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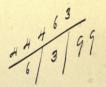
# NATIONAL BIOGRAPHY

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Tom

I

Tom

TOM or THOM, JOHN NICHOLS (1799-1838), impostor and madman, was baptised on 10 Nov. 1799 at St. Columb Major in Cornwall. His father, William Tom, kept an inn called the Joiner's Arms, and was also a small farmer. His mother, Charity, whose maiden name was Bray, died in the county lunatic asylum. John was educated at Bellevue House academy, Penryn, and at Launceston under Richard Cope [q. v.] From 1817 to 1820 he was clerk to F. C. Paynter, a solicitor at St. Columb, and, after acting as innkeeper at Wadebridge for a few months, he became clerk to Lubbock & Co., wine merchants, Truro, in whose employ he remained until 1826. In that year, with the assistance of his wife, Catherine Fisher, daughter of William Fulpitt of Truro, to whom he was married in February 1821, and who brought him a handsome fortune, he set up in Truro on his own account as a maltster and hop-dealer, and built himself a house in Pydar Street. From an early age he showed a tendency to political and religious enthu-When on a visit to London in 1821 he joined the Spencean Society, founded by Thomas Spence [q.v.] About the beginning of 1832 he is said to have had an epileptic fit, and was regarded by his family as of unsound mind. He disappeared from Cornwall, and is next heard of at Canterbury in August 1832. His own story of intermediate travels in the Holy Land is purely fictitious. He now assumed the name of SirWilliam Percy Honeywood Courtenay, by which he was afterwards known, and claimed to be heir to the earldom of Devon, a title which had been restored to the third Viscount Courtenay in the previous year. He also (inconsistently) claimed the Kentish estates of Sir Edward Hales, sixth baronet, who had died VOL. LVII.

without issue in 1829. Other names under which he passed were the Hon. Sydney Percy, Count Moses Rothschild, and Squire Thompson. He persistently styled himself knight of Malta, and sometimes king of Jerusalem, but during this period he seems to have made no assertion of a divine mission. The Canterbury people of all classes were at once won over by his handsome face and figure, his strange oriental garb, and his apparent generosity, which was really derived from loans raised out of his credulous At the general election of December 1832 he was nominated for Canterbury, and actually polled 375 votes; but when standing for East Kent a few days later he obtained only four supporters. In March 1833 he started a paper at Canterbury, called 'The Lion,' of which eight numbers in all appeared. The contents, written by himself, are commonplace appeals to political and religious ignorance, with some fictitious autobiographical details. In February of that year he had given evidence in defence of some smugglers at Rochester, on which he was subsequently indicted for perjury. He swore that he had witnessed the fight between the revenue officers and smugglers off the Goodwin Sands on a certain Sunday, when he was proved to have been present at church near Canterbury. At the Maidstone assizes, held in July, he was convicted and sentenced to three months' imprisonment and seven years' transportation. However, under medical certificate he was presently placed in the county lunatic asylum at Barming Heath. Here he remained for four years, conducting himself with propriety. He was even allowed to issue a wild address to the citizens of Canterbury in November 1835, recommending a list of candidates for the town council, and, what is yet more strange, these candidates (including a doctor and two ministers) adopted this address as their own. In August 1837 his father, who had at last learnt what had become of him, petitioned the home secretary (Lord John Russell) for his release, backed by a letter from his former employer, Edward Turner (a partner in the firm of Lubbock & Co.), M.P. for Truro. A free pardon was granted in October, with an order that he should be delivered to his father. Unfortunately he was handed over to one of his former supporters, George Francis of Fairbrook, near Canterbury, who shared his religious delusions, and is believed to have lent him large sums of money. The circumstances of his release subsequently gave rise to a debate in parliament. For some three months he lived with Francis, and then moved to a neighbouring farmhouse on the high road between Canterbury and Favers-Here he began to preach communistic doctrines, and to assert that he was the Messiah. He showed the stigmata on his hands and feet, and professed to work miracles. Disciples gathered round him to the number of more than a hundred. He armed them with cudgels and led them about the country side, mounted on a white horse, with a flag bearing the emblem of a lion.

No breach of the peace, however, occurred until a warrant was issued against him on the charge of enticing away the labourers of a farmer. When constables came to serve the warrant, Tom shot one of the party and cruelly mangled the dying man. This was in the early morning of 31 May 1838. That afternoon two com-panies of the 45th regiment were marched out from Canterbury to arrest him. They found him, with his followers, lurking in Blean Wood, near Hern Hill. He rushed forward with a pistol and shot an officer, Lieutenant Henry Boswell Bennett. Immediately afterwards Bennett received a fatal wound from another hand. The soldiers were ordered to return the fire and charge with the bayonet. The affair was quickly over. Tom, with eight of the rioters, was killed on the spot, and of seven who were wounded three died a few days after. Of those taken three were subsequently sentenced to transportation and six to a year's hard labour; not one was hanged. Tom was buried in the churchyard of Hern Hill with maimed rites, and his grave was guarded that his followers might not assert he had risen on the third day. The spot where he fell is marked on the ordnance map as 'Mad Tom's Corner,'

and a gate close by is still called Courtenay's Gate. Tom was a tall man, of fine presence, with a full beard, and is said to have borne a striking resemblance to the traditional representations of Christ. A portrait of him, painted in watercolours by H. Hitchcock, a Canterbury artist, shows him in eastern dress and scimitar, looking something like Henry VIII. His earlier imposture forms the subject of a ballad entitled The Knight of Malta' in Harrison Ainsworth's 'Rookwood.'

[Contemporary newspapers, particularly the Times and the Lion. ut supra; Essay on the Character of Sir W. Courtenay, Canterbury, 1838; Life and Adventures of Sir W. Courtenay, by Canterburiensis, with portrait and illustrations, containing much material supplied by Tom himself, Canterbury, 1838; History of the Canterbury Riots, by the Rev. J. F. Thorpe, 1888; 'A Canterbury Tale of Fifty Years Ago,' reprinted from the Canterbury Press, containing narratives by survivors of the tragedy (1888); Boase and Courtney's Bibl. Cornub. i. 724-7; personal inquiries.]

TOMBES, JOHN (1603?-1676), baptist divine, was born of humble parentage at Bewdley, Worcestershire, in 1602 or 1603. He matriculated from Magdalen Hall, Oxford, on 23 Jan. 1617–18, aged 15. His tutor was William Pemble [q.v.] Among his college friends was John Geree [q.v.] He graduated B.A. on 12 June 1621. Pemble's death he succeeded him in 1623 as catechism lecturer. His reputation as a tutor was considerable; among his pupils was John Wilkins [q.v.] He graduated M.A. on 16 April 1624, took orders, and quickly came into note as a preacher. From about 1624 to 1630 he was one of the lecturers of St. Martin Carfax. As early as 1627 he began to have doubts on the subject of infant baptism. Leaving the university in 1630, he was for a short time preacher at Worcester, but in November was instituted vicar of Leominster, Herefordshire, where his preaching was exceedingly popular, and won the admiration of so high an Anglican as John Scudamore, first viscount Scudamore [q. v.], who augmented the small income of his living. In June 1631 he commenced B.D. He left Leominster in 1643 (after February), having been appointed by Nathaniel Fiennes [q. v.] to supersede George Williamson as vicar of All Saints, Bristol. On the surrender of Bristol to the royalists (26 July), he removed to London (22 Sept.), where he became rector of St. Gabriel, Fenchurch, vacant by the sequestration of Ralph Cook, B.D. In church government his views were presbyterian.

He laid his scruples on infant baptism before the Westminster assembly of divines, but got no satisfaction. Declining to baptise infants, he was removed from St. Gabriel's early in 1645, but appointed (before May) master of the Temple, on condition of not preaching on baptism. He published on this topic; for licensing one of his tracts, the parliamentary censor, John Bachiler, was attacked in the Westminster assembly (25 Dec. 1645) by William Gouge, D.D. [q. v.], and Stephen Marshall [q. v.] was appointed to answer the tract. As preacher at the Temple, Tombes directed his polemic against antinomianism. In 1646 he had an interview with Cromwell and gave him his books. His fellow-townsmen chose him to the perpetual curacy of Bewdley, then a chapelry in the parish of Ribbesford; his successor at the Temple, Richard Johnson, was approved by the Westminster assembly on 13 Oct. 1647.

At Bewdley Tombes organised a baptist church, which never exceeded twenty-two members (BAXTER), of whom three became He regularly attended baptist preachers. Baxter's Thursday lecture at Kidderminster, and tried to draw Baxter, as he had already drawn Thomas Blake [q. v.], into a written discussion. Baxter would engage with him only in an oral debate, which took place before a crowded audience at Bewdley chapel on 1 Jan. 1649-50, and lasted from nine in the morning till five at night. Wood affirms that 'Tombes got the better of Baxter by far;' Baxter himself says, 'How mean soever my own abilities were, yet I had still the advantage of a good cause.' The debate had the effect of causing Tombes to leave Bewdley, where he was succeeded in 1650 by Henry Oasland [q. v.] With Bewdley he had held for a time the rectory of Ross, Herefordshire; this he resigned on being appointed to the mastership of St. Catherine's Hospital, Ledbury, Herefordshire.

After his encounter with Baxter, Tombes's oral debates were numerous. In July 1652 he went to Oxford to dispute on baptism with Henry Savage, D.D. [q.v.] On the same topic he disputed at Abergavenny, on 5 Sept. 1653, with Henry Vaughan (1616?-1661?) and John Cragge. His pen was active against all opponents of his cause. He had not given up his claim to the vicarage of Leominster, and returned to it apparently in 1654, when he was appointed (20 March) one of Cromwell's 'triers.' Preaching at Leominster against quakers (26 Dec. 1656), one of his parishioners, Blashfield, a bookseller, retorted, 'If there were no anabaptist, there would be no quaker.' Against quakerism and popery he wrote tracts (1660), to which Baxter prefixed friendly letters.

At the Restoration Tombes came up to London, and wrote in favour of the royal supremacy in matters ecclesiastical as well as civil. Clarendon stood his friend. He conformed in a lay capacity, resigning his preferments and declining offers of promotion. After 1661 he lived chiefly at Salisbury, where his wife had property. Robert Sanderson (1587-1663) [q.v.], bishop of Lincoln, held him in esteem, as did a later occupant of the same see, Thomas Barlow [q.v.] Clarendon, in 1664, introduced him to Charles II, who accepted a copy of Tombes's 'Saints no Smiters.' In July 1664 he was at Oxford, and offered to dispute in favour of his baptist views, but the challenge was not taken up. With Seth Ward [q. v.], bishop of Salisbury, he was on friendly terms. He communicated as an Anglican. Firmly holding his special tenet, he was always a courteous disputant, and a man of exceptional capacity and attainments.

He died at Salisbury on 22 May 1676,

and was buried on 25 May in St. Edmund's churchyard. He was a dapper little man, with a keen glance. By his first wife he had a son John, born at Leominster on 26 Nov. 1636. His second wife, whom he married about 1658, was Elizabeth, widow of Wol-

stan Abbot of Salisbury.

He published: 1. 'Væ Scandalizantium; or a Treatise of Scandalizing, Oxford, 1641, 8vo; with title 'Christ's Commination against Scandalizers,' 1641, 8vo (dedicated to Viscount Scudamore). 2. 'Iehovah Iireh . . . two Sermons in the Citie of Bristoll . . . March 14, 1642, with a short Narration of that . . . Plot,' 1643, 4to (8 May, dedicated to Fiennes). 3. 'Fermentum Pharisæorym, or . . . Wil-Worship,' 1643, 4to (1 July). 4. 'Anthropolatria,' 1645, 4to (9 May). 5. 'Two Treatises and an Appendix . . . concerning Infant Baptisme, 1645, 4to (16 Dec.; includes an 'Examen' of Marshall's sermon on baptism). 6. 'An Apology . . . for the Two Treatises,' 1646, 4to; 'Addition,' 1652, 4to. 7. 'An Antidote against the Venome of . . . Richard Baxter,' 1650, 4to (31 May). 8. 'Præcursor . . to a large view of . . . Infant Baptism,' 1652, 4to. 9. 'Joannis Tombes Beudleiensis,' Refutatio positionis Dris. Henrici Savage, 1652, 4to. 10. 'Antipædobaptism,' 1652 4to (28 Nov., dedicated to Cromwell); 2nd pt. 1654, 4to; 3rd pt. 1657, 4to (replies to twenty-three contemporary writers). 11. 'A Publick Dispute . . . J. Cragge and H. Vaughan,' 1654, 8vo. 12. 'A Plea for Anti-Pædobaptists,' 1654, 4to (26 May).

13. 'Felo de Se. Or, Mr. Richard Baxter's Self-destroying, 1659, 4to. 14. 'A Short Catechism about Baptism, 1659, 8vo (14 May). 15. 'True Old Light exalted above pretended New Light,' 1660, 4to (against quakers; preface by Baxter). 16. 'A Serious Consideration of the Oath of ... Supremacy' [1660], 4to (22 Oct.) 17. 'Romanism Discussed, or, An Answer to ... H. T., 1660, 4to (30 Nov.; preface by Baxter; replies to Henry Turbervile's 'Manual of Controversies,' Douay, 1654, 8vo). 18. 'A Supplement to the Serious Consideration' [1661], 4to (2 March). 19. 'Sepher Sheba; or, The Oath Book, 1662, 4to. 20. 'Saints no Smiters; or ... the Doctrine ... of ... Fifth-Monarchy-Men ... damnable, 1664, 4to (dedicated to Clarendon). 21. 'Theodulia, or ... Defence of Hearing ... the present Ministers of England, 1667, 8vo (dedicated to Clarendon). Clarendon; licensed by the bishop of London's chaplain). 22. 'Emmanuel; or, God-Man, 1669, 8vo (against Socinians; licensed by the archbishop of Canterbury's chaplain). 23. 'A Reply to . . . Wills and . . . Blinman,' 1675, 8vo. 24. 'Animadversiones in librum Georgii Bullii,' 1676, 8vo.

[Tombes's Works; Anabaptists Anotamized (sic), 1654; Wood's Athenæ Oxon., ed. Bliss. iii. 1062 sq.; Wood's Fasti, ed. Bliss, ii. 397, 415, 461; Reliquiæ Baxterianæ, 1696, i. 88, 96; Calamy's Account, 1713, pp. 363 sq.; Walker's Sufferings of the Clergy, 1714, ii. 4, 36; Calamy's Continuation, 1727, i. 521 sq.; Crosby's Hist. of English Baptists, 1738, i. 278 sq.; Palmer's Nonconformist's Memorial, 1802, ii. 293 sq.; Ivimey's Hist. of English Baptists, 1814, ii. 588 sq.; Neal's Hist. of the Puritans, ed. Toulmin, 1822, iv. 440 sq.; Smith's Bibliotheca Anti-quakeriana, 1873, pp. 427 sq.; Mitchell and Struthers's Minutes of Westminster Assembly, 1874, pp. 172, 216; Foster's Alumni Oxon. 1892, iv. 1492; information from the Rev. J. H. Charles, vicar of Leominster.]

TOMBS, SIR HENRY (1824-1874), major-general, son of Major-general Tombs, Bengal cavalry, came of an old family settled since the fifteenth century at Long Marston, Gloucestershire, and was born at sea on 10 Nov. 1824. His mother's name was Remington. He entered the military college of the East India Company at Addiscombe in 1839, and received a commission as second lieutenant in the Bengal artillery on 11 June 1841. He arrived at Calcutta on 18 Nov. the same year, and was posted to the foot artillery at Dum Dum. In August 1842 he proceeded with a detachment to the upper provinces. On 1 March 1843 he was posted to the 3rd company 5th battalion of artillery at Saugor; on 23 Nov. he went to 1849, and again the following year. On

do duty with the 6th company 6th battalion at Jansi, and took part in the Gwalior campaign [see Gough, Sir Hugh]. He arrived with the force called 'the left wing' under Major-general Sir John Grey (1780?-1856) [q. v.] at Bar-ke-Serai on 28 Dec. 1843, and next morning marched to Paniar, where a general action ensued and the Marathas were Tombs was mentioned in despatches by Sir John Grey (London Gazette, 8 March 1844), and he received the bronze

star for the Gwalior campaign.

On 15 Jan. 1844 Tombs was promoted to be first lieutenant, and on 1 March was appointed to the horse artillery at Ludiana. He served in the first Sikh war (1845-6) in the 1st troop of the 1st brigade of the horse artillery. This troop had suffered so severely from fever, prevalent at Ludiana, that it was at first contemplated leaving the whole troop behind, but on the evening of 13 Dec. 1845 Tombs brought the good news to the barracks that four guns were to march at daybreak next day, leaving the other two and the sick troopers behind. They first marched to Bassian (twenty-eight miles), then to Wadni on the 16th, where the governor shut the gates and refused supplies until the British forces were got into posi-tion, when he submitted. After a short march on the 17th, and a long and tedious one of twenty-one miles on the 18th, Mudki was reached, and, while the camp was being formed, the alarm was given and the battle commenced. Tombs's troop was hotly engaged, and its captain—Dashwood—died of his wounds. At the battle of Firozshah, on the 21st, Tombs was with his troop at headquarters, and engaged in the attack on the southern face of the Sikh entrenchment.

In the operations of January 1846, including the action of Badhowal (21 Jan.), and culminating in the battle of Aliwal on 28 Jan., Tombs was acting aide-de-camp to Sir Harry George Wakelyn Smith [q.v.], and was mentioned in his despatch of 30 Jan. (London Gazette, 27 March 1846). He received the medal and two clasps for the Satlaj cam-He served in the second Sikh or Punjab campaign as deputy assistant quartermaster-general of the artillery division, and was present at the action of Ramnagar on 22 Nov. 1848, at the battle of Chilianwala on 13 Jan. 1849, and at the crowning victory of Gujerat on 21 Feb. He was mentioned in despatches (ib. 3 March and 19 April 1849), received the medal and two clasps, and was recommended for a brevet majority so soon as he should attain the rank of captain.

12 March 1850 he was appointed a member of the special committee of artillery officers at Ambala. On 30 Oct of this year he was appointed adjutant and quartermaster of the second brigade, horse artillery, and on 13 Nov. adjutant of the Ambala division of artillery. On 30 Nov. 1853 he was removed to the foot artillery. He was promoted to be captain in the Bengal artillery on 25 July 1854, and to be brevet major for his services in the field on 1 Aug. On 27 Nov. 1855 he

returned to the horse artillery.

On the outbreak of the mutiny, in 1857, Tombs was at Mirat, commanding the 2nd troop of the 1st brigade of the horse artillery, and on 27 May moved with the column of Brigadier-general (afterwards Sir) Archdale Wilson [q. v.] to co-operate with a force which the commander-in-chief was bringing down from Ambala. On approaching Ghaziud-din-Nagar, on the left of the river Hindun, on the afternoon of 30 May, the heat being very great, the column was attacked by the rebels. The iron bridge spanning the river Hindun was held, and Tombs dashed across it with his guns and successfully turned the right flank of the enemy, who were repulsed. Tombs's horse was shot under him during this action, and again in that of the following day, when the village of Ghazi was cleared (ib. 3 Oct. 1857). He marched with Brigadier-general Archdale Wilson on 5 June to Baghpat, crossed the Jamna, and joined the Ambala force under Sir H. Bernard at Paniput on 7 June.

The combined forces marched from Alipur on 8 June, and Tombs, with his troop, was detached to the right with a force under Brigadier-general (afterwards Sir) Hope Grant to cross the Jamna canal, and so get in rear of the enemy at Badli-ke-Serai. The rebels fought with desperation, but the British bayonet carried the day, and the cavalry and horse artillery converted the enemy's retreat into a rout. Tombs had shot under him (ib. 3 Oct. 1857). Tombs had two horses

Tombs served all through the siege of Delhi. On 17 June he commanded a column which captured the Id-gah battery of the rebels and took a 9-pounder gun. battery was on the south west of Paharipur, opposite the curtain between the Lahore gate and Garstin bastion; it was enclosed in a fort, and threatened to enfilade the British position. Tombs had two horses shot under him, and was slightly wounded. Sir Henry Bernard, the same evening at the staff mess, personally thanked Tombs for the gallantry which he had displayed, and proposed his health. 'The hero of the day was Harry Tombs . . . an unusually handsome man and a thorough soldier' (LORD ROBERTS, Fortyone Years in India, 1898, i. 175). Tombs also commanded a column in the action of

19 June under Hope Grant.

On 9 July 1857 Tombs went to the aid of Lieutenant James Hills (now Sir J. Hills-Johnes) of Tombs's troop, who was attacked by some rebel horse while he was posted with two guns on picquet duty at 'the mound' to the right of the camp. Tombs ran through the body with his sword a sowar who was on the point of killing Hills. Both Tombs and his subaltern received the Victoria Cross for their gallantry on this occasion.

Tombs commanded the artillery of the force under Brigadier-general John Nicholson [q. v.] at the battle of Najafgarh on 25 Aug. 1857, when the enemy endeavoured to intercept the siege-train coming from Firozpur, and were signally defeated. He commanded No. 4 (mortar) battery during the Delhi siege operations in September, and he commanded the horse artillery at the assault of that city on 14 Sept., when he was wounded (London Gazette, 13 Oct., 14 and 24 Nov., 15 Dec. 1857, and 16 Jan. 1858). He was promoted to be brevet lieutenant-colonel on 19 Jan., and was made a companion of the Bath, military division, on 22 Jan. 1858 for his services at the siege of Delhi.

In March 1858 Tombs, in command of the 2nd troop of the 1st brigade of Bengal horse artillery, joined the artillery division, under Sir Archdale Wilson, of Sir Colin Campbell's army assembled at the Alam-Bagh for the attack on Lucknow. He took part in the siege and capture of the city, and was honourably mentioned in general orders for his services. Tombs commanded his troop in the operations for the subjugation of Rohilkhand with the force under Brigadier-general Walpole. He left Luck-now on 7 April for Malaon, and, after the unsuccessful attack on Ruilja, took part on the 22nd in the action at Alaganj, when the enemy were driven across the river and four guns were captured. On the 27th Tombs, with this force, joined that of the com-mander-in-chief and marched on Shahjahanpur, which was found evacuated; on 3 May united with the troops commanded by Majorgeneral R. Penny at Miranpur Katra; on the 4th arrived at Faridpur, a day's march from Bareli, and on the 5th took part in the battle of Bareli.

On 15 May Tombs and his troop marched with the commander-in-chief's force to the relief of Shahjahanpur, and took part in the action of 18 May. On 24 May he commanded the artillery in a force under Brigadiergeneral Jones against Mohamdi, out of which the rebels were driven, and the force returned to Shahjahanpur on the 29th. He took part also in an expedition against Shakabad on the night of 31 May, returning to Shahjahanpur on 4 June, when, the rebels having been driven out of Rohilkhand, the field force to which Tombs was attached was broken up. Tombs was promoted on 20 July 1858 to be brevet colonel for his services, received the Indian mutiny medal with two clasps, and was referred to by name and in terms of great eulogy by Lord Panmure, the secretary of state for war, in the House of Lords in proposing a vote of thanks to the army.

Tombs was promoted to be lieutenantcolonel in the royal artillery on 29 April 1861, and was appointed to the 2nd brigade. From 16 May 1863 he was appointed a brigadier-general to command the artillery brigade at Gwalior. In 1865 he received a good-service pension. In 1864 he commanded the force which recaptured Dewangiri in Bhutan, for which campaign he received the medal and clasp and the thanks of government, and was on 14 March 1868 made a knight commander of the Bath. After the Bhutan expedition he returned to his duties as brigadier-general commanding the artillery at Gwalior. He was promoted to be major-general on 11 March 1867. On 30 Aug. 1871 he was appointed to the command of the Allahabad division of the army, and was transferred to the Oude division on 24 Oct. of the same year. He became a regimental colonel of artillery on 1 Aug. 1872. He was obliged to resign his command on account of ill health, and returned to England on sick leave. died at Newport, Isle of Wight, on 2 Aug. Tombs married, in 1869, Georgina Janet, the youngest daughter of Admiral Sir James Stirling [q.v.]; she married (19 Dec. 1877), as her second husband, Captain (afterwards Sir) Herbert Stewart [q. v.] On the news of Tombs's death reaching

On the news of Tombs's death reaching India, Lord Napier of Magdala, commander-in-chief in India, issued a general order expressing the regret of the army of India at the loss of so distinguished an officer, identified for thirty years with the military history of the country.

Å portrait is reproduced in the third volume of Stubbs's 'History of the Bengal Artillery;' another, reproduced from a photograph, is given in Lord Roberts's 'Fortyone Years in India.'

[India Office Records; War Office Records; Despatches; London Gazettes; Vibart's Addiscombe, its Heroes and Men of Note; Stubbe's History of the Bengal Artillery; Malleson's History of the Indian Mutiny; Hayes's History of the Sepoy War; Thornton's History of India;

Calcutta Review, vol. vi., 'Sikh Invasion of India;' Thackwell's Second Sikh War; Sandford's Journal of a Subaltern; Lawrence Archer's Commentaries on the Punjab Campaign; Times, 6, 7, and 12 Aug. 1874; Rotton's Narrative of the Siege of Delhi; Shadwell's Life of Lord Clyde; Bosworth Smith's Life of Lord Lawrence; Cane Brown's Punjaub and Delhi; Grant's History of the Sepoy War; Dewé White's History of the Indian Mutiny; Russell's My Diary in India; Lord Roberts's Forty-one Years in India, 1898, vol. i. passim; United Service Journal, September 1874.]

TOMES, SIR JOHN (1815–1895), dental surgeon, eldest son of John Tomes and of Sarah, his wife, daughter of William Baylies of Welford in Gloucestershire, was born at Weston-on-Avon in Gloucestershire on 21 March 1815. His father's family had lived at Marston Sicca or Long Marston in the same county since the reign of Richard II in a house mentioned in the 'Boscobel Tracts' as having sheltered Charles II after the battle of Worcester, when Jane Lane [q. v.], a relative of the Tomes family, assisted in his

escape.

Tomes was articled in 1831 to Thomas Farley Smith, a medical practitioner in Evesham, and in 1836 he entered the medical schools of King's College and of the Middlesex Hospital, then temporarily united. He was house surgeon to the Middlesex Hospital during 1839-40, and while holding this office he invented the tooth-forceps with jaws accurately adapted to the forms of the necks of the various teeth. These were the first exemplars of the modern type of forceps which supplanted the old 'key' instrument. His attention was turned during the same period to the histology of bone and teeth, for he fed a nest of young sparrows and a sucking-pig upon madder and examined their bones with a microscope bought of Powell. This work brought him under the notice of Sir Thomas Watson (1792-1882) [q. v.] and of James Moncrieff Arnott, who advised him to adopt dental surgery as his profession. He was admitted a member of the College of Surgeons of England on 21 March 1839. and in 1840 he commenced practice at 41 Mortimer Street (now Cavendish Place). On 3 March 1845 he took out a patent (No. 10538) for a machine for copying in ivory irregular curved surfaces, for which he was awarded the gold medal of the Society of Arts. In 1845 he delivered a course of lectures at the Middlesex Hospital which marked a new era in dentistry. He was also much occupied with the question of general anæsthesia, shortly after the introduction of ether into surgical practice by William

Thomas Green Morton of Boston, Massachusetts, and in 1847 he administered it at the Middlesex Hospital for the extraction of teeth as well as for operations in general

He contributed an important series of papers on 'Bone' and on dental tissues to the 'Philosophical Transactions' between 1849 and 1856. The most valuable of these is perhaps that upon the structure of dentine, in which he demonstrated the presence of those protoplasmic processes from the odontoblasts to which the name of 'Tomes's fibrils' was long given. He was admitted a fellow of the Royal Society on 6 June 1850.

He early took a deep interest in the welfare of the dental profession, and was one of those who in 1843, and again in 1855, unsuccessfully approached the Royal College of Surgeons of England with the view of more closely allying English dentists with English surgeons. His interest in the subject never waned, and in 1858 he was successful in inducing the Royal College of Surgeons to grant a license in dental surgery. He was also one of the chief founders in 1856 of the Odontological Society and in 1858 of the Dental Hospital, where he was the first to give systematic clinical demonstrations. After the dental licentiateship had been established about twenty years, Tomes, ably assisted by James Smith Turner, was instrumental in obtaining the Dentists Act of 1878 to insure the registration and render compulsory the education of those who proposed , to enter the dental profession.

After carrying on a large and lucrative practice for many years, Tomes retired in 1876 to Upwood Gorse, Caterham, in Surrey, where he remained until his death. He was elected on 12 April 1883 an honorary fellow of the Royal College of Surgeons of England, and on 28 May 1886 he was knighted. He was twice president of the Odontological Society, and in 1877 he was elected chairman of the dental reform committee. On the occasion of his golden wedding he was presented by his professional brethren with an inkstand, and the rest of the money subscribed was devoted to the endowment of a triennial prize bearing his name. It is awarded by the Royal College of Surgeons of England for researches in the field of dental science in its widest acceptation.

Tomes died on 29 July 1895, and was buried at St. Mary's, Upper Caterham. On 15 Feb. 1844 he married Jane, daughter of Robert Sibley of Great Ormond Street, London, architect. By her he had one surviving

son-Charles Sissmore Tomes.

Tomes began to practise dentistry when it was a trade, and he left it a well-equipped profession. The change was in great part due to his personal exertions; but he did even more than this, for he showed that a dentist was capable of the highest kind of scientific work—that of original observation. His mind was at the same time eminently practical, and he was possessed of no small

share of mechanical ingenuity.

Tomes published: 1. 'A Course of Lectures on Dental Physiology and Surgery,'
8vo, London, 1848. These lectures have become classic; they were delivered at the Middlesex Hospital, but in regard to them Tomes made the significant entry in his diary, 'I am resolved never to deliver any more lectures unless I have a class of at least six.' 2. 'A System of Dental Surgery,' 12mo, London, 1859; 3rd edit., revised and enlarged by his son C. S. Tomes, 12mo, London, 1887; translated into French, Paris, 1873. This is still a standard work.

There is a good portrait of Tomes at the Odontological Society. It was painted by

Carlisle Macartney in 1884.

[Obituary notices in Journal of the British Dental Association, 1895, xvi. 462; British Medical Journal, 1895, ii. 396; Nature, 1895, lii. 396; additional information kindly given to the writer by his son, Mr. C. S. Tomes, M.A., and by his brother, Mr. Robert F. Tomes, F.S.A., of Littleton, near Evesham; The Pedigree of the Tomes Family, prefaced by Dr. Howard, in Misc. Geneal. et Herald. new ser. iii. 273-9.]

TOMKINS, JOHN (1663?-1706), quaker annalist, born about 1663, commenced in 1701 the first attempt at quaker biography in 'Piety Promoted, in a Collection of Dying Sayings of many of the People called Quakers. With a Brief Account of some of their Labours in the Gospel and Sufferings for the same;' it was reprinted in 1703, 1723, 1759, and followed in 1702 by the second part, which also was reprinted in 1711 and 1765. In 1706 he issued a third volume, with a preface by Christopher Meidel [q.v.] The five parts were reissued, Dublin, 1721, 8vo, and were revised by John Kendall (1726-1815) [q. v.] in 1789. The work was continued by other hands until 1829. Tomkins died at Maryland Point, Stratford, Essex, on 12 Sept. 1706.

Tomkins also published: 1. 'The Harmony of the Old and New Testament,' London, 1694, 12mo; reprinted in 1697, with a 'Brief Concordance of the Names, 3rd edit. 1701, 12mo. 2. 'A Brief Testimony to the Great Duty of Prayer,' London, 1695, 12mo; reprinted, with additions, 1700. 3. 'A Trumpet Sounded: a Warning to the Unfaithful,' 1703, 12mo.

[Whiting's Cat. 1708, p. 195; Smith's Cat. ii. 747; Registers, Devonshire House.]

C. F. S.

TOMKINS, MARTIN (d. 1755?), Arian divine, is said to have been a brother or near relative of Harding Tomkins (d. 1758), attorney and clerk of the Company of Fishmongers. He may have been connected with Abingdon, where there was a nonconformist family of his name. In 1699 Martin went to Utrecht with Nathaniel Lardner [q. v.], where they found Daniel Neal [q. v.], the author of 'The History of the Puritans.' After studying at the university of Utrecht for three years, the three removed to Leyden, where Tomkins matriculated on 8 Sept. 1702 (Peacock, Index of English-speaking Students at Leyden University, Index Soc. 1883). In 1707 he was appointed minister of the dissenting congregation in Church Street, Stoke Newington, but in 1718 he was obliged to resign his charge in consequence of his Arian sympathies. In the following year, to justify himself, he published 'The Case of Mr. Martin Tomkins. Being an Account of the Proceedings of the Dissenting Congregation at Stoke Newington' (London, 4to). He did not again settle as pastor of a congregation, but, in addition to preaching occasionally, he wrote several theological treatises. The first of these, published anonymously, was entitled 'A Sober Appeal to a Turk or an Indian concerning the plain Sense of Scripture relating to the Trinity' (London, 1723, 4to; 2nd ed. with additions, 1748). It was an answer to Dr. Isaac Watts's 'Christian Doctrine of the Trinity, or Father, Son, and Spirit, Three Persons and One God, asserted and proved' (London, 1722, 12mo). In 1732 he published, also without his name, a work which gained some reputation, entitled 'Jesus Christ the Mediator between God and Men' (London, 4to; new ed. 1761). In 1738 appeared 'A Calm Enquiry whether we have any Warrant from Scripture for addressing ourselves directly to the Holy Spirit' (London, 4to). In 1738 Tomkins was settled at Hackney. It is believed he died in 1755. After his death there appeared in 1771 in the 'Theological Repository' (iii. 257) 'A Letter from Mr. Tomkins to Dr. Lardner in reply to his Letter on the Logos.' Although Lardner's letter was not published until 1759, it was written in 1730, and it appears from Tomkins's reply that Lardner had lent him the manuscript to peruse. Tomkins's criticism was answered by Caleb Fleming [q. v.] in an appendix to a 'Discourse on

Three Essential Properties of the Gospel Revelation' (London, 1772, 8vo).

[Gent. Mag. 1807, ii. 823, 999, 1014; Memoirs of Daniel Neal, prefixed to the History of the Puritans, 1822, p. xvii; editorial notice pre-fixed to vol. ii. of the same work, pp. iv, v; Johnson's Life of Watts, 1785, p. 53; Life of Lardner by Kippis, prefixed to his Works, ed. 1838, p. ii; Robinson's History of Stoke Newington, 1820, p. 216; Wilson's History of the Dissenting Churches, 1808, i. 89, ii. 44, 45, 539; Memoirs of the Life of William Whiston, 1749, p. 294.]

TOMKINS, PELTRO WILLIAM (1759-1840), engraver and draughtsman, was born in London in 1759 (baptised 15 Oct.) He was younger son of WILLIAM TOMKINS (1730?-1792), landscape-painter, by his wife

Susanna Callard.

In 1763 the father gained the second premium of the Society of Arts for a landscape, and subsequently, through the patronage of Edward Walter of Stalbridge, obtained considerable employment in painting views, chiefly of scenery in the north and west of England. He imitated the manner of Claude, many of whose works, as well as those of some of the Dutch painters, he also copied. He exhibited with the Free Society of Artists from 1761 to 1764, with the Incorporated Society from 1764 to 1768, and at the Royal Academy annually from 1769 to 1790. He was elected an associate of the academy in 1771. Some of Tomkins's works were engraved in Angus's and Watts's sets of views of seats of the nobility. He died at his house in Queen Anne Street, London, on 1 Jan. 1792.

The younger son, Peltro, became one of the ablest pupils of Francesco Bartolozzi [q.v.], working entirely in the dot and stipple style, and produced many fine plates, of which the most attractive are 'A Dressing Room à l'Anglaise,' and 'A Dressing Room à la Française,' a pair after Charles Ansell; 'English Fireside' and 'French Fireside,' a pair after C. Ansell; 'Cottage Girl shelling Peas' and 'Village Girl gathering Nuts,' a pair after William Redmore Bigg; 'Amyntor and Theodora,' after Thomas Stothard; 'The Vestal,' after Reynolds; 'Sylvia and Daphne,' after Angelica Kauffmann; 'Louisa,' after James Nixon; 'Birth of the Thames,' after Maria Cosway; 'Madonna della Tenda,' after Raphael; portrait of Mrs. Siddons, after John Downman; and portrait of the Duchess of Norfolk, after L. da Heere. He was also largely employed upon the illustrations to Sharpe's 'British Poets,' 'British Classics,' and 'British Theatre.' Tomkins was a clever original artist, and engraved from his own

designs some pleasing fancy subjects as well as a few portraits, including those of George III and his daughter, the Princess of Würtemberg. He was engaged as drawingmaster to the princesses, and spent much time at court, receiving the appointment of historical engraver to the queen. He executed a set of illustrations to Sir J. Bland Burgess's poem, 'The Birth and Triumph of Love,' from designs by Princess Elizabeth, and two sets of plates from papers cut by Lady Templetown. For some years Tomkins carried on business as a print publisher in Bond Street, and in 1797 he produced a sumptuous edition of Thomson's 'Seasons,' with plates by himself and Bartolozzi from designs by William Hamilton. He also projected two magnificent works, 'The British Gallery of Art,' with text by Tresham and Ottley, and 'The Gallery of the Marquess of Stafford,' with text by Ottley, which both appeared in 1818. These involved him in heavy financial loss, and he was compelled to obtain an act of parliament authorising him to dispose by lottery of the collection of watercolour drawings from which his engravings were executed, together with the unsold impressions of the plates, the whole valued at 150,000l. Many of the sets of prints were exquisitely printed in colours. Tomkins's latest work was a series of three plates from copies by Harriet Whitshed of paintings discovered at Hampton Court, 1834-40. He died at his house in Osnaburgh Street, London, on 22 April 1840. By his wife, Lucy Jones, he had a large family, including a daughter Emma, who practised as an artist and married Samuel Smith the engraver. The frontispiece to his edition of Thomson's 'Seasons' contains a medallion portrait of himself with others of Bartolozzi and Hamilton.

CHARLES TOMKINS (fl. 1779), elder brother of Peltro William, was born in London on 7 July 1757. In 1776 he gained a premium from the Society of Arts for a view of Milbank, and subsequently practised as a topographical and antiquarian draughtsman and aquatint engraver. In 1791 he published 'Eight Views of Reading Abbey,' with text by himself (reissued in 1805 with twentythree additional views of churches originally connected with the abbey); in 1796 'Tour in the Isle of Wight,' with eighty plates; and in 1805 a set of illustrations to Petrarch's sonnets, which he dedicated to the Duchess of Devonshire. In conjunction with Francis Jukes he engraved Cleveley's two pictures of the advance and defeat of a floating battery at Gibraltar, 1782; he also drew and engraved the plates to the 'British Volunteer,'

1799, and a plan view of the sham fight of the St. George's Volunteers in Hyde Park in that year. Tomkins was an exhibitor at the Royal Academy from 1773 to 1779. Many of his watercolour drawings are in the Crowle copy of Pennant's 'London' in the print-room of the British Museum.

[Edwards's Anecdotes of Painting; Sandby's Hist. of the Royal Academy; Redgrave's Dict. of Artists; Nagler's Künstler-Lexikon; Dodd's manuscript Hist. of Engravers in Brit. Museum (Addit. MS. 33406); private information.

F. M. O'D.

TOMKINS, THOMAS (f. 1614), dramatist. [See Tomkis.]

TOMKINS, THOMAS (d. 1656), musician, was of a family which produced more musicians than any other family in England (Wood). His father, also named Thomas Tomkins, was in holy orders and precentor of Gloucester Cathedral; he was descended from the Tomkinses of Lostwithiel. One of the madrigals in Morley's 'Triumphs of Oriana' (1601) was composed by the Rev. Thomas Tomkins; and he wrote an account of the bishops of Gloucester Cathedral. Of his six sons—Peregrine, Nathanael, Nicholas, Thomas, John (see below), and Giles (see below)—the most distinguished was Thomas, who states in the dedication of his madrigals that he was born in Pembrokeshire. studied under William Byrd [q. v.] at the chapel royal in London, and graduated Mus. Bac. Oxon. on 11 July 1607.

Thomas's first known appointment as orga-

nist was to Worcester Cathedral, where an organ was built in 1613 at unusual expense (GREEN, History of Worcester, App.) Myriell's 'Tristitiæ Remedium,' dated 1616, and now in the British Museum as Additional MSS. 29372-7, six of his compositions are copied. On 2 Aug. 1621 he was sworn in as one of the organists of the chapel royal, in succession to Edmund Hooper. This post did not necessitate his resigning the appointment at Worcester, as arrangements had been made in 1615 for the organists and singers of the chapel royal to attend in rotation. In 1625 forty shillings was paid him 'for composing of many songes against the coronation of Kinge Charles.' On the death of Alfonso Ferrabosco [q. v.], the bishop of Bath and Wells directed that Tomkins should be appointed 'composer for the voices and wind instruments; but the order was revoked by the king, who had promised the place to Ferrabosco's son (Cal. State Papers, Dom. 15 March 1628; Hist. MSS. Comm. 12th Rep. i. 341). What became

of Tomkins after the suppression of the chapel

royal and choral services is unknown. He was buried at Martin Hassingtree, near Worcester, 9 June 1656. His wife Alicia died on 29 Jan. 1641-2, and was buried in the cathedral (Abingdon, Antiquities of Worcester, 1717, p. 77). Her funeral sermon by John Toy [q. v.] was published in quarto.

Two important collections of Thomas Tomkins's music were published. 'Songs of three, four, and five, and six parts' are without date; but the mention of Dr.' Heather and the dedication to William Herbert, earl of Pembroke, show that the work was printed between 1622 and 1629. Each number has also a separate dedication, one of which is to Phineas Fletcher [q. v.], the others mostly to well-known musicians. The collection includes twenty-eight fine anthems and madrigals. Long after Tomkins's death appeared a much larger collection, 'Musica Deo Sacra et Ecclesiæ Anglicanæ; or, Musick dedicated to the Honor and Service of God, and to the Use of Cathedral and other Churches of England, especially to the Chapel Royal of King Charles the First, 1668. Burney inaccu-rately stated the date as 1664, which has caused a supposition that there were two editions. The collection contains five services and ninety-eight anthems. The organ copy has directions for counting time by the pulse and for the pitch to which organs should be tuned. Both publications are very rare. Complete copies are preserved at the Royal College of Music, and in Dean Aldrich's library at Christ Church. The British Museum has one part-book of the 'Songs,' and the vocal portion of 'Musica Deo Sacra.'

Many manuscripts at the British Museum, Ely and Durham cathedrals, the Royal College of Music, Lambeth Palace, Tenbury, and Peterhouse, Cambridge, contain anthems and services by Tomkins. There are In Nomines, fantasies, and pavans in British Museum Additional MSS. 17792-6; pavans and galliards in Additional MSS. 30826-8; and five pieces for the virginals in the manuscript at the Fitzwilliam Museum, now edited. Additional MS. 29996, which was apparently begun by John Redford, and perhaps continued by Tallis and Byrd, was completed and annotated by Tomkins, who has inserted pieces of his own, and some by his brother John, also some satirical verses against the puritans. Another volume of his instrumental music was in the possession of Farrenc (FÉTIS, Biographie Universelle). At St. John's College, Oxford, is a choir-book partly written by him, partly by Michael Este. His works are included in 'Divine Services and Anthems,' a word-book

published in 1663 by James Clifford of St. Paul's; and Wood says there was a manuscript volume of his sacred music at Magdalen College. The most remarkable of Tomkins's works are the anthems 'O praise the Lord, all ye heathen,' which is for twelve voices, and 'Glory be to God,' for ten voices. These and others were scored by Thomas Tudway [q. v.] from the choir-books at Ely, and he justly described them as 'very elaborate and artful pieces, and the most deserving to be recorded and had in everlasting remembrance.' One was scored by Purcell in a volume now at the Fitzwilliam Museum, Cambridge.

Modern editors have reprinted very few of Tomkins's works. A psalm-tune is in Turle and Taylor's 'People's Singing Book,' 1844. Joseph Warren, in his 'Chorister's Handbook' and enlarged edition of Boyce's 'Cathedral Music,' inserted a service in C and some anthems; and Ouseley's 'Cathedral Music,' 1853, contains a service in D, with a Venite. Three anthems are in Cope's collection. The preces from 'Musica Deo Sacra,' and preces, responses, and litanies from the choir-books at Peterhouse, Cambridge, with some chants, were published in Jebb's 'Choral Responses and Litanies,' 1847-57. One madrigal has

been reprinted. His son, NATHANAEL TOMKINS (d. 1681), graduated B.D. from Balliol College, Oxford, on 31 March 1628-9. He was made prebendary of Worcester Cathedral in 1629. He had allowed some of the worn-out copes and vestments to be used as 'players' caps and coats,' but upon the appointment of Roger Manwaring [q.v.] as dean in 1633 all such were burned. Subsequently Nathanael Tomkins appears as one of the high-church party, siding with the dean against the bishop and townsmen (Cal. State Papers, Dom. 1635-1641). He was ejected from his appointment and his various benefices by the puritans, but survived to the Restoration, and died, still prebendary of the cathedral, on 21 Oct. 1681 (WALKER, Sufferings of the Clergy, ii. 81; Foster, Alumni Oxon.)

Of the brothers of Thomas Tomkins, the most distinguished was John Tomkins (1586–1638), who in 1606 succeeded Orlando Gibbons as organist of King's College, Cambridge. Having studied music ten years, he received the degree of Mus. Bac. on 6 June 1608, on condition of composing a piece for performance at the commencement. He was to be presented in the dress of a bachelor of arts. John Tomkins was intimate with Phineas Fletcher, who has made him, under the name of Thomalin, an interlocutor in three of his eclogues. About 1619 he left

Cambridge, and became organist of St. Paul's. Fletcher, then in Norfolk, addressed a poem to him on the occasion. In 1625 Tomkins was sworn for the next place that should fall vacant in the chapelroyal. He was appointed epistler, 3 Nov. 1626, and gospeller on 30 Jan. 1626-7. It is probable that he excelled rather as an executant than as a composer. Anthems by him exist in most manuscripts with his brother Thomas's, but they are few in number, and none have been printed. He composed a clever set of sixteen variations on 'John, come kiss me now,' which his brother copied in Additional MS. 29996. Joseph Butler, in his 'Principles of Musick,' 1636, calls Thomas and John Tomkins aureus par musicorum. Both helped in harmonising Ravenscroft's 'Psalter,' 1621. John died on 27 Sept. 1638, and was buried in St. Paul's, his epitaph calling him the most celebrated organist of his time. William Lawes [q. v.] composed an elegy on his death, printed by Henry Lawes [q. v.] at the end of 'Choice Psalms,'1648. His youthful pupil, Albertus Bryne [q. v.], succeeded him at St. Paul's, Richard Portman at the chapel royal. His son Thomas (1637?-1675), chancellor and canon of Exeter Cathedral, is separately noticed.

GILES TOMKINS (d. 1668?) succeeded John at King's College. He followed his brothers to court, and won the favour of Charles I, who in 1629 ordered that he should be elected to a prebend in Salisbury Cathedral, vacant by the death of John Holmes the organist, whose widow claimed it for her son. The latter was supported by the bishop and three canons, the other three and the dean voting for Tomkins. The matter was referred to a committee consisting of Archbishop Abbot, the bishops of Ely, Winchester, Norwich, and Llandaff, with the dean of St. Paul's, the poet Donne. On 22 June they reported that they had not succeeded in arranging the dispute, and in their opinion Tomkins was lawfully elected. King Charles then ordered that he should be admitted provisionally while the case was tried by law. The decision of the court of arches was apparently in favour of Holmes. In 1634 Tomkins was instructor of the boys of the cathedral, a post held by one of the seven choirmen, another being organist. In the meantime Tomkins had been appointed, on the death of Richard Dering in 1630, household musician to the king, with a pension of 40l. per annum and livery. At Laud's visitation of Salisbury Cathedral it was reported that Giles Tomkins left the choir-boys untaught when he went to attend at court. Anthony à Wood, who calls him organist of Salisbury Cathedral, says that he died there about 1668. John Blow [q. v.] succeeded him as court musician on 15 Jan. 1668-9 (*The Musician*, 18 Aug. 1897). Anthems by Giles Tomkins are mentioned by Clifford, and in the choirbook written by his brother and Este (*Cal. State Papers*, Dom. Charles I, vols. cxlvii. cliv. clxix. clxxxvii. dxxx.; *Hist. MSS. Comm.* 4th Ben. p. 199)

Comm. 4th Rep. p. 129). Thomas Tomkins's published works; Chequebook of the Chapel Royal in Camden Society's publications, 1872, pp. 10-12, 47, 58; Wood's Fasti, col. 799, ed. Bliss, ii. 319; Rimbault's Bibliotheca Madrigaliana; Grove's Dict. of Music and Musicians, iv. 134, 309, 763; Hawkius's Hist. of Music, c. 103; Burney's General Hist. of Music, iii. 127, 365; Tudway's Letters and Scores, in Harl. MSS. 3782, 7339; Bloxam's Registers of Magdalen College, i. 27, corrected in ii. 47, iii. 141, and the index; Catalogue of the Manuscripts at Peterhouse, in Ecclesiologist for August 1859; Weale's Catalogue of the Loan Exhibition of 1885, p. 158; Coxe's Catalogue of the manuscripts in the Colleges at Oxford; Dickson's Catalogue of the Manuscripts at Ely; Dugdale's St. Paul's, p. 101; Ouseley's contributions to Naumann's Illustrirte Geschichte der Musik, English edit. p. 743; Davey's Hist. of English Music, pp. 132, 199, 216, 234-7, 354; manuscripts and works quoted. Nathanael Tomkins, son of a gentleman of Northamptonshire, who was successively chorister, clerk, and usher of the school at Magdalen College from 1596 to 1610, has been confused with Thomas Tomkins. The mistake first appears in Wood's Fasti, col. 799. It was copied in Foster's Alumni Oxonienses, in Rimbault's Cheque-book of the Chapel Royal, and in C. F. Abdy Williams's Degrees in Music. It may even be found in the first volume of Bloxam's Registers of Magdalen College, but was subsequently corrected.] H. D.

TOMKINS, THOMAS (1637?-1675), divine, born about 1637 in Aldersgate Street, London, was the son of John Tomkins, organist of St. Paul's, London [see under Tom-KINS, THOMAS, d. 1656]. Thomas was educated by his cousin, Nathanael Tomkins (d. 1681), prebendary of Worcester, and matriculated from Balliol College on 12 May 1651, graduating B.A. on 13 Feb. 1654-5, and M.A. on 6 July 1658. He was elected fellow of All Souls' in 1657, was proctor in 1663, was incorporated at Cambridge in 1664, and proceeded B.D. in 1665, and D.D. on 15 May 1673. Although Tomkins had not suffered under the Commonwealth and protectorate, on the Restoration he distinguished himself as a zealous royalist and churchman. In 1660 he published 'The Rebel's Plea, or Mr. Baxter's Judgement concerning the late Wars' (London, 4to), in which he criticised with considerable force Baxter's theory of the constitution, as well as his defence of

particular actions of parliament. This was followed next year by 'Short Strictures, or Animadversions on so much of Mr. Crofton's "Fastning St. Peters Bonds" as concern the reasons of the University of Oxford concerning the Covenant' (London, 8vo), a pamphlet which Hugh Griffith in 'Mr. Crofton's Case soberly considered' termed 'frivolous, scurrillous, and invective.' On 11 April 1665 he was admitted rector of St. Mary Aldermary, London, and about the same time was appointed chaplain to Gilbert Sheldon [q. v.], archbishop of Canterbury, and employed as an assistant licenser of books. In this capacity he nearly refused to license 'Paradise Lost' because he thought treasonable the lines:

As when the Sun, new risen, Looks through the horizontal, misty air Shorn of his beams, or from behind the moon, In dim eclipse, disastrous twilight sheds On half the nations, and with fear of change Perplexes monarchs

(Toland, Life of Milton, 1761, p. 121). On 18 July 1667 he was appointed rector of Great Chart in Kent, and in the same year published a pamphlet entitled 'The Inconveniences of Toleration.' On 8 Nov. 1669 he was installed chancellor and prebendary of the see of Exeter, and on 30 Nov. 1669 was instituted rector of Lambeth, all of which preferments he held till his death, resigning his two former livings. On 2 July following he licensed 'Paradise Regained' and 'Samson Agonistes,' and in 1672 was instituted rector of Monks Risborough, Buckinghamshire. In 1675 he published 'The Modern Pleas for Comprehension, Toleration, and the taking away the Obligation to the Renouncing of the Covenant considered and discussed (London, 8vo); another edition appeared in 1680 entitled 'The New Distemper, or the Dissenter's usual Pleas for Comprehension, &c., considered and discussed:' the first edition was answered by Baxter in his 'Apology for the Nonconformist's Ministry.' Tomkins died at Exeter on 20 Aug. 1675, aged 37, and was buried in the chancel of the parish church at Marton, near Droitwich in Worcestershire. Besides writing the works mentioned, he composed some commendatory verses prefixed to Elys's 'Dia Poemata' (1665), and is said to have edited 'Musica Deo Sacra et Ecclesiæ Anglicanæ' (1668), composed by his uncle, Thomas Tomkins (d. 1656) [q. v.]

[Wood's Athenæ Oxon. ed. Bliss, iii. 1046; Masson's Life of Milton, vi. 506, 514, 515, 616, 651; Manning and Bray's History of Surrey, iii. 519; Newcourt's Repertorium, i. 436; Hasted's

History of Kent, iii. 251; Notes and Queries, III. ix. 259; Foster's Alumni Oxon. 1500-1714.]
E. I. C.

TOMKINS, THOMAS (1743-1816), calligrapher, born in 1743, kept for many years a writing school in Foster Lane, London. For boldness of design, inexhaustible variety, and elegant freedom, he was justly considered to have attained the highest eminence in his art. Among the productions of his pen are: A transcript of the charter granted by Charles II to the Irish Society, containing 150 folio pages; ornamental titles to many splendid editions of valuable books, particularly Macklin's Bible (8 vols, 1800-16, fol.), Thomson's 'Seasons,' and the Houghton Collection of Prints; a transcript of Lord Nelson's letter announcing his victory at the battle of the Nile-this was engraved and published; titles to three volumes of manuscript music presented to the king by Thomas Linley the elder [q.v.]; honorary freedoms presented to celebrated generals and admirals for their victories (1776-1816) -framed duplicates of these are preserved among the city archives; and addresses to their majesties on many public occasions, particularly from the Royal Academy, duplicates of which documents were placed in the library of the academy as choice specimens of ornamental penmanship. Tomkins was intimate with Johnson, Reynolds, and other celebrities, whom he used to astonish by the facility with which he could strike a perfect circle with the pen. He died in Sermon Lane, Doctors' Commons, in September 1816. His partner in the writing academy, John Reddall, survived till 17 Aug. 1834. Besides being the finest penman of his time, Tomkins was a most amiable man, and certainly did not deserve the ridicule which was cast upon him by Isaac D'Israeli.

He bequeathed to the city of London his portrait by Sir Joshua Reynolds, from which there is a fine mezzotinto by Charles Turner. Another good portrait, painted by George Engleheart and engraved by Lewis Schiavonetti, is prefixed to Tomkins's 'Rays of Genius.'

He published: 1. 'The Beauties of Writing, exemplified in a variety of plain and ornamental penmanship. Designed to excite Emulation in this valuable Art,' London, 1777, oblong 4to; again London, 1808-9, oblong 4to, and 1844, fol. 2. 'Alphabets written for the improvement of youth in Round, Text, and Small Hands,' 1779. 3. 'Rays of Genius, collected to enlighten the rising generation,' 2 vols., London, 1806, 12mo. 4. 'Poems on various Subjects; selected to enforce the Practice of Virtue;

and with a view to comprise . . . the Beauties of English Poetry,' London, 1807, 12mo.

[Athenæum, 1888, pt. i. p. 259; D'Israeli's Curiosities of Literature (1841), p. 436; Evans's Cat. of Engraved Portraits, No. 10440; Gent. Mag. 1816, ii. 77, 280, 292; Monthly Mag. (1816), xlii. 274.]

TOMKINSON, THOMAS (1631-1710?), Muggletonian, son of Richard and Ann Tomkinson of Sladehouse, parish of Ilam, Staffordshire, was born there in 1631. He came of a substantial family of tenant-farmers long settled in the parishes of Ilam and Blore Ray. His mother was a zealous puritan. He had not much education, but was a great reader from his youth, and especially fond of church history. His namesake, Thomas Thomkinson (buried at Blore Ray on 25 Dec. 1640), was locally reckoned a great scholar; it was probably from his representatives that Tomkinson 'procured a library of presby-terian books.' Other theological works he borrowed from his landlord, Thomas Cromwell, earl of Ardglass, at Throwley Hall. On his mother's death his father made over his affairs to him, boarding with him as a lodger.

In 1661 he fell in with a tract written as a Muggletonian by Laurence Claxton or Clarkson [q. v.], probably his 'Look about you, 1659. Just before his marriage he went up to London to see Lodowicke Muggleton [q. v.], arriving on May day 1662. His family did not favour his new views. Till 1674 he went occasionally to church 'to please an old father and a young wife,' but he made over twenty converts, who met at each other's houses. After 1674 he was harassed for recusancy, and at length excommunicated. By the good offices of Archdeacon Cook, who had heard him confute a quaker at the Dog Inn, Lichfield, he was absolved on payment of a fine, and thought it 'cheap enough to escape their hell and to gain their heaven for twenty shillings.' He made frequent visits to London, and finally settled there some time after 1680. He was the ablest of Muggleton's adherents and their best writer. Imperfect education shows itself in some extravagant literary blunders, and his orthography is a system by itself, yet he often writes with power. His 'no whither else will we go, if we perish, we perish' (Truth's Triumph, 1823, p. 76) anticipates a well-known phrase of John Stuart Mill. He seems to have brought under Muggleton's notice (in 1674) the 'Testaments of the Twelve Patriarchs,' which is one of the sacred books in the Muggletonian canon. He was living in 1704, and probably died about 1710. He had a son Thomas and a daughter Anne.

He published: 1. 'The Muggletonians Principles Prevailing,' 1695, 4to; reprinted, Deal, 1822, 4to (by T. T., wrongly assigned to Thomas Taylor in Bodleian and British Museum Catalogues; in reply to 'True Representation of the ... Muggletonians, 1694, 4to, by John Williams (1634-1709) [q. v.], bishop of Chichester). Posthumous were: 2. 'Truth's Triumph . . . pt. viii.' 1721, 4to; pt. vii. 1724, 4to; the whole (8 parts), 1823, 4to (written 1676, revised 1690). 3. 'A System of Religion, 1729, 8vo; reprinted 1857, 4to. 4. 'The Harmony of the Three Commissions,' 1757, 8vo (written 1692). 5. 'A Practical Discourse upon . . . Jude,' 1823, 8vo (written 1704). Still in manuscript among the Muggletonian archives in New Street, Bishopsgate Street Without, are: 6. 'A Brief Concordance of . . . all the Writings of John Reeve and some of ... Muggleton, 1664-5 (copy by William Cheir). 7. 'Zion's Sonnes, '1679 (autograph).

8. 'The Soul's Struggle,' 1681 (copy by Arden Bonell). 9. 'The Christian Convarte, or Christianytie Revived,' 1692 (copy by Arden Bonell; this is an unfinished autobiography). 10. 'The White Diuel uncased, 1704 (autograph; two recensions). 11. 'Joyful Newes. . . the Jews are called,' n.d. (in verse; copy by Arden Bonell).

[Tomkinson's works, printed and in the Muggletonian archives; Reeve and Muggleton's Volume of Spiritual Epistles, 1755 (letters from Muggleton to Tomkinson); Smith's Bibliotheca Antiquakeriana, 1873, pp. 322 seq. (bibliography revised by the present writer); Ancient and Modern Muggletonians, in Transactions of Liverpool Literary and Philosophical Soc. 1870.]

TOMKIS, or TOMKYS, THOMAS ( fl. 1614), dramatist, entered Trinity College, Cambridge, in 1597, was admitted scholar in 1599, graduated B.A. in 1600, was elected minor fellow in 1602, proceeded M.A. in 1604, and became a major fellow during the same year. When James I visited the university of Cambridge in March 1615, Tomkis wrote a comedy called 'Albumazar' for performance by members of his college. In the senior bursar's account-book under the head of 'extraordinaries' for the year 1615 is the item: 'Given Mr. Tomkis for his paines in penning and ordering the Englishe Commedie at or Mrs Appoyntmt xx<sup>117</sup> (Notes and Queries, 3rd ser. xii. 155). The piece was published in London without delay. The title-page ran: 'Albumazar: a Comedy presented before the Kings Maiestie at Cambridge the ninth of March 1614 by the Gentlemen of Trinitie Colledge. London, printed by Nicholas Okes for Walter Burre, 1615, 4to

(newly revised and corrected by a special hand, London, 1634, 4to; and another edition, London, 1668, 4to). John Chamberlain, the letter-writer, described this 'English comedy . . . of Trinitie Colledges action and invention as having no great matter in it more than one good clown's part' (i.e. the part of Trincalo). It was assigned to 'Mr. Tomkis, Trinit.,' in a contemporary account of the king's visit to Cambridge among the manuscripts of Sir

Edward Dering.

The piece, which ridiculed the pretensions of astrologers, was adapted from an Italian comedy. 'L' Astrologo,' by a Neapolitan, Gian Battista della Porta, which was printed at Venice in 1606. 'Albumazar' was revived after the Restoration at the Lincoln's Inn Fields Theatre on 2 Feb. 1668, when Dryden wrote a prologue in which he erroneously identified the author with Ben Jonson (Genest, i. 85). James Ralph [q. v.] based on it a comedy called 'The Astrologer,' which was acted for a single night at Drury Lane Theatre in 1744. Garrick revived Tomkis's piece at Drury Lane on 3 Oct. 1747, where it ran for five nights, and again on 13 March 1748. Dryden's prologue was spoken by Garrick, and Macklin and Mrs. Woffington were in the cast (ib. iv. 232, 242). Subsequently Garrick altered the piece and produced his new version (which was published) at Drury Lane on 19 Oct. 1773, when the rôle of Albumazar was undertaken by Palmer, and that of Sulpitia by Mrs. Abington (ib. v. 394). The piece was reprinted in Dodsley's 'Collection of Old Plays' (ed. W. C. Hazlitt, xi. 292-421).

According to a manuscript list of books and papers made by Sir John Harington early in the seventeenth century (now in Addit. MS. 27632), a second piece, 'The Combat of Lingua,' was from the pen of 'Thomas Tomkis of Trinity Colledge in Cambridge' (leaf 30; see note by Dr. Furnivall in Notes and Queries, 7th ser. ix. 382-3). This play, which is a farcical presentation of a struggle among personifications of the tongue and the five senses, was published anonymously in 1607 with the title, 'Lingua, or The Combat of the Tongue and the five Senses for Superiority: a pleasant Comœdie,'London, printed by G. Eld for Simon Waterson, 1607 (other editions are dated 1610 [7], 1617, 1622, 1632, 1657). The piece has been assigned, on Winstanley's authority, to Antony Brewer, but there is little reason to doubt Harington's ascription of it to Tomkis. It seems to be founded on an Italian model, and is in style and phraseology closely akin to 'Albumazar.' It was doubtless prepared for a Books, Orwell Collection), and went to Lon-

performance at the university in 1607, but there is no evidence to prove that it was the unspecified comedy the production of which at King's College in February 1606-7 excited a disturbance among the auditors (Cooper, Annals, iii. 24). Simon Miller, when advertising in 1663 the edition of 'Lingua' of 1657, reported the tradition that Oliver Cromwell, the protector, played a part on the first production of the piece. Winstanley embellished Miller's statement, and declared that Cromwell assumed the rôle of Tactus, 'and this mock ambition for the Crown is said to have swollen his ambition so high that afterwards he contended for it in earnest. . . . ' 'Lingua' was reprinted in Dodsley's 'Old Plays' (ix. 331-463).

Tomkis has been confused with Thomas Tomkins (d. 1656) [q. v.], the musician, and with his son, John Tomkins (1586-1638). There is no ground for connecting him in

any way with either.

[Fleay's Biographical Chronicle; Baker's Biographia Dramatica; Introductions to Lingua and Albumazar in Dodsley's Old Plays; Winstanley's English Poets, s.v. 'Brewer' and 'Tomkis;' information kindly supplied by Dr. Aldis Wright.

TOMLINE, SIR GEORGE PRETY-MAN (1750-1827), tutor of the younger Pitt, and bishop of Winchester, was the son of George Pretyman of Bury St. Edmunds, by his wife Susan, daughter of John Hubbard. His father represented an ancient and respectable Suffolk family which had held land at Bacton in Suffolk from the fifteenth cen-Tomline (who until 1803 bore the name of Pretyman) was born at Bury St. Edmunds on 9 Oct. 1750, and educated at the grammar school at that town and at Pembroke Hall, Cambridge, where he distinguished himself in mathematics, being senior wrangler and Smith's prizeman in 1772. He graduated B.A. in 1772, and was appointed fellow and shortly afterwards tutor of his college in 1773.

On William Pitt being sent to the university at the early age of fourteen, Tomline was appointed his tutor, probably on the recommendation of the master of Pembroke Hall. Pitt early developed a close friendship with his tutor (letter of Pitt to Pretvman, 7 Oct. 1774, Orwell Collection), which he maintained till his death, and which established Tomline's fortune. In 1775 Tomline proceeded M.A., and was appointed moderator of the university in 1781. He took an active part in the Cambridge election in September 1780, when Pitt failed to win the university seat (Cambridge Poll

don with Pitt and Pitt's elder brother, Lord Chatham, after the loss of the election. On Pitt's appointment in December 1783 as first lord of the treasury, Tomline became his private secretary, but did not at first bear the name of secretary, as the minister thought it might be detrimental to him in his profession. He continued in this position until 1787. In 1782 he was collated to the sinecure rectory of Corwen, Merionethshire; in 1784 was appointed to a prebendal stall at Westminster, and the same year was created D.D. In 1785 he was presented by George III to the rectory of Sudbourn-cum-Offord, and was elected a fellow of the Royal Society. Tomline's mathematical abilities enabled him to be of great service to Pitt during the conduct of the latter's financial proposals. formulated the objections to Richard Price's scheme for the reduction of the national debt, and performed most of the calculation involved in Pitt's plan for the same purpose. In January 1787 Tomline succeeded Thurlow as bishop of Lincoln and dean of St. Paul's. It is said that on Pitt's application on behalf of his friend the king remarked, 'Too young, too young; can't have it!' but that on the minister replying that had it not been for Tomline he would not have been in office, the king answered, 'He shall have it, Pitt; he shall have it, Pitt!' Though Tomline ceased to act as secretary on taking up his episcopal residence at Buckden Palace, his very close intimacy with the prime minister was not relaxed, and he frequently visited him in London for the purpose of conferring with him and doing secretarial work for him. From 1787 to 1806 the bulk of the ecclesiastical patronage was exercised according to his advice, and his opinion on the general conduct of political affairs was generally sought and not infrequently followed by Pitt (Rose, Diary and Correspondence, i. 323).

In 1799 Tomline justified his episcopal appointment by his publication of the 'Elements of Christian Theology' (London, 2 vols. 8vo; 12th edit. 1818). This work, which was dedicated to Pitt, was composed for the use of candidates for ordination, the idea being suggested to the bishop owing to the ignorance displayed by most of the candidates who presented themselves to him. Though 'without pretensions to depth or originality' (STEB-BING, preface to ed. Elements of Christian Theology), the work became very popular and went through many editions. It was revised by Henry Stebbing (1799–1883) [q.v.] in 1843. Several abridgments appeared, and the first volume was published alone in 1801 and 1875 under the title 'An Introduction

to the Study of the Bible. On the question of catholic emancipation Tomline took up so strong an attitude that he was prepared to oppose the measure even if brought in by his patron (letter, Mrs. Tomline to Tomline, 8 Feb. 1801, Orwell Collection), but on his urging his arguments on Pitt 'did not seem to make much impression on this point' (Rose, Diary and Correspondence, i. 443).

Tomline was much opposed to Pitt's negotiations and intimate relationship with Addington in 1801 (letter to Rose, 19 Nov. 1801, Orwell Collection). Addington he appears to have despised and distrusted, and he did all in his power, eventually with success, to induce Pitt to withdraw his support from the ministry. He was especially anxious that all matters in doubt between the king and Pitt at this period should be cleared up, and suggested the wording of Pitt's guarantee to the king never during his majesty's life to bring forward the catholic question (Rose, Correspondence, i. 407). When in 1801 the question arose among his most intimate friends as to how provision should be made to meet Pitt's most pressing debts, Tomline undertook the task, and somewhat nervously broached the subject at a tête-à-tête dinner with the ex-minister. He successfully arranged this delicate matter, and himself contributed 1,000%.

In June 1803 the bishop of Lincoln took the name of Tomline on a considerable estate at Riby in Lincolnshire being left him by the will of Marmaduke Tomline. Between the testator and legatee there was no relationship, and but very slight acquaintance, the bishop not having seen Tomline more than five or six times in his life (letter to Mrs. Tomline, 23 June 1803, Orwell Collections).

On the approaching death of John Moore (1730-1805)[q.v.], archbishop of Canterbury, Pitt was anxious that Tomline should be appointed, but clearly anticipated a struggle with the king (letter to Mrs. Tomline, 21 Jan. 1805). There are numerous stories as to what was said at the final interview between sovereign and minister on this subject. According to Lord Malmesbury, the king remarked that if a private secretary of a first minister was to be put at the head of the church, he should have all his bishops party men (LORD MALMESBURY, Diaries, iv. 383). Lord Sidmouth told Dean Milman that such strong language had rarely ever passed between a sovereign and his minister. Tomline's account of what happened, written to his wife immediately after seeing Pitt on . his return from Windsor (23 Jan. 1804),

was that the king said he should not feel himself to be king if he could not appoint the archbishop, and that he considered it his duty to appoint the person he thought fittest. The king secured his own way, and Charles Manners-Sutton (1755–1828) [q. v.]

was appointed.

Tomline was with Pitt for the last two days of his life and attended him on his deathbed; the dying statesman's last instructions, under which the bishop was left literary executor, were taken down by Tomline and signed by Pitt (original document in the Orwell Collection), and his last words to the bishop, 'I cannot sufficiently thank you for all your kindness to me throughout life,' exhibit the deep and lasting character of their friend-Though by Pitt's death Tomline's intimate connection with politics came to an end, his advice and assistance were sought by Lord Grenville, with whom he continued in

confidential communication.

In 1811 he continued the campaign against Calvinistic doctrines, which he had begun in his episcopal charge in 1803, by the publication of 'A Refutation of Calvinism.' The work was widely read, and reached an eighth edition in 1823; it drew its author into controversy with Thomas Scott (1747-1821) [q. v.], Edward Williams (1750-1813), and anonymous writers. In his episcopal charge in 1812 Tomline still showed himself strongly opposed to Roman catholic emancipation, upholding the view that Roman catholic opinions were incompatible with the safety of the constitution, and he wrote to Lord Liverpool desiring to set on foot petitions against the measure, which action the government deprecated. On the death of John Randolph (1749-1813) [q. v.] in 1813 Tomline was offered the see of London by Lord Liverpool, but refused it, as he felt the need of relief from episcopal work which the bishopric of London could not afford. In 1820 he was appointed bishop of Winchester, and at the same time vacated the deanery of St. Paul's.

The memoir of Pitt by Tomline, extending only to 1793, in two quarto volumes, appeared in 1821; a second edition, in three octavo volumes, appeared in 1822. In the preface the author speaks of his qualifications for his task from his long intimacy with Pitt. Much was expected of the work owing to Tomline's unique opportunities of knowledge, and the fact that Pitt's correspondence was in his possession; but Tomline altogether disappointed public expectation by the scanty use he made of Pitt's letters (Quart. Rev. xxxvi. 286). In the opinion of the Edinburgh reviewer the work was 'composed, not by

means of his lordship's memory, but of his scissors.' Another volume promised in the preface, and which was to deal mainly with Pitt's private life, never appeared, but the bulk of the manuscript for this final volume is among the other Pitt papers at Orwell Park. Tomline's extreme caution made him unwilling to print the work. Writing to his son on 4 Sept. 1822, he says he had made sufficient progress to show him that he must either not tell the whole truth of 1802 or not have the work published till Lord Sidmouth's death; the same, he was sure, would be the case with respect to Lord Grenville in 1803. Though not as interesting as it might have been, the memoir was accurate, and went through four editions. In his account of Pitt's policy in 1791 and of the negotiations between Great Britain and Russia with regard to the conditions of peace between Russia and Turkey, Tomline repeated the severe attack made on Fox by Burke in his observations on the conduct of a minority (published 1793), declaring that the truth of Burke's assertions was proved by authentic documents among Pitt's papers (Memoir of Pitt, ii. 445). This statement was challenged by Robert (afterwards Sir Robert) Adair on 23 May 1821, who denied that he had acted in 1791 as Fox's emissary at the court of St. Petersburg. As Tomline, in the controversy which ensued, fell back upon Burke's authority and Pitt's speeches without quoting the 'authentic documents,' Adair's defence of Fox and himself gained credence (LECKY, History of the Eighteenth Century, vol. v.; STANHOPE, Life of Pitt, ii. 120). Copies, however, of letters, partially in cipher, from Adair at St. Petersburg to Fox and others, of such a character as to justify, if not conclusively to prove, Tomline's statements and inferences, were at the time when he wrote in his possession, and possibly were not published owing to some pledge having been given to the person through whose agency they were secured (copies of these letters

are among the Pitt papers at Orwell Park).
In 1823 Tomline established his claim to be regarded as heir to a Nova Scotia baronetcy which, on the death of Sir Thomas Pretyman in 1749, had been allowed to lapse (Genealogist, iv. 373), and was served heir male in general on 22 March 1823. Henceforward to the end of his life he was known as Sir George Pretyman Tomline; his eldest son, however, on succeeding to the estates,

laid no claim to this honour.

Tomline died on 14 Nov. 1827 at Kingston Hall, Wimborne, the house of his friend Henry Bankes. He was buried in Winchester Cathedral, near the western end of the south

aisle. He married in 1784 Elizabeth, eldest daughter and coheir of Thomas Maltby of Germans, Buckinghamshire, a woman of considerable ability and character, who was informed and consulted by her husband on all important political matters in which he was engaged. By her the bishop had three sons: William Edward Tomline, M.P. for Truro; George Thomas Pretyman, chancellor of Lincoln and prebendary of Winchester; and Richard Pretyman, precentor of Lincoln. There is a portrait of Tomline, by J. Jackson, now in the possession of Captain Pretyman at Riby Hall, Lincolnshire; an engraving of this by H. Meyer appears in the 'Gentleman's Magazine 'and as a frontispiece to Cassan's Bishops of Winchester.

Tomline's political views are fairly defined by one of his biographers, who described him 'as a supporter of the prerogative and an uncompromising friend to the existing order of things' (CASSAN, Lives of Bishops of Winchester). His judgment and prudence were fully recognised by Pitt, who admitted him to his confidence more unreservedly than

any other friend.

[Gent. Mag. 1828, i. 202 (with portrait); Cassan's Lives of the Bishops of Winchester; Lord Malmesbury's Diaries; Stanhope's Life of Pitt; Pellew's Life of Lord Sidmouth; Pitt Papers and private papers at Orwell Park, to which access was kindly given the writer of this article by Captain Pretyman.]

TOMLINS, FREDERICK GUEST (1804-1867), journalist, was born in August 1804. He was originally in the employment of Whittaker & Co., publishers, London, as publishing clerk and literary assistant to George Byrom Whittaker [q.v.] Soon after Whittaker's death in 1847, he commenced business as a publisher in Southampton Street, Strand, London, and there issued a publication called 'The Self-Educator.' He next opened a shop for new and secondhand books in Great Russell Street, Bloomsbury, near the British Museum; but after a while he abandoned business for literary pursuits. In 1831 he was a contributor to Henry Hetherington's 'Poor Man's Guardian,' and afterwards to the 'Weekly Times,' in which he published the series of articles signed 'Littlejohn.' He was for some time subeditor of 'Douglas Jerrold's Weekly Newspaper,' and was editorially connected with the 'Weekly Times' and with the 'Leader.' Tomlins was well acquainted with Shake-

Tomlins was well acquainted with Shakespeare and Shakespearean literature, and he was the founder of the Shakespeare Society in 1840, and acted as the society's secretary. From 1850 to his death he was the dramatic and fine-art critic of the 'Morning Advertiser.' On the death of his uncle, in 1864, he succeeded him as clerk of the Painter-Stainers' Company, an office which had been held by his grandfather. His tragedy, 'Garcia, or the Noble Error,' was produced at Sadler's Wells on 12 Dec. 1849 (Sunday Times, 16 Dec. 1849). He died at the Painter-Stainers' Hall, Little Trinity Lane, London, on 21 Sept. 1867, and was buried at St. Peter's Church, Croydon, on 27 Sept.

He was the author of: 1. 'A Universal Gazetteer, Ancient and Modern,' 1836, 2 vols. 2. 'The Past and Present State of Dramatic Art and Literature,' 1839. 3. 'A History of England from the Invasion of the Romans,' 1839, 3 vols.; another edit. 1857, 3 vols. 4. 'A Brief View of the English Drama, with suggestions for elevating the present condition of the art,' 1840. 5. 'The Nature and State of the English Drama,' 1841. 6. 'The Relative Value of the Acted and Unacted Drama,' 1841.

[Bookseller, 30 Sept. 1867; Era, 29 Sept. 1867; Men of the Time, 1865.] G. C. B.

TOMLINS, SIR THOMAS EDLYNE (1762-1841), legal writer, born in London on 4 Jan. 1762, was the eldest son of Thomas Tomlins (d. 1815), solicitor and clerk to the Company of Painter-Stainers, descended from the family of Tomlins in the neighbourhood of Ledbury in Shropshire and of Hereford. Thomas Edlyne was admitted a scholar at St. Paul's school on 21 Sept. 1769. He matriculated from Queen's College, Oxford, on 27 Oct. 1778, and was called to the bar by the society of the Inner Temple in the Hilary term of 1783. For some years he was editor of the 'St. James's Chronicle,' a daily newspaper, and on 30 May 1801 he was appointed counsel to the chief secretary for Ireland. In the same year he became parliamentary counsel to the chancellor of the exchequer for Ireland, a post which he retained until the union of the British and Irish treasuries in 1816. He was knighted at Wanstead House on 29 June 1814, on the recommendation of the Duke of Wellington, and in 1818 was appointed assistant counsel to the treasury. In Hilary term 1823 he was elected a bencher of the Inner Temple, and in 1827 he filled the office of treasurer to the society. In January 1831, on the whigs coming into office, he retired from his post in the treasury. He died on 1 July 1841 at St. Mary Castlegate, York.

Tomlins was the author of: 1. 'A Familiar Explanation of the Law of Wills and Codicils,' London, 1785, 8vo; new edition, 1810. 2. 'Repertorium Juridicum: a General Index

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of all Cases and Pleadings in Law and Equity hitherto published,' London, 1786-7, fol. (only the first part was published). 3. 'Cases explanatory of the Rules of Evidence before Committees of Elections in the House of Commons,' London, 1796, 8vo. 4. 'A Digested Index of the first Seven Volumes of Durnford and East's Term Reports in the Court of King's Bench from 1785 to 1798, London, 1799, 8vo; 4th edit. carried down to 1810, published in 1812. 5. 'Statutes at Large, 41 to 49 George III,' being vols. i. ii. and iii. of the 'Statutes of the United Kingdom,' London, 1804-10, 4to. 6. 'Proceedings of the Court of Enquiry upon the Conduct of Sir Hew Dalrymple,' London, 1809, 8vo. 7. 'Index to Acts relating to Ireland passed between 1801 and 1825,' London, 1825, 8vo; new edit. carried down to 1829, published in 1829. 8. 'Plain Directions for proceeding under the Act for the Abolition of Imprisonment for Debt,' 2nd edit., London, 1838, 8vo.

He also superintended several editions of Jacob's 'Law Dictionary,' edited Brown's 'Reports of Cases on Appeals and Writs of Error determined in the High Court of Parliament' (London, 1803, 8vo), and, as subcommissioner of the records, took a chief part in editing the 'Statutes of the Realm'

(9 vols. 1810–24).

His sister, ELIZABETH SOPHIA TOMLINS (1763–1828), was born in 1763. In 1797 her brother published 'Tributes of Affection by a Lady and her Brother' (London, 8vo), a collection of short poems, most of them by her. Besides contributing several pieces to various periodical publications, she was the author of several novels, of which the most popular was 'The Victim of Fancy,' an imitation of Goethe's 'Werther.' Others were 'The Baroness d'Alunton,' and 'Rosalind de Tracy,' 1798, 12mo. She also translated the 'History of Napoleon Bonaparte' from one of the works of Louis Pierre Anquetil. Miss Tomlins died at The Firs, Cheltenham, on 8 Aug. 1828 (Gent. Mag. 1828, ii. 471).

Sir Thomas's nephew, Thomas Edlyne Tomlins (1804–1872), legal writer, born in 1804, was son of Alfred Tomlins, a clerk in the Irish exchequer office, Paradise Row, Lambeth. He entered St. Paul's school on 6 Feb. 1811, and was admitted to practice in London as an attorney in the Michaelmas term of 1827. He died in 1872. He was the author of: 1. 'A Popular Law Dictionary,' London, 1838, 8vo. 2. 'Yseldon, a Perambulation of Islington and its Environs,' pt. i. London, 1844, 8vo; complete work, London, 1858, 4to. 3. 'The New Bankruptcy Act

complete, with Analysis of its Enactments,' London, 1861, 12mo. He also edited Sir Thomas Littleton's 'Treatise of Tenures' (1841, 8vo), revised Tytler's 'Elements of General History' (1844, 8vo), translated the 'Chronicles' of Jocelin of Brakelond (1844, 8vo) for the 'Popular Library of Modern Authors,' and contributed to the Shakespeare Society 'A New Document regarding the Authority of the Master of the Revels' which had been discovered on the patent roll (Shakespeare Society Papers, 1847, iii. i-6).

[Gent. Mag. 1841, ii. 321; Alumni Oxon. 1715-1886; Gardiner's Register of St. Paul's School, p. 145.] E. I. C.

TOMLINSON, CHARLES (1808-1897). scientific writer, younger son of Charles Tomlinson, was born in North London on 27 Nov. 1808. His father, who belonged to a Shropshire family, finding himself in poor circumstances, enlisted, and, after serving in Holland, died on the way to India. He left a widow and two sons, Lewis and Charles, who from an early age had to depend for support on their own exertions. Charles studied science, chiefly at the London Mechanics' Institute, under George Birkbeck [q. v.], while his elder brother was able to maintain himself as a clerk at Wadham College, Oxford. After graduating B.A. in 1829 Lewis obtained a curacy, and in the following year sent for Charles to assist him in scholastic work. A few years later Lewis obtained a curacy near Salisbury, and with his brother founded a day-school in the

During the vacations Charles improved his knowledge of science by attending lectures at University College, London, and elsewhere. He made some attempts at original research, and published papers in Thomson's 'Records of Science' and also in 'The Magazine of Popular Science.' In 1838 he published the substance of some of these papers under the title 'The Student's Manual of Natural Philosophy,' London, 8vo. He also contributed largely to the 'Saturday Magazine,' then published by Parker, who found him so useful that he invited him to settle in London. This connection brought him into contact with various scientific men, among others with Sir William Snow Harris [q. v.], William Thomas Brande [q. v.], John Frederick Daniell [q. v.], and William Allen Miller [q. v.] On the sudden death of Daniell in 1845 Miller and Tomlinson collaborated in completing a new edition of Daniell's 'Meteorology,' which had been interrupted by the author's death.

Tomlinson was soon after appointed lecturer on experimental science in King's College

school.

To Tomlinson was due the perception of several important scientific phenomena. Early in his career his attention was attracted by the singular rotation of fragments of camphor on the surface of water. By investigation he ascertained that many other bodies also possess that property, and that liquids, such as creosote, carbolic acid, ether, alcohol, and essential and fused oils, assume definite figures on the surface of oil and other liquids in a state of chemical purity in chemically clean vessels. These researches obtained for Tomlinson the friendship of Professor Van der Mensbrugghe of the university of Ghent, who found Tomlinson's conclusions of much importance in establishing the theory of the surface tension of liquids.

In 1864 Tomlinson was elected on the council of the British Association for the Advancement of Science, in 1867 he became a fellow of the Chemical Society, and in 1872 he was admitted a fellow of the Royal Society. He was also one of the founders of the Physical Society in 1874. Some time before his death he retired from his post at King's College, and the later years of his life were devoted more to literature, and especially to the study of poetry. From 1878 to 1880 he held the Dante lectureship at University College, London. He died at Highgate on 15 Feb. 1897. Before leaving Salisbury he married Miss Sarah Windsor, author of several small manuals and stories.

Besides the works mentioned, Tomlinson was author of: 1. 'Amusements in Chess,' London, 1845, 8vo. 2. 'Introduction to the Study of Natural Philosophy,' London, 1848, 12mo. 3. 'Pneumatics for the Use of Beginners,' London, 1848, 12mo; 4th edit. 1887, 8vo. 4. 'Rudimentary Mechanics,' London, 1849, 12mo; 9th edit. 1867. 5. 'A Rudimentary Treatise on Warming and Ventilating,' London, 1850, 12mo; App. 1858. 6. 'The Natural History of Common Salt,' London, 1850, 16mo. 7. 'Objects in Art Manufacture,' London, 1854, 8vo. 8. 'Illustrations of the Useful Arts,' London, 1855-64, 12mo. 9. 'Illustrations of Trades,' London, 1860, 4to. 10. 'The Useful Arts and Manufactures of Great Britain,' London, 1861, 12mo. 11. 'On the Motion of Camphor towards the Light,' London, 1862, 8vo. 12. 'Experimental Essays,' London, 1863, 8vo. 13. 'On the Motions of Eugenic Acid on the Surface of Water,' London, 1864, 8vo. 14. 'On the Invention of Printing,' London, 1865, 8vo. 15. 'Illustrations of Science,' London, 1867,

8vo. 16. 'The Sonnet: its Origin, Structure, and place in Poetry,' London, 1874, 8vo. 17. 'Experiments on a Lump of Camphor,' London, 1876, 16mo. 18. 'The Literary History of the Divine Comedy,' London, 1879, 8vo. 19. 'Sonnets,' London, 1881, 16mo. 20. 'Essays, Old and New,' London, 1887, 8vo. 21. 'A Critical Examination of Goethe's Sonnets,' London, 1890, 8vo. 22. 'Dante, Beatrice, and the Divine Comedy,' London, 1894, 8vo.

He also edited several scientific works, including a 'Cyclopædia of Useful Arts,' 1852-4, 8vo; new edit. 1866; translated Dante's 'Inferno,' London, 1877, 8vo; and contributed to the eighth edition of the 'En-

cyclopædia Britannica.'

[Tomlinson's Works; Biograph, 1881, vi. 265-70; Times, 16 Feb. 1897.] E. I. C.

TOMLINSON, MATTHEW (1617–1681), regicide. [See Thomlinson.]

TOMLINSON, NICHOLAS (1765-1847), vice-admiral, born in 1765, third son of Captain Robert Tomlinson of the navy, was from March 1772 borne on the books of the Resolution, guardship at Chatham, of which his father was first lieutenant. He is said to have afterwards made two voyages to St. Helena in the Thetis, and in her to have been also on the North American station. In March 1779 he joined the Charon, with Captain John Luttrell (afterwards Olmius), third earl of Carhampton [see under Lut-TRELL, JAMES]; served as Luttrell's aidede-camp in the reduction of Omoa; and, continuing in her with Captain Thomas Symonds, was present at the capture of the French privateer Comte d'Artois, and the defence and capitulation of Yorktown. returned to England in a cartel in December 1781, and on 23 March 1782 was made lieutenant into the Bristol, which went out with convoy to the East Indies. In April 1783, shortly after the Bristol's arrival at Madras, Tomlinson was in command of a working party on board the Duke of Athol, Indiaman, when she was blown up and upwards of two hundred men and officers killed. Tomlinson escaped with his life, but was severely injured. In the Bristol he was present in the fifth action between Suffren and Sir Edward Hughes [q. v.]; in September 1784 he was appointed to the Juno, and in her returned to England in 1785. From 1786 to 1789 he served in the Savage sloop on the coast of Scotland. He is said to have been then, for a few years, in the Russian navy, and to have had command of a Russian ship of the line, which he resigned on the imminence of the war between England and France in the beginning of 1793. In July he was appointed to the Regulus, which ill-health compelled him to leave after a few months. In July 1794 he was appointed to command the Pelter gunboat, in which he 'performed a variety of dashing exploits,' capturing or destroying numerous vessels along the French coast, even under the protection of batteries. In July 1795 he was publicly thanked by Sir John Borlase Warren [q.v.] on the quarterdeck of the Pomone for his service in rescuing a party of French royalists after the failure of the attempt at Quiberon.

On 30 Nov. 1795 he was promoted to the command of the Suffisante sloop, in which, in the following May, he captured the French national brig Revanche; and through the summer took or destroyed several privateers, armed vessels, storeships, and traders -a season of remarkable activity and success. The 'Committee for Encouraging the Capture of French Privateers' voted him a piece of plate value 501.; so also did the 'Court of Directors of the Royal Exchange Assurance; and on 12 Dec. 1796 he was advanced to post rank. In the following year, being unable to get employment from the admiralty, he fitted out a privateer, in which he made several rich prizes; but being reported to the admiralty as having used the private signals to avoid being overhauled by ships of war, his name was summarily struck off the list on 20 Nov. 1798. In 1801 he was permitted to serve as a volunteer in the fleet going to the Baltic with Sir Hyde Parker, and, being favourably reported on by him, was restored to his rank in the navy, with seniority, 22 Sept. 1801.

From July 1803 to June 1809 he commanded the Sea Fencibles on the coast of Essex; in the summer of 1809 he fitted out and commanded a division of fireships for the operations in the Scheldt. On returning to England he resumed the command of the Fencibles till they were broken up early in 1810. He had no further employment, but was put on the retired list of rear-admirals on 22 July 1830. He was transferred to the active list on 17 Aug. 1840, and was promoted to be vice-admiral on 23 Nov. 1841. He died at his house near Lewes on 6 March -1847. He married, in 1794, Elizabeth, second daughter and coheiress of Ralph Ward of Forburrows, near Colchester, and had a large

Two of Tomlinson's brothers also served in the navy, and retired with the rank of commander after the war. Philip died in 1839; Robert, at the age of eighty-five, in 1844. Each of the three brothers attained the grade of lieutenant in 1782.

[Marshall's Roy. Nav. Biogr. iii. (vol. ii.) 437; O'Byrne's Nav. Biogr. Dict.; Navy Lists.] J. K. L.

TOMLINSON, RICHARD (1827-1871), actor. [See Montgomery, Walter.]

TOMOS, GLYN COTHI (1766-1833), Welsh poet. [See Evans, Thomas.]

TOMPION, THOMAS (1639-1713), 'the father of English watchmaking,' is said to have been born at Northhill, Bedfordshire, in 1639, but the statement cannot be authenticated, as the registers of Northhill go back only to 1672. Tompion, at his death, owned land at Ickwell in this parish. E. J. Wood (Curiosities of Clocks and Watches, 1866, p. 293) quotes from Prior's 'Essay on Learning '-a work that cannot be identified-the statement that 'Tompion, who earned a well-deserved reputation for his admirable improvements in the art of clock and watch making but particularly in the latter, originally was a farrier, and began his great knowledge in the equation of time by regulating the wheels of a jack to roast meat.

Tompion was apprenticed in 1664 to a London clockmaker, and was made free of the Clockmakers' Company on 4 Sept. 1671. The statutes of the Clockmakers' Company compelled every member to work as a journeyman for two years after completing his apprenticeship. But within three years of his setting up in business for himself Tompion had attained so high a reputation that when the Royal Observatory was established in 1676 he was chosen to make the clocks, on whose accuracy important calculations depended. One of these clocks was presented to the Royal Society in 1736; it bears this inscription: 'Sir Jonas Moore caused this movement to be made with great care Anno Domini 1676 by Thomas Tompion.' It is a year-going clock. Under the direction of Robert Hooke [q. v.] he made in 1675 one of the first English watches with a balance spring. It was presented to Charles II, inscribed, 'Robert Hooke inven. 1658. T. Tompion fecit 1675.' When Edward Barlow, alias Booth [q.v.], applied for a patent for repeating watches, the watch produced in court in March 1687 was made by Tompion for Barlow. Britten says: 'The theories of Dr. Hooke and Barlow would have remained in abeyance but for Tompion's skilful materialisation of them. When he entered the arena the performance of timekeepers was very indifferent. The principles upon which they were constructed were defective,

and the mechanism was not well proportioned. The movements were regarded as quite subsidiary to the exterior cases, and English specimens of the art had no distinctive individuality. After years of application he, by adopting the invention of Hooke and Barlow, and by skilful proportion of parts, left English watches and clocks the finest in the world, and the admiration of

his brother artists.'

In November 1690 Tompion was established in business at the corner of Water Lane in Fleet Street (No. 67), where he remained until his death. Besides watch and clock making, he made barometers and sundials. A fine 'wheel' barometer still hangs in King William's bedchamber at Hampton Court bearing the royal monogram. An elaborate and complicated sundial made by him for the king after Queen Mary's death in 1694 is still in its place in the Privy Garden at the same palace. The prices paid to Tompion for these royal commands are not extant, but in 1695 he received 2351, for three 'horariis' of gold and silver sent with the mission to the regent of Algiers, and three others to be sent to Tripoli.

In this year (1695) Tompion, in conjunction with William Houghton and Edward Barlow, patented the cylinder escapement, the invention of Barlow (patent dated 7 Will. III, pars. 18 I. No. 1). 'This invention, although not brought into use immediately, had the most remarkable effect on the construction of watches, for by dispensing with the vertical crown wheel, it admitted of their being made of a flat and compact form and size instead of the cumbrous and ponderous bulk of the earlier period' (OCTAVIUS

MORGAN).

In 1703 the 'Master of the Clockmakers' Company and Mr. [Daniel] Quare [q. v.] produced letters from Patrick Cadell of Amsterdam stating that Cabrière Lambe and others at Amsterdam had set the names of Tompion, Windmills, and Quare on their work, and called it English' (Journal of the Clockmakers' Company). The following year (1704) Tompion became master of the company.

In the 'Affairs of the World' (October 1700) Tompion was stated to be making a clock for St. Paul's to go for a hundred years without rewinding, to cost 3,000l. or 4,000l., 'and be far finer than the famous clock at Strasburg.' If such a project was entertained,

it was never carried out.

In his old age Tompion visited Bath, and a memorial of this visit, and possibly of his gratitude to the healing waters, exists in the fine long-case clock in the Pump-room in-

scribed, 'The Watch and Sundial was given by Mr. Thos. Tompion, of London, Clockmaker, Anno Dom. 1709.' It is nine feet high, wound once a month, and is still in going order.

It has been stated that Tompion was a fellow of the Royal Society, but his name does not appear in any of the annual lists of

the society.

Tompion died on 20 Nov. 1713, and was buried in Westminster Abbey. In the same grave, thirty-eight years later, George Graham, Tompion's favourite pupil and nephew by marriage, was laid. By his will, dated 21 Oct. and proved 27 Nov. 1713, Tompion, who was apparently a bachelor, left his houses, land, &c., at Ickwell in the parish of Northhill to his nephew Thomas, son of his brother James. There are legacies to a niece, wife of Edward Banger (who carried on business as a watchmaker with the younger Thomas Tompion), and a greatniece, but the bulk of the property was left to George Graham and his wife Elizabeth, daughter of Tompion's brother James.

The inscribed stone over Tompion's grave, which was removed early in the present century, was replaced by order of Dean Stanley

in 1866.

Tompion's portrait was painted by Sir Godfrey Kneller; it is now in the Horological Institute. He is represented in a plain coat and cravat, with a watch movement, inscribed with his name, in his hand. J. Smith made a mezzotint from it in 1697, inscribed 'Tho. Tompion Automatopœus.'

[Royal Wardrobe Accounts (Record Office); Atkins and Overall's Account of the Clockmakers' Company; Britten's Former Clock and Watch Makers; Noble's Memorials of Temple Bar; Octavius Morgan's Art of Watchmaking; Noble's Continuation of Granger; Chester's Westminster Abbey Register; Stanley's Memorials of Westminster Abbey; Weld's History of the Royal Society.]

TOMPSON, RICHARD (d. 1693?), printseller, carried on business in London during the reign of Charles II, and was associated with Alexander Browne [q. v.] in the publication of the latter's 'Ars Pictoria.' Browne he issued a series of mezzotint portraits of royal and other notable persons of his time, none of which bear the engraver's name. It has been conjectured that these were scraped by Tompson himself, but it is clear that more than one hand was employed upon them; some are entirely in the manner of Paul van Somer [q. v.], while others much resemble that of G. Valck and J. Vandervaart. Tompson is stated to have died in 1693. There is a mezzotint portrait of him engraved by F. Place from a picture by G. Zoest, and this has been copied by W. Bond as an illustration to Walpole's 'Anecdotes of Painting.'

[J. Chaloner Smith's British Mezzotinto Portraits; Walpole's Anecdotes (Dallaway and Wornum); Redgrave's Dict. of Artists.] F. M. O'D.

TOMS, PETER (d. 1777), painter, herald, and royal academician, was son of William Henry Toms, an engraver of note early in the eighteenth century, from whom John Boydell [q. v.], alderman and engraver, took Toms was a pupil of Thomas Hudson (1701-1779) [q.v.], and practised as a portrait-painter. He met, however, with little success except as a painter of drapery, in which he succeeded so well that about 1753 he was engaged by Sir Joshua Reynolds to paint draperies in his pictures. Subsequently he did similar work for Benjamin West and Francis Cotes. He had in 1746 been appointed Portcullis Pursuivant in the Heralds College, a post which he held until his death. In 1763 he accompanied the Duke of Northumberland to Ireland as painter to the viceroy, but did not succeed in that country. In 1768 he was elected one of the foundation members of the Royal Academy, an honour due probably to his relations with Reynolds and West. After the death of Cotes, his principal employer, Toms became depressed in spirits, intemperate, and finally committed suicide on 1 Jan. 1777. He had but seldom contributed to the Royal Academy exhibitions.

[Redgrave's Dict. of Artists; Edwards's Anecdotes of Painters; Leslie and Taylor's Life and Times of Sir Joshua Reynolds; Art Journal, 1890, p. 114; Graves's Dict. of Artists, 1760–1880.] L. C.

TOMSON, LAURENCE (1539-1608), politician, author, and translator, born in Northamptonshire in 1539, was admitted a demy of Magdalen College, Oxford, in 1553, 'and soon after became a great proficient in logic and philosophy.' He graduated B.A. in 1559, was elected a fellow of his college, and commenced M.A. in 1564. He accompanied Sir Thomas Hoby [q. v.] on his embassy to France in 1566; and in 1569 he resigned his fellowship. Between 1575 and 1587 he represented Weymouth and Melcombe Regis in the House of Commons, and he was member for Downton in 1588-9. In 1582 he was in attendance at court at Windsor (Cal. Hatfield MSS. ii. 529). According to his epitaph he travelled in Sweden, Russia, Denmark, Germany, Italy, and France; was conversant with twelve lan-

guages; and at one period gave public lectures on the Hebrew language at Geneva. He was much employed in political affairs by Sir Francis Walsingham, after whose death he retired into private life. He died on 29 March 1608, and was buried in the chancel of the church at Chertsey, Surrey, where a black marble was erected to his memory with a curious Latin inscription which is printed by Wood.

His works are: 1. 'An Answere to certeine Assertions and Objections of M. Fecknam,' London [1570], 8vo. 2. 'Statement of Advantages to be obtained by the establishment of a Mart Town in England, 1572, manuscript in the Public Record Office. 3. 'The New Testament . . . translated out of Greeke by T. Beza. Whereunto are adjoyned brief summaries of doctrine . . . by the said T. Beza: and also short expositions . . taken out of the large annotations of the foresaid authour and J. Camerarius. By P. Loseler, Villerius. Englished by L. Tomson,' London, 1576, 8vo, dedicated to Sir Francis Walsingham; again 1580, 1587, 1596. Several other editions of Tomson's revision of the Genevan version of the New Testament were published in the whole Bible. 4. 'A Treatise of the Excellencie of a Christian Man, and how he may be knowen. Written in French.... Whereunto is adiovned a briefe description of the life and death of the said authour (set forth by P. de Farnace). . . . Translated into English,' London, 1576, 1577, 1585, 8vo, dedicated to Mrs. Ursula Walsingham. 5. 'Sermons of J. Calvin on the Epistles of S. Paule to Timothie and Titus ... Translated,' London,' 1579, 4to. 6. 'Propositions taught and mayntained by Mr. R[ichard] Hooker. The same briefly confuted by L. T. in a private letter' (Harleian MS. 291, f. 183). 7. 'Treatise on the matters in controversy between the Merchants of the Hanze Towns and the Merchants Adventurers,' 1590, a Latin manuscript in the Public Record Office. 8. 'Mary, the Mother of Christ: her tears,' London, 1596, 8vo. 9. 'Brief Remarks on the State of the Low Countries' (Cottonian MS., Galba D vii. f. 163).

[Wood's Athenæ Oxon. (Bliss), ii. 44; Bloxam's Magdalen College Register, iv. 138; Cal. State Papers (Dom. Eliz.); Ames's Typogr. Antiq. (Herbert), pp. 991, 1057, 1077, 1200; Foster's Alumni Oxon. 1500-1714.] T. C.

TOMSON, RICHARD (f. 1588), mariner, may presumably be identified with the Richard Tomson of Yarmouth (July 1570; State Papers, Dom. Eliz., lxxiii. 151), nephew of John Tomson of Sherringham. The mother

of this Richard Tomson was an Antwerp woman, and one of her Flemish nephews, James Fesser, was a shipowner at Beeston. These Fessers, again, were cousins of John Fisher of Cley. Richard Tomson was for some years engaged in the Mediterranean trade, and in 1582 was involved in litigation with the Turkey company. He was also part owner of the Jesus of London, which was captured and taken to Algiers (ib. clxxviii. 83-4), to which in 1583 Tomson made a voyage to ransom the prisoners. In January 1588 he was in Flanders, and was there solicited by some Spaniards to undertake the delivery of a great quantity of iron ordnance, for which he would be handsomely paid. He refused their offer, and, knowing that the ordnance was for furnishing the Armada, informed Walsingham of it, so that he might prevent the export. He appears to have corresponded confidentially with Walsingham, and may have been a kinsman of Laurence Tomson [q.v.], Walsingham's secretary. In the summer of 1588 he was lieutenant of the Margaret and John, a merchant ship commanded by Captain John Fisher against the Armada, and mentioned as closely engaged with the galleon of D. Pedro de Valdes during the night after the first battle, in the battle of 23 July, in the capture of the galleass at Calais, and in the battle of Gravelines, of which he wrote an interesting account to Walsingham (Defeat of the Spanish Armada, Navy Records Society, freq.) Afterwards he was employed to negotiate with Don Pedro and other prisoners as to the terms of their ransom. On 3 April 1593 he wrote to Lord Burghley as to a permission lately given for the export of ordnance. This, he suspected, was for the Spaniards, and might cause trouble (State Papers, Dom. Eliz., cexliv. 116). Towards the end of the century he was living in London, corresponding occasionally with Robert Cecil. It is possible that he was the Captain Tomson with the notorious pirate Peter Eston in 1611-12 (ib. James I, lx. 16; Docquet, 6 Feb. 1612); but the name is too common to render any identification certain.

[Authorities in text. The writer is under particular obligations to Mr. F. O. Fisher for valuable notes and references.] J. K. L.

TONE, THEOBALD WOLFE (1763–1798), United Irishman, eldest son of Peter Tone (d. 1805) and Margaret (d. 1818), daughter of Captain Lamport of the West India merchant service, was born in Stafford Street, Dublin, on 20 June 1763. His grandfather, a small farmer near Naas, was formerly

in the service of the family of Wolfe of Castle Warden, co. Kildare (afterwards ennobled by the title of Kilwarden in the person of Arthur Wolfe, viscount Kilwarden [q.v.]) Hence Theobald derived his additional christian name of Wolfe. Upon the grandfather's death in 1766, his property, consisting of freehold leases, descended to his eldest son, Peter, at that time engaged in successful business as a coachmaker in Dublin; he subsequently was involved in litigation, and became insolvent, but towards the end of his life held a situation under the Dublin corporation.

The intelligence manifested by Tone as a boy led to his removal in 1775 from a 'commercial' to a 'Latin' school, but soon after this his father met with a serious accident and had to abandon business and retire to his farm at Bodenstown. Left to his own devices, Tone shirked his lessons, and announced his desire to become a soldier. Very much against his will he entered Trinity College, Dublin, as a pensioner in February 1781. At college he was incorrigibly idle, and, becoming mixed up as second to one of his companions in a duel, in which, the opposing party was killed, came near to being

expelled the university.

Meanwhile he fell in love with Matilda Witherington, who at the time was living with her grandfather, a rich old clergyman of the name of Fanning, in Grafton Street. He persuaded her to elope, married her, and went for the honeymoon to Maynooth. The girl was barely sixteen, he barely twentytwo. But, though much sorrow and privation awaited them, the union proved a happy The marriage being irreparable, Tone was forgiven, took lodgings near his wife's grandfather, and in February 1786 graduated But a fresh disagreement with his wife's family followed, and, having no resources of his own, he went for a time to live with his father. Here a daughter was born to him. With a view to providing for his family, he repaired alone to London in January 1787, entered himself a student-at-law in the Middle Temple, and took chambers on the first floor of No. 4 Hare Court. But this, he confesses, was about all the progress he made in his profession; for after the first month he never opened a law book, nor was he more than three times in his life in Westminster Hall. In 1788 he was joined by his younger brother, William Henry, who, having run away from home at sixteen and entered the East India service, found himself without employment, after he had spent six years in garrison duty at St. Helena. With him Tone generously shared his lodgings

and ill-filled purse. They spent some of their evenings in devising a scheme for the establishment of a military colony on one of the South Sea islands, the object of which was 'to put a bridle on Spain in time of peace and to annoy her grievously in that quarter in time of war.' The scheme, drawn up in the form of a regular memorial, was delivered by Tone at Pitt's official residence, but failed to elicit any notice. Tone's indignation was not mollified by a mild rebuke from his father on the misuse of his time, and in a transport of rage he offered to enlist in the East India service. His offer was declined by the company. His brother, William Henry Tone, however, re-entered the company's service in 1792. Subsequently, in 1796, William went to Poona and entered the Mahratta service. He wrote a pamphlet upon 'Some Institutions of the Mahratta People,' which has been praised by Grant Duff and other historians. He was killed in 1802 in an action near Choli Mahéswur, while serving with Holkar (see Compton, Military Adventurers of Hindustan, 1892, p. 417).

Meanwhile a reconciliation was effected between Wolfe Tone and his wife's family on condition of his immediate return to Ire-He reached Dublin on Christmas day 1788, and, taking lodgings in Clarendon Street, purchased about 100%. worth of law books. In February 1789 he took his degree of LL.B., and, being called to the Irish bar in Trinity term following, joined the Leinster Despite his ignorance of law, he managed nearly to clear his expenses; but the distaste he had for his profession was insurmountable, and, following the example of some of his friends, he turned his attention to politics. Taking advantage of the general election, he early in 1790 published A Review of the Conduct of Administration, addressed to the Electors and Free People of Ireland.' The pamphlet, a defence of the opposition in arraigning the administration of the Marquis of Buckingham, attracted the attention of the leaders of the Whig Club. Tone, though holding even at this time views much in advance of theirs, listened to their overtures and was immediately retained in the petition for the borough of Dungarvan, on the part of James Carigee Ponsonby, with a fee of a hundred guineas. But, perceiving that his expectations of obtaining a seat in parliament through the whigs were not likely to be realised, he soon severed his connection with them.

Coming to the conclusion 'that the influence of England was the radical vice of' the Irish government, he seized the opportunity of a prospect of war between England

and Spain in the matter of Nootka Sound to enunciate his views in a pamphlet signed 'Hibernicus,' arguing that Ireland was not bound by any declaration of war on the part of England, but might and ought as an independent nation to stipulate for a neutrality. The pamphlet attracted no notice.

About this time, while listening to the debates in the Irish House of Commons, Tone made the acquaintance of Thomas Russell (1767-1803) [q. v.], who perhaps more than himself deserves to be regarded as the founder of the United Irish Society. The acquaintance speedily ripened into friendship, and the influence of Russell, who held a commission in the army, led to a revival of Tone's plan for establishing a military colony in the South Seas. The memorial, when revised, was forwarded to the Duke of Richmond, master of the ordnance, who returned a polite acknowledgment and suggested that it should be sent to the foreign secretary, Lord Grenville. A civil intimation from the latter to the effect that the scheme would not be forgotten convinced Tone that he had nothing to hope for in that direction, and satisfied him that it only remained for him to make Pitt regret the day he ignored his merits. During the winter of 1790-91 Tone started at Dublin a political club consisting of himself, Whitley Stokes [q. v.], William Drennan [q. v.], Peter Burrowes [q.v.], Joseph Pollock, Thomas Addis Emmet [q.v.], and several others. But the club, after three or four months' sickly existence, collapsed, leaving behind it a puny offspring of about a dozen essays on different subjects a convincing proof, in Tone's opinion, 'that men of genius to be of use must not be collected together in numbers.'

Meanwhile the principles of the French revolution were making great progress, especially among the Scottish presbyterians in the north of Ireland. On 14 July 1791 the anniversary of the capture of the Bastile was celebrated with great enthusiasm at Belfast, and Tone, who was becoming an ardent republican, watched the progress of events with intense interest. He had recently convinced himself that, if Ireland was ever to become free and independent, the first step must be the laying aside of religious dissensions between the protestants and Roman catholics. 'To subvert the tyranny of our execrable government, to break the connection with England, the never-failing source of all our political evils, and to assert the independence of my country—these were my objects. unite the whole people of Ireland, to abolish the memory of all past dissensions, and to

substitute the common name of Irishman in place of the denominations of protestants, catholics, and dissenters—these were my means.' He had little hope that the protestants of the established church could be induced to surrender their privileges in the interest of the nation at large; but that the protestant dissenters could be persuaded to unite with the Roman catholics seemed to him not only feasible, but, in the light of the Belfast resolutions, not very difficult to effect. To promote this object he in September published a well-written pamphlet, under the signature of a 'Northern Whig,' entitled 'An Argument on behalf of the Catholics of Ire-It was addressed to the dissenters, and its main object was to prove that no serious danger would attend the enfranchisement of the catholics. It is said that ten thousand copies were sold. Besides bringing him into personal contact with the leaders of the catholic party, it obtained for him the honour-an honour he shared with Henry Flood [q.v.] alone—of being elected an honorary member of the first or green company of Belfast volunteers.

Tone, at the suggestion of Russell, paid a visit to Belfast early in October to assist at the formation of 'a union of Irishmen of every religious persuasion in order to obtain a complete reform of the legislature, founded on the principles of civil, political, and religious liberty.' This was accomplished during a stay of three weeks, 'perhaps the pleasantest in my life,' in Belfast. He returned to Dublin's with instructions to cultivate the leaders in the popular interest, being protestants, and, if possible, to form in the capital a club of United Irishmen.' He met with an ardent ally in James Napper Tandy [q. v.], who, like himself, had strong leanings towards republicanism, but was content for the present to limit his object to a reform of parliament. With Tandy's assistance a club was started in Dublin; but Tone was surprised, and not a little mortified, to find that he speedily lost all influence in its proceedings. After a little time he drifted out of contact with it. Nevertheless, the rapid growth of the society gratified him, and his firmness, in conjunction with Archibald Hamilton Rowan [q.v.], in supporting Tandy in his quarrel with the House of Commons, during which time he acted as pro-secretary of the society, strengthened its position.

But an intimacy with John Keogh [q. v.], the actual leader at the time of the catholic party and himself a prominent United Irishman, had given a new turn to his thoughts, and, in consequence of the mismanagement of the catholic affairs by Richard Burke,

he was early in 1792 offered the post of assistant secretary to the general committee at an annual salary of 2001. The offer was accepted, and his discreet behaviour won him the general respect of the whole body. After the concession of Langrishe's relief bill (February 1792), and the rejection of their petition praying for 'some share of the elec-tive franchise,' the catholics set about reorganising their committee with a view to making it more thoroughly representative. A circular letter was prepared inviting the catholics in every county to choose delegates to the general committee sitting in Dublin, who were, however, only to be summoned on extraordinary occasions, leaving the common routine of business to the original members. The publication of this plan alarmed the government, and at the ensuing assizes the grand juries were prompted to pass strong resolutions condemning it as illegal. Tone, at the request of the committee, drew up a statement of the case for the catholics, and submitted it to two eminent lawyers, who pronounced in its favour. Defeated on this point, the government, as Grattan said, 'took the lead in fomenting a religious war . . . in the mongrel capacity of country gentlemen and ministers.' The catholics themselves were not united on the propriety of the step they were taking. In itself, indeed, the secession of the aristocracy, headed by Lord Kenmare, had strengthened rather than weakened the body. But the seceders had found sympathisers among the higher clergy, and of the episcopate there were several exercising considerable influence in the west of Ireland who regarded the present plan with disapproval. Tone paid several visits to the west of Ireland and to Ulster with a view to restoring harmony to the divergent parties that were concerned in the agitation. During the autumn of 1792 he was busily preparing for the great catholic convention which assembled in Tailors' Hall in Back Lane on 3 Dec. Of the proceedings of this convention he left a very valuable account, and as secretary he accompanied the delegation appointed to present the catholic petition to the king in London. Hitherto he had managed to work in harmony with Keogh. But in 1793 Keogh (who had 'a sneaking kindness for catholic bishops') allowed himself to be outmanœuvred by secretary Hobart [see Hobart, Robert, fourth EARL OF BUCKINGHAMSHIRE], and, instead of insisting on 'complete restitution,' acquiesced in a bill giving the catholics merely the elective franchise, and consented to a suspension of the agitation. Before terminating its existence, the catholic convention voted Tone 1,500l. and a gold medal in recognition of his services. But he was bitterly disappointed, and more than ever inclined to look for the accomplishment of his plans

to the co-operation of France.

Hitherto, notwithstanding his position as founder of the United Irish Society, he had avoided compromising himself in any openly unconstitutional proceedings. It was an accident that drew him within the meshes spread for him by government. Early in 1794 William Jackson (1737?-1795) [q. v.] visited Dublin with the object of procuring information for the French government relative to the position of affairs in Ireland. Hearing of Jackson's arrival from Leonard MacNally [q. v.], with whom (unsuspecting his real character) he was on intimate terms, Tone obtained an interview with Jackson and consented to draw up the memorial he wanted, tending to show that circumstances in Ireland were favourable to a French inva-This document he handed over to Jackson, but, fearing that he had committed an indiscretion in confiding it to one who, for all he knew, might be a spy, he transferred it to MacNally, by whom it was betrayed to government. The arrest of Jackson (24 April 1794), followed by the flight of Hamilton Rowan, alarmed him so effectually that he revealed his position to a gentleman, probably Marcus Beresford, 'high in confidence with the then administration.' He admitted that it was in the power of government to ruin him, and offered, if he were allowed and could possibly effect it, to go to America. The only stipulation he made was that he should not be required to give evidence against either Rowan or Jackson. The government acceded to his terms. But the prospect which just then presented itself of a radical change in the system of administration, in consequence of the appointment of Earl Fitzwilliam, induced him to delay his departure, and it was only after the collapse of Fitzwilliam's government in March 1795 that he began seriously to prepare to leave the country. might not be charged with slinking away, he exhibited himself publicly in Dublin on the day of Jackson's trial, and, having deliberately completed his arrangements, he sailed, with his wife, children, and sister, on board the Cincinnatus from Belfast on 13 June, just a month after the United Irish Society had been reorganised on a professedly rebellious basis. Prior to his departure he had an interview with Emmet and Russell at Rathfarnham, in which he unfolded his projects for the future. His compact with government he regarded as extending no further than to the banks of the Delaware. Arrived in America, he was, in his opinion,

perfectly free 'to begin again on a fresh score.' His intention was immediately on reaching Philadelphia to set off for Paris, 'and apply in the name of my country for the assistance of France to enable us to assert our independence.' His plan was warmly approved by Emmet and Russell, and the assent of Simms, Neilson, and Teeling having been obtained, he regarded himself as competent to speak for the catholics, the dissen-

ters, and the defenders.

After a wearisome voyage, during which he narrowly escaped being pressed on board an English man-of-war, he and his family landed safely at Wilmington on the Delaware on 1 Aug. Proceeding at once to Philadelphia, he waited on the French minister, Adet, and at his request drew up a memorial on the state of Ireland for transmission to France. Having little expectation that the French government would pay any attention to it, but satisfied with having discharged his duty, he began to think of settling down as a farmer, and was actually in negotiation for the purchase of a small property near Princeton in New Jersey when letters reached him from Keogh, Russell, and Simms, the last with a draft for 2001., advising him of the progress Ireland was making towards republicanism, and imploring him 'to move heaven and earth to force his way to the French government in order to supplicate their assistance.' Repairing to Philadelphia, and meeting with every encouragement from Adet, who had received instructions to send him over, Tone sailed from New York on 1 Jan. 1796 on board the Jersey, and, after a rough winter passage, landed at Havre a month later. With no other credentials than a letter in cipher from Adet to the Committee of Public Safety, with only a small sum of money necessary for his own personal expenses, without a single acquaintance in France, and with hardly any knowledge of the language, Tone, alias citizen James Smith, arrived at Paris on 12 Feb. and took up his residence at the Hôtel des Etrangers in the Rue Vivienne. Within a fortnight after his arrival he had discussed the question of an invasion of Ireland with the minister of foreign affairs, De la Croix, and been admitted to an interview with Carnot. He was soon at work preparing fresh memorials on the subject. His statements as to the strength of the revolutionary party in Ireland were doubtless exaggerated, but in the main he tried to delude neither himself nor the French go-

Every encouragement was given him to believe that an expedition on a considerable

scale would be undertaken; but weeks lengthened out into months, and, seeing nothing done, he found it at times hard to believe in the sincerity of the government. Although his loneliness and his scanty resources depressed him, he liked Paris and the French people, and looked forward, if nothing came of the expedition, to settling down there with his wife. Money, for which he reluctantly applied, was not forthcoming, but a commission in the army, which he trusted would save him in the event of being captured from a traitor's death, was readily granted, and on 19 June he was breveted With the appointment chef de brigade. about the same time of Hoche to the command of the projected expedition matters assumed a brighter aspect. For Hoche, whom he inspired with a genuine interest in Ireland, Tone conceived an intense admiration, and on his side Hoche felt a kindly regard for Tone, whom he created adjutant-But even Hoche's enthusiasm was unable to bring order into the French marine department, and it was not until 15 Dec. that the expedition, consisting of seventeen ships of the line, thirteen frigates, and a number of corvettes and transports, making in all forty-three sail, and carrying about fifteen thousand soldiers, together with a large supply of arms and ammunition for distribution, weighed anchor from Brest harbour. Disaster, for which bad seamanship and bad weather were responsible, attended the fleet from the beginning. Four times it parted company, and when the Indomptable, with Tone on board, arrived off the coast of Kerry, the Fraternité, carrying Hoche, was nowhere to be seen. Grouchy, upon whom the command devolved, had still between six and seven thousand men, and in spite of the absence of money and supplies (for the troops had nothing but the arms in their hands), he would have risked an invasion. But before a landing could be effected a storm sprang up, and, after a vain attempt to weather it out at anchor, the ships were compelled to seek the open sea.

On New Year's day 1797 Tone, after a perilous voyage, found himself back again at Brest, whence he bore Grouchy's despatches to the directory and the minister of war. Reaching Paris on the 12th, he heard of his wife's arrival at Hamburg, but being ordered to join the army of the Sambre and Meuse under Hoche, it was not till 7 May that he obtained a short leave of absence, and joined his family at Graning was presented.

his family at Groningen.

Meanwhile another expedition against Ireland was planning, in which the Dutch fleet was to play an important part. Tone was

allowed by Hoche to accompany the expedition. He received a friendly reception from General Daendels, and on 8 July embarked on board the admiral's ship, the Vryheid, of 74 guns. But the wind, which up to the point of embarkation had stood favourable to them, veered round and kept them pent up in the Texel till the expedition, owing to shortness of provisions and the overwhelming strength of the British fleet under Admiral Duncan, had to be abandoned. Other plans were formed, and at the beginning of September Tone was despatched to Wetzlar to consult Hoche. Here a fresh disappointment awaited him. Five days after his arrival Hoche died.

Hoche's death broke Tone's connection with the army of the Sambre and Meuse, and he proceeded to Paris. He had lost much of his old enthusiasm, while the intrigues of Tandy and Thomas Muir [q. v.] against him and Edward John Lewins [q. v.] gave him a disgust for the agitation which it required a strong sense of duty to overcome. On 25 March 1798 he received letters of service as adjutant-general in the Armée d'Angleterre, and, having settled his family in Paris, he set out for headquarters at Rouen on 4 April. But as the spring wore on his scepticism as to Bonaparte's interest in Ireland increased. His doubts were justified, for when the news of the rebellion in Ireland reached France, Bonaparte was on his way to Egypt. He himself, when he heard of the rising in Wexford, hastened to Paris to urge the directory to equip an expedition before it was too late. His efforts were warmly supported by Lewins, but, owing to the disorganised state of the French navy, an expedition on a large scale was out of the question, and all that could be done was to arrange that a number of small expeditions should be directed simultaneously to different points on the Irish coast. Inadequate as this might seem to accomplish the object in hand, Tone had no doubt as to his own course of conduct. He had all along protested that if only a corporal's guard was sent he would accompany it. The first French officer to sail, on 6 Aug., was General Humbert, with a thousand men and several Irishmen, including Tone's brother Matthew. On 16 Sept. Napper Tandy, with the bulk of the Irish refugees, effected a landing on Rutland Island. Tone joined General Hardy's division, consisting of the Hoche and eight small frigates and a fast sailing schooner, La Biche. Three thousand men were on board, and they set sail from Brest on 20 Sept. Making a large sweep to the west with the intention of bearing down on Ireland from the north,

but encountering contrary winds, Admiral Bompard arrived off the entrance to Lough Swilly on 10 Oct. Before he could land the troops a powerful English squadron, under Sir John Borlase, hove in sight. The brunt of the action was borne by the Hoche, and Tone, who had refused to escape in La Biche, commanded one of the batteries. After a determined resistance of four hours the Hoche struck, and two days later Tone and the rest of the prisoners were landed and marched to Letterkenny. On landing he was recognised by Sir George Hill, and, being placed in irons, was sent to Dublin, where he was confined in the provost's prison. On 10 Nov. he was brought before a court-martial, presided over by General Loftus. He made no attempt to deny the charge of treason preferred against him, but he pleaded his rights as a French officer. He had prepared a statement setting forth his object in trying to subvert the government of Ireland; but the court, deeming it calculated to inflame the public mind, allowed him to read only portions of it. He requested that he might be awarded a soldier's death and spared the ignominy of the gallows. To this end he put in his brevet of chef de brigade in the French army. His bearing during the trial was modest and manly. He was condemned to be executed within forty-eight hours, and, being taken back to prison, he wrote to the directory, commending his wife and family to the care of the republic; to his wife, bidding her a tender farewell; and to his father, declining a visit from him. His request to be shot was refused by Lord Cornwallis. Strenuous efforts were made by Curran to remove his cause to the civil courts. On the morning of the day appointed for the execution application was made in his behalf for an immediate writ of habeas corpus, and his application was granted by Lord Kilwarden. But the military officials, pleading the orders of Lord Cornwallis, refused to obey the writ, and the chief justice at once ordered them into custody. It was then that it was discovered that Tone had taken his fate in his own hands, having on the previous evening cut his throat with a penknife he had secreted about him. All that it remained for the chief justice to do was to issue an order for the suspension of the execution. The wound, though dangerous, had not proved immediately fatal. It had been dressed, but only, it is asserted, to prolong life till the hour appointed for the exe-After lingering for more than a cution. week in great agony, Tone expired on 19 Nov. His remains, together with his sword and uniform, were given up to his relatives, and

two days afterwards he was quietly buried in Bodenstown churchyard. A monument, erected by Thomas Osborne Davis [q. v.] in 1843, was chipped away by his admirers, and had to be replaced by a more substantial one, surrounded by ironwork.

His brother Matthew was taken prisoner at Ballinamuck and hanged at Arbour Hill,

Dublin, 29 Sept. 1798.

Tone's widow survived him many years. On the motion of Lucien Bonaparte, the conseil des cinq-cents made her a small grant, and she continued to live at Chaillot, near Paris, till the downfall of the first empire. In September 1816 she married a Mr. Wilson, an old and highly esteemed friend of Tone, and, after a visit to Scotland, emigrated to America. She survived her second husband twenty-two years, dying at Georgetown on

18 March 1849, aged 81. Wolfe Tone's 'Journals' (which begin properly in October 1791, but are of most interest during the period of his residence in France) supply us with a vivid picture of the man. At the same time it must not be forgotten that these journals were written expressly for the amusement of his wife and his friend Thomas Russell, neither of whom was likely to be misled into treating them too seriously. For Tone was a humourist as well as a rebel. Otherwise one might easily be induced, like the Duke of Argyll (see a very able but extremely hostile criticism in the Nineteenth Century, May and June 1890), into regarding him as an unprincipled adventurer of a very common type, whose only redeeming quality was that he was devoid of cant. That he had a weakness for good liquor and bad language is patent; but at bottom he was a sober, modest, brave man, whose proper sphere of action was the army, and whom circumstances rather than predilection turned into a rebel. He has no claim to rank as a statesman. His object was the complete separation of Ireland from England with the assistance of France, and the establishment of Ireland as an independent kingdom or republic. 'I, for one,' he wrote in the thick of the preparations for the invasion, will never be accessory to subjugating my country to the control of France merely to get rid of that of England.' After the suppression of the rebellion and the rise of O'Connell and constitutional agitation, his schemes as well as himself fell into disrepute; but when later on the ideas of the Young Ireland party gained the upper hand, he was elevated into the position of a national hero and his methods applauded as the only ones likely to succeed.

There are two portraits of Tone. One,

drawn on stone by C. Hullmandel from a portrait by Catherine Sampson Tone, represents him in French uniform (published in 1827, reproduced in 'Autobiography,' 1893, vol. ii.) The other, some years earlier in date, 'from an original portrait representing him in volunteer uniform,' forms the frontispiece to the 'Autobiography' and to the second series of Madden's 'United Irishmen,' which also has a portrait of Tone's son, William Theobald Wolfe Tone, from a draw-

ing by his wife.

Of Tone's three children, only one attained a mature age, WILLIAM THEOBALD WOLFE TONE (1791-1828), born in Dublin on 29 April 1791. After his father's death he was declared an adopted child of the French republic, and educated at the national expense in the Prytaneum and Lyceum. He was appointed a cadet in the imperial school of cavalry on 3 Nov. 1810, and in January 1813 promoted sub-lieutenant in the 8th regiment of chasseurs. He took an active part in the campaigns of that year—at Gross Görschen, Bautzen, and Leipzig, where he was severely wounded. Being made lieutenant on the staff, aide-de-camp to General Bagnères, and a member of the legion of honour, he retired from military service on the abdication of Napoleon, but returned to his standard after his escape from Elba, and was entrusted with the organisation of a defensive force on the Rhine and the Spanish frontiers. He quitted France after the battle of Waterloo, and in 1816 settled down in New York, where for some time he studied law. On 12 July 1820 he was appointed second lieutenant of light artillery, and was transferred to the 1st artillery on 1 June 1821, but resigned on 31 Dec. 1826. He married Catherine, daughter of his father's friend, William Sampson [q.v.], in 1825, but died of consumption on 10 Oct. 1828, and was buried on Long Island. Besides a juvenile work, entitled 'L'Etat civil et politique de l'Italie sous la domination des Goths' (Paris, 1813), he was the author of 'School of Cavalry, or a System for Instruction . . ., proposed for the Cavalry of the United States' (Georgetown, 1824). Shortly before his death he published his father's journals and political writings, to which he appended an account of Tone's last days under the title 'Life of Theobald Wolfe Tone ' (2 vols. Washington,

[Life of Theobald Wolfe Tone, Washington, 1826; the only complete edition containing both the 'Journals' and Tone's political writings. An edition rearranged with useful notes by Mr. Barry O'Brien, under the title 'The Autobiography of Wolfe Tone' (with two mezzotint

portraits), was published in 1893; Madden's United Irishmen; Gent. Mag. 1798, ii. 1084; Cat. of Graduates Trinity Coll. Dublin; Howell's State Trials, xxvii. 613-26; Cornwallis Corresp. ii. 341, 362, 415, 434-5; Biographical Anecdotes of the Founders of the late Irish Rebellion; Webb's Compendium of Irish Biography; Biographie Nouvelle des Contemporains; Appleton's Cyclopædia of American Biography.] R. D.

TONG, WILLIAM (1662-1727), presbyterian divine, was born on 24 June 1662. probably at Eccles, near Manchester, where his father (a relative of Robert Mort of Warton Hall) was buried. His mother, early left a widow with three children, was aided by Mort. Tong began his education with a view to the law. Jeremy erroneously says he entered at Gray's Inn with Matthew Henry [q.v.] His mother's influence turned him to the ministry. He entered the academy of Richard Frankland [q.v.], then at Natland, on 2 March 1681, and was Frankland's most distinguished student. Early in 1685 he was licensed to preach. For two years he acted as chaplain in Shropshire to Thomas Corbet of Stanwardine and Rowland Hunt of Boreatton, thus becoming acquainted with Philip Henry [q. v.] Till threatened with a prosecution, he preached occasionally at the chapel of Cockshut, parish of Ellesmere, Shropshire, using 'a small part' of the common prayer. At the beginning of March 1687 he took a three months' engagement at Chester, pending the settlement of Matthew Henry. His services were conducted, noon and night, in the house of Anthony Henthorn, and were so successful that they were transferred to 'a large outbuilding, part of the Friary. The dean of Chester urged him to conform. From Chester he was called to be the first pastor of a newly formed dissenting congregation at Knutsford, Cheshire. He was ordained on 4 Nov. 1687 (Evans's List, manuscript in Dr. Williams's Library), and procured the building of the existing meetinghouse in Brook Street (opened 1688-9). On the death (22 Oct. 1689) of Obadiah Grew, D.D. [q. v.], and Jarvis Bryan (27 Dec. 1689) see under BRYAN, JOHN, D.D.], he was called to be co-pastor with Thomas Shewell (d. 19 Jan. 1693) at the Great Meeting-house, Coventry. Here he ministered with great success for 'almost thirteen years' from 1690. He had as colleagues, after Shewell, Joshua Oldfield, D.D. [q.v.], and John Warren (d. 15 Sept. 1742). He escaped the prosecutions which fell upon Oldfield, though he assisted him in academy teaching, and the bursaries from the presbyterian fund were paid through him. His forte was preaching; he thus laid the foundation of

several dissenting congregations in the district.

On the death of Nathaniel Taylor (April 1702), after overtures had been made to Josiah Chorley [q.v.] and Matthew Henry, Tong was elected pastor of the presbyterian congregation in Salters' Hall Court, Cannon Street, London, John Newman (1677?-1741) [q.v.] being retained as his assistant. congregation was large, and the most wealthy among London dissenters. The central position of its meeting-house made it convenient for lectures and for joint meetings of dissenters. Tong was soon elected to succeed John Howe (1630-1705) [q. v.] as one of the four preachers of the 'merchants' lecture' on Tuesday mornings at Salters' Hall. He took a prominent part in the controversy arising out of the alleged heresies of James Peirce [q.v.] of Exeter. His steps were cautious. An undated letter of March or April 1718 by Thomas Secker [q.v.] mentions that on a proposal in the presbyterian fund to increase the grant to Hubert Stogdon [q. v.], Tong 'was silent for some time and then went out' (Monthly Repository, 1821, p. 634). On 25 Aug. 1718 a conference of twenty-five presbyterian and independent ministers, with Benjamin Robinson [q. v.] as moderator, was held at Salters' Hall. They endorsed a letter (drafted by Tong) to John Walrond (d. 1755), minister of Ottery St. Mary, Devonshire, affirming that they would not ordain any candidates unsound on the Trinity (Plain and Faithful Narrative of the Differences . . . at Exeter, 1719, pp. 10 seq.) In the conferences of the following year, issuing in a rupture, Tong was a leader of the subscribing party [see Bradbury, Thomas]. His introduction to 'The Doctrine of the . . . Trinity stated and defended... by four subscribing Ministers,' 1719, 4to, is plain and suasive. As one of the original trustees of the foundations of Daniel Williams, D.D. [q. v.], Tong had, from 1721, a share in the intricate task of carrying these benefactions into effect. He was also one of the first distributors (1723) of the English regium donum, and a trustee (1726) of the Barnes bequest. He was a man of unselfish purpose, free from sectarian feeling, courted in society for his attainments and his character, and always openhanded to the needy. In his last years his powers declined. His end was rather sudden. He died on 21 March 1727. His portrait, by Wollaston, was engraved by

His most important works are his contributions to nonconformist history, viz.: 1. 'A Brief Historical Account of Nonconformity,' appended to his 'Defence,' 1693, 4to, of Mat-

thew Henry on Schism (1689). 2. 'An Account of the Life... of ... Matthew Henry,' 1716, 8vo. 3. 'Memoirs of John Shower,' 1716, 8vo. 4. 'Dedication,' containing a sketch of nonconformist history in Coventry, prefixed to John Warren's funeral sermon for Joshua Merrell, 1716, 8vo. His other publications are chiefly sermons, including funeral sermons for Samuel Slater [q.v.] and Elizabeth Bury [q.v.] He revised Matthew Henry's 'Memoirs' of Philip Henry, 1698, and prepared the expositions of Hebrews and Revelation for the posthumous volume of Matthew Henry's 'Commentary.'

[Funeral Sermon by John Newman, 1727; Noble's Continuation of Granger, 1806, ii. 159; Wilson's Dissenting Churches of London, 1808, ii. 20 seq.; Williams's Life of Philip Henry, 1825, p. 462; Williams's Life of Matthew Henry, 1828, p. 173; Calamy's Own Life, 1830, ii. 41, 465, 486; Sibree and Caston's Independency in Warwickshire, 1855, pp. 3 seq., 33 seq.; Green's Knutsford, 1859, pp. 63 seq.; Urwick's Nonconformity in Cheshire, 1864, pp. 29 seq., 443 seq.; Pike's Ancient Meeting Houses, 1870, pp. 382 seq.; Jeremy's Presbyterian Fund, 1885, pp. 13, 33, 105 seq.]

A. G.

TONGE or TONGUE, ISRAEL or EZEREL [EZREEL] (1621-1680), divine and ally of Titus Oates in the fabrication of the 'popish plot,' son of Henry Tongue, minister of Holtby, Yorkshire, was born at Tickhill, near Doncaster, on 11 Nov. 1621. After attending school at Doncaster, he matriculated from University College, Oxford, on 3 May 1639, and graduated B.A. early in Being 'puritanically inclined' he 1643. preferred to leave Oxford rather than bear arms for the king. He retired, therefore, to the small parish of Churchill, near Chipping Norton, where he taught a school. He returned to Oxford early in 1648, took his M.A. degree, settled once more in University College, and, submitting to the authority of the parliamentary visitors, was constituted a fellow in place of Henry Watkins. Next year, having married Jane Simpson, he succeeded his father-in-law, Dr. Edward Simpson or Simson [q. v.], as rector of Pluckley in Kent. He graduated D.D. in July 1656, and in the following spring, being much vexed with factious parishioners and quakers, he decided to leave Pluckley upon his appointment to a fellowship in the newly erected college at Durham. There, having been selected to teach grammar, he 'followed precisely the Jesuits' method,' When Durham College was dissolved at the close of 1659, he moved to Islington, near London, where for a short while he taught a grammar class with conspicuous success in a large gallery of Sir

Thomas Fisher's house. He had also there, says Wood, a little academy for girls to be taught Latin and Greek, one of whom at fourteen could construe a Greek gospel. The experiment was short-lived, for Tonge, having 'a restless and freakish head,' accompanied Colonel Sir Edward Harley [q. v.] to Dun-kirk as chaplain to the English garrison in His stay there was cut short by the sale of Dunkirk to the French in 1661, whereupon Tonge obtained from Harley the small vicarage of Leintwardine in Herefordshire. On 26 June 1666, upon the presentation of Bishop Henchman, he was admitted to the rectory of St. Mary Stayning, and had to flee three months later before the great fire, which burned both his church and parish to the ground. In his homeless condition he gladly accepted a chaplaincy at Tangier. He stayed there about two years, when he became rector of St. Michael's, Wood Street (demolished 1898), to which the parish of St. Mary Stayning was henceforth united. Subsequently, from 1672 to 1677, he held with this the rectory of Aston, in Herefordshire.

Having studied the lucubrations of Anthony Munday, Habernfeld, Prynne, and other plot-mongers and writers against the jesuits, from the time of his return from Tangier, Tonge seems to have definitely formed the design of ekeing out his meagre income by compilations of a like tendency. He commenced upon some translations of polemics against the Society of Jesus by Port Royalists and others, but the market was already overstocked with wares of this kind. What seems to have given Tonge the necessary stimulus to proceed with his investigations was a rumour of a popish plot to murder the king and set up the Duke of York in his place, which he heard from one Richard Greene while he was in Herefordshire in 1675. Tonge was convinced of the genuineness of Greene's allegations 'because' the alleged plot was hatched in 1675 during the 'illegal prorogation' of parliament (The Popish Massacre . . . . being part of Dr. Tonge's Collections on that Subject . . . published for his Vindication, 1679). During the winter of 1676, while residing in the Barbican at the house of Sir Richard Barker, one of the patrons whom he managed to infect with his own abnormal credulity upon the subject of catholic intrigues, Tonge came into contact with Titus Oates, who professed enthusiasm for his great aims. Having already convinced himself by his literary, astrological, and other occult researches that a vast jesuit plot was impending over England, Tonge became the willing dupe of | papists before the discovery of the plot, and

Oates's perjuries [see OATES, TITUS]. During July and the early part of August 1678 Tonge incorporated Oates's inventions with his own exaggerated suspicions into the fictitious narrative of the 'popish plot.' The narrative was drawn up in documentary form, with forty-three clauses or heads of indictment, and, copies having been made, Tonge handed the scroll to Danby in the middle of August. A few days later he called on Burnet and gave him orally the details of the alleged designs of the papists. Burnet wrote of his strange visitor: 'He was a gardener and a chymist, and was full of projects and notions. He had got some credit in Cromwell's time, and that kept him He was a very mean divine, and seemed credulous and simple, but I looked on him as a sincere man.'

The affair was at first regarded as a device of Danby's to obtain an augmentation of the king's guards. At this period Tonge and Oates were living at a bell-founder's at Vauxhall, afterwards known as the 'plothouse,' and Tonge was busily occupied there during the remainder of August in communicating additional details of the conspiracy to Danby at Wimbledon. He had several interviews with the king himself both at Whitehall, upon the first announcement of the plot (13 Aug.), and afterwards at Windsor; but Charles was thoroughly sceptical as to the genuineness of his revelations. On 6 Sept., as an alternative means of giving publicity to the matter, Tonge applied to Sir Edmund Berry Godfrey [q.v.], a well-known justice of the peace, and prevailed upon him to take down Oates's depositions upon oath. This created some stir, and on 27 Sept. Tonge was summoned to appear with Oates before the privy council. The alarmist view which they took of the narrative combined with the discovery of Coleman's correspondence [see COLEMAN, EDWARD] and the murder of Godfrey in the middle of October to provoke an acute panic among the loyal and bigoted protestants, who formed the bulk of the population of London. Tonge appears to have been bewildered by the reign of terror which his weak credulity had done so much to precipitate. From the close of September 1678 he was assigned rooms in Whitehall along with Oates, but after a few months he preferred to withdraw from all association with his quondam ally. He had, however, upon the motion of Sir Thomas Clarges, to appear with Oates at the bar of the House of Commons on 21 March 1678-9. He then gave a long account of his observations of the

of his writings upon the subject (see below). These works, so Oates informed him, 'so gaul'd the jesuits at St. Omer' that they despatched Titus to murder the author, but the intended murderer took the opportunity to escape from their clutches and to save his king and his country. This probably represented Tonge's genuine belief in the matter.

In September 1680 Simpson Tonge, the divine's eldest son, was committed to Newgate for aspersions against his father and Oates to the effect that they had concocted the plot between them. A few days later the young man withdrew this charge, and accused Sir Roger L'Estrange [q. v.] of suborning him to the perjury. No weight whatever can be attached to his evidence, as he seems to have acted as the tool of Titus Oates with a view to 'trepanning' L'Estrange, the mortal enemy of the plot. Oates's idea was evidently to involve L'Estrange in a colourable charge of tampering with young Tonge to invalidate the 'protestant' evidence. The device was exposed by L'Estrange in 'The Shammer Shamm'd' (1681, 4to; cf. FITZGERALD, Narration, 1680, fol.); but it had the effect of driving L'Estrange tem-

porarily from London.

The affair led Israel Tonge to commence an elaborate vindication of his conduct in connection with the plot. Having narrowly escaped censure by the House of Commons for imputing to a member (Sir Edward Dering) a feeling of kindness towards the pope's nuncio (GREY, Debates, viii. 1 sq.), Tonge seems to have proceeded to Oxford in November 1680. He had a design on foot for turning Obadiah Walker [q.v.] out of his fellowship and succeeding to the place. At Oxford, too, he took part in the burning of a huge effigy of the pope, in the body of which, to represent devils, a number of cats and rats were imprisoned. He returned to London before the close of the month, and he died in the house of Stephen College [q. v.] on 18 Dec. 1680. His funeral procession from Blackfriars to St. Michael's, Wood Street, was followed on 23 Dec. by 'many of the godly party.' The sermon preached by Thomas Jones of Oswestry was printed with a dedication to the Duke of Monmouth. A committee of the privy council was appointed to examine his papers, but nothing seems to have resulted from their investigations.

An inventory of Tonge's books is in the Record Office (State Papers, Dom. Car. II, p. 409). The same volume contains a very copious and elaborate diary of the events of 1678-9, subscribed 'Simson Tonge's Journall of the Plot written all with his own hands as he had excerped it out of his father Dr. Tonge's papers a little before he fell into

the suborners' hands.'

According to Wood, Tonge excelled in Latin, Greek, poetry, and chronology, but above all in alchymy, on which he spent much time and money. 'He was a person cynical and hirsute, shiftless in the world, yet absolutely free from covetousness and I dare say from pride.' He showed great ingenuity in his grammar teaching and also in his botanical studies, and contributed three papers on the 'Action of Sap' to the 'Philosophical Transactions' (Nos. 57, 58, 68). A vivid description of the learned 'gownman' with his head stuffed full of plots and Marian persecutions, patching up the depositions, with Oates and Bedloe on one side and Shaftesbury on the other, is given in the 'Ballad upon the Popish Plot' (see Bagford Ballads, ed. Ebsworth, p. 690). His diatribes against the jesuits, for many years unsaleable, derived a tremendous impetus from the 'discovery of the plot.' The chief of them were: 1. 'Jesuitical Aphorismes; or, a Summary Account of the Doctrines of the Jesuites, and some other Popish Doctors. By Ezerel Tonge, D.D., who first discovered the horrid Popish Plot to his Majesty,' London, 1679, 4to. 2. 'The New Design of the Papists detected; or, an Answer to the last Speeches of the Five Jesuites lately executed: viz. Tho. White alias Whitebread, William Harcourt alias Harison, John Gavan alias Gawen, Anthony Turner, and John Fenwick. By Ezrael Tongue, D.D.,' London, 1679, fol.; an apparently sincere protest against the 'damnable impiety' of the victims of the popish plot, on account of their dying declarations of innocence. 3. 'An Account of the Romish Doctrine in case of Conspiracy and Rebellion,' London, 1679, 4to. 4. 'Popish Mercy and Justice: being an account, not of those massacred in France by the Papists formerly, but of some later persecutions of the French Protestants,' London, 1679, 4to. 5. 'The Northern Star: The British Monarchy: or the Northern the Fourth Universal Monarchy . . . . Being a Collection of many choice Ancient and Modern Prophecies, London, 1680, fol.; dedicated to Charles II 'by his majesty's sometime commissionated chaplain, E. T.' 6. 'Jesuits Assassins; or, the Popish Plot further declared and demonstrated in their murderous Practices and Principles,' containing a catalogue of the 'English Popish Assassins swarming in all places, especially in the city of London,' proposals for the 'extirpation of this Bloody

Order,' and similar reflections and observations, all 'extracted out of Dr. Tong's Papers, written at his first discovery of this plot to his Majesty and since augmented for public satisfaction,' London, 1680, 4to. As an appendix to this appeared 'An Answer to certain Scandalous Papers scattered abroad under colour of a Catholick Admonition.' In this he draws up a drastic code of twenty measures to be aimed against the catholics. A list is given of the names of the intended protestant victims, that of Tonge himself being prominent.

[Wood's Athenæ Oxon. ed. Bliss, iii. 1262; Foster's Alumni Oxon. 1500-1714; Wood's Life and Times, ed. Clark, ii. passim; Evelyn's Diary, ii. 125; Thomas Jones's Funeral Sermon, 1681, 4to; Burnet's Own Time, i. 424, 510; Grey's Debates, 1769, vols. vii-x.; Hist. MSS. Comm. 14th Rep. App. iv. passim; Smith's Intrigues of the Popish Plot, 1685; Eachard's Hist. of England; Care's Hist. of the Papists' Plots; Luttrell's Brief Historical Relation, i. 56, 128; North's Examen; Tonge's Works; see authorities under L'ESTRANGE, ROGER, and OATES, TITUS.]

TONKIN, THOMAS (1678-1742), Cornish historian, born at Trevaunance, St. Agnes, Cornwall, and baptised in its parish church on 26 Sept. 1678, was the eldest son of Hugh Tonkin (1652-1711), vice-warden of the Stannaries 1701, and sheriff of Cornwall 1702, by his first wife, Frances (1662-1691), daughter of Walter Vincent of Trelevan, near Tregony.

Tonkin matriculated from Queen's College, Oxford, on 12 March 1693-4, and was entered as a student at Lincoln's Inn on 20 Feb. 1694-5. At Oxford he associated with his fellow-collegian, Edmund Gibson, afterwards bishop of London, and with Edward Lhuyd, who between 1700 and 1708 addressed several letters to him in Cornwall (Pryce, Archael. Cornub. 1790; Polwhele, Cornwall, v. 8-14); and he was friendly with

Bishop Thomas Tanner [q.v.]
Tonkin withdrew into Cornwall and settled on the family estate. From about 1700 to the end of his days he prosecuted without cessation his inquiries into the topography and genealogy of Cornwall, and he soon made 'great proficiency in studying the Welsh and Cornish languages' (DE DUNSTANVILLE, Carew); but he quickly became involved in pecuniary trouble. To improve his property he obtained in 1706 the queen's sign-manual to a patent for a weekly market and two fairs at St. Agnes, but through the opposition of the inhabitants of Truro the grant was revoked. His progenitors had spent large sums from 1632 onwards in endeavouring to

erect a quay at Trevaunance-porth. 1710 he had expended 6,000l. upon it, but the estate afterwards fell 'into the hands of a merciless creditor,' and in 1730 the pier was totally destroyed 'for want of a very small timely repair and looking after' (ib. pp. 353-4).

Tonkin's wife was Elizabeth, daughter of James Kempe of the Barn, near Penryn. Thomas Worth, jun., of that town, and Samuel Kempe of Carclew, an adjoining mansion, were his brothers-in-law. He had by these connections much interest in the district, and from 12 April 1714 at a byelection, to the dissolution on 5 Jan. 1714-15, he represented in parliament the borough of Helston. Alexander Pendarves, whose widow afterwards became Mrs. Delany, was his colleague in parliament and his chief friend; they were 'Cornish squires of high tory repute' (Courtney, Parl. Rep. of Cornwall, p. 48; Mrs. Delany, Autobiography, i. 46, 108).

On the death of the last of the Vincents, Tonkin dwelt at Trelevan for a time; but the property was too much encumbered for him to retain the freehold. The latter part of his life was passed at Polgorran, in Gorran parish, another of his estates. He died there, and was buried at Gorran on 4 Jan. 1741-2. His wife predeceased him on 24 June 1739. They had several children, but the male line became extinct on the death of Thomas Tonkin, their third

Tonkin put forth in 1737 proposals for printing a history of Cornwall, in three volumes of imperial quarto at three guineas; and on 19 July 1736 he prefixed to a collection of modern Cornish pieces and a Cornish vocabulary, which he had drawn up for printing, a dedication to William Gwavas of Gwavas, his chief assistant (this dedication was sent by Prince L. L. Bonaparte on 30 Nov. 1861 to the 'Cambrian Journal,' and there reprinted to show the indebtedness to Tonkin's labours of William Pryce [q. v.]) Neither of these contemplated works saw the light. On 25 Feb. 1761 Dr. Borlase obtained from Tonkin's representative the loan of his manuscripts, consisting 'of nine volumes, five folios, and four quartos, partly written upon, a list of which is printed in the 'Journal of the Royal Institution of Cornwall,' vi. (No. xxi.) 167-75. On the death of Tonkin's niece, Miss Foss, in 1780, the manuscripts of the proposed history of Cornwall became the property of Lord de Dunstanville, who allowed Davies Gilbert [q. v.] to edit and to embody them in his history of the county 'founded on the manuscript histories of

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Mr. Hals and Mr. Tonkin' (1838, 4 vols.) Dunstanville published in 1811 an edition of Carew's 'Survey of Cornwall, with Notes illustrative of its History and Antiquities by Thomas Tonkin.' Those on the first book of the 'Survey' were evidently prepared for publication by Tonkin, and the other notes were selected from the manuscripts. His journal of the convocation of Stannators in 1710 was added to it. Tonkin's manuscript history passed from Lord de Dunstanville to Sir Thomas Phillipps [q. v.], and was sold by Messrs. Sotheby & Co. for 511. to Mr. Quaritch on 7 June 1898.

Two volumes of Tonkin's 'Alphabetical Account of all the Parishes in Cornwall, down to the letter O, passed to William Sandys [q. v.], and then to W. C. Borlase, from whom they went into the museum of the Royal Institution of Cornwall at Truro. Four of the later parts were presented to the same body by the Rev. F. W. Pye, and another page by Sir John Maclean. Several manuscripts transcribed by Tonkin are in Addit. MS. 33420 at the British Museum, and numerous letters by him, in print and in manuscript, are mentioned in the 'Bibliotheca Cornubiensis.' Tonkin gave much aid to Browne Willis in his 'Parochiale Anglicanum.' Polwhele called Tonkin 'one of the most enlightened antiquaries of his day.'

[Boase and Courtney's Bibl. Cornub. i. 31, 35, 318, ii. 536, 727-8, 888, 897, iii. 1190, 1195, 1346; Boase's Collect. Cornub. p. 1008; Journ. R. I. of Cornwall, May 1877 p. liii, December 1877 pp. 116, 120, 143-4; Foster's Alumni Oxon.; Polwhele's Cornwall, i. 182, 203-6; Lysons's Cornwall, pp. cliii, 2-4, 8-11; D. Gilbert's Cornwall, iii. 193.]

W. P. C.

TONNA, CHARLOTTE ELIZABETH (1790-1846), miscellaneous writer, was the daughter of Michael Browne, rector of St. Giles's Church and minor canon of the Cathedral at Norwich, where she was born on 1 Oct. 1790. She married in early life a Captain Phelan of the 60th regiment, and spent two years with him while serving with his regiment in Nova Scotia. They then returned to Ireland, where Phelan owned a small estate near Kilkenny. The marriage was not a happy one, and they separated about 1824. Mrs. Phelan subsequently resided with her brother, Captain John Browne, at Clifton, where she made the acquaintance of Hannah More [q. v.]; later on she removed to Sandhurst, and then to London. In 1837 Captain Phelan died in Dublin, and in 1841 his widow married Lewis Hip- | New York, 1868.

polytus Joseph Tonna [q. v.] She died at Ramsgate on 12 July 1846, and was buried there.

While in Ireland Mrs. Tonna began to write, under her christian names, 'Charlotte Elizabeth,' tracts for various religious societies. She was very hostile to the church of Rome, and some of her publications are said to have been placed on the 'Index Expurgatorius' (Gent. Mag. 1846, ii. 434). In 1837 she published an abridgment of Foxe's 'Book of Martyrs' (2 vols. 8vo). She edited 'The Protestant Annual,' 1840, and 'The Christian Lady's Magazine' from 1836, and 'The Protestant Magazine' from 1841 until her death. She also wrote poems, two of which, entitled respectively 'The Maiden City' and 'No Surrender,' were written specially for the Orange cause, and are extremely vigorous and popular. They are quite the best Orange songs that have been written.

Mrs. Tonna's other works include: 1. 'Zadoc, the Outcast of Israel, 12mo, London, 1825. 2. 'Perseverance: a Tale,' London, 1826. 3. 'Rachel: a Tale,' 12mo, London, 1826. 4. 'Consistency: a Tale,' 12mo, London, 1826. 5. 'Osric: a Missionary Tale, and other Poems,' 8vo, Dublin, 1826 (?). 6. 'Izram: a Mexican Tale, and other Poems,' 12mo, London, 1826. 7. 'The System: a Tale,' 12mo, London, 1827. 8. 'The Rockite: an Irish Story, 12mo, London, 1829. Museum, 12mo, Dublin, 1832. 10. 'The Mole, 12mo, Dublin, 1835. 11. 'Alice Benden, or the Bowed Shilling,' 12mo, London, 1838. 12. 'Letters from Ireland, 1837,' 8vo, London, 1838. 13. 'Derriana.' 14. 'Derry,' 1833; 10th ed. 1847. 15. 'Chapters on Flowers,' 8vo, London, 1836. 16. 'Conformity: a Tale, 8vo, London, 1841. 17. 'Helen Fleetwood, 8vo, London, 1841. 18. 'False-hood and Truth,' 8vo, Liverpool, 1841. 19. 'Personal Recollections,' 8vo, London, 1841. 20. 'Dangers and Duties,' 12mo, London, 1841. 21. 'Judah's Lion,' 8vo, London, 1843. 22. 'The Wrongs of Woman, in four parts, London, 1843-4. 23. 'The Church Visible in all Ages,' 8vo, London, 1844. 24. 'Judea Capta: an Historical Sketch of the Destruction of Jerusalem by the Romans, 16mo, London, 1845. 25. Works of Charlotte Elizabeth,' with introduction by Mrs. H. B. Stowe, 3 vols.; 2nd edit. New York, 1845; 7th edit. 8vo, New York, 1849. 26. 'Bible Characteristics,' 8vo, London, 1851. 27. 'Short Stories for Children, 1st and 2nd ser. 12mo, Dublin, 1854. 28. 'Tales and Illustrations,' 8vo, Dublin, 1854. 29. 'Stories from the Bible, 12mo, London, 1861. 30. 'Charlotte Elizabeth's Stories '(collected), 8 vols. 16mo,

[Sketch of Charlotte Elizabeth by Mrs. Balfour; Gent. Mag. 1846, ii. 433-4; Brit. Mus. Cat.; Julian's Dict. of Hymnology; O'Donoghue's Poets of Ireland; Memoir of Charlotte Elizabeth, 1852.]

D. J. O'D.

TONNA, LEWIS HIPPOLYTUS JOSEPH (1812-1857), author, was born on 3 Sept. 1812 at Liverpool, where his father was vice-consul for Spain and the Two Sicilies. His mother was the daughter of Major H. S. Blanckley, consul-general in the Balearic Islands. In 1828 he was at Corfu. a student, when the death of his father threw him on his own resources, and he entered as interpreter, with the rating of 'acting schoolmaster,' on board the Hydra, then employed in the Gulf of Patras. January 1831 he was transferred to the Rainbow with Sir John Franklin [q.v.], and in October 1833 to the Britannia, flagship of Sir Pulteney Malcolm [q.v.] On returning to England in 1835 he obtained apparently through Malcolm's influence—the post of assistant-director and afterwards of secretary of the Royal United Service Institution. This he held till his death on 2 April 1857, rendering to the institution 'zealous and effective' service. He was twice married: first, in 1841, to Mrs. Phelan [see Tonna, Charlotte Elizabeth]; secondly, in 1848, to Mary Anne, daughter of Charles Dibdin the younger [see under DIBDIN, HENRY EDWARD], who survived him. There was no issue by either marriage.

Tonna was the author of numerous small books and pamphlets, almost all on religious and controversial subjects, written from the ultra-protestant point of view. Among these may be named: 1. 'Erchomena, or Things to Come,' 1847, 16mo. 2. 'Nuns and Nunneries: Sketches compiled entirely from Romish Authorities,' 1852, 12mo. 3. 'The Real Dr. Achilli: a few more words with Cardinal Wiseman,' 1850, 8vo. 4. 'The Lord is at Hand.' 5. 'Privileged

Persons.'

[Gent. Mag. '1857, ii. 95; Brit. Mus. Cat.; Ships' Paybooks &c. in the Public Record Office.] J. K. L.

TONNEYS, TONEYS, or TONEY, JOHN (d. 1510?), grammarian, was perhaps a native of Tony, Norfolk, and was educated from childhood at the Austin Friary, Norwich. He became a friar and was sent to Cambridge. He proceeded D.D. in 1502, and became prior of the Norwich house and provincial of his order in England. He studied Greek, and Bale told Leland that he had seen a Greek letter by him. He wrote 'Rudimenta Grammatices,' said to have been

printed by Pynson (8vo), of which no copy is known. Leland saw many copies of his books on grammar in the Augustinian Library, London. Bale ascribes to him nine works, sermons, letters, lectures, collectanea, and rhymes, of which nothing further is known. He died about 1510, and was buried in London. A 'Master Toneys' appears to have been in Wolsey's service in 1514, and a Robert Toneys attested Princess Mary's marriage to Louis XII of France in the same year, and was afterwards canon of Lincoln and of York (Letters and Papers of Henry VIII, vols. i. and ii.)

[Cooper's Athenæ Cantabr.; Blomefield's Norfolk, iv. 91; Ossinger's Bibl. August. p. 896; Ames's Typogr. Antiq. ed. Herbert, i. 286; Baker's Chronicle, p. 292; Bale's Scriptt. Brit. viii. 55; Leland's Collectanea, ix. 54.] M. B.

TONSON, JACOB (1656?-1736), publisher, born about 1656, was the second son of Jacob Tonson, chirurgeon and citizen of London, who died in 1668. He is believed to have been related to Major Richard Tonson, who obtained a grant of land in co. Cork from Charles II, and whose descendants became Barons Riversdale (BURKE, Extinct Peerage). By his father's will (P. C. C. Hene 147) he and his elder brother Richard, as well as three sisters, were each entitled to 100%, to be paid when they came of age (MALONE, Life of Dryden, p. 522). 5 June 1670 Jacob was apprenticed to Thomas Basset, a stationer, for eight years (ib. p. 536). Having been admitted a freeman of the Company of Stationers on 20 Dec. 1677, he began business on his own account, following his brother Richard, who had commenced in 1676, and had published, among other things, Otway's 'Don Carlos.' Richard Tonson had a shop within Gray's Inn Gate; Jacob Tonson's shop was for many years at the Judge's Head in Chancery Lane, near Fleet Street.

It has been said that when Tonson bought the copy of 'Troilus and Cressida' (1679), the first play of Dryden's that he published, he was obliged to borrow the purchase money (201.) from Abel Swalle, another bookseller. However this may be, the names of both booksellers appear on the title-page, as was often the case at that time. Tonson was sufficiently well off to purchase plays by Otway and Tate. In 1681 the brothers Richard and Jacob joined in publishing Dryden's 'Spanish Friar,' and in 1683 Jacob Tonson obtained a valuable property by purchasing from Barbazon Ailmer, the assignee of Samuel Simmons, one half of his right in 'Paradise Lost.' The other half was purchased at an advance in 1690. Tonson

afterwards said he had made more by 'Paradise Lost' than by any other poem (SPENCE,

Anecdotes, 1858, p. 261).

In the earlier part of his life Tonson was much associated with Dryden [see also Dry-DEN, JOHN]. A step which did much to establish his position was the publication in 1684 of a volume of 'Miscellany Poems,' under Dryden's editorship. Other volumes followed in 1685, 1693, 1694, 1703, and 1708, and the collection, which was several times reprinted, is known indifferently as Dryden's or Tonson's 'Miscellany.' During the ensuing year Tonson continued to bring out pieces by Dryden, and on 6 Oct. 1691 paid thirty guineas for all the author's rights in the printing of the tragedy of 'Cleomenes.' Addison's 'Poem to his Majesty' was published by Tonson in 1695, and there was some correspondence respecting a proposed joint translation of Herodotus by Boyle, Blackmore, Addison, and others (Addison, Works, v. 318-21).

Dryden's translation of Virgil, executed between 1693 and 1696, was published by Tonson in July 1697 by subscription. Serious financial differences arose between the poet and his publisher, and Dryden's letters to Tonson (1695-7) are full of complaints of meanness and sharp practice and of refusals to accept clipped or bad money. Tonson would pay nothing for notes; Dryden retorted, 'The notes and prefaces shall be short, because you shall get the more by saving paper.' He added that all the trade were sharpers, Tonson not more than others. Dryden described Tonson thus, in lines written under his portrait, and afterwards printed in

'Faction Displayed' (1705):

With leering looks, bull-faced, and freckled

With two left legs, and Judas-coloured hair,

And frowzy pores, that taint the ambient

(Hist. MSS. Comm. 3rd Rep. p. 193). Subsequently the letters became more friendly, and on the publication of 'Alexander's Feast,' in November 1707, Dryden wrote to Tonson, 'I hope it has done you service, and will do more.

Dryden's collection of translations from Boccaccio, Chaucer, and others, known as 'The Fables,' was published by Tonson in November 1699; a second edition did not appear until 1713. There is an undated letter from Mrs. Aphra Behn [q.v.] to Tonson at Bayfordbury, thanking him warmly for what he had said on her behalf to Dryden. She begged hard for five pounds more than Tonson offered for some of her verses. In connection with Jeremy Collier's attack on the stage, the Middlesex justices presented the playhouses in May 1698, and also Congreve for writing the 'Double Dealer,' D'Urfey for 'Don Quixote,' and Tonson and Brisco, booksellers, for printing them (LUTTRELL, Brief Relation of State Affairs, iv. 379). Tonson published Congreve's reply to Collier, and at a later date 'The Faithful Friend' and 'The Confederacy' by his friend,

Sir John Vanbrugh.

Before the end of the century Tonson had moved from the Judge's Head to a shop in Gray's Inn Gate, probably the one previously occupied by his brother Richard. It is not unlikely that Richard was dead, and that Jacob, who had no children, and seemingly never married, now took into partnership his nephew Jacob, whose son was afterwards to be his heir. It is not always easy to distinguish the uncle from the nephew in later years; the latter will be referred to in future

as Tonson junior.
By 1700 Tonson's position was well established, and about that time the Kit-Cat Club was founded, with Tonson as secretary. The meetings were first held at a muttonpie shop in Shire Lane, kept by Christopher Cat [q. v.], and may have begun with suppers given by Tonson to his literary friends. About 1703 Tonson purchased a house at Barn Elms, and built a room there for the club. In a poem on the club, attributed to Sir Richard Blackmore [q. v.], we find

One night in seven at this convenient seat Indulgent Bocaj [Jacob] did the Muses treat.

Tonson was satirised in several skits, and it was falsely alleged that he had been expelled the club, or had withdrawn from the society in scorn of being their jest any longer ('Advertisement' in Brit. Mus. Libr.

816. m. 19/34).

In 1703 Tonson went to Holland to obtain paper and engravings for the fine edition of Cæsar's 'Commentaries,' which was ultimately published under Samuel Clarke's care in 1712. At Amsterdam and Rotterdam he met Addison, and assisted in some abortive negotiations for Addison's employment as travelling companion to Lord Hertford, son of the Duke of Somerset (AIKIN. Life of Addison, i. 148-55). In 1705 Tonson published Addison's 'Remarks on several Parts of Italy.'

Verses by young Pope were circulating among the critics in 1705, and in April 1706 Tonson wrote to Pope proposing to publish a pastoral poem of his. Pope's pastorals

ultimately appeared in Tonson's sixth 'Miscellany' (May 1709). Wycherley wrote that Tonson had long been gentleman-usher to the Muses: 'you will make Jacob's ladder raise you to immortality' (Pope, Works,

vi. 37, 40, 72, ix. 545).

Rowe's edition of Shakespeare, in six volumes, was published early in 1709 by Tonson, who had previously advertised for materials (TIMPERLEY, Encyclopædia, p. 593). Steele dined at Tonson's in 1708-9, sometimes to get a bill discounted, sometimes to hear manuscripts read and advise upon them (AITKEN, Life of Steele, i. 204, 235). There is a tradition that in earlier days Steele had had a daughter by a daughter of Tonson's; if this is true, it must apparently have been a daughter of Richard Tonson, Jacob's brother. In the autumn of 1710 Tonson moved to the Shakespeare's Head, opposite Catherine Street in the Strand; his former shop at Gray's Inn Gate was announced for sale in the 'Tatler' for 14 Oct. (No. 237); and it seems to have been taken by Thomas Osborne, stationer, the father of the afterwards wellknown publisher, Thomas Osborne (d. 1767) [q.v.] On 26 July 1711, after a long interval, Swift met Addison and Steele 'at young Jacob Tonson's.' 'The two Jacobs,' says Swift to Esther Johnson, 'think it I who have made the secretary take from them the printing of the Gazette, which they are going to lose.... Jacob came to me t'other day to make his court; but I told him it was too late, and that it was not my doing.' Accounts furnished to Steele by Tonson of the sale of the collective editions of the 'Tatler' and 'Spectator' have been preserved (AITKEN, Life of Steele, i. 329-31); from October 1712 Tonson's name was joined with Samuel Buckley's as publisher of the 'Spectator.' In November 1712 Addison and Steele sold all their right and title in one half of the copies of the first seven volumes of the 'Spectator' to Tonson, jun., for 5751., and all rights in the other half for a similar sum to Buckley. Buckley in October 1714 reassigned his halfshare in the 'Spectator' to Tonson junior for 500l. (ib. i. 354; Hist. MSS. Comm. 9th Rep. ii. 471).

Tonson published Addison's tragedy, 'Cato,' in April 1713; and, according to a concocted letter of Pope's, the true reason why Steele brought the 'Guardian' to an end in October was a quarrel with Tonson, its publisher; 'he stood engaged to his bookseller in articles of penalty for all the "Guardians," and by desisting two days, and altering the title of the paper to that of the "Englishman," was quit of the obligation, those papers being printed by Buckley.'

There are various reasons why this story is improbable; the truth seems to be that Steele was anxious to write on politics with a freer hand than was practicable in the 'Guardian.' In the summer of 1714 we hear of Steele writing political pamphlets at Tonson's, where there were three bottles of wine of Steele's (AITKEN, Life of Steele, ii. 25, 30), and in October Tonson printed Steele's 'Ladies' Library.' Tonson appears in Rowe's 'Dialogue between Tonson and Congreve, in imitation of Horace,' 1714:

Thou, Jacob Tonson, were, to my conceiving, The cheerfullest, best, honest fellow living.

In the same year Tonson, with Barnaby Bernard Lintot [q.v.] and William Taylor, was appointed one of the printers of the parliamentary votes. Next year he paid fifty guineas for the copyright of Addison's comedy, 'The Drummer,' and published Tickell's translation of the first book of the 'Iliad,' which gave offence to Pope. On 6 Feb. 1718 Lintot entered into a partnership agreement with Tonson for the purchase of plays during eighteen months following that date.

In one of several amusing letters from Vanbrugh, now at Bayfordbury, Tonson, who was then in Paris, was congratulated upon his luck in South Sea stock, and there is other evidence that he made a large sum in connection with Law's Mississippi scheme. 'He has got 40,000l.,' wrote Robert Arbuthnot; 'riches will make people forget their trade.' In January 1720 Tonson obtained a grant to himself and his nephew of the office of stationer, bookseller, and printer to some of the principal public offices (Pat. 6 George I); and on 12 Oct. 1722 he assigned the whole benefit of the grant to his nephew. The grant was afterwards renewed by Walpole, in 1733, for a second term of forty years (Pat. 6 George II). The elder Tonson seems to have given up business about 1720. He had bought the Hazells estate at Ledbury, Herefordshire (DUNCUMB and COOKE, Herefordshire, iii. 100-1), and in 1721 he was sending presents of cider to the Dukes of Grafton and Newcastle, the latter of whom called Tonson 'my dear old friend,' and asked him to give him his company in Sussex (Hist. MSS. Comm. 2nd Rep. pp. 70,71). Henceforth we may suppose, in the absence of evidence to the contrary, that 'Tonson' in contemporary allusions means the nephew.

Steele's 'Conscious Lovers' appeared in 1722, and Tonson assigned to Lintot half the copyright for 70l. He had to apply to the court of chancery for an injunction to

stop Robert Tooke and others printing a pirated edition of the play; the sum paid for the copyright was 40l. (Athenæum, 5 Dec. 1891). In the same year Tonson published the Duke of Buckingham's 'Works,' and in 1725 Pope's edition of Shakespeare.

Proposals were issued by Tonson in January 1729 for completing the subscription to the new edition of Rymer's 'Fœdera,' in seventeen folio volumes (of which fifteen were then printed), at fifty guineas the set (Hist. MSS. Comm. 7th Rep. p. 692; NICHOLS, Lit. Anecd. i. 478-80). The work was finished in 1735. Tonson published a quarto edition of Waller's works, edited by Fenton, in 1729, and an edition of Lord Lansdowne's works in 1732. Pope was annoyed to find in 1731 that Tonson was to be one of the publishers of Theobald's proposed edition of Shakespeare, in which he feared an attack on his own editorial work, but he professed to be satisfied with the assurances he received (Gent. Mag. January 1836). In writing to the elder Tonson on this subject, Pope asked for any available information respecting the 'Man of Ross,' and, in thanking him for the particulars received, explained his intention in singling out this man as the centre of a poem (Pope, Works, iii. 528). Earlier in the year the elder Tonson was in town, and Pope, writing to Lord Oxford, said that if he would come to see him he would show him a phenomenon worth seeing, 'old Jacob Tonson, who is the perfect image and likeness of Bayle's "Dictionary;" so full of matter, secret history, and wit and spirit, at almost fourscore' (ib. viii. 279). On 19 March Lord Oxford, Lord Bathurst, Pope, and Gay dined with old Tonson at Barnes and drank Swift's health (Gay to Swift, 20 March 1731). In 1734 Samuel Gibbons was appointed stationer to the Prince of Wales in place of Jacob Tonson

(Nichols, Lit. Anecd. viii. 399). Jacob Tonson junior predeceased his uncle, dying on 25 Nov. 1735, worth 100,000l. (Gent. Mag. 1735, p. 682). His will, of great length (P.C. C. 257 Ducie), was written on 16 Aug. and proved on 6 Dec. 1235.

The elder Tonson's death at Ledbury followed that of his nephew on 2 April 1736, when he was described as worth 40,000l. (Gent. Mag. 1736, p. 168). His will was made on 2 Nov. 1735 (P. C. C. 91 Derby).

A painting of the elder Tonson by Kneller is among the Kit-Cat portraits; it is best known through Faber's engraving. Pope says that Tonson obtained portraits from Kneller without payment by flattering him and sending him presents of venison and wine (Spence, Anecdotes, 1858, p. 136). Dryden's satirical

account of his appearance has been quoted; Pope calls him 'left-legged Jacob' and 'genial Jacob' (Dunciad, i. 57, ii. 68). Dunton (Life and Errors, i. 216) describes Tonson as 'a very good judge of persons and authors; and as there is nobody more competently qualified to give their opinion of another, so there is none who does it with a more severe exactness or with less partiality; for, to do Mr. Tonson justice, he speaks his mind upon all occasions, and will flatter nobody. No doubt this roughness of manner wore off as Tonson grew in prosperity.

JACOB TONSON (d. 1767), great-nephew of the above, and son of Jacob Tonson junior, carried on the publishing business in the Strand. In 1747 he paid Warburton 5001. for editing Shakespeare (NICHOLS, Lit. Anecd. v. 595), and he was eulogised by Steevens in the advertisement prefixed to his edition of Shakespeare 1778: 'he never learned to consider the author as an under-agent to the bookseller . . . His manners were soft and his conversation delicate,' but he reserved his acquaintance for a small number. Johnson spoke of him as 'the late amiable Mr. Tonson.' In 1750 he was high sheriff for Surrey, and in 1759 he paid the fine for being excused serving the same office for the city of London and county of Middlesex. There is a story of his having twice helped Fielding when that writer was unable to pay his taxes (Gent. Mag. lvi. 659). Tonson died on 31 March 1767 (ib. p. 192), without issue, in a house on the north side of the Strand, near Catherine Street, whither he had removed the business some years earlier. His will (P. C. C. 155 Legard) was made in 1763. In 1775 letters of administration of the goods of Jacob Tonson, left unadministered by Richard Tonson, were granted to William Baker, esq. (M.P. for Hertfordshire), and in 1823, Baker having failed to administer, letters of administration were granted to Joseph Rogers.

RICHARD TONSON (d. 1772), the third Jacob Tonson's brother, who took little part in the concerns of the business, lived at Water Oakley, near Windsor, where he built a room for the Kit-Cat portraits. His benevolence and hospitality made him popular, and in 1747 he was elected M.P. for Wallingford, and in 1768 M.P. for New Windsor. In some correspondence with the Duke of Newcastle in 1767, the duke spoke of his old friendship with Richard Tonson, 'the heir of one I honoured and loved, and have passed many most agreeable hours with' (Addit. MS. 32986, ff. 116, 128, 361, 393, 407). Richard Tonson died on 9 Oct. 1772 (Gent.

Mag. xlii. 496).

Besides the papers at Bayfordbury, there is a considerable collection of Tonson papers in the British Museum, some relating to business and some to private matters; but many of them are damaged or fragmentary (Addit. MSS. 28275-6). Single letters and papers will be found in Addit. MSS. 21110, 28887 f. 187, 28893 f. 443, 32626 f. 2, 32690 f. 36, 32986, 32992 f. 340; Egerton MS. 1951, and Stowe MSS. 755 f. 35, 155 f. 97 b.

[Malone's Life of Dryden, pp. 522-40; Dryden's Works, ed. Scott, i. 387-91, viii. 5, xv. 194, xviii. 103-38, 191; Swift's Works, ed. Scott, ii. 319, v. 460, xvi. 326, 330, xvii. 158, 348; Pope's Works, ed. Elwin and Courthope; Gent. Mag. lxxv. 911, lxxvii. 738; Spence's Anecdotes; Aitken's Life of Steele; Walpole's Letters, ii. 216, iii. 89, iv. 179; Hist. MSS. Comm. 3rd Rep. p. 193, 2nd Rep. pp. 69-71, 7th Rep. p. 692, 8th Rep. iii. 8, 10, 15th Rep. pt. vi.; Nichols's Lit. Anecd. and Lit. Illustr.; Knight's Shadows of the Old Booksellers; Dublin University Mag. lxxix. 703.]

TONSTALL, CUTHBERT (1474-1559), bishop successively of London and Durham. [See Tunstall.]

TOOKE. [See also TUKE.]

TOOKE, ANDREW (1673-1732), master of the Charterhouse, second son of Benjamin Tooke, citizen and stationer of London, was born in 1673, and received his education in the Charterhouse school. He was admitted a scholar of Clare Hall, Cambridge, in 1690, took the degree of B.A. in 1693, and commenced M.A. in 1697. In 1695 he had become usher in the Charterhouse school, and on 5 July 1704 he was elected professor of geometry in Gresham College in succession to Dr. Robert Hooke [q. v.] On 30 Nov. 1704 he was chosen a fellow of the Royal Society, whose members held their meetings in his chambers until they left the college in 1710 (THOMSON, List of Fellows of the Royal Society, p. xxxi). He was chosen master of the Charterhouse on 17 July 1728 in the room of Dr. Thomas Walker. He had taken deacon's orders and sometimes preached, but devoted himself principally to the instruction of youth. On 26 June 1729 following he resigned his professorship in Gresham College. He died on 20 Jan. 1731-2, and was buried in the chapel of the Charterhouse, where a monument was erected to his memory (Gent. Mag. 1732, p. 586; Publications of the Harleian Soc., Registers, xviii. 85). In May 1729 he married the widow of Henry Levett [q.v.], physician to the Charterhouse.

His works are: 1. 'The Pantheon, representing the Fabulous Histories of the Heathen Gods and most Illustrious Heroes,'

translated from the ' Pantheum Mithicum' of the jesuit father François Antoine Pomey, and illustrated with copperplates, London, 1698, 8vo; 7th edit., 'in which the whole translation is revised,' London, 1717, 8vo; 35th edit. London, 1824, 8vo. 2. 'Synopsis Græcæ Linguæ, London, 1711, 4to. 3. The Whole Duty of Man, according to the Law of Nature,' translated from the Latin of Baron Samuel von Puffendorf, 4th edit. London, 4. 'Institutiones Christianæ, 1716, 8vo. London, 1718, 8vo, being a translation of the 'Christian Institutes,' by Francis Gastrell q. v.], bishop of Chester. 5. An edition of Ovid's 'Fasti,' London, 1720, 8vo. 6. An edition of William Walker's 'Treatise of English Particles,' London, 1720, 8vo. 7. 'Copy of the last Will and Testament of Sir Thomas Gresham . . . with some Accounts concerning Gresham College, taken from the last Edition of Stow's "Survey of London"' (anon.), London, 1724 (some of these accounts were originally written by him). 8. Some epistles distinguished by the letters A. Z. in the English edition of Pliny's 'Epistles,' 11 vols. London, 1724, 8vo.

[Addit. MS. 5882, f. 52; Biogr. Brit., Suppl. p. 173; Nichols's Lit. Anecd. iii. 627, v. 242, ix. 167; Ward's Gresham Professors, p. 193.]

TOOKE, GEORGE (1595–1675), soldier and writer, born in 1595, was the fifth son of Walter Tooke, by his wife Angelet (d. 1598), second daughter and coheiress of William Woodeliffe, a citizen and mercer of London. In 1625 George took part in the unsuccessful expedition under Sir Edward Cecil [q. v.] against Cadiz. He commanded a company of volunteers, and afterwards wrote an account of the undertaking, entitled 'The History of Cales Passion; or as some will by-name it, the Miss-taking of Cales presented in Vindication of the Sufferers, and to forewarne the future. By G. T. Esq.,' London, 1652, 4to. The work, which is in prose and verse, is dedicated to 'his much honoured cousin Mr John Greaves' [q. v.] Another edition was published in 1654 with a print by Wenceslaus Hollar [q. v.]; and a third in 1659. After the return of the expedition to Plymouth a severe mortality broke out on board the ships, and Tooke's health was so much impaired that he was eventually compelled to retire from military service. He took up his residence on his paternal estate of Popes, near Hatfield in Hertfordshire, to which he succeeded on the death of his eldest brother Ralph on 22 Dec. 1635. There he enjoyed the intimacy of John Selden [q. v.] the jurist, of the 'ever-memorable' John Hales (15841656) [q. v.], and of his cousin, John Greaves, who dedicated to him in 1650 his 'Description of the Grand Signiors Seraglio.' Tooke died at Popes without issue in 1675. He was twice married: first, to Anne, eldest daughter of Thomas Tooke of Bere Court, near Dover. She died on 9 Dec. 1642, and he married, secondly, Margery, daughter of Thomas Coningsbury of North Mimms, Hertfordshire.

Besides the work mentioned, George Tooke was the author of: 1. 'The Legend of Britamart, or a Paraphrase upon our provisionall British Discipline Inditing it of many severall distempers, and prescribing to the Cure,' London, 1646, 4to; dedicated to 'William, Earle of Salisbury.' The book consists of an acute criticism of the constitution of the English infantry in the form of a dialogue between 'Mickle-Worth the Patriot, Peny-Wise the Worldling, and Mille-Toyle the Souldier.' The copy of this work in the British Museum Library is probably unique. 2. 'A Chronological Revise of these three successive Princes of Holland, Zeland, and Freisland, Floris the fourth, his Sonne, William, King of the Romans, and Floris the fift,' London, 1647, 4to (Brit. Mus. Libr.)

This edition, which is without the printer's name, is of extreme rarity. It is divided into three parts: (a) 'The deplorable Tragedie of Floris the Fift, Earle of Holland,' (B) 'The Chronicle Historie of William, the 28th Earle; '(y) 'The Chronicle Historie of Floris, the Fourth of that name.' It is dedicated to 'My honourable friend Mr. Charles Fairefax.' The third part was separately republished in 1659 (London, 4to); an undated copy also exists in the British Museum Library, with a portrait of Floris. 3. 'The Belides,' London, 1647, 4to, with a frontispiece in compartments, by William Marshall (ft. 1630-1650) [q. v.], in two parts (a) 'The Belides, or Eulogie and Elegie of that truly Honourable John, Lord Harrington, Baron of Exton, who was elevated hence, the 27th of Febr. 1613; '(3) 'The Beiides or Eulogie of that noble Martialist Major William Fairefax, slain at Franenthall in the Palatinate . . . in the year 1621; (a) was published separately in 1659 (London, 4to), and (\beta) in 1660 (London, 4to), with a portrait of Fairfax by R. Gaywood. 4. 'The Eagle Trussers Elegie or briefe presented Eulogie of that Incomparable Generalissimo Gustavus Adolphus, the Great King of Sweden,' London, 1647, 4to, with a frontispiece by William Marshall. cated to Ferdinando, Lord Fairefax, Baron of Camerone; another edition was published in 1660, London, 4to. 5. 'Annæ-dicata, or a Miscelaine of some different cansonets, dedicated to the memory of my deceased very Deere wife, Anna Tooke of Beere,' London, 1647, with a frontispiece by William Marshall; another edition was published in 1654 (London, 4to), and the library of the British Museum contains an undated copy with manuscript notes, by John Mitford (1781-1859)[q.v.] Copies of the 1647 edition of 3, 4, and 5, bound in one volume, are to be found in the British Museum Library. The volume is probably unique. In his preface to 'The Eagle Trussers Elegy' in 1647 Tooke indicates an earlier edition of some of his works when he says 'the Presse being now to rectifie some peices of mine formerly mis-recorded I have likewise added this old Elegie.' Tooke has been unduly disparaged as a writer. Both his prose and his poetry are undoubtedly impaired by a love of farfetched metaphor and obscured by a painfully involved style. But his writings attest that he possessed ability, and the 'Legend of Brita-mart' shows considerable military knowledge.

[Chalmers's Biogr. Dict. 1816; Clutter-buck's Hertfordshire, ii. 352; Gent. Mag. 1839, ii. 455, 484, 602 (by William Mitford); Nichols's Lit. Aneed. ix.172, 808; Notes and Queries, II. vii. 404; Birch's Anecdotes of John Greaves in Brit. Mus. Addit. MS. 4243, f. 35b; Hunter's Chorus Vatum in Addit. MS. 24489 ff. 522–3.]

TOOKE, JOHN HORNE (1736-1812),

politician and philologist, born in Newport Street, Westminster, on 25 June 1736, was third of the seven children of John Horne, poulterer. Two brothers, both his elders, became tradesmen. Of his four sisters, one married Thomas Wildman, a friend of Wilkes, and another was second wife of Stephen Charles Triboudet Demainbray [q. v.], once tutor to George III and afterwards astronomer at Kew. The elder Horne had a lawsuit with Frederick, prince of Wales, whose servants had made a passage from Leicester House through his premises. After establishing his legal rights Horne gave leave for the use of the passage. Frederick showed his sense of this handsome conduct by appointing Horne poulterer to his household. The result was that the prince, at his death, owed several thousand pounds to the poulterer, who never recovered the money. The younger Horne, according to his own notes (Stephens, ii. 505), was sent in 1736 to the 'Soho Square Academy,' in 1744 to Westminster, in 1746 to Eton, and afterwards to private tutors at Sevenoaks (1753) and at

Ravenstone, Northamptonshire (1754). He

was from the first an 'original.' He cared

nothing for games, and yet did not distinguish himself in lessons. He lost the sight of his right eye in a fight with a schoolfellow who had a knife in his hand, and ran away from his tutor in Kent, defending himself to his father on the ground of the tutor's ignorance of grammar. 'He never was a boy,' said an old lady who had known him as a child. In 1754 he entered St. John's College, Cambridge, and was 'senior optime' in the tripos of 1758, graduating B.A. in that year. He had a strong natural inclination for a legal career, and in 1756 he entered the Inner Temple. He kept some terms, and was intimate with Dunning (afterwards Lord Ashburton) and Kenyon. His father, however, insisted upon his taking orders, and bought for him the right of presentation to the chapel of ease at New Brentford, worth 2001. or 3001. a year. After graduating Horne was for a time usher in a school at Blackheath, and while there was ordained deacon. He was ordained priest on 23 Nov. 1760, and began his clerical duties at Brentford. He is said to have delivered good practical sermons, and to have been often asked to preach for charities in London. He also studied medicine, and established a dispensary for the good of his parishioners. He was, however, accused of being too fond of cards and society. His creed, if he had one, was of the vaguest, and he was no doubt glad of a reason for leaving his duties to a curate. In 1763 he became travelling tutor to the son of John Elwes [q. v,], the famous miser, and made a year's tour in France. Through the influence of his brother-in-law, Demainbray, Elwes, and other friends, he had a promise of a chaplaincy to the king and some hopes of preferment. On his return to England, however, he threw himself into the political excitement of the time. He published an anonymous pamphlet, called 'The Petition of an Englishman' (1765), defending Wilkes in violent language and challenging prosecution. He promised the publisher to give up his name if a prosecution took place. The authorities, however, refrained, because, as his biographer surmises, they did not wish to attract attention to Horne's insinuations about Bute's relations to the king's mother ingeniously conveyed by a plan of their houses at Kew. In any case Horne escaped, and in 1765 made another tour with the son of a Mr. Taylor. On landing in France he dropped his clerical dress. At Calais he made the acquaintance of Thomas Sheridan (1719-1788) and his wife, and at Paris was first introduced to Wilkes. Wilkes welcomed him as the author of the pamphlet just mentioned and the brother-

in-law of Wildman. They became intimate and agreed to correspond. Horne visited Voltaire at Ferney, met Sterne at Lyons, travelled in Italy, and afterwards went to Montpellier. Thence, on 3 Jan. 1766, he wrote an unlucky letter to Wilkes, apologising for having had the 'infectious hand of a bishop waved over him,' but declaring that the usual results had not followed, for the devil of hypocrisy had not entered his heart. He was afterwards in Paris, and did not return to England till May 1767, when he left with Wilkes five very unclerical suits of clothes, intending to return and use them in a few months. He resumed his functions at Brentford until the return of Wilkes and the famous Middlesex election of 1768. Horne then took up Wilkes's cause with enthusiasm. He pledged himself to the full value of his means in order to secure the two best inns at Brentford for Wilkes's supporters. He made speeches, in one of which he was reported to have said that in such a cause he would 'dye his black coat red.' He addressed a series of fierce letters to one of the ministerial candidates, Sir W. B. Proctor, which again escaped prosecution, and he took an active part in the subsequent agitation. He made himself conspicuous by his efforts to obtain the conviction for murder of a soldier who during the St. George's Fields riots (10 May 1768) had by mistake shot an innocent spectator. He promoted the prosecution of one M'Quirk, who, during the next election at Brentford (8 Dec. 1768), when Serjeant Glynn became Wilkes's colleague, had killed a man by a blow on the head with a bludgeon. In 1769 he successfully opposed (4 Sept.) the Duke of Bedford in the election of the mayor and bailiffs of the town of Bedford, where Horne happened to have an interest. 'Junius' taunted the duke upon his defeat (Letter of 19 Sept. 1769). Horne also attacked George Onslow (1731-1792) [q. v.], who, after defending Wilkes, had become a lord of the treasury (11 July 1769). Horne accused him in the 'Public Advertiser' of selling an office at his disposal. He repeated the charge in answer to an indignant reply from Onslow, who then brought an action, which was tried at Kingston before Blackstone. The prosecutor was nonsuited upon a technical point. Another trial, however, took place before Lord Mansfield at the next assizes. Horne was then indicted for words applied to Onslow at a meeting of Surrey freeholders. A verdict was given against him, with 400l. damages. Horne appealed against this judgment on the ground that the words used were not actionable, and the verdict was

finally set aside in the court of common pleas (17 April 1771). Horne's accusation was apparently unfounded; but the lawsuit is said to have cost Onslow 1,500l., while Horne spent only 2001. (see Stephens, i. 137-43. The proceedings before Blackstone were published in 1770. The later proceedings are reported in G. Wilson's 'Reports,' 1799, iii. 177, and W. Blackstone's 'Reports,' 1828, ii. 750). As Horne was known to have himself suggested the successful line of argument to his counsel, his triumph over Mansfield brought him great reputation (see letters upon this case in Junius's Letters, 1812, i. \*186-\*196). The repeated expulsions of Wilkes in 1769 led to the formation of the 'Society for supporting the Bill of Rights.' Subscriptions had already been proposed for the payment of Wilkes's debts; but as the sums raised were insufficient, the society was formed (upon Horne's suggestion, according to Stephens, i. 163) on 20 Feb. 1769. It met at the London Tavern, included all the prominent city agitators, and raised considerable sums to discharge Wilkes's liabilities and to provide for election expenses. Horne was also supposed to be author, in part at least, of the address presented to the king by the city on 14 March 1770, and the sole author of the address on 23 May. He is credited by his biographer Stephens (STEPHENS, i. 157) with having composed the so-called impromptu reply made by Beckford to the king's answer to the last address. This claim, however, is very doubtful; it was made by Horne long afterwards, and his memory may well have been treacherous [see under Beckford, William, 1709-1770]. In an account given to the newspapers Horne said that on the first address the king 'burst out laughing,' and added that 'Nero fiddled while Rome was burning.' On describing the second, he apologised ironically by admitting that 'Nero did not fiddle while Rome was burning.'

Before long Horne fell out with his associates. According to his own account he had supported Wilkes purely on public grounds, and had long since ceased to respect his private character. He now thought that the society was being carried on to support Wilkes personally, instead of being used in defence of the political cause. A printer named Bingley, concerned in reprinting the 'North Briton,' had refused to answer certain interrogatories, and had been committed by Lord Mansfield for contempt of court on 7 Nov. 1768. He was still in prison in 1771, when (22 Jan.) the society voted that its funds should be first applied to the payment of Wilkes's debt. On 12 Feb. Horne

carried a motion that 500%, should be raised for the benefit of Bingley, who had, he said, suffered and deserved nearly as much as Wilkes. On 26 Feb. another meeting was held, at which it was carried by a small majority that no new subscriptions should be opened until all Wilkes's debts should have been discharged. Horne and Wilkes had afterwards a violent altercation, when Horne moved that the society should be dissolved. The motion was rejected by a majority of twenty-six to twenty-four (Annual Register, 1771, p. 94). The minority immediately withdrew and formed the Con-stitutional Society, which was to carry on the agitation without regard to Wilkes's private interests. The dispute produced a correspondence between Horne and Wilkes in the 'Public Advertiser.' Horne had already replied (14 Jan. 1771) in that paper to some charges of misapplying the funds of the society made against him by Wilkes's friends, and probably with Wilkes's approval. A long and angry controversy now followed. Wilkes had shown to his friends the letter addressed to him by Horne from Montpellier. Horne retorted by a story insinuating that the smart suits which he had left with Wilkes at Paris had been pawned by his friend. He went into a number of details to show that Wilkes had been extravagant, and incurred new debts as fast as the old ones had been paid off by his supporters. He also gave the history of the proceedings of the supporters of the Bill of Rights; but the petty personalities, to which Wilkes made more or less satisfactory answers, injured his case (the letters are quoted at great length in Stephens, i. 179-319). He was thought to be moved by personal malignity, and to be deserting the popular cause. In the following election of sheriffs for the city Horne supported Richard Oliver [q.v.], who had seceded from the society with him against Wilkes. Horne was hereupon accused by 'Junius' of having gone over to the government. He replied with spirit, and was the most successful antagonist of his formidable enemy. He lost all his popularity, however. Oliver, on the poll (1 July), was hopelessly beaten both by Wilkes and the government candidates. Horne was burnt in effigy by the mob (Annual Register, 1771, p. 122\*), and was for the time equally unpleasing to the patriots and to the tories.

In 1777 Horne applied for the degree of M.A. at Cambridge, and, though Paley objected on account of the remarks upon bishops in the letter to Wilkes, the grace for the degree was passed by a large majority (COOPER, Annals of Cambridge, iv. 363). According to

his biographers, Stephens and W. H. Reed, Horne both suggested the publication of the debates which led to the famous struggle between the House of Commons and the city authorities [see under Crossy, Brass] and prompted the course of action adopted by Wilkes, Crosby, and Oliver. Whether Horne was really at the bottom of this affair may be doubtful. In any case, the credit went to the more conspicuous actors. By this time he had sufficiently destroyed any chances of church preferment, and had lost his popularity as a politician. He had, however, shown his abilities in legal warfare, and resolved to be called to the bar. Some of his city friends guaranteed him an annuity of 400l. until he should be called; but, though he accepted their promise, he never took the money. In 1773 he resigned his living, but continued to live in the neighbourhood of Brentford, and, besides continuing his legal studies, began to take

up philology.

One of his political supporters, William Tooke, had bought an estate at Purley, near Croydon. In 1774 an enclosure bill had been brought into the House of Commons which affected Tooke's interests at this place. Finding that it would probably be passed, he applied to Horne for help. Horne thought that a direct opposition was too late to succeed, but suggested another scheme. wrote a violent attack in the 'Public Advertiser' upon the speaker (Sir Fletcher Norton), attributing to him the grossest partiality in regard to the treatment of petitions in this case, and charging him with 'wilful falsehood and premeditated trick.' The house summoned the printer, Woodfall, to the bar, and, upon his giving up Horne's name, summoned Horne himself. Horne declined to inculpate himself, and the evidence of his authorship was held to be insufficient. After some sharp debates both printer and author escaped. Horne was discharged from custody, and Woodfall set free after a few days' imprisonment. Meanwhile sufficient notice had been attracted to the 'obnoxious clauses' of the enclosure bill, and they were withdrawn (Parl. Hist. xvii. 1006-50, where Horne's letter against the speaker is printed). Fox in these debates took a strong part against Horne, and is said to have incurred his lasting dislike.

The Wilkes agitation was dying out, but the Constitutional Society had continued its meetings and found a new opportunity. On 7 June 1775 some of the members passed a resolution which was published in the newspapers. It directed that a subscription should be raised on behalf of 'our beloved American fellow subjects' who had 'preferred death to slavery, and were for that reason only inhumanly murdered by the king's troops at the Lexington skirmish (19 April 1775). Horne was to pay the money to Franklin. No notice was immediately taken, but in 1776 some of the printers of the newspapers were fined, and in the next year Horne was himself tried before Lord Mansfield (4 July 1777). Horne defended himself, as usual, with immense vigour and pertinacity, disputing points of law, referring to his former victory over Mansfield, and justifying the assertions in the advertisement. He was, however, convicted, and afterwards sentenced to a fine of 2001. and imprisonment for a year. In 1778 he brought a writ of error in parliament, but the judgment was finally

Horne was now confined in the king's bench prison. He was allowed to occupy a house 'within the rules,' was visited by his political friends, and had a weekly dinner with them at the 'Dog and Duck.' While imprisoned he published a 'Letter to Dunning' (dated 21 April 1778), which had a curious relation to his studies. The question had arisen during his trial whether the words 'She, knowing that Crooke had been indicted, did so and so,' must be taken as an averment that Crooke had been indicted. Horne argued that the phrase was equivalent to the two propositions, 'Crooke had been indicted,' 'She knowing that, did so and The argument led to theories about the grammar of conjunctions and prepositions, afterwards expounded at greater length in his chief work. 'All that is worth anything in the "Diversions of Purley," said Coleridge (Table Talk, 7 May 1830), 'is contained in' this pamphlet. It certainly gives Tooke's characteristic doctrine.

Tooke attributed the gout, from which he suffered ever afterwards, to the claret which he drank in the prison, and which had, on the other hand, cured him of the 'jail-distemper.' He hoped after his discharge to be called to the bar, and had many promises of briefs. He applied in Trinity term 1779, but was rejected on the ground of his being still in orders by a vote of eight against three benchers of the Inner Temple. The benchers of the other inns expressed their approval of his exclusion. He renewed the attempt in 1782, when the influence of Lord Shelburne, then prime minister, was supposed to be favourable. Shelburne appears to have taken the other side, and, in any case, the application was rejected by a majority of one. In 1794 his name was again among the candidates, but no bencher moved for his call

(State Trials, xx. 687 n.; Parl. Hist. xxxv. 1330, 1380). The failure, according to Stephens, soured and embittered the remainder of his life.

of his life. Tooke had now inherited some fortune from his father. He bought a small estate at Witton, near Huntingdon, and tried agricultural experiments. He suffered from ague, and soon sold the estate to the previous owner and returned to London. He lived in Dean Street, Soho, with two girls, Mary and Charlotte Hart, his illegitimate daughters. He was well known in London society, gave suppers which became famous, was eager in political discussions, and frequently spent a month or two with his friend Tooke at Purley. In 1782 he added the name of Tooke to his own, at the request, as it appears, of his friend. The change was naturally supposed to indicate that he was to be Tooke's heir. The friendship was also commemorated by the title of his book, "EHEA HTEPOENTA, or the Diversions of Purley, the first volume of which was published in 1786. It was received with considerable favour and established his literary reputation. He did not, however, withdraw from political agitation. When the demand for parliamentary and financial reform was stimulated by the failure of the American contest, Horne took part in the new societies which sprang into activity. He joined the 'Society for Constitutional Information,' founded in April 1780 (WYVILL, Political Papers, ii. 462), of which Major John Cartwright (1740-1824) was called the 'father.' This took the place of the old 'Constitutional Society' founded by Horne in 1771, which had apparently expired. Horne Tooke supported Pitt's early proposals for parlia-mentary reform, and in 1782 went at the head of some Westminster delegates to thank Pitt for his first motion on the subject. He was bitterly opposed to the coalition ministry; and in 1788 joined a 'constitutional club,' of which Pitt and others were members, formed to support Admiral Hood, the government candidate, during the Westminster election, at which, however, Fox secured the return of Lord John Towns-(There has been some confusion between Horne Tooke's old 'Constitutional Club,' the 'Society for Constitutional Information,' and this 'Constitutional Club.') On this occasion Horne Tooke published a pamphlet called 'Two Pair of Portraits,' contrasting the two Pitts—very much to their advantage—with the two Foxes. Horne Tooke was indifferent in the Warren Hastings impeachment, but in 1790 he came forward himself to oppose Fox in the election for

Westminster. He denounced his rival vigorously, and spoke effectively on the hustings. He received 1,679 votes, and spent, it is said, only 281., but was defeated by a large majority. His petition to the House of Commons on the ground of the riotous conduct of the electors was declared by a vote of the house (7 Feb. 1791) to be 'frivolous and vexatious.' By an act passed in 1789 this made him responsible for the costs incurred. Fox accordingly brought an action against him for 1981. 2s. 2d. The case was triend before Kenyon on 30 April 1792, and a verdict found for the plaintiff. Horne Tooke's health was suffering, and he now retired to a house at Wimbledon, where he amused himself with gardening and cowkeeping, and received his friends on Sundays. He continued to attend meetings of the 'Society for Constitutional Information.' sympathised with the French revolution, and Horne attended a meeting in 1790 to commemorate the taking of the Bastille. When, however, a resolution expressing sympathy with the French was proposed by Sheridan, Horne Tooke brought forward and carried an amendment to the effect that the British constitution required no violent measures of reform. In spite of this, Horne Tooke soon became an object of suspicion. He thought that he could make a point against the government by entrapping them into a futile prosecution. He amused himself by the rather dangerous experiment of making sham confessions to a spy. A letter from one of his friends, Jeremiah Joyce [q.v.], was seized, stating that 'Citizen Hardy' had been arrested, and asking 'Is it possible to get ready by Thursday?' The reference was, as Horne Tooke afterwards proved, to a proposed publication of a list of sinecure places. The authorities, as he had calculated, took it to refer to a rising, and he was at once arrested (16 May 1794).

The government had been alarmed by the rapid growth of the 'corresponding societies' founded by Thomas Hardy (1752-1832) [q. v.] These societies had circulated Paine's writings, had been in communication with the French revolutionary leaders, and had organised the 'convention' which met in Edinburgh in 1793. Horne Tooke's 'Society for Constitutional Information' had cooperated to some extent with them; while the whig society called the 'Friends of the People' endeavoured to keep the agitation within safe limits. Joseph Gerrald [q. v.] and others had been most severely punished for their proceedings in Scotland, and Horne Tooke was likely to find that his playing at treason would turn out awkwardly. Other

arrests were made, and the proceedings began by the trial of Hardy. Hardy's trial, however, resulted in an acquittal (5 Nov. 1794). The government foolishly persisted, and Horne Tooke was placed at the bar on 17 Nov. charged with high treason. He was defended by Erskine and Vicary Gibbs, but took an active part himself in examining witnesses and arguing various points of law. The letter from Joyce was explained, and the only ground for suspicion was the prisoner's relations with the corresponding societies. Chief-justice Eyre tried the case with conspicuous fairness, and the jury almost instantly returned a verdict of 'not guilty' on 22 Nov. Horne Tooke returned thanks in a short speech which seems to express the truth. His politics were those of the oldfashioned city patriots, who disliked the whig aristocracy, but would have been the first to shrink from a violent revolution. Major Cartwright quoted at the trial Horne's familiar remark that he might accompany Paine and his followers for part of their journey. They might go on to Windsor, but he would get out at Hounslow (State Trials, xxv. 330). He always disliked Paine and ridiculed his theories (STEPHENS, ii. 332). He enjoyed taking the chair at the Crown and Anchor and elsewhere to denounce the aristocracy and approve vigorous manifestoes, but he was always cautious and struck out dangerous phrases. He was too infirm and too fond of his books and his Wimbledon garden to be a real conspirator. The chief justice admitted, in his summing up, that Horne was apparently 'the last man in England' to be open to such a suspicion, and only regretted that his association with Hardy had given some grounds for hesitation. Horne from this time became more cautious, and was accused of timidity by the zealous. He returned to Wimbledon to be welcomed after months of absence by his family, and especially by a favourite tomcat. He was, however, poor, and thought of retiring to a cottage. His friends thereupon raised a subscription and bought for him from Sir Francis Burdett an annuity of 600l. This, with a legacy from his eldest brother, put him at ease.

At the general election of 1796 Horne Tooke again stood for Westminster, against Fox and Admiral Sir Alan Gardner [q. v.], the ministerial candidate. He spoke frequently, and claimed support as a political martyr and the candidate 'most hated by Pitt.' The poll lasted fifteen days, and he received 2,819 votes, 5,160 being given for Fox, and 4,814 for Gardner. The election

cost 1,000%, which was, however, advanced to him by a 'man of rank.' His old enemy Wilkes spoke in his favour, and plumped for him on the first day of the poll. Horne Tooke now made the acquaintance of Sir Francis Burdett, who became his political disciple, and of other men of similar opinions. Among them was Thomas Pitt, second lord Camelford [q. v.], the duellist, who at the general election of 1801 brought him in for Old Sarum. He made two or three speeches in opposition to the ministry, but a protest was at once made by Lord Temple against the eligibility of a person in holy orders. After examining precedents, a bill was introduced by Addington, declaring the ineligibility of the clergy. Horne Tooke proposed as a compromise that clergymen elected to the house should be incapable of holding preferment or accepting offices. The bill, however, passed; though opposed in the House of Commons by Fox, Horne Tooke's old enemy, and in the lords by Thurlow, who had prosecuted him in the libel case of 1777, but had since become his friend at Wimbledon. Horne Tooke retained his seat for the short remainder of the parliament. Thenceforward he lived quietly at Wimbledon. William Tooke, with whom he had had some difficulties, died on 25 Nov. 1802, and, instead of making Horne Tooke his heir, left him only 500%, besides cancelling certain obligations due from him. Horne Tooke, it is said by Stephens, had insisted that half the property should be left to a Colonel Harwood, William Tooke's nephew, and had further agreed with Harwood to divide the property equally. William Tooke now left the bulk of his fortune to a greatnephew; but Horne Tooke, in virtue of this agreement, claimed 4,000l. from Harwood. A violent dispute and a suit in chancery followed; and Lord Eldon declared that one or other of the disputants must be lying. Apparently Horne Tooke invested the money in buying annuities from Burdett for his daughters and their mother.

In 1805 Horne Tooke published the second part of the 'Diversions of Purley,' by which he made a considerable sum. According to Stephens (ii. 497), he received between four and five thousand pounds on the whole, partly by subscriptions. He had written, it seems, as much as would make another volume, but in his last illness he burnt all his papers, including this and a voluminous correspondence.

Tooke's house at Wimbledon still remains, though altered since his time. It is the southernmost in the line of houses which bounds the common on the west, extending

towards the so-called 'Cæsar's Camp.' Here he entertained select parties on weekdays, and kept open house for guests of every variety on Sunday. His four-o'clock dinners were very substantial, and followed by a dessert from the fruit which he raised with great skill, and by ample supplies of port and madeira. Among the guests were Thurlow, Erskine, and Lord Camelford. Other visitors were Bentham (BENTHAM, Works, x. 404); Coleridge (Table Talk, 8 May 1830, and 16 Aug. 1833); Mackintosh, who had become known to him as his supporter in the Westminster election of 1790 (Mackintosh, Life, i.71); Godwin (see Paul, Godwin, i. 71) and Paine, both of whom he ridiculed; Gilbert Wakefield; Alexander Geddes [q.v.], the freethinking catholic priest, and William Bosville [q. v.] Horne Tooke, though he became abstemious in later years, often drank freely, and Stephens records disputes with Porson and Boswell, both settled by drinking matches. In both cases Horne Tooke left his antagonists under the table (Stephens, ii. 319, 439). Sir Francis Burdett, his neighbour at Wimbledon, introduced James Paull [q. v.], who became a regular guest for a time; but on the duel between Burdett and Paull in 1807, Horne Tooke published a pamphlet ('A Warning to the Electors of Westminster') denouncing Paull with great severity (see Stephens, ii. 291-334, for an account of the Wimbledon society). Horne Tooke suffered from a local affection from early youth, and became a martyr to gout and other diseases in his later years. He bore his sufferings with much courage, and his mind remained active to the last. He still read voraciously when in tolerable health, and talked calmly of his approaching death. He prepared a tomb to be placed in his garden. It was to be covered by a large block of black Irish marble which Chantrey had procured for him. He died at Wimbledon on 18 March 1812, and desired to be buried under this tomb, over which Burdett was to pronounce a classical oration. The inscription gave simply his name with the dates of birth and death, and added 'content and grateful.' It was decided, however, that the tomb would 'deteriorate the value of his estate,' and he was therefore buried at Ealing with the usual ceremony. His will bequeaths all his property to his daughter Mary Hart. She and her sister were, it is said, 'eminently respectable and correct,' and the omission from his will of the name of the younger implied no resentment. Horne Tooke had also a son named Montague, who was in the East India Company's service.

Horne Tooke is described as a sturdy and muscular man, 5 feet 8½ inches in height. He was 'comely,' with a keen eye, and dressed like a substantial merchant. A portrait by Richard Brompton [q. v.], painted during his imprisonment in 1777, is now in the possession of the Rev. Benjamin Gibbons. A bust of him was executed by the elder Bacon for Sir F. Burdett. Another was made during his last illness by Chantrey, and is now in the Fitzwilliam Museum at Cambridge. A portrait by Mr. S. Percy was in the exhibition of 1803 (STEPHENS, ii. 503). A portrait in the National Portrait Gallery is attributed to Thomas Hardy, though his fellow-prisoner of that name can hardly have

been the painter.

Horne Tooke has suffered in reputation from the hard fate which forced into holy orders a man eminently qualified for a career at the bar. His boundless pugnacity and his shrewdness in legal warfare would have made him a dangerous rival of Dunning and Kenyon. He seems to have been far the shrewdest of the agitators made conspicuous by the Wilkes controversies. He was apparently quite honest, though his public spirit was stimulated by his litigious propensities and love of notoriety. politics were rather cynical than sentimental. He was a type of the old-fashioned British radical, who represented the solid tradesman's jealousy of the aristocratic patron rather than any democratic principle. appealed to Magna Charta and the revolution of 1688; ridiculed the 'rights of man' theorists; and boasted with some plausibility that he was in favour of anything established. He was even, according to Stephens (ii. 477), a 'great stickler for the church of England,' on the ground, that is, of practical utility, and its doctrine correctly interpreted by Hoadley or Paley, not by the orthodox divines.

As a philologist, Horne Tooke deserves credit for seeing the necessity of studying Gothic and Anglo-Saxon, and learnt enough to be much in advance of Johnson in that direction; although his views were inevitably crude as judged by a later standard. His philology was meant to subserve a characteristic philosophy. Locke, he said, had made a happy mistake when he called his book an essay upon human understanding, instead of an essay upon grammar. Horne Tooke, in fact, was a thorough nominalist after the fashion of Hobbes; he especially ridiculed the 'Hermes' of Harris, and Monboddo, who had tried to revive Aristotelean logic; held that every word meant simply a thing; and that reasoning was the art

of putting words together. Some of his definitions on this principle became famous; as that truth means simply what a man 'troweth,' and that right means simply what is ruled, whence it follows that right and wrong are as arbitrary as right and left, and may change places according to the legislator's point of view. This and other conclusions are criticised at some length by Dugald Stewart in his essays (Works, v. 149-88), who speaks respectfully of the author, though thinking that the doctrine tends to materialism; and by John Fearn [q. v.] in his 'Anti-Tooke' (1824). In this respect Horne Tooke had a great influence upon James Mill, who constantly accepts Tooke's philological doctrines in order to confirm his own philosophy. In the last edition of Mill's 'Analysis,' one of the editors, Andrew Findlater [q. v.], points out many of the misunderstandings into which Mill was thus led.

Horne Tooke had many disciples. Hazlitt in 1810 published a grammar in which the 'discoveries' of Horne Tooke were 'for the first time incorporated.' Charles Richardson [q. v.] was a warm disciple who defended him against Dugald Stewart, and who, in his dictionary (1837), accepted the doctrines of the 'immortal' Horne Tooke, the 'philosophical grammarian who alone was entitled

to the name of discoverer.'

"EHEA HTEPOENTA, or the Diversions of Purley, Part I,' appeared in 1786, 8vo. Another edition, with a new second part, was issued in 1798, and again in 1805. An edition in 2 vols. 8vo by Richard Taylor, with additions from the author's copy and the letter to Dunning, appeared in 1829, and has been reprinted. Besides the pamphlets mentioned above, Horne Tooke published a sermon in 1769; an 'Oration . . . at a Meeting of the Freeholders of Middlesex,' in 1770; and a 'Letter on the reported Marriage of . . . the Prince of Wales' in 1787; and he cooperated with Dr. Price in writing 'Facts addressed to Landowners,' &c., 1780 (Morgan, Life of Price, p. 83).

[The life by Alexander Stephens [q. v.], in 2 vols. 8vo, is the best authority. Stephens knew Horne Tooke in later years, and had some private information. A life by W. Hamilton Reid (1812) is of little value. The so-called 'Memoirs, &c.,' by John A. Graham, published at New York, 1828, is an absurd attempt to identify Horne Tooke with Junius. Much information is contained in the reports of the trial for libel in 1777, and of the trial for high treason in 1794, in State Trials, vols. xx. and xxv. The proceedings in the action by Onslow against Horne before Blackstone were published in 1770; and

the proceedings in the action by Fox in 1772. The debates in the Parliamentary History, vol. xxxv., upon Horne Tooke's eligibility to the House of Commons, include a few references to his personal history; cf. Brit. Mus. Cat. s.v. 'Horne.'] L. S.

TOOKE, THOMAS (1774–1858), economist, born at Cronstadt on 29 Feb. 1774, was the eldest son of William Tooke (1744–1820) [q. v.], at that time chaplain to the British factory at Cronstadt. Thomas began life at the age of fifteen in a house of business at St. Petersburg, and subsequently became a partner in the London firms of Stephen Thornton & Co., and Astell, Tooke, & Thornton. He took no important part in any public discussion of economic questions until 1819, in which year he gave evidence before committees of both Houses of Parliament on the resumption of cash payments by the Bank of England.

As a follower of Ricardo, Horner, and Huskisson, he was a strenuous supporter of the principles embodied in the report of the bullion committee of 1810. The three years which followed the Resumption Act of 1819 were marked by a great fall in the prices of nearly all commodities, and the opinion rapidly gained ground that the fall was due to a contraction of the currency which was assumed to result from the re-

turn to cash payments.

To combat this view was the task to which Tooke applied himself in his earliest work, 'Thoughts and Details on the High and Low Prices of the last Thirty Years, published in 1823, and the same line of argument is pursued in his 'Considerations on the State of the Currency' (1826) and in a 'Letter to Lord Grenville' (1829). His object was to 'negative the alleged influence of the bank restriction and resumption in raising or depressing general prices beyond the difference between gold and paper,' and to show that the act of 1819 was practically inoperative so far as any contraction of the currency was concerned. For this purpose he entered upon a detailed examination of the causes which might affect prices, and claimed to establish the conclusion that the variations, both during the period of restriction and after the resumption, were due to circumstances directly connected with the commodities themselves, and not to alterations in the quantity of money.

The same views are developed at greater length in the 'History of Prices,' of which the first two volumes, dealing with the period from 1793 to 1837, were published in 1838. His conclusions as regards that period were that the high prices which, speaking generally, ruled between 1793 and 1814

were due to a relatively large number of unfavourable seasons, coupled with the obstructions to trade which were created by the war; while the lower range of prices in the subsequent years was attributable to a series of more prolific seasons, the removal of the adverse influences arising out of a state of war, and the consequent improvement in the processes of manufacture and industry.

The 'History of Prices' was completed in six volumes; the third, dealing with the years 1838-9, was published in 1840, the fourth in 1848, and the fifth and sixth, in the compilation of which he was assisted by William Newmarch [q. v.], in 1857, the

year before Tooke's death.

The whole work is an admirable analysis of the financial and commercial history of the period which it covers; and the subject was one with which Tooke was peculiarly well fitted to deal, possessing as he did the rather rare combination of a wide practical knowledge of mercantile affairs with considerable powers of reflection and reasoning. Whatever may be thought of his conclusions, the value of his methods of investigation is beyond dispute.

The chief interest of the later volumes lies in their record of the steps by which he gradually severed himself from the supporters of the 'currency theory,' who may be regarded as the direct heirs of the bul-

lionists of 1810 and 1819.

The act passed in the latter year was a practical recognition of the evils inseparable from an inconvertible paper currency. But it did not take long to convince the wiser heads in the commercial world that the measure was incomplete. The experience of the great crisis of 1825, followed by those of 1836-9, showed that it was not enough to impose on the Bank of England the liability of payment in gold unless there was also security that the bank had the means of discharging the liability. Both in 1825 and in 1839 the danger of another suspension of cash payments was imminent. But while all were agreed that the management of the currency, so far as it rested with the bank, was unsatisfactory, there was great difference of opinion as to the remedy which should be applied.

Out of the controversy emerged the act of 1844, the main object of which was to prevent the over-issue of notes, and so to regulate their quantity that the volume of the currency should at all times conform in amount to what it would have been under a

purely metallic system.

Tooke was resolutely opposed to the pro-

visions of the act, holding them to be either superfluous or mischievous. He did not dispute that the affairs of the bank had been gravely mismanaged; but he attributed this less to the system than to want of prudence in administering it. He thought that by some changes in the management of the bank, coupled with the compulsory maintenance of a much larger reserve of bullion, more satisfactory results would be achieved than under the inelastic system prescribed

by the act.

The supporters of the 'currency theory,' whose principles were adopted by Peel and embodied in the act, were represented by Samuel Jones Loyd, baron Overstone [q.v.], Robert Torrens [q. v.], and George Warde Norman [q. v.] They contended that banks of issue, by the arbitrary extension of their circulation, could produce a direct effect upon prices, and thus stimulate speculation, with the consequent fluctuations and revulsions of credit; that the mere enactment of convertibility on demand was not a sufficient safeguard against these evils; and that the only adequate remedy was to separate the business of issue from that of banking in such a way that the former should regulate itself automatically, and that the discretion of the directors should be confined to the latter alone.

Tooke, on the other hand, reinforced later on by Fullerton and James Wilson (1805-1860) [q. v.], maintained that a paper currency which was readily convertible on demand must necessarily conform, so far as its permanent value was concerned, to the value of a purely metallic currency; that for this purpose no other regulation was required beyond ready and immediate convertibility: that under these conditions banks had no power of arbitrarily increasing their issues; and that the level of prices was not directly affected by such issues. Before the committee of 1832 Tooke went so far as to state that, according to his experience, a rise or fall of prices had invariably preceded, and could not therefore be caused by, an enlargement or contraction of the circulation.

This brief summary of Tooke's views represents his matured opinions as they took shape between 1840 and 1844, and were defined in his 'Enquiry into the Currency Principle' (1844), and as they remained to the end of his life. But in his earlier writings there are many passages inconsistent with his later opinions; and the process of development was very gradual (see Fullerton, Regulation of Currencies, 2nd edit. p. 18). Overstone also observed before the committee of 1857 that 'Mr. Tooke is upon

this subject of science very like our great artist Mr. Turner upon the subject of art: he has his later manner as well as his middle manner.'

Tooke was one of the earliest supporters of the free-trade movement, which first assumed a definite form in the petition of the merchants of the city of London presented to the House of Commons by Alexander Baring (afterwards Baron Ashburton) [q. v.] on 8 May 1820. This document, which contains an admirable statement of the principles of free trade, was drawn up by Tooke; and the circumstances which led to its preparation are described in the sixth volume of the 'History of Prices.' The substantial advances in the direction of free trade made by Lord Liverpool's government, especially after the accession of William Huskisson [q. v.] in 1828, were no doubt largely due to the effect produced by the petition; and it may fairly be claimed for it that it gave the first impulse towards that revision of our commercial policy which was the work of the next half-century.

It was to support the principles of the merchants' petition that Tooke, with Ricardo, Malthus, James Mill, and others, founded the Political Economy Club in April 1821. From the beginning he took a prominent part in its discussions, and continued to attend its meetings till within a few weeks of his death, his last recorded attendance being on

3 Dec. 1857.

Besides giving evidence on economic questions before several parliamentary committees, such as those of 1821 on agricultural depression and on foreign trade, of 1832, 1840, and 1848 on the Bank Acts, Tooke was a prominent member of the factories inquiry commission of 1833. He retired from active business on his own account in 1836, but was governor of the Royal Exchange Assurance Corporation from 1840 to 1852, and was also chairman of the St. Katharine's Dock Company.

He was elected a fellow of the Royal Society in March 1821, and correspondent de l'Institut de France (Académie des Sciences Morales et Politiques) in February 1853. He resided in London at 12 Russell Square, afterwards in Richmond Terrace, and at 31 Spring Gardens, where he died on 26 Feb. 1858. He married, in 1802, Priscilla Combe,

by whom he had three sons.

In the year after Tooke's death the Tooke professorship of economic science and statistics at King's College, London, was founded in his memory, the endowment being raised by public subscription. There is a water-colour sketch of Tooke in the office of the YOL. LVII.

Royal Exchange Assurance Corporation, and a portrait by Sir Martin Archer Shee is in the possession of his granddaughter, Mrs. Padwick, of the Manor House, Horsham.

[Tooke's writings; Parliamentary Papers, 1819-48; Proceedings of Political Economy Club, vol. iv.; Economist, March 1858; Athenæum, 1858, i. 306, 595.] G. H. M.

TOOKE, WILLIAM (1744-1820), historian of Russia, born on 29 or 30 Jan. 1744 (old style 18 Jan. 1743), was the second son of Thomas Tooke (1705-1773) of St. John's, Clerkenwell, by his wife Hannah, only daughter of Thomas Mann of St. James's, Clerkenwell, whom he married in 1738. The family claimed connection with Sir Bryan Tuke[q.v.]and George Tooke[q.v.](NICHOLS,

Lit. Anecdotes, ix. 164 et seq.)

William was educated at an academy at Islington kept by one John Shield. He soon turned his attention to literature, and in 1767 published an edition of Weever's 'Funeral Monuments' [see Weever, John]. In 1769 he issued in two volumes 'The Loves of Othniel and Achsah, translated from the Chaldee.' The 'translation' was merely a blind, and Tooke's object appears to have been to give an account of Chaldee philosophy and religion; he evinces an acquaintance with Hebrew. This was followed in 1772 by an edition of 'Mary Magdalen's Funeral Tears' by Robert Southwell [q.v.] In 1771 Tooke obtained letters of ordination both as deacon and priest from Bishop Terrick of London, and received from John Duncombe [q. v.] the offer of the living of West Thurrock, Essex, in the same year. This he declined on being appointed chaplain to the English church at Cronstadt. Three years later, on the resignation of Dr. John Glen King [q. v.], Tooke was invited by the English merchants at St. Petersburg to succeed him as chaplain there. In this position he made the acquaintance of many members of the Russian nobility and episcopacy, and also of the numerous men of letters and scientists of all nationalities whom Catherine II summoned to her court (cf. Waliszewski, Autour d'un Trône: Catherine II, 1894, pp. 235 et seq.) He was a regular attendant at the annual dîner de tolérance which the empress gave to the clergy of all denominations, and at which Gabriel, the metropolitan of Russia, used to preside (Tooke, Life of Catharine II, iii. 119). Among those whose acquaintance Tooke made was the French sculptor Falconet, then engaged on the statue of Peter the Great, and in 1777 he published 'Pieces written by Mons. Falconet and Mons. Diderot on Sculpture. . . translated from the

French by William Tooke, with several additions, London, 4to. On 5 June 1783 he was elected F.R.S. (Thomson, Hist. Royal Society, App. p. lix), and on 14 May 1784 was admitted sizar of Jesus College, Cambridge, but neither resided nor graduated (note from Mr. E. Abbott of Jesus College). Shortly afterwards he became member of the imperial academy of sciences at St. Petersburg and of the free economical society of St. Petersburg. While chaplain at St. Petersburg Tooke made frequent visits to Poland and Germany, some details of which are printed from his letters in Nichols's 'Literary Anecdotes' (ix. 168 et seq.) At Königsberg he made the acquaintance of Kant, the author

of the 'Critique of Pure Reason.'

In 1792 Tooke was left a fortune by a maternal uncle, and returned to England to enjoy it and devote himself to literary production. His long residence at St. Petersburg, freedom of access to the imperial library there, and intimacy with Russian men of letters had given him exceptional facilities for the study of Russian history, and he now set to work to publish the results of his researches. He had already translated from the German 'Russia, or a compleat Historical Account of all the Nations which compose that Empire,' London, 4 vols. 1780-1783, 8vo. In 1798 appeared 'The Life of Catharine II, Empress of Russia; an enlarged translation from the French, 3 vols. 8vo. More than half the work consisted of Tooke's additions. It was followed in 1799 by 'A View of the Russian Empire during the Reign of Catharine II and to the close of the present Century,' 3 vols. 8vo; a second edition appeared in 1800, and was translated into French in six volumes (Paris, 1801). In 1800 Tooke published a 'History of Russia from the Foundation of the Monarchy by Rurik to the Accession of Catharine the Second,' London, 2 vols. 8vo.

These works did not exhaust Tooke's literary activity. In 1795 he produced two volumes of 'Varieties of Literature,' and, encouraged by their success, followed it up in 1798 by a similar venture, 'Selections from Foreign Literary Journals.' He was principal editor, assisted by William Beloe [q.v.] and Robert Nares [q.v.], of the 'New and General Biographical Dictionary,' published in fifteen volumes in 1798; and in the same year he wrote 'Observations on the Expedition of General Bonaparte to the East,' 8vo. A few years later he began a translation in ten volumes of the sermons of the Swiss divine, George Joachim Zollikofer. The first two appeared in 1804 (2nd edit. 1807), two in 1806, two in 1807, and two in

1812; they were followed in 1815 by a translation of the same divine's 'Devotional Exercises and Prayers.' In 1814 Tooke served as chaplain to the lord mayor of London, Sir William Domville, and preached in that capacity several sermons, which were published separately (see Brit. Mus. Cat.) He contributed largely to the 'Monthly Review' and the 'Gentleman's Magazine,' and is credited with the authorship of the memoir of Sir Hans Sloane, written in French, and extant in Brit. Mus. Addit. MS. 30066 (Cat. Addit. MSS. 1882, p. 30). His last work was 'Lucian of Samosata, from the Greek, with the Comments and Illustrations of Wieland and others,' London, 1820, 2 vols. 4to.

Tooke resided during his latter years in Great Ormond Street, Bloomsbury, but removed to Guilford Street just before his death, which took place on 17 Nov. 1820. He was buried on the 23rd in St. Pancras new burial-ground. An engraving by J. Collyer, after a portrait by (Sir) Martin Archer Shee, is prefixed to the 'Lucian.' Tooke married, in 1771, Elizabeth, daughter of Thomas Eyton of Llanganhafal, Denbighshire, by whom he had issue two sons, Thomas [q. v.] and William [q. v.], and a daughter Elizabeth.

[An elaborate account of Tooke is given by his friend, John Nichols [q.v.], in his Literary Anecdotes, ix. 160-80. See also Tooke's Works in the British Museum Library; Gent. Mag. 1814 i. 257, 363, ii. 47, 563, 564, 1816 i. 433, 1820 ii. 466-8, 1839 ii. 605; Burke's Landed Gentry, 1894, ii. 2020.]

TOOKE, WILLIAM (1777-1863), president of the Society of Arts, was the younger son of William Tooke (1744-1820) [q. v.], chaplain to the factory of the Russia Company at St. Petersburg. Thomas Tooke [q. v.] was his elder brother. Born at St. Petersburg on 22 Nov. 1777, William came to England in 1792, and was articled to William Devon, solicitor, in Gray's Inn, with whom he entered into partnership in 1798. Subsequently he was for many years at 39 Bedford Row, in partnership with Charles Parker, and latterly in the firm of Tooke, Son, & Hallowes. In 1825 he took a prominent part in the formation of the St. Katharine's Docks, and was the London agent of George Barker [q.v.], the solicitor of the London and Birmingham railway. He shared in the foundation of the London University (afterwards called University College) in Gower Street, was one of the first council (19 Dec. 1823), and continued his services as treasurer until March 1841. In procuring the charter for the Royal Society of Literature he showed his liberality by refusing any remuneration for

his professional services. For many years he was an active member of the council of the society, and one of the chief promoters of Thomas Wright's 'Biographia Britannica Literaria.' In 1826, in conjunction with Lord Brougham, Dr. Birkbeck, George Grote, and others, he took part in the formation of the Society for the Diffusion of Useful Knowledge; but in 1846, like many others, he disapproved of the publication of the society's 'Biographical Dictionary' (Gent. Mag. 1846,

i. 511).

Tooke was elected a fellow of the Royal Society on 12 March 1818. He was present at the first annual meeting of the Law Institution on 5 June 1827, and was mainly instrumental in obtaining a royal charter of incorporation for that society in January 1832. For some years he was the usual chairman of the meetings and dinners, and when Lord Brougham was meditating a measure for the establishment of local courts, he addressed to him a letter in defence of the profession of an attorney (ib. 1831, i. 74). From an earlier period he was a leading member of the Society of Arts; in 1814 he was the chairman of the committee of correspondence and editor of the 'Transactions,' and in 1862 he was elected president of the society. For services rendered to the Institution of Civil Engineers he was elected an honorary member of that corporation. From 1824 he was honorary secretary and from 1840 one of the three treasurers of the Royal Literary Fund Society.

At the general election of 1830, in conjunction with his friend Sir John William Lubbock [q. v.], Tooke unsuccessfully contested the close borough of Truro. After the passing of the Reform Bill, however, he on 15 Dec. 1832 was elected, and represented the borough until July 1837 (Courtney, Parliamentary Representation of Cornwall, 1889, p. 14). He was afterwards a candidate for Finsbury, but did not proceed to a poll, and on 30 June 1841 he unsuccessfully contested Reading. During the five sessions that he sat in parliament he supported reform, and gave his vote for measures for the promotion of education and for the abolition of slavery; but in later life his views became more conservative. He died at 12 Russell Square, London, on 20 Sept. 1863, and was buried in Kensal Green cemetery. In 1807 he married Amelia (d. 1848), youngest daughter of Samuel Shaen of Crix, Essex, and by her he left a son-Arthur William Tooke of Pinner, Middlesex-and two

Though assiduous in business, Tooke had an hereditary taste for literature. In 1804

he published anonymously, in two volumes, 'The Poetical Works of C. Churchill, with Explanatory Notes and an Authentic Account of his Life' (Annual Review, 1804, pp. 580-5; Critical Review, May 1804, pp. 17-23). This was republished in three volumes in 1844 under his own name in Pickering's 'Aldine Poets' (Gent. May. 1844; ii [61-4]) and was serviced. 1844, ii. 161-4), and was reprinted in two volumes in the same series in 1892. In 1855 he compiled 'The Monarchy of France, its Rise, Progress, and Fall,' 2 vols. 8vo (Gent. Mag. 1855, ii. 47). More recently he privately printed verses written by himself and some of his friends, under the title of 'Verses edited by M.M.M., 1860. These initials represented his family motto, 'Militia Mea Multiplex.' He also wrote a pamphlet, signed W.T., entitled 'University of London: Statement of Facts as to Charter,' 1835. He was a contributor to the 'New Monthly Magazine,' the 'Annual Register,' and the 'Gentleman's Magazine.'

His portrait was painted by J. White for the board-room of the governors and directors of the poor of the parishes of St. Andrew, Holborn, and St. George's, Bloomsbury, and engraved in mezzotint by Charles Turner.

[Gent. Mag. 1863, ii. 656-9; Illustr. London News, October 1863, p. 373, with portrait; Men of the Time, 1862, p. 753.] G. C. B.

TOOKER or TUCKER, WILLIAM (1558?-1621), divine, born at Exeter in 1557 or 1558, was the third son of William Tooker of that town by his wife Honora, daughter of James Erisey of Erisey in Cornwall (Westcote, Devonshire, 1845, p. He was admitted to Winchester College in 1572, and became a scholar at New College, Oxford, in 1575, graduating B.A. on 16 Oct. 1579 and M.A. on 1 June 1583, and proceeding B.D. and D.D. on 4 July 1594. In 1577 he was elected to a perpetual fellowship, and in 1580 was appointed a canon of Exeter. In 1584 he was presented to the rectory of Kilkhampton in Cornwall, and in the following year resigned his fellowship on being collated archdeacon of Barnstaple on 24 April. In 1588 he was appointed chaplain to the queen and rector of West Dean in Wiltshire. In 1590 he became rector of Clovelly in Devonshire, but resigned the charge in 1601. In 1597 he published 'Charisma sive Donum Sanationis' (London, 4to), an historical vindication of the power inherent in the English sovereign of curing the king's evil. This work won him especial regard from Elizabeth, whose possession of the power was a proof of the validity of her succession. Tooker was a

skilful courtier, and in 1604 published a treatise entitled 'Of the Fabrique of the Church and Churchmens Livings' (London, 8vo), dedicated to James I, whose chaplain he was, in which he attacked the tendency of puritanism towards ecclesiastical democracy, on the ground that it paved the way for spiritual anarchy. On 16 Feb. 1604-5 he was installed dean of Lichfield, resigning his archdeaconry. According to Fuller, James designed the bishopric of Gloucester for him, and actually issued the congé d'élire, but afterwards revoked it. Tooker died at Salisbury on 19 March 1620-1, and was buried in the He left a son Robert, who in cathedral. 1625 became rector of Vange in Essex.

William was a good scholar, and, according to Fuller, 'the purity of his Latin pen procured his preferment.' Its flexibility may also have favoured him. Besides the works mentioned, he was the author of 'Duellum sive Singulare Certamen cum Martino Becano Jesuita' (London, 1611, 8vo), written against Becanus in defence of the ecclesiastical authority of the English king, to which Becanus replied in 'Duellum Martini Becani Societatis Jesu Theologi cum Gulielmo Tooker de Primatu Regis Angliæ,' Mayence, 1612, 8vo.

[Wood's Athenæ Oxon. ed. Bliss, ii. 288; Foster's Alumni Oxon. 1500-1714; Kirby's Winchester Scholars, p. 145; Le Neve's Fasti Eccl. Anglic.; Chalmers's Biogr. Dict. 1816, s.v. 'Tucker;' Strype's Annals of the Reformation, 1824, iv. 438-41. 555; Fuller's Worthies of England, 1662, 'Devonshire,' p. 275; Simms's Bibliotheea Staffordiensis; Shaw's Hist. and Antiq. of Staffordshire, 1798, i. 287.] E. I. C.

TOOTEL, HUGH (1672-1743), catholic divine. [See Dodd, Charles.]

TOPCLIFFE, RICHARD (1532-1604), persecutor of Roman catholics, born, according to his own account, in 1532, was the eldest son of Robert Topcliffe of Somerby, near Gainsborough, Lincolnshire, by Margaret, daughter of Thomas, lord Borough (Harl. MS. 6998, art. 19). He was probably the Richard Topcliffe who was admitted student of Gray's Inn in 1548 (Reg. col. 20). It has been assumed that he was the Richard Topcliffe who, after being matriculated as a pensioner of Magdalene College, Cambridge, in November 1565, proceeded B.A. in 1568-9, and commenced M.A. in 1575 (Cooper, Athenæ Cantabr. ii. 386). He represented Beverley in the parliament which met on 8 May 1572, and was returned for Old Sarum to the parliament of 20 Oct. 1586. After the collapse of the northern rebellion he was a suitor for the lands of Richard Norton (1488?-1588) [q.v.] of Norton Conyers,

Yorkshire. In 1584 a dispute began between him and the lord chief justice, Sir Christopher Wray [q. v.], about his claim to the lay impropriation of the prebend of Corringham and Stowe in Lincoln Cathedral. Subsequently he was regularly employed by Lord Burghley, but in what capacity does not appear. In 1586 he was described as one of her majesty's servants, and in the same year was commissioned to try an admiralty case. He held some office about the court, and for twenty-five years or more he was most actively engaged in hunting out popish recusants, jesuits, and seminary priests. This employment procured for him so much notoriety that 'a Topcliffian custom' became a euphuism for putting to the rack, and, in the quaint language of the court, 'topcliffizare'

signified to hunt a recusant.

The writer of an account of the apprehension of the jesuit Robert Southwell [q. v.], preserved among the bishop of Southwark's manuscripts, asserts that 'because the often exercise of the rack in the Tower was so odious, and so much spoken of by the people, Topcliffe had authority to torment priests in his own house in such sort as he shall think good.' In fact he himself boasted that he had a machine at home, of his own invention, compared with which the common racks in use were mere child's play (Rambler, February 1857, pp. 108-18; Dond, Church Hist. ed. Tierney, vol. iii. Append. p. 197). The account of his cruel treatment of Southwell would be incredible if it were not confirmed by admissions in his own handwriting (Lansdowne MS. 73, art. 47; TANNER, Societas Jesu usque ad sanguinis et vitæ profusionem militans, p. 35). Great indignation was excited, even among the protestants, and so loud and severe were the complaints to the privy council that Cecil, in order to mitigate the popular feeling, caused Topcliffe to be arrested and imprisoned upon pretence of having exceeded the powers given to him by the warrant; but the imprisonment was of short duration. At a later period Nicholas Owen [q. v.] and Henry Garnett [q. v.] were put to the test of the 'Topcliffe' rack.

Topcliffe's name appears in the special commission against jesuits which was issued on 26 March 1593. In November 1594 he sued one of his accomplices, Thomas Fitzherbert, who had promised, under bond, to give 5,000% to Topcliffe if he would persecute Fitzherbert's father and uncle to death, together with Mr. Bassett. Fitzherbert pleaded that the conditions had not been fulfilled, as his relatives died naturally, and Bassett was in prosperity. This being rather too disgraceful a business to be discussed in

open court, 'the matter was put over for secret hearing,' when Topcliffe used some expressions which reflected upon the lordkeeper and some members of the privy council. Thereupon he was committed to the Marshalsea for contempt of court, and detained there for some months. During his incarceration he addressed two letters to the queen, and, in Dr. Jessopp's opinion, 'two more detestable compositions it would be difficult to find.' Topcliffe was out of prison again in October 1595. In 1596 he was engaged in racking certain gipsies or Egyptians who had been captured in Northamptonshire, and in 1597 he applied the torture of the manacles to Thomas Travers, who was in Bridewell for stealing the queen's standish (JARDINE, Reading on the Use of Torture in England, pp. 41, 99, 101). In 1598 he was present at the execution of John Jones, the Franciscan, whom he had hunted to death. He got possession of the old family house of the Fitzherberts at Padley, Derbyshire, and was living there in February 1603-4. He died before 3 Dec. 1604, when a grant of administration was made in the prerogative court of Canterbury to his daughter Margaret.

He married Jane, daughter of Sir Edward Willoughby of Wollaton, Nottinghamshire, and by her had issue Charles, his heir; three other sons named John who probably died in infancy; and two daughters, Susannah

and Margaret.

Dr. Jessopp describes Topcliffe as 'a monster of iniquity,' and Father Gerard in his narrative of the gunpowder plot speaks of 'the cruellest Tyrant of all England, Topcliffe, a man most infamous and hateful to all the realm for his bloody and butcherly mind' (Morris, Condition of Catholics, p. 18). A facsimile of a curious pedigree of the Fitzherbert family compiled by him for the information of the privy council is given in Foley's 'Records,' ii. 198.

[Cal. State Papers, Dom. 1580–1604; Cal. Hatfield Manuscripts; Acts of the Privy Council, 1580–1589; Bibl. Anglo-Poetica, pp. 64, 212; Birch's Elizabeth, i. 160; Cal. of Chancery Proc. temp. Eliz. i. 320; Croke's Reports, temp. Eliz. pp. 72, 644; Hallam's Constitutional Hist. i. 139, 140; Hunter's Sheffield, p. 87; Jessopp's One Generation of a Norfolk House; Lodge's Illustrations, ii. 119–25, 143, 164, 428; More's Hist. Prov. Anglicanæ Soc. Jesu, p. 192; Nichols's Progr. Eliz. (1823), ii. 215, 219; Notes and Queries, 5th ser. vii. 207, 270, 331, 357, 417, 8th ser. x. 133, 198, xi. 51, xii. 434; Oldys's British Librarian, p. 280; Poulson's Beverlac, p. 390; Rymer's Fædera, xvi. 201; Sadler State Papers, ii. 206; Strype's Works (general index); Turnbull's Memoirs of Southwell (1856), p. xxiv; Wright's Elizabeth, ii. 169, 244.] T. C.

TOPHAM, EDWARD (1751-1820). journalist and play-writer, born in 1751, was the son of Francis Topham, LL.D. (d. 15 Oct. 1770), master of faculties and judge of the prerogative court at York. This official obtained from Archbishop Hutton the promise of the reversion for his son, but, in consequence of the action of Dean Fountayne, the pledge was withdrawn. There was open war between Topham and the dean, and the former was lampooned by Laurence Sterne in 'A Political Romance, addressed to \_\_\_\_\_, Esq., of York,' printed (perhaps privately) in 1759, and reissued in 1769; it was frequently reprinted as 'The History of a Warm Watch Coat' (DAVIES, York Press, pp. 256-60; see Sterne, Laurence).

The boy was educated at Eton under Dr. Foster, and remained there for eleven years. While at school he dabbled in poetry and was one of the leaders in the rebellion against Foster's rule. He was admitted at Trinity College, Cambridge, as pensioner on 22 April 1767, and as fellow-commoner on 23 Oct. 1769, but he left without taking a degree. Possibly he was the Topham mentioned as having drawn a caricature of the under-porter of Trinity (WORDSWORTH, So-

cial Life at the Univ. p. 409).

On leaving the university, Topham travelled on the continent for eighteen months, and then, in company with his old schoolfellow Sir Paul Jodrell, spent six months in Scotland, publishing upon his return in 1776 a sprightly volume of 'Letters from Edinburgh, 1774 and 1775, containing some Observations on the Diversions, Customs, Manners, and Laws of the Scotch Nation. He next came to London and purchased a commission in the first regiment of life-In 1777 he was 'cornet of his majesty's second troop of horse-guards,' and for about seven years he was the adjutant. He brought his regiment to a high state of efficiency, for which he received the thanks of the king and figured in print-shops as 'the tip-top adjutant.' In 1777 he published a tory 'Address to Edmund Burke on Affairs in America.'

Topham soon became conspicuous in the fashionable world of London for his original style of dress and for the ease and elegance of his manners. His sartorial and other peculiarities were subsequently introduced to enliven the comedies of Frederic Reynolds [q. v.], who was Topham's guest in Suffolk in 1789 (cf. Reynolds, Memoirs, ii. 25-46). Meanwhile Topham associated with Wilkes, Horne Tooke, the elder Colman, and Sheridan; his talent as a writer of prologues and epilogues introduced him to the leading

actors of the day, and led to his appearance as a play-writer. An epilogue, spoken by Charles Lee Lewes [q. v.] in the character of Molière's old woman, filled Drury Lane for several nights; and another, spoken by Miss Farren, on an unlucky tragedy recently brought out at that theatre, was equally popular. He wrote an epilogue for the benefit of Mary Wells [q. v.], and their friendship soon ripened into the closest intimacy. They lived together for several years, and four children resulted from the union (Mrs. Sumbel, Memoirs, i. 56, &c.) The plays produced by Topham during this period of his life were: 1. 'Deaf Indeed,' acted at Drury Lane in December 1780, but not printed; a 'stupid and indecent' farce. 2. 'The Fool,' a farce in two acts, performed at Covent Garden, and printed in 1786, with a dedication to Mrs. Wells, owing to whose admirable impersonation of Laura it was well received. 3. 'Small Talk, or the Westminster Boy,' a farce, acted at Covent Garden for the benefit of Mrs. Wells on 11 May 1786, but not printed. The Westminster boys effectually resented this production by coming to the theatre in force and preventing it being heard. 4. 'Bonds without Judgment, or the Loves of Bengal,' acted for four nights at Covent Garden in May 1787, but not printed.

The daily paper called 'The World' was started by Topham, partly with the object of puffing Mrs. Wells, on 1 Jan. 1787. Two of his principal colleagues in its direction were Miles Peter Andrews [q. v.] and the Rev. Charles Este; and John Bell (1745-1831) [q. v.], the publisher, had a share in the management (Hist. MSS. Comm. 14th Rep. i. 368, 378). Its 'unqualified and audacious attacks on all private characters' were at the start 'smiled at for their quaintness, then tolerated for their absurdity, and ultimately repudiated with disgust (GIFFORD, Baviad and Mæviad, p. xi). In it appeared accounts of 'elopements, divorces, and suicides, tricked out in all the elegancies of Mr. Topham's phraseology' (HANNAH MORE, Memoirs, ii. 77). It was in this paper that the fantastic productions of the Della Cruscans, a small set of English poetasters dwelling for the most part at Florence, made their appearance [see MERRY, ROBERT]. Topham contributed to his paper articles under the title of 'The Schools,' in which he gave reminiscences of many of his companions at Eton, and his 'Life of the late John Elwes' (1790) made its first appearance in its columns. This memoir of the miser (whom Topham, much to his credit, had persuaded to make a sensible will in the interest of his two

illegitimate sons) passed through six editions during 1790, and in 1805 reached a twelfth edition, 'corrected and enlarged, and with a new appendix.' A German translation was published at Danzig in 1791, and it was included in the 'Pamphleteer' (xxv. 341 et seq.) Horace Walpole considered it 'one of the most amusing anecdotal books in the English language.' It is said to have raised the sale of the 'World' by a thousand copies a day; but an even better hit was made by the correspondence on the affairs of the prize ring between the pugilists Humphries and Mendoza.

When George Nassau Clavering, third earl of Cowper, died at Florence on 22 Dec. 1789, his character was assailed with virulence in the 'World.' Topham was indicted for libel, and the case was tried before Buller, who pronounced the articles to have been published with intent to throw scandal on the peer's family and as tending to a breach of the peace. The proprietor was found guilty, but counsel moved for an arrest of judgment on the ground of the misdirection of the judge to the jury. It was argued at great length before the court of king's bench, and after a protracted delay Kenyon delivered on 29 Jan. 1791 the judgment of the court in favour of Topham (DURNFORD and East, Reports, iv. 126-30). By the autumn of 1790 he and Este had separated in anger. The latter had acquired a fourth share in the paper, but had surrendered it from 25 Dec. 1788 conditionally on the payment of an annuity to him. Topham claimed that its payment was dependent on the existence of the paper, and Este thereupon 'opened a literary battery against him in the "Oracle."' The printed letters are appended to a copy of Este's 'My own Life' at the British Museum.

After five years Topham disposed of his paper, abandoned Mrs. Wells for another beauty, and retired with his three surviving daughters to Wold Cottage, about two miles from Thwing in the East Riding of Yorkshire. It was rumoured that he intended to spend the rest of his days in farming some hundreds of acres of land and in writing the history of his own life. His kennels were considered the best in England, and his greyhound Snowball was praised as 'one of the best and fleetest greyhounds that ever ran,' and 'his breed all most excellent' (MACKINTOSH, Driffield Angler, Ode to Heath). His 'Memoirs' did not appear, but he published in 1804 an edition of Somerville's Chase,' with a sketch of the author's life, preface, and annotations.

While Topham was living at Wold Cottage a meteoric stone fell about three o'clock

on the afternoon of Sunday, 13 Dec. 1795, within two fields of his house. Part of it was exhibited at the museum of James Sowerby, London, and this piece is now in the natural history department, South Kensington Museum. Topham published 'An Account' of it in 1798, and in 1799 erected a column on the spot. The stone was 'in breadth 28 inches, in length 36 inches, and its weight was 56 pounds' (King, Skyfallen Stones, pp. 21-22; Sowerby, British Mineralogy, ii. 3\*-7\*, 18\*-19\*; Beauties of England, Yorkshire, pp. 398-405). Topham died at Doncaster on 26 April 1820, aged 68. He had three daughters, who were reckoned 'the best horsewomen in Yorkshire.'

Topham's portrait, with a pen in his hand, was painted by John Russell (1745–1806) [q. v.] and engraved by Peltro William Tomkins [q. v.] That of 'Mrs. Topham and her three children' (1791) was also painted by Russell. They were the property of Rearadmiral Trollope (WILLIAMSON, Life of Russell, pp. 40, 74, 167–8; BOADEN, Mrs. Inch-

bald, i. 271).

The costume, the plays, and the newspaper of Topham alike exposed him to the satire of the caricaturist. He is depicted in the 'Thunderer' of Gillray (20 Aug. 1782) as a windmill, together with the Prince of Wales and Mrs. 'Perdita' Robinson, who is said to have found refuge in his rooms when deserted by her royal lover. In another cartoon (14 Aug. 1788) he is bringing to Pitt for payment his account for puffs and squibs against the whigs in the Westminster election. Rowlandson introduced Topham into his print of Vauxhall Gardens (28 June 1785). This was afterwards aquatinted by F. Jukes and etched by R. Pollard (MILLER, Biogr. Sketches, i. 29-30). In other cartoons of Rowlandson (5 Oct. 1785) he figures as 'Captain Epilogue to the Wells' (i.e. Mrs. Wells), and as endeavouring with his squirt to extinguish the genius of Holman.

[Baker's Biogr. Dramatica; Nichols's Illustr. of Lit. History, vii. 484; Biogr. Diet. of Living Authors, 1816; Gent. Mag. 1820, i. 469; Ross's Celebrities of Yorkshire Wolds, pp. 163-6; Public Characters, vii. 198-212; Annual Biogr. 1821, pp. 269-79; Redding's Fifty Years' Recollections, i. 80-2; John Taylor's Records of my Life, ii. 292-6; Grego's Rowlandson, i. 168, 166-7, 183, 320; Wright and Evans's Gillray's Caricatures, pp. 26, 378, 382-4; Memoirs of Mrs. Sumbel, late Wells, passim; information from Mr. W. Aldis Wright of Trin. Coll. Cambr.]

TOPHAM, FRANCIS WILLIAM (1808-1877), watercolour-painter, was born at Leeds, Yorkshire, on 15 April 1808. Early

in life he was articled to an uncle who was a writing engraver, but about 1830 he came to London, and at first found employment in engraving coats-of-arms. He afterwards entered the service of Messrs. Fenner & Sears, engravers and publishers, and while in their employ he became acquainted with Henry Beckwith, the engraver, whose sister he married. He next found employment with James Sprent Virtue [q.v.], the publisher, for whom he engraved some landscapes after W. H. Bartlett and Thomas Allom. He also made designs for Fisher's edition of the 'Waverley Novels,' some of which he himself engraved, and he drew on the wood illustrations for 'Pictures and Poems,' 1846, Mrs. S. C. Hall's 'Midsummer Eve,' 1848, Burns's 'Poems,' Moore's 'Melodies and Poems,' Dickens's 'Child's History of Eng-

land,' and other works.

Topham's training as a watercolour-painter appears to have been the outcome of his own study of nature, aided by practice at the meetings of the Artists' Society in Clipstone His earliest exhibited work was 'The Rustic's Meal,' which appeared at the Royal Academy in 1832, and was followed in 1838, 1840, and 1841 by three paintings in oil-colours. In 1842 he was elected an associate of the New Society of Painters in Watercolours, of which he became a full member in 1843. He retired, however, in 1847, and in 1848 was elected a member of the 'Old' Society of Painters in Water-colours, to which he contributed a Welsh view near Capel Curig, and a subject from the Irish ballad of 'Rory O'More.' His earlier works consist chiefly of representations of Irish peasant life and studies of Wales and her people. These were diversified in 1850 by a scene from 'Barnaby Rudge.' Topham possessed considerable histrionic talent, and was in that year one of Dickens's company of 'splendid strollers' who acted 'The Rent Day' of Douglas Jerrold and Bulwer Lytton's 'Not so bad as we seem.' Towards the end of 1852 he went for a few months to Spain to study the picturesque aspects of that country and its people. The earliest of his Spanish subjects appeared in 1854, when he exhibited 'Fortune Telling-Andalusia,' and 'Spanish Gipsies.' These drawings were followed by 'The Andalusian Letter-Writer' and 'The Posada' in 1855, 'Spanish Card-players' and 'Village Musicians in Brittany' in 1857, 'Spanish Gossip' in 1859, and others, chiefly Spanish. the autumn of 1860 he paid a second visit to Ireland, and in 1861 exhibited 'The Angel's Whisper' and 'Irish Peasants at the Holy Well.' In 1864 he began to exhibit Italian

drawings, sending 'Italian Peasants' and 'The Fountain at Capri,' and in 1870 'A Venetian Well.' In the winter of 1876 he again went to Spain, and, although taken ill at Madrid, pushed on to Cordova, where he died on 31 March 1877, and was buried in

the protestant cemetery.

Four of his drawings, 'Galway Peasants,' 'Irish Peasant Girl at the foot of a Cross, 'Peasants at a Fountain, Basses-Pyrénées, and 'South Weald Church, Essex,' are in the South Kensington Museum. Several of his drawings have been engraved: 'The Spinning Wheel' and 'The Sisters at the Holy Well,' by Francis Holl, A.R.A.; 'Irish Courtship, by F. W. Bromley; 'Making Nets,' by T. O. Barlow, R.A.; 'The Mother's Blessing,' by W. H. Simmons; and 'The Angel's Whisper, for the 'Art Journal' of 1871, by C. W. Sharpe.

His son, Frank William Warwick Topham, is well known as a painter of figure

subjects.

[Roget's Hist. of the 'Old Watercolour' Society, 1891, ii. 316-26; Art Journal, 1877, p. 176; Royal Academy Exhibition Catalogues, 1832-58; Exhibition Catalogues of the New Society of Painters in Watercolours, 1842-7; Exhibition Catalogues of the Society of Painters in Watercolours, 1848-77.] R. E. G.

TOPHAM, JOHN (1746-1803), antiquary, born on 6 Jan. 1746 at Elmly, near Huddersfield, was the third son of Matthew Topham (d. 1773), vicar of Withernwick and Mapleton in Yorkshire, and of his wife Ann, daughter of Henry Willcock of Thornton in Craven. Matthew was the fifth son of Christopher Topham of Caldbergh and Withernwick. John early showed an inclination for antiquarian study. He proceeded to London while young to fill a small appointment under Philip Carteret Webb [q.v.], solicitor to the treasury. By his influence he obtained a place in the state paper office with Sir Joseph Ayloffe [q. v.] and Thomas Astle [q. v.] On 5 Feb. 1771 he was admitted to Lincoln's Inn, and on 5 April 1779 he was elected a member of the Royal Society. In May 1781 he was appointed a deputy-keeper of the state papers, and in April 1783 a commissioner in bankruptcy (Gent. Mag. 1781 p. 244, 1783 i. 367). On 19 March 1787 he became a bencher of Gray's Inn, and on 29 Nov. was elected treasurer of the Society of Antiquaries, to which he had been admitted a fellow in 1767 (Foster, Reg. of Admissions to Gray's Inn, p. 393; Gent. Mag. 1787, ii. 1119). About 1790 he became librarian to the archbishop of Canterbury, in succession to Michael Lort [q. v.] He also filled the offices of

registrar to the charity for the relief of poor widows and children of clergymen and of treasurer to the orphan charity school. died without issue at Cheltenham on 19 Aug. 1803, and was buried in Gloucester Cathedral, where a marble monument was erected to him in the nave (Fosbroke, History of Gloucester City, 1819, p. 141). On 20 Aug. 1794 he married Mary, daughter and coheiress of Mr. Swinden of Greenwich, Kent.

Besides making numerous contributions to the 'Archæologia' of the Society of Antiquaries, Topham rendered important services to historians by his work among the state papers. Together with Philip Morant [q. v.], Richard Blyke [q. v.], and Thomas Astle he collected and arranged the 'Rotuli Parliamentorum' from 1278 to 1503, published for the record commission, to which he was secretary, in six volumes between 1767 and 1777. In 1775 he edited Francis Gregor's translation of Sir John Fortescue's 'De Laudibus Legum Angliæ' and (in collaboration with Richard Blyke) Sir John Glanvill's 'Reports of certain Cases . . . determined . . . in Parliament in the twentyfirst and twenty-second years of James I, to which he prefixed 'an historical account of the ancient right of determining cases upon controverted elections.' In 1781 the Society of Antiquaries published a tract by him entitled 'A Description of an Antient Picture in Windsor Castle representing the Embarkation of King Henry VIII at Dover, May 31, 1520' (London, 8vo), and in 1787 he contributed 'Observations on the Wardrobe Accounts of the twenty-eighth year of King Edward I' [1299-1300] to the 'Liber Quotidianus Contrarotulatoris Garderobæ,' published by the same society under his direction.

Topham's library was sold in 1804, and several of his manuscripts were purchased by the British Museum. Among these may be mentioned the Topham charters, in fifty-six volumes, relating to lands granted to various religious houses in England (SIMS, Handbook, p. 150).

[Poulson's History of Holderness, i. 474; Gent. Mag. 1794 ii. 765, 1863 ii. 794; Notes and Queries, 1st ser. x. 366, 415; Nichols's Lit. Anecdotes, iii. 202, 206, 250, viii. 134; Nichols's Lit. Illustr. vol. vi. passim.]

TOPHAM, THOMAS (1710?-1749), known as 'the strong man,' was born in London about 1710, and was the son of a carpenter who apprenticed him to his own trade. In early life he was landlord of the Red Lion Inn, near old St. Luke's Hospital, and, though he there failed in business, soon gained profit and notoriety by his

feats of strength. His first public exhibition consisted in pulling against a horse while lying on his back with his feet against the dwarf wall that divided Upper and Lower On 10 July 1734, a concert at Moorfields. Stationers' Hall, given for his benefit, was diversified by his herculean performances, and the woodcut on an extant programme (Burney Coll., Brit. Mus.) shows the strong man lying extended between two chairs, with a glass of wine in his right hand, and five gentlemen standing on his body. About this time, or later, he became landlord of the Duke's Head, a public-house in Cadd's Row (afterwards St. Alban's Place), near Islington Green.

Topham exhibited in Ireland (April 1737) and Scotland, and at Macclesfield in Cheshire so impressed the corporation by his feats that they gave him a purse of gold and made him a free burgess. At Derby he rolled up a pewter dish of seven pounds 'as a man rolls up a sheet of paper;' twisted a kitchen spit round the neck of a local ostler who had insulted him, and lifted the portly vicar of All Saints with one hand, he himself lying on two chairs with four people standing on his body, which (we are told) he 'heaved at pleasure.' He further entertained the company with the song of 'Mad Tom,' though in

a voice 'more terrible than sweet.'

On 28 May 1741, to celebrate the taking of Portobello by Admiral Vernon, he performed at the Apple Tree Inn, formerly op-posite Coldbath Fields prison, London, in the presence of the admiral and numerous spectators. Here, standing on a wooden stage, he raised several inches from the ground three hogsheads of water weighing 1,836 pounds, using for the purpose a strong rope and tackle passing over his shoulders. This performance is represented in an etching published by W. H. Toms in July 1741, from a drawing by C. Leigh (cf. woodcut in PINKS'S Clerkenwell, p. 78). One night he is said to have carried a watchman in his box from Chiswell Street till he finally dropped his sleeping burden over the wall of Bunhill Fields burying-ground. Once, in the Hackney Road, he held back a horse and cart in spite of the driver's efforts to proceed. Dr. Desaguliers records, among other feats of Topham's witnessed by him, the bending of a large iron poker nearly to a right angle by striking it upon his bare left arm.

In 1745, having left Islington, he was established as master of the Bell and Dragon, an inn in Hog Lane, St. Leonard's, Shoreditch. Here he exhibited for his usual

charge of a shilling a head.

Topham was about five feet ten inches in

height, muscular and well made, but he walked with a slight limp. He is said to have been usually of a mild disposition; but, excited to frenzy by the infidelity of his wife, he stabbed her and then wounded himself so severely that he died a few days afterwards at the Bell and Dragon on 10 Aug. 1749. He was buried in the church of St. Leonard's, Shoreditch.

Topham was a freemason and a member of the Strong Man Lodge (Notes and Queries, 5th ser. vi. 194). A dish of hard pewter, rolled up by Topham on 3 April 1737, is preserved in the British Museum, and is marked with the names of Dr. Desaguliers and others who witnessed the performance

(cf. Cromwell, Islington, p. 245).

[Nelson's Islington; contemporary newspaper advertisements, reprinted by J. H. Burn in 1841, and inserted in the Brit. Mus. copy of Nelson's book; Coutt's Hist. and Traditions of Islington, 1861; Hutton's Hist. of Derby; Notes and Queries, 5th ser. vi. 193, 194; Pinks's Clerkenwell, 1881, pp. 77-8; Cromwell's Islington, pp. 243-7; Kirby's Wonderful Museum, 1803; Wilson's Eccentric Mirror, vol.iii. (1807); Fairholt's Remarkable and Eccentric Characters, 1849, pp. 47-57.]

TOPLADY, AUGUSTUS MONTAGUE (1740-1778), divine, was the son of Richard Toplady, a major in the army, by Catherine, daughter of Dr. Bate of Canterbury. His mother's brother Julius, rector of St. Paul's, Deptford, was a well-known Hutchinsonian. Augustus Montague was born at Farnham, Surrey, on 4 Nov. 1740. His father dying at the siege of Carthagena (1741), he grew up under his mother's care, and was a short time at Westminster school. There is a delightful journal by the boy describing his mother's fondness, his uncle's cross speeches, and containing some boyish prayers and sermons (Christian Observer, September 1830). On his mother's removal to Ireland in 1755 he was entered at Trinity College, Dublin, and graduated there in 1760. One August evening in 1755 or 1756 (he gives both years at different times; see Works, vi. 199, 207) he was converted by a sermon from James Morris, a follower of Wesley, in a barn at Codymain. His views then were those of Wesley, to whom he wrote a humble letter, criticising some of Hervey's opinions, in 1758 (TYERMAN, Life of Wesley, ii. 315). But this same year came his change to the extreme Calvinism of which he was the fiercest defender. He was ordained deacon by the bishop of Bath and Wells on 5 June 1762, and licensed to the curacy of Blagdon. After his ordination as priest on 16 June 1764, he became curate of Farleigh, Hungerford. Either by purchase or some practice which afterwards troubled his conscience, the benefice of Harpford with Venn-Ottery was obtained for him in 1766. He exchanged it in 1768 for Broad Hembury, which he held till his death.

Outside the circle of his immediate friends -Ambrose Serle, Sir Richard Hill, Berridge, and Romaine-Toplady mixed freely with men of all denominations and even general society. He corresponded with Mrs. Catharine Macaulay [q.v.], and was acquainted with Johnson. One of his letters contains an anecdote of an evening with them, in which Johnson, in order to tease Mrs. Macaulay about her republican views, invited her footman to sit down with them. 'Your mistress will not be angry. We are all on a level; sit down, Henry.' Toplady was the author of the fine hymn, 'Rock of ages cleft for me,' which was published in the 'Gospel Magazine' in October 1775, probably soon after it was written, although a local tradition associates its symbolism with a rocky gorge in the parish of Blagdon, his first curacy (Julian, Dict. of Hymnology, p. 970). It does not appear in his early volume, 'Poems on Sacred Subjects,' 1759. It was translated into Latin by Mr. Gladstone in 1839. Montgomery puts Toplady's hymns on a level with those of Charles Wesley, but that is too high an estimate. The best, after 'Rock of Ages,' is 'Deathless Principle, arise,' a soliloquy to the soul of the type of Pope's 'Vital Spark.'

Of the contemporary Calvinist writers Toplady was the keenest, raciest, and best equipped philosophically. His best book is 'The Historic Proof of the Doctrinal Calvinism of the Church of England' (1774), a presentation of the subject from the times of the apostolic fathers to those of the Caroline divines, full of quotations, acute, incisive, and brilliant. But it is the brief of a controversialist. The unpardonable blot in all his writings is his controversial venom against Wesley and his followers. wrangle began after Toplady had published a translation of a Latin treatise by Jerom Zanchius on Calvinism, 1769. Wesley published an abridgment of this piece for the use of the methodist societies, summarising it in conclusion with contemptuous coarseness: 'The sum of all this: one in twenty (suppose) of mankind are elected: nineteen in twenty are reprobated. The elect shall be saved, do what they will: the reprobate shall be damned, do what they can. Witness my hand, A.—T.—.' Toplady replied in 'A Letter to Mr. Wesley' (1770), charging him with clandestine printing, coarseness, evasiveness, unfairness, and raking together

stories against Wesley's general conduct. Wesley reiterated his estimate in 'The Consequence proved' (1771). Toplady replied in 'More Work for Mr. Wesley' (1772). He had, he said, kept the manuscript by him 'some weeks, with a view to striking out what might savour of undue asperity, but it contains sentences like these: Wesley's tract is 'a known, wilful, palpable lie to the public.' 'The satanic guilt . . . is only equalled by the satanic shamelessness.' After this Wesley declined to 'fight with chimney-sweepers,' and left the 'exquisite coxcomb,' as he terms Toplady, to Walter Sellon, against whom Toplady raged in 'The Historic Proof.' Until disease stopped him Toplady never ceased to hound Wesley in the 'Gospel Magazine,' of which he was editor from December 1775 to June 1776; and in 'An old Fox tarred and feathered' he brackets with malicious delight the passages from Johnson's 'Taxation no Tyranny, which Wesley has transferred without acknowledgment to his 'Calm Address to the American People' (1775). There was venom among Wesley's followers also.

In 1775 signs of consumption necessitated Toplady's removal from his living at Broad Hembury, under leave of non-residence, to London. There he ministered in the French Calvinist reformed church in Orange Street. When he was in the last stage of consumption a story reached him that he was reported to have changed some of his sentiments, and to wish to see Wesley and revoke them. He appeared suddenly in the Orange Street pulpit on 14 June 1778, and preached a sermon published the following week as 'The Rev. Mr. Toplady's dying avowal of his Religious Sentiments,' in which he affirmed his belief, and declares that of all his religious and controversial writings (especially those relating to Wesley) he would not strike out a single line. Toplady died of consumption on 14 Aug. 1778. Subsequently Sir Richard Hill appealed to Wesley about a story, said to emanate from a curate of Fletcher, that his old enemy had died in black despair, uttering the most horrible blasphemies. Hill enclosed a solemn denial of the calumny, signed by thirteen witnesses of his last hours. Toplady was buried in Tottenham Court Chapel, where a marble tablet, with the motto

Rock of Ages cleft for me, Let me hide myself in Thee,

was erected to his memory. Rowland Hill, apparently unsolicited, pronounced a eulogy on him at the funeral.

Toplady's other works include: 1. 'The Church of England vindicated from the Charge of Arminianism,' 1769. 2. 'The Scheme of Christian and Philosophical Ne-

cessity asserted, '1775. 3. 'A Collection of Hymns for Public and Private Worship,' 1776. 4. 'A Course of Prayer,' 1790? (sixteen later editions).

[Memoirs, 1778; Works, with Memoir by W. Row, 1794, 2nd edit. 1825; Memoir, by W. Winters, 1872; Gent. Mag. 1778 p. 335, 1814 ii. 433; Smith's Hist. of Farnham.] H. L. B.

TOPLEY, WILLIAM (1841-1894), geologist, the son of William Topley of Woolwich by his wife Carolina Georgina Jeans, was born at Greenwich on 13 March 1841. After receiving an education at private schools the son became a student at the royal school of mines from 1858 to 1862, and in the following year was appointed an assistant geologist on the geological survey. He began his work in the field under the direction of Dr. Le Neve Foster, with whom and other helpers he was for some time engaged on the survey of the Weald. When this interesting but difficult task was completed, Topley was entrusted with the preparation of the memoir in which their labours were embodied. The book was published in 1875, and its value as a work of reference was at once recognised. But prior to this, in 1865, he and Foster had published in the 'Quarterly Journal of the Geological Society' (xxi. 443) a paper on the 'Valley of the Medway and the Denudation of the Weald.' Its clear statement of facts and lucid reasoning closed a long controversy, and proved the physical structure of the Weald to be the result of subaërial denudation-in other words, due to the action of rain and rivers.

On the conclusion of his field work in the south, Topley, who in 1868 was promoted to the rank of geologist, was sent to the north of England, and employed in surveying the carboniferous rocks and the glacial drifts around Alnwick and Morpeth. While thus engaged he studied, in conjunction with Professor Lebour, the great sheet of intrusive basalt called the Whin Sill, the result being another important communication to the Geological Society (Quarterly Journal, xxxiii. 406). From time to time Topley revisited the scene of his former labours in the south of England. He was consulted about 1872 on the project of boring in search of the palæozoic rocks at Battle in Sussex, and occasionally visited the locality to report progress. In 1880 he was recalled from Northumberland to the survey office in London to superintend the publication of maps and memoirs, and in 1893 was placed in full charge of that office. Besides this he was secretary from 1872 to 1888 of the geological section at the meetings of the British Asso-

ciation, and in 1888 of the international geological congress on occasion of its meeting in London. From 1887 to 1889 he was editor of the 'Geological Record,' and from 1885 to 1887 was president of the Geologists' Association, besides serving on the councils and committees of many societies. He also took the chief part in preparing the British section for the geological map of Europe, now being published as a result of the international congress, and aided in making the small map of that continent which appeared in the 'Geology' written by Sir Joseph Prestwich.

Topley had always paid attention to the practical as well as to the scientific aspect of geology, so that his advice was often sought in questions of water supply, the search for coal or petroleum, hygiene, the erosion of coasts, geological topography, and the agricultural value of soils—questions on which he wrote from time to time. But he was not only a geologist, for he was also much interested in botany, and had a good knowledge of English literature. Besides being a member of various foreign societies, he was elected in 1862 a fellow of the Geological Society, in 1874 an associate of the Institute of Civil Engineers, and became a fellow of the Royal Society in 1888. He was also an examiner in geology at the Newcastle college of science and for the science and art department.

In the early autumn of 1894 he attended the meeting of the international geological congress at Zurich, from which he went on to Algiers. He died at his residence at Croydon on 30 Sept. 1894. In 1867 he married Ruth Whiteman, who, with one son, survived him.

[Obituary notice (with portrait) by H. B. Woodward in Geological Mag. 1894, p. 570 (privately reprinted in enlarged form); also (by Professor A. H. Green) Proc. Royal Soc. Lix. p. lxix, and (by W. Whitaker) Proc. Inst. Civil Eng. exix. pt. i.; information from Mrs. Topley and personal knowledge.]

TOPSELL, EDWARD (d. 1638?), divine and author, although he designated himself M.A. on the title-pages of his publications, does not figure in the official lists of graduates of Oxford or Cambridge University. He took holy orders, and was inducted into the rectory of East Hoathly, Sussex, in June 1596. In the same year he first appeared in print as author of 'The Reward of Religion. Delivered in sundrie Lectures upon the Booke of Ruth,' 1596 (London, by John Windell, 8vo). This work Topsell dedicated to Margaret, lady Dacres of the South, and there are prefatory verses by William Attersoll. It proved suffi-

ciently popular for a second edition to appear in 1601, and a third in 1613. Topsell held the living of East Hoathly for two years, and afterwards secured much influential patronage. In 1599 he issued 'Time's Lamentation, or an exposition of the prophet Joel in sundry [427] sermons or meditations' (London, by E. Bollifant for G. Potter, 4to). He dedicated the book to Charles Blount, lord Mountjoy, whom he described 'as the meane of his preferment.' Many passages in the volume denounce fashionable vices and frivolities. On 7 April 1604 he was licensed to the perpetual curacy of St. Botolph, Aldersgate (New-COURT, Repertorium, i. 916; HENNESSY, Novum Repertorium, p. 105), and seems to have retained that benefice till his death. But he accepted other preferment during the period. For one year, 1605-6, he was vicar of Mayfield, Sussex; from May 1610 to May 1615 he was vicar of East Grinstead, on the presentation of Richard Sackville, earl of Dorset (Sussex Archæological Collections, xx. 147, cf. xxvi. 69; Stenning, Notes on East Grinstead, 1885). He described himself in 1610 as 'chaplain' of Hartfield in his book entitled 'The Householder, or Perfect Man. Preached in three sermons' (London, by Henry Rockyt, 1610, 16mo). Topsell dedicated the volume to the Earl of Dorset and his wife Anne, as well as to four neighbouring 'householders,' Anthony Browne, Viscount Montague of Cowdray, Sampson Lennard of Hurstmonceaux, Thomas Pelham of Halland, and Richard Blount of Dedham.

Topsell's chief title to fame is as the compiler of two elaborate manuals of zoology, which were drawn mainly from the works of Conrad Gesner. Topsell reflected the credulity of his age, but his exhaustive account of the prevailing zoological traditions and beliefs gives his work historical value. The quaint and grotesque illustrations which form attractive features of Topsell's volumes are exact reproductions of those which adorned Gesner's volumes. Topsell's first and chief zoological publication was entitled 'The Historie of Foure-footed Beastes, describing the true and lively Figure of every Beast . . . collected out of all the Volumes of C. Gesner and all other Writers of the Present Day,' London, by W. Jaggard, 1607, fol.; this was dedicated to Richard Neile, dean of Westminster. On some title-pages a hyena is figured, on others a gorgon. A very long list of classical authorities is prefixed, but the English writer Blundeville is quoted in the exhaustive section on the horse. Topsell's second zoological work was 'The Historie of Serpents. Or the Seconde Booke of living Creatures,' London, by W. Jaggard, 1608, fol.; this was also dedicated to Richard Neile, dean of Westminster. Topsell's two volumes, his histories of 'Foure-footed Beasts' and 'Serpents,' were edited for reissue in 1658 by John Rowland, M.D. 'The Theatre of Insects,' by Thomas Moffett [q. v.], was appended.

Topsell seems to have died in 1638, when a successor was appointed to him as curate of St. Botolph, Aldersgate. A license was granted him on 12 Aug. 1612 to marry Mary Seaton of St. Ann and Agnes, Aldersgate, widow of Gregory Seaton, a stationer (CHES-

TER, Marriage Licenses, 1351).

[Topsell's Works: Brydges's British Bibliographer, i. 560; authorities cited.] S. L.

TORKINGTON, SIR RICHARD (fl. 1517), English priest and pilgrim, was presented in 1511 to the rectory of Mulberton in Norfolk by Sir Thomas Boleyn (afterwards Earl of Wiltshire), father of Anne Boleyn. In 1517 he went on pilgrimage to the Holy Land, and of his journey he has left an account. He started from Rye in Sussex on 20 March 1517, passed through Dieppe, Paris, Lyons, and St. Jean de Maurienne, crossed the Mont Cenis into Italy, and, after some stay in Turin, Milan, and Pavia, reached Venice on 29 April. Here he embarked for Syria on 14 June, after witnessing the 'marriage of the Adriatic' and observing the activity of the Venetian arsenal in the building of new ships. Twenty-three new galleys were then being constructed; more than a thousand workmen were employed upon these, and a hundred hands were busy at ropemaking alone. The Venetian artillery, both naval and military, Torkington describes as formidable. Torkington's voyage from Venice to Jaffa was by way of Corfu, Zante, Cerigo, and Crete. He sighted Palestine on 11 July, and landed (at Jaffa) on the 15th; reached Jerusalem on the 19th, and stayed there till the 27th. He was lodged in the Hospital of St. James on Mount Sion, and visited all the places of Christian interest in or near the holy city, including Bethle-hem. His return to England was more troubled than his outward passage. He was detained a month in Cyprus; was left behind ill at Rhodes, where he had to stay six weeks; had a stormy voyage from Rhodes to South Italy, and, though he left Jaffa on 31 July 1517, did not reach Dover till 17 April 1518. He considered his pilgrimage ended at the shrine of St. Thomas in Canterbury, and reckoned that it took him a year, five weeks, and three days. While sick

in Rhodes (September-October 1517) he was under the care of the knights of St. John, who were soon after driven out by the Turks (1522). In Corfu (February 1517) he witnessed a Jewish wedding, which he describes; and in Lower Italy he visited Messina, Reggio, Salerno, Naples, and Rome, making his way back to his own country by Calais and the Straits of Dover. He complains much of Turkish misrule and annoyance in Palestine. His credulity is well up to the average in the matter of relics and sacred sites; thus his book ends with a reference to the 'Dome of the Rock' as the veritable Temple of Herod. In Pavia he saw the tomb of Lionel of Antwerp, the second son of Edward III, whose remains were afterwards

moved to England.

His account remained in manuscript till 1883. There are two extant transcripts of the original in the British Museum (Addit. MSS. 28561 and 28562); the former is of the sixteenth century, the latter was made late in the eighteenth century by Robert Bell Wheler [q. v.] of Stratford-on-Avon, who also described the text in the 'Gentleman's Magazine' for October 1812. Torkington's diary was printed in 1883 by W. J. Loftie, with the title of the 'Oldest Diary of Facility Toral' (see also Information). Diary of English Travel' (see also Information for Pilgrims, ed. E. G. Duff). From the 'Information for Pilgrims' published in 1498, 1515, and 1524, Torkington apparently copies his description of Crete, including the wrong reference to 'Acts' instead of 'Titus' for St. Paul's condemnation of the Cretans. His account of the wonders of the Holy Land, of Venice, and the various things seen between Venice and Jaffa agrees almost verbatim with Pynson's edition of Sir Richard Guildforde's 'Pilgrim Narrative' (1506-7, printed in 1511), written by Guildforde's chaplain.

Brit. Mus. Addit. MSS. 28561, 28562; Loftie's edit. of the Oldest Diary of English C. R. B. Travel, 1883.]

TORPHICHEN, LORDS. See SANDI-LANDS, JAMES, first lord, d. 1579; SANDI-LANDS, JAMES, seventh lord, d. 1753.]

TORPORLEY, NATHANIEL (1564-1632), mathematician, was born in Shropshire in 1564, probably at Shrewsbury, as he was admitted to Shrewsbury free grammar school as an 'oppidan' in 1571 (CAL-VERT, Shrewsbury School Regestum Scho-larium, p. 41). He matriculated at Christ Church, Oxford, 17 Nov. 1581, as a 'plebeian,' and graduated B.A. on 5 Feb. 1583–4, and proceeded M.A. from Brasenose College (so WOOD) on 8 July 1591. Entering into holy

orders, he was appointed rector of Salwarpe in Worcestershire on 14 June 1608, which living he held until 1622 (NASH, Worcestershire, ii. 338-9). He also occurs as rector of Liddington, Wiltshire, in 1611, though he seems to have resided chiefly at Sion Col-

lege, London.

Torporley acquired a singular knowledge of mathematics and astronomy, and attracted the notice of that 'generous favourer of all good learning,' Henry Percy, ninth earl of Northumberland [q. v.], who for several years gave him an annual pension from his own purse. On 27 Nov. 1605, just after the discovery of the gunpowder plot, Torporley was examined by the council for having cast the king's nativity (Cal. State Papers, Dom. 1603-1610, p. 263). For two or more years he resided in France, and was amanuensis to the celebrated mathematician François Viète of Fontenay, against whom he published a pamphlet under the name of Poulterey. He died in Sion College, London, and was buried in St. Alphege's Church on 17 April 1632. He left a nuncupative will, dated 14 April 1632, by which he bequeathed to the library of Sion College all his mathematical books, astronomical instruments, notes, maps, and a brass clock. Among these books were some manuscripts which still remain in Sion College. These include 'Congestor: Opus Mathematicum,' 'Philosophia,' 'Atomorum Atopia demonstrata,' 'Corrector Analyticus Artis posthunc.' Administration with the will was granted on 6 Jan. 1633 to his sister, Susanna Tasker (65 Awdley).

He published 'Diclides Cœlometricæ; seu Valuæ Astronomicæ universales, omnia artis totius munera Psephophoretica in sat modicis Finibus Duarum Tabularum methodo Nova, generali et facillimâ continentes,' London, 1602,4to. With this was presented a preface, entitled 'Directionis accuratæ consummata Doctrina, Astrologis hactenus plurimum desiderata; 'and 'Tabula præmissilis ad Declinationes et cœlimeditationes,'in five parts.

[Wood's Athenæ Oxon. ed. 1815, ii. 524; Wood's Fasti, i. 223; Oxford Historical Society, xii. 118; Foster's Alumni Oxon. early ser. iv. 1497.] W. G. D. F.

TORR, WILLIAM (1808-1874), agriculturist, came of a family of yeomen which had been settled for several generations at Riby in North Lincolnshire. There he was born on 22 Dec. 1808. His education was interfered with by a severe strain affecting the spine while pole-jumping. After leaving school he travelled through various parts of Great Britain and the continent, laying the foundation of that thorough knowledge of farming and stock-breeding which distinguished him through life. Torr began farming in his native parish of Riby in his twentyfifth year (1833); in 1848 he moved to the Aylesby Manor Farm, which during the preceding eighty years had been celebrated for its breed of Leicester sheep. Its reputation was successfully maintained and increased under Torr's management. From the Aylesby flocks and herds animals were largely purchased for transmission to all parts of the United Kingdom, to the continent, the colonies, and even Japan. In 1854 he also took a farm of 420 acres at Rothwell. In 1856 he succeeded his uncle in the occupation of the Riby Grove Farm. The total area of these three farms was over 2,400 acres, the management of the whole of which he himself personally conducted. An exhaustive account of Torr's farming, written by H. M. Jenkins, secretary of the society, was published in the 'Journal of the Royal Agricultural Society,' 1869 (2nd ser. v. 415). It dealt with his farm management in all its bearings, fences, drainage, arable land, cattle, sheep, pigs, cart horses, manures, labour, steam cultivation, mechanical work, and farm accounts.

The principal feature of Torr's farm consisted in his magnificent breeds of live stock. He was especially proud of his flock of Leicester sheep. He had also a stud of thoroughbred ponies, largely partaking of Arab blood, which had been bred at Riby since 1804. But what gives Torr's name its importance in the history of agriculture is, above all, his famous breed of shorthorn cattle. takes any man thirty years to make a herd and bring it to one's notions of perfection,' is said to have been one of his maxims, and almost exactly that space of time elapsed between 1844-5, when Torr began to lay the foundations of his herd by hiring bulls from Richard Booth of Warlaby, another famous shorthorn breeder of the time [see under Воотн, Тномаs, d. 1835], and September 1875, when eighty-four animals, all bred (for several generations) on his farm, were sold, in the presence of a company of something like three thousand persons, for the remarkable price of 42,919l. 16s. This sale resulted in the scattering of Torr's herd over the whole of the United Kingdom.

His reputation as an agriculturist was throughout life widespread. He acted as judge of live stock in the principal agricultural shows of the three kingdoms, and even in those held at Paris under the patronage of Napoleon III.

He became a member of the Royal Agricultural Society in 1839, the year after its foundation, and continued through life to be closely connected with it. In May 1857 he

was elected on the council. He was a frequent member of the inspection committee appointed to visit the sites offered for the annual country meetings, and was one of the judges of farms in the first competition carried out under the auspices of the society in connection with the Oxford meeting of Besides his labours in connection with the Royal Agricultural Society, Torr was an active member and trustee of the Smithfield Club, as well as honorary director of the Lincolnshire Agricultural Society. His experience as a producer of beef and mutton caused him to be summoned before several of the select committees of the House of Commons on the subjects of the various means of transport of live cattle and dead meat which have been appointed since the cattle plague of 1865. He was the inventor of many improvements in the details of farm management, of one of the first convex mouldboard ploughs, of a farm gate (to which was awarded a prize at the Warwick meeting of the Royal Agricultural Society in 1859), of a spring wagon, and of a pig-trough.

Torr entertained 'strong objections to everything in the shape of paper farming.' This expression he himself used in introducing a lecture on 'Sheep versus Cattle,' delivered at a meeting of the weekly council of the Royal Agricultural Society on 20 June 1866. A full report of this address, given in the 'Journal of the Royal Agricultural Society,' 2nd ser. ii. 549, is almost the only one of his utterances which has been preserved. He was, however, a brilliant talker. 'As he rode he lectured; one question was sufficient to bring out an essay.' He died at Aylesby Manor on 12 Dec. 1874, and was buried in

Riby churchyard.

After the Gainsborough show of the North Lincolnshire Society in 1864 a life-size painting by Knight was presented to him by his Lincolnshire friends in recognition of his eminent services in the advancement of agriculture. This picture is in the possession of his nephew, the successor to the property.

[Journal of the Royal Agricultural Soc. 2nd ser. ii. 541, 549, iii. 351, v. 415, xi. 303 (memoir), 345; Agricultural Gazette, 19 Dec. 1874, p. 1627; Saddle and Sirloin, p. 474; The Aylesby Herd of Shorthorn Cattle, 1875; C. J. Bates's Thomas Bates and the Kirklevington Shorthorns, 1897; private information.]

TORRE, JAMES (1649–1699), antiquary and genealogist, was the son of Gregory Torre by his wife Anne, daughter and heir of John Farr of Hepworth; he was baptised at Haxey in Lincolnshire on 30 April 1649. Torre's family came originally from Warwickshire, but since the time of Henry IV

had lived in or about the Isle of Axholm in Lincolnshire (preface to DRAKE, Eboracum). His father bore arms for the king in the civil war, and was obliged to compound for his sequestered estate at Goldsmiths' Hall. Torre was educated at Magdalene College, Cambridge, where he spent two and a half years, graduating B.A. in 1669. He entered the Inner Temple as a student, but appears never to have been called to the bar. His inclination led him to the study of ecclesiastical antiquities and genealogies. 'The former he followed with that prodigious application and exactness as perhaps never any man before or since could equal' (ib.) Settling at York, he practically devoted his life to research into the ecclesiastical antiquities of Yorkshire. His collections relating thereto, in five folio volumes, the result of most minute and laborious effort, are in the possession of the dean and chapter of The first volume bears the title 'Antiquities Ecclesiastical of the City of York concerning Churches, Parochial Conventual Chapels, Hospitals, and Gilds, and in them Chantries and Interments, also Churches Parochial and Conventual within the Archdeaconry of the West Riding, collected out of Publick Records and Registers, A.D. 1691.' The other archdeaconries are treated in similar fashion in two more volumes; the fourth volume consists of peculiars belonging to the church or fee. All are indexed. These collections serve as an index or key to all the records of the archbishops, deans, and chapters, and all other offices belonging to the church or see of York' (preface to DRAKE, Ebor.) They were presented to the chapter library by Archbishop Sharp's executors (SHARP, Life of Sharp, ed. T. Newcome, i. 137). Torre's method with regard to parochial churches was to notice briefly in whom the lay interest was vested at an early period, following Kirby's 'Inquest' for the most part; next in whom the patronage of the church vested. He also went through the wills proved at York, extracting from them all clauses relating to the interments of the testators, and appended the same to the accounts given of the churches in which such interments were to take place. The number of records to which Torre's manuscripts form a kind of index is absolutely startling (preface to BUR-TON, Monasticon Eboracense, 1758). These collections have proved of the greatest service to Yorkshire topographers, Hunter speaking of them 'as a vast treasure of information,' and Drake owning that his work is 'but a key to some part of Torre's collections' (preface to DRAKE, Ebor.)

Torre also wrote five volumes in folio, entitled 'English Nobility and Gentry, or supplemental Collections to Sir William Dugdale's "Baronage," 'wherein Dugdale's work is transcribed and corrected, and genealogies of many families of lesser note inserted; these volumes (1898) are in the possession of the Rev. Henry Torre, rector of Norton Curlieu, Warwick.

Torre died on 31 July 1699 of 'a contagious disorder then prevalent' (THORESBY, Diary) at Snydall, Yorkshire, shortly after his purchase of the Snydall estate; he was buried in the parish church, Normanton, where there is a brass to his memory. Thoresby speaks of Torre as 'the famous antiquary . . . a comely proper gentleman' (ib.)

He married, first, Elizabeth, youngest daughter of the Rev. William Lincolne, D.D., of Bottesford (*Notes and Queries*, 3rd ser. v. 507); secondly, Anna, daughter of Nicholas Lister of Rigton, by whom he left a son Nicholas and a daughter.

A portrait of Torre, painted in oils, is in the possession of the Rev. H. J. Torre, rec-

tor of Norton Curlieu.

A small octavo volume published and printed in York in 1719, and entitled 'The Antiquities of York, collected from the Papers of C. Hildyard, with Notes and Observations by J. T.,' is nothing more than a transcript of 'a lean catalogue' (Nicholson, Engl. Hist. Lib. fol. p. 27) of the mayors and sheriffs of York, which was published in 1664 by C. Hildyard, and 'which is crept into the world again under the title of "The Antiquities of York City," with the name of James Torre, gent., as author prefixed to it' (preface to Drake, Ebor.)

[Stonehouse's History of the Isle of Axholme, and authorities quoted in text.] W. C-R.

TORRENS, SIR ARTHUR WELLESLEY (1809–1855), major-general, second son of Major-general Sir Henry Torrens [q.v.] and of Sarah, daughter of Colonel Robert Patton, governor of St. Helena, was born on 18 Aug. 1809, and was a godson of the Duke of Wellington. In 1819 he was appointed a page of honour to the prince regent. He passed through the Royal Military College of Sandhurst, and obtained a commission as ensign in the grenadier guards and lieutenant on 14 April 1825. He was appointed adjutant of the second battalion with the temporary rank of captain on 11 June 1829. He was promoted to be lieutenant in the grenadier guards, and captain on 12 June 1830. He continued to serve as adjutant of his battalion until 1838, when he was appointed brigade-major at Quebec on the staff

of Major-general Sir James Macdonell, commanding a brigade in Canada, and took part in the operations against the rebels at the close of that year. He was promoted to be captain in the grenadier guards and lieutenant-colonel on 11 Sept. 1840, when he

returned to England.

Torrens exchanged into the 23rd royal Welsh fusiliers, and obtained the command on 15 Oct. 1841. On the augmentation of the army in April 1842 a second battalion was given to the regiment. The depot was moved from Carlisle to Chichester, where, with two new companies, it was organised for foreign service under Torrens, who embarked with it at Portsmouth for Canada on 13 May, arriving at Montreal on 30 June. In September 1843 he proceeded, in command of the first battalion, from Quebec to the West Indies, arriving at Barbados in The battalion was moved October 1843. from time to time from one island to another, but for two years and a half Torrens commanded the troops in St. Lucia and administered the civil government of that island. The sanitary measures adopted by Torrens for the preservation of the health of the troops met with unprecedented success, and were considered so admirable that correspondence on the subject was published in November 1847 by order of the Duke of Wellington, commander-in-chief, for the information and guidance of officers commanding at foreign stations. Torrens declined the offer of the lieutenant-governorship of St. Lucia as a permanent appointment, preferring to continue his service in the royal Welsh fusiliers.

Torrens sailed with his battalion from Barbados in March 1847, arriving at Halifax (Nova Scotia) in the following month. The battalion returned to England in September 1848, and was stationed at Winchester, where, on 12 July 1849, Prince Albert presented it with new colours, which Torrens duly accepted on behalf of the regiment. In April 1850 Torrens moved with the battalion to Plymouth, and in the following year relinquished the command. On 1 Jan. 1853 he was appointed an assistant quartermaster general at the Horse Guards, and became a member of a commission which in the spring of the year investigated the military economy of the armies of France, Austria, and

Prussia.
On his return Torrens was nominated a brigadier-general to command an infantry brigade in the British army in Turkey in the war with Russia. He joined the fourth division under Sir George Cathcart at Varna just before its embarkation for the Crimea.

He was at the head of his brigade both at the battle of Alma and at the battle of Balaklava, where he was engaged in support of the cavalry and lost some men in recapturing two redoubts. On the morning of 5 Nov. 1854 he had just returned from the trenches when he was apprised of the enemy's attack from the valley of Inkerman, and, under the direction of Cathcart, he attacked with success the left flank of the Russians, his horse falling under him, pierced by five bullets. Just before Cathcart was struck down by his mortal wound he loudly applauded the daring courage and bravery of Torrens, calling out 'Nobly done, Torrens!' Torrens was still in front, cheering on his men, when he was struck by a bullet, which passed through his body, injured a lung, splintered a rib, and was found lodged in his greatcoat. He was invalided home. He received the medal and clasp, the thanks of parliament, was promoted to be a major-general for distinguished service in the field on 12 Dec. 1854, and was made a knight commander of the Bath, military division.

On 2 April 1855 Torrens was appointed deputy quartermaster-general at headquarters, and on 25 June the same year was sent as a major-general on the staff to Paris as British military commissioner; but his health, enfeebled by his wound, broke down, and he died in Paris on 24 Aug. 1855. He was buried in the cemetery of Père-Lachaise, a number of French officers, including Marshals Vaillant and Magnan, attending the funeral, when an oration was delivered by the Comte

de Noé.

His widow, Maria Jane, youngest daughter of General John Murray, whom he married in 1832, erected a monument to him in St. Paul's Cathedral.

Torrens published 'Notes on French Infantry and Memoranda on the Review of the Army in Paris at the Feast of Eagles in

May 1852' (London, 1852, 8vo).

[War Office Records; Despatches; Kinglake's Crimea; Gent. Mag. 1855; Conolly's Fifana, 1869; Répertoire Historique des Contemporains, Paris, 1860; Cannon's Records of the 23rd Royal Welsh Fusiliers; Allibone's Dict. of English Literature; Russell's Diary in the Crimea.]

TORRENS, SIR HENRY (1779-1828), major-general, colonel of the 2nd (Queen's) foot, adjutant-general of the forces, is said to be descended from a Swedish Count Torrens, a captain of cavalry in the army of William III, who established himself in Ireland after the battle of the Boyne in 1690. Sir Henry's great-grandfather, Thomas Torrens, was settled at Dungwen, co. Derry,

early in the eighteenth century. His third son, Dr. John Torrens (d. 1785), Sir Henry's grandfather, was prebendary of Derry, headmaster of Derry diocesan school, and rector of Ballynascreen. Sir Henry's father, the Rev. Thomas Torrens, married Elizabeth, daughter of Samuel Curry of Londonderry. The eldest son, John (1761-1851), was archdeacon of Dublin; the second, Samuel, captain of the 52nd regiment, died of wounds received in action at Ferrol in 1800. The third son, Robert (1776-1856), was a justice of the court of common pleas in Ireland.

Henry, the fourth son, was born at Londonderry in 1779. Both his parents died in his infancy. He was brought up at the rectory of Ballynascreen by the rector, the Rev. Dr. Thomas Torrens, his father's first cousin and husband of his father's sister. He received a commission as ensign in the 52nd foot on 2 Nov. 1793. He was promoted to be lieutenant in the 92nd foot on 14 June 1794, and transferred to the 63rd foot on 11 Dec. 1795. He accompanied his regiment to the West Indies and took part in the expedition under Abercromby against St. Lucia, was present at the attack of Morne Chabot on 29 April 1796, at the siege of Morne Fortuné and its capture in May, when he was severely wounded in the right thigh. The island surrendered on 26 May. Notwithstanding his wound, Torrens joined his regiment in time for the attack of St. Vincent, and on 8 June took a prominent part in the assault of three French redoubts, when the French were driven out and took refuge in the New Vigie, capitulating on the following day. He was employed for seven months in command of an outpost in the forests of St. Vincent against the Charib Indians of the island, and, on their reduction, was rewarded on 28 March 1797 by the commander of the forces by promotion to a company, with which he served in Jamaica as captain and paymaster until June 1798, when he returned to England.

In August 1798 Torrens was appointed aide-de-camp to Major-general John Whitelocke, second in command under the Earl of Moira and lieutenant-governor of Portsmouth. In November he went to Portugal as aide-de-camp to Major-general Cornelius Cuyler, who commanded the auxiliary troops sent by the British government to repel the threatened invasion by the Spaniards. On 8 Aug. 1799 he was transferred to the 20th foot, then forming part of the force under the Duke of York for the expedition to the Helder. He served with his regiment throughout the campaign; landing on

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28 Aug., he took part in the repulse of the French attack at Crabbendam, under General Daendels, on 10 Sept., when the regiment was complimented by Sir Ralph Abercromby [q.v.] for its gallantry; he was also engaged in the battle of Hoorne on 19 Sept., and in the two battles of Egmont-op-Zee on 2 and 6 Oct. At the latter Torrens was wounded by a bullet which passed through his right thigh and lodged in his left thigh, whence it was never extracted.

Torrens returned to England in November, and was promoted from the 3rd of that month to a majority in the Surrey rangers, a fencible regiment then being raised. Its formation devolved upon Torrens, who subsequently embarked with it for North America. He commanded it for a year in Nova Scotia, and returned to England in the

autumn of 1801.

On 4 Feb. 1802 Torrens exchanged into the 86th foot, then forming part of the Indian force in Egypt under Sir David He accompanied it in its Baird [q. v.] march across the desert to the Red Sea, and embarked with it on the return to India of Baird's expedition in the summer. arrival at Bombay Torrens was so ill from a sunstroke that he was obliged to sail at once for Europe. The ship touched at St. Helena; he remained there, recovered his health, married the governor's daughter, and rejoined his regiment in India in the following year, when he commanded in the field during the Maratha war. He was promoted to be brevet lieutenant-colonel on 1 Jan. 1805, and returned to England.

Torrens was made assistant adjutant-general on 17 Oct. 1805, and was employed on the staff of the Kent military district. He was transferred as regimental major to the 89th foot on 19 Feb. 1807. On 11 May he was appointed military secretary to Majorgeneral John Whitelocke [q.v.], who had been nominated to the command of the army in South America. He arrived at Monte Video in June, and took part in the disastrous attack on Buenos Ayres on 5 July, when he received a contusion from a bullet which shattered his sabretache. Torrens returned to England with Whitelocke. He was reappointed on 27 Nov. an assistant adjutantgeneral on the staff in Great Britain, and in December became assistant military secretary to the commander-in-chief, the Duke of York. He gave evidence at Whitelocke's trial by a general court-martial in January, February, and March 1808. His position as a member of Whitelocke's personal staff was a delicate one, but he acquitted himself

with credit.

In June 1808 Torrens was appointed military secretary to Sir Arthur Wellesley, and accompanied him to Portugal. He was present at the action of Roliça on 17 Aug. and at the battle of Vimiero on 21 Aug. He received the gold medal for these victories, and was made a knight of the order of the Tower and Sword by the Portuguese regency. He returned to England in October with Wellesley on the latter's supersession, and resumed his duties as assistant mili-

tary secretary at headquarters.

Torrens was promoted to be military secretary to the commander-in-chief on 2 Oct. 1809. On 13 June 1811 he was transferred from major of the 89th foot to a company in the 3rd foot-guards. On 20 Feb. 1812 he was appointed aide-de-camp to the prince regent, and promoted to be colonel in the army. On 4 June 1814 he was promoted to be major-general. On 3 Jan. 1815 he was made a knight-commander of the order of the Bath, military division. On 5 April he was appointed to the colonelcy of the second garrison battalion, and removed on 27 Nov. of the same year to that of the royal African colonial corps. On 21 Sept. 1818 Torrens was transferred to the colonelcy of the 2nd West India regiment. On 25 March 1820 he was appointed adjutant-general of the forces. The emoluments of that office being less than those which he had enjoyed as military secretary, a civil-list pension of 800l. a year was bestowed upon his wife to compensate him for the loss.

During his tenure of the appointment he made a complete revision of the 'Regulations for the Exercise and Field Movements of the Infantry of the Army.' They were much in need of it, and he accomplished the task in a manner which gave general satisfaction, embodying the improvements which had been introduced and practised by different commanders in recent wars. On 26 July 1822 Torrens was transferred to the colonelcy of the 2nd or queen's royal regiment of foot. On 23 Aug. 1828 he died suddenly while on a visit to a friend at Danesbury, Hertfordshire. He was buried in Welwyn church, Hertfordshire. Torrens married at St. Helena, in 1803, Sarah, daughter of Colonel Robert Patton, the governor of the island, by whom he left a numerous family, including Sir Arthur Wellesley Torrens [q.v.]
A portrait, painted by Sir Thomas Law-

rence, was engraved by T. A. Dunn.

[Memoir privately printed; War Office Records; Despatches; Memoirs in Royal Military Calendar, 1820, in Gent. Mag. 1828, in Annual Register, 1828, in Naval and Military Mag. 1828 vol. iv., and in Jerdan's National Portrait

Gallery of Illustrious and Eminent Personages of the Nineteenth Century, 1830, vol. i.; Cust's Annals of the Wars of the Eighteenth and Nineteenth Centuries; Conolly's Fifiana, 1869; Evans's Catalogue of Engraved Portraits.]

(1780-1864),TORRENS, ROBERT political economist, born in Ireland in 1780, was son of Robert Torrens of Hervey Hill in Ireland, by Elizabeth Bristow, daughter of the rector of a neighbouring parish, Resharkin. His grandfather, Robert Torrens, rector of Hervey Hill, was fourth son of Thomas Torrens of Dungwen, co. Derry, whose third son, John, was grandfather of

Sir Henry Torrens [q.v.]
Appointed first lieutenant in the royal marines in 1797, and captain in 1806, Torrens was in March 1811 in command of a body of marines which successfully defended the Isle of Anholt against a superior Dutch force during the Walcheren expedition. He was severely wounded, and for his services received the brevet rank of major. He afterwards served in the Peninsula, where he was appointed colonel of a Spanish legion. He was promoted to the rank of lieutenant-colonel in 1819, and to that of colonel in 1837. He retired on half-pay in 1835.

In 1815 Torrens published 'An Essay on the External Corn Trade' (London, 8vo; 4th edit. 1827, 8vo; new edit. 1829, 8vo), the arguments of which Ricardo considered 'unanswered and unanswerable' (RICARDO, Works, ed. McCulloch, 1886, p. 164). In 'An Essay on the Production of Wealth, with an appendix in which the principles of political economy are applied to the actual circumstances of this country' (London, 1821, 8vo; Italian edition, 'Biblioteca dell' Economista,' i. serie, vol. ii. 1850, &c., 8vo), Torrens was one of the first economists to attribute the production of wealth to the joint action of three 'instruments of production,' viz. land, labour, and capital, to show how the productiveness of industry is increased by the 'territorial division of labour,' and to state the law of diminishing returns.

In 1818 Torrens was parliamentary candidate for Rochester in the liberal interest. He failed to obtain a majority, and presented a petition against the return of Lord Binning, on the ground of want of qualification, but the petition was voted frivolous and vexatious (15 March 1819). Torrens was returned, with W, Haldimand, for the parliamentary borough of Ipswich in 1826, but was unseated. In 1831 he was returned for Ashburton, when he supported the Reform Bill, on the passing of which he was elected

for Bolton, Lancashire. He retired from the House of Commons in 1835.

In the same year Torrens published a volume advocating the colonisation of South Australia. He had been an original member of the South Australian Land Company, which was formed in 1831, and was reorganised in 1834 as the South Australian Association. In May 1835 Torrens was appointed chairman of the commissioners selected by the crown to establish provinces in South Australian territory. In 1836 he gave evidence before a select committee of the House of Commons on the disposal of lands in the British colonies. Lake Torrens in South Australia, and the river Torrens on which Adelaide stands, were named after him (J. E. T. Woods, Hist. Discovery and Explor. of Australia, 1865; Worsnop, Hist. of Adelaide, 1878; THOMAS GILL, Bibliogr. of South Australia, 1886; RUSDEN, Hist. Australia, ii. 81 et seq.)

Torrens was one of the proprietors of the 'Traveller' newspaper and at one time editor of the 'Globe,' with which the 'Traveller' was ultimately amalgamated. He was an original member of the Political Economy Club, and on 17 Dec. 1818 was elected a fellow of the Royal Society. He died at 16 Craven Hill, London, on 27 May 1864. He married Charity, daughter of Richard Chute of Roxburgh, co. Kerry. Sir Robert Richard Torrens [q.v.] was his son.

Torrens's economic writings are of much ir portance in the development of economic theory, and exercised no little influence on Sir Robert Peel's legislation. Ricardo thought that Torrens 'adhered too firmly to [his] old associations to make a very decided progress in the science' (Hollander, Letters of Ricardo to McCulloch, p. 25), but praised highly his views on the natural price of labour and other subjects (ib. p. 52; RI-CARDO, Works, ed. McCulloch, 1886, pp. 52, 164), and made additions to his own work to meet Torrens's objections to his theory of value (Hollander, Letters, &c., p. 14). Torrens anticipated Mill's theory of international trade, and is said to have suggested the division of the Bank of England into a banking and an issue department. He advocated the repeal of the corn laws, but was not in favour of absolute free trade.

In addition to the books mentioned above, and a number of pamphlets and printed letters on political and economic topics, Torrens published: 1. 'Celebia choosing a Husband: a Modern Novel,'2 vols. London, 1809, 12mo. 2. 'An Essay on Money and Paper Currency,' London, 1812, 12mo. 3. 'The Victim of Intolerance, or the Hermit of Killarney:

a Catholic Tale, 3 vols. London, 1814, 8vo. 4. 'A Comparative Estimate of the Effects which a Continuance and a Removal of the Restriction of Cash Payments are respectively calculated to produce; with Strictures on Mr. Ricardo's Proposal for obtaining a Secure and Economical Currency, 1819, 8vo. 5. 'Letters on Commercial Policy,' London, 1833, 8vo. 6. 'On Wages and Combinations, London, 1834, 8vo. 7. On the Colonisation of South Australia, London, 1835, 8vo. 8. 'An Enquiry into the Practical Working of the Proposed Arrangements for the Renewal of the Charter of the Bank of England and the Regulation of the Currency, with a Refutation of the Fallacies advanced by Mr. Tooke,' London, 1844, 8vo. 9. 'The Budget, or a Commercial and Colonial Policy,' London, 1844, 8vo. 10. 'Self-Supporting Colonisation, London, 1847, 8vo; another edition 'Systematic Colonisation, London, 1849, 8vo. 11. 'The Principles and Practical Operation of Sir Robert Peel's Act of 1844 Explained and Defended,' London, 1848, 8vo; 2nd edit. with additional chapters, London, 1857, 8vo; 3rd edit. revised and enlarged, London, 1858, 8vo. 12. 'Tracts on Finance and Trade,' London, 1852, 8vo.

[Gent. Mag. 1840 ii. 541, 1864 ii. 122, 385; Ann. Reg. 1864, p. 205; Spectator, 1864, i. 641; McCullagh Torrens's Memoirs of Viscount Melbourne, ii. 242; Sandelin's Répertoire Général d'Economie Politique, vi. 236-7; Coquelin et Guillaumin's Dictionnaire de l'Economie Poli-tique, ii. 749; Conrad's Handwörterbuch der Staatswissenschaften, vi. 234. Criticisms of Torrens are to be found also in Hollander's Letters of David Ricardo to J. R. McCulloch, pp. xxi, 14, 15, 16, 25, 47, 49, 52, 88, 103, 128, 148; Adam Smith's Wealth of Nations, ed. Wakefield, 1835, ii. 225; Carey's Principles of Political Economy, pt. i. 20, 218-23; Blanqui's Histoire de l'Economie Politique, 4th edit., ii. 201, 395; McCulloch's Principles of Political Economy, 4th edit., 1849, pp. 131, 373, 510; Roscher's Principles of Political Economy (transl. by Lalor), i. 71, 191, 320, 379, 391, ii. 33, 50, 368, 375; Karl Marx's Capital (English transl.), i. 139, 150, 154, ii. 403; Wagner's Geld- und Kredittheorie der Peelschen Bankakte, pp. 11, 12; Wolowski's Le Colonel Robert Torrens (Journal des Economistes, 1864, p. 281); Questions des Banques, pp. 324, 325; Macleod's Theory and Practice of Banking, ii. 146, 322-4; Walker's Political Economy, 1885, pp. 179-80; Money, pp. Political Economy, 1885, pp. 1/9-80; Money, pp. 397, 425-50; Thorold Rogers's Economic Interpretation of History, p. 224; Ingram's History of Political Economy, pp. 140-6; Bonar's Malthus and his Work, pp. 265-6; Cossa's Introduction to the Study of Political Economy (transl. by Dyer), pp. 307, 327, 340; Böhn-Bawerk's Capital and Interest (trans. by Smart), pp. 96, 151, 274, 408; Georges's History of the Theories of Production Cannan's History of the Theories of Production

and Distribution, pp. 8, 35, 39, 41, 49, 112, 123, 167-9, 208, 243-6, 320; Sidney and Beatrice Webb's Industrial Democracy, ii. 696; Wallas's Life of Francis Place, pp. 178 sq.] W. A. S. H.

TORRENS, SIR ROBERT RICHARD (1814-1884), first premier of South Australia and author of the 'Torrens Act,' was son of Lieutenant-colonel Robert Torrens [q. v.] He was born at Cork in 1814, and educated at Trinity College, Dublin. In 1840 he went out to South Australia, and on 1 Jan. 1841 became collector of customs, with a seat in the legislative council. On 3 Jan. 1852 he became colonial treasurer and registrar-general. On the introduction of responsible government in 1855 he took his seat in the house of assembly for Adelaide, and was during September 1857 premier and colonial

On 27 Jan. 1858 Torrens's great measure for the reform of the land laws, known as the Torrens Act, became the law of South Australia. The intention of the act was to substitute title by public registration for the cumbrous system of the old conveyancing. In June 1858, in order that he might assure himself of the act having a fair trial, Torrens resigned his seat in the house and became the head of the department charged with carrying it out. About 1860, by request, he visited Victoria and New South Wales in order to explain the new system of land transfer. By 1862 it was adopted practically throughout Australia.

In 1863 Torrens retired on a pension, and, after being entertained at a series of banquets to celebrate his great work, returned to England. In 1865 and 1866 at by-elections he unsuccessfully contested Cambridge in the liberal interest. He was returned for that borough in 1868, and sat through that parliament without finding much opportunity of advocating the land-law reform which he had at heart. In 1874 he failed to secure re-election. He was created K.C.M.G. on 1 Aug. 1872, and G.C.M.G. on 24 May 1884.

Ashburton, Devonshire; he was a magistrate of the county, and a lieutenant-colonel of volunteer artillery. He died at Falmouth on 31 Aug. 1884.

Torrens resided latterly at Hannaford,

He married, in 1839, Barbara, daughter of Alexander Park of Selkirk, writer to the signet; she was the widow of Augustus George Ansor, and a niece of Mungo Park

Torrens was the author of several pamphlets dealing chiefly with the principle of the act which bears his name. They include: 1. 'Speeches,' Adelaide, 1858, 8vo. 2. 'The South Australian System of Con-

veyancing,' Adelaide, 1859, 8vo. 3. 'Handy Book on the Real Property Act of South Australia,' Adelaide, 1862, 8vo; a paper read before the Society for the Amendment of the Law. 4. 'Transfer of Land by "Registration of Title" as now in operation in Australia under the "Torrens System,", Dublin, 1863, fol. 5. 'Transportation considered as a Punishment, London, 1863, 12mo; read before the British Association. 6. 'An Essay on the Transfer of Land by Registration' (Cobden Club publ.), London, 1882, 8vo. In 1895 Dr. W. A. Hunter published a volume of 'Torrens Title Cases . . . to which is prefixed a summary of Torrens Title Legislation,' London, 8vo.

[Mennell's Dict. of Australasian Biography; Times, 3 Sept. 1884; Burke's Peerage, 1884; South Australian Register, 11 Sept. 1884; Men of the Time, 1884; Rusden's Hist. of Australia, iii. 621-3.]

TORRENS, WILLIAM TORRENS McCULLAGH (1813-1894), politician and author, born on 13 Oct. 1813, was eldest son of James McCullagh of Delville-a famous house, with interesting literary associations of Mrs. Mary Delany, Dean Swift, and Parnell the poet—just outside Dublin. mother, Jane, was daughter of Andrew Tor-rens of Dublin, who seems to have been brother of Robert Torrens [q. v.] Torrens McCullagh—as he was known until 1863was educated at Trinity College, Dublin, and graduated B.A. in 1833, and LL.B. in 1842. On 31 Oct. 1832 he was admitted a member of Lincoln's Inn; in 1836 he was called to the Irish bar at King's Inns, Dublin, and on 6 June 1855 to the English bar. In 1835 he obtained the post of assistant commissioner on the special commission appointed by parliament to inquire as to the best system of poor relief for Ireland, which was then without any legal provision for destitution, sickness, orphanage, and old age. He travelled through Ireland, examined all sorts and descriptions of persons, and presented some very interesting and valuable reports on the deplorable condition of the destitute poor. The result of the special commission was the extension to Ireland in 1838 of the new workhouse system established in England in In 1842 he assisted Sir Robert John 1834. Kane [q. v.] in founding the Mechanics' Institute of Dublin-the first institute of the kind in Ireland—and on its opening delivered a course of lectures on the use and study of history, which were printed in 1842. During the agitation for the repeal of the corn laws he joined the Anti-Cornlaw League, and published, at the suggestion of Cobden, in

1846, 'The Industrial History of Free Nations,' showing that a number of countries had already found the advantage of free trade. He entered the House of Commons in 1847 as the representative of the borough of Dundalk, and sat for that constituency until the dissolution in 1852, when he and Sir Charles Napier stood as liberals for Great Yarmouth, but were defeated. In 1857 he was returned for Yarmouth, and in 1865 for the old and undivided borough of Finsbury, and continued its representative for twenty years and in four consecutive parliaments. He was now known as McCullagh Torrens, having in 1863 assumed his mother's name. In parliament he was an independent liberal, but he gave his attention more to social than to political questions: the need for workmen's dwellings fit for habitation, for a better and more abundant water supply, for open spaces, for more numerous primary schools, and for a kindlier system of relieving the sick in their own homes. He supported Disraeli's proposal for household suffrage in 1867, and in committee on the bill moved and carried an amendment establishing the lodger franchise. In 1868 he introduced the artisans' dwellings bill, enabling local authorities to clear away overcrowded slums and erect decent dwellings for the working classes, which was passed despite a powerful opposition. In 1869 he obtained for London boards of guardians the power to board out pauper children. The Extradition Act, in 1870, to prevent prisoners being extradited on one plea and tried on another, was based on the report of a select committee which had been appointed at his suggestion to inquire into the matter. During the discussions in committee of William Edward Forster's Education Act of 1870, he proposed and carried an amendment establishing a school board for London, and in 1885 he carried an act making the charge for water rates in the metropolis leviable only on the amount of the public assessment.

In 1885 McCullagh Torrens withdrew from parliament. On 25 April 1894 he was knocked down by a hansom cab in London, and was severely injured. He died the next day at 23 Bryanston Square, the residence of his daughter. He was twice married: first, in 1836, to Margaret Henrietta, daughter of John Gray of Claremorris, co. Mayo; and, secondly, in 1878, to Emily, widow of Thomas Russell of Leamington, and third daughter of William Harrison of the same town.

In addition to the works already referred to McCullagh Torrens wrote: 1. 'Memoirs of the Right Hon. R. Lalor Sheil,' 2 vols. 1855. hall of Florence, and he is known to have

2. 'Life and Times of Sir James Graham,' 2 vols. 1863. 3. 'Our Empire in Asia: how we came by it,' 1872. 4. 'Memoirs of Viscount Melbourne,' 2 vols. 1878 (his best known work). 5. 'Life of Lord Wellesley,' 1880. 6. 'Reform of Parliamentary Procedure,' 1881. 7. 'Twenty Years in Parliament,' 1893. 8. 'History of Cabinets,' 2 vols. 1894. The latter work, on which McCullagh Torrens was engaged on and off for twenty years, and to which he devoted the last seven years of his life, was published a few weeks after his death.

[Memoirs of Viscount Melbourne, with biographical Sketch of Torrens (the Minerva Library of Famous Books); Twenty Years in Parliament; Foster's Men at the Bar; personal information.]

TORRIGIANO, PIETRO (1472-1522), sculptor and draughtsman, was born at Florence on 24 Nov. 1472, and early devoted himself to the practice of art. He was one of the band of young artists protected by Lorenzo de' Medici. The studies of these youths were carried on chiefly in the Brancacci Chapel, at the Carmine, where they copied Masaccio's famous frescoes, and in the Medici gardens at San Marco, where they drew from the antiques under the supervision of Donatello's disciple, the aged Bertoldo. It was under these conditions that Torrigiano came in contact with Michelangelo, and that the famous quarrel took place in which Buonarroti was disfigured for Torrigiano's own account of the adventure is thus handed down to us by Benvenuto Cellini: 'This Buonarroti and I used when we were boys to go into the church of the Carmine to learn drawing from the chapel of Masaccio. It was Buonarotti's habit to banter (uccellare) all who were drawing there, and one day, when he was annoying me, I got more angry than usual, and, clenching my fist, I gave him such a blow on the nose that I felt bone and cartilage go down like biscuit (cialdone) under my knuckles; and this mark of mine he will carry with him to the grave.' Stunned by the blow, Michelangelo was carried home 'like one dead,' and the aggressor, banished for his violence from Florence, took service as a soldier, served in the papal army under Cæsar Borgia, became 'Ancient' to Pietro de' Medici, and fought at the battle of Garigliano (1503). His term of exile over, he came back to Florence, and resumed the practice of his art with such success that he became one of the best sculptors of his native city. Vasari says that he made several statues in marble and in brass for the townpartly executed a statue of St. Francis for the Piccolomini chapel in Siena Cathedral. The figure is said to have been finished by Michelangelo, and to have been included by him in the series of fifteen saints, commissioned by Cardinal Piccolomini in 1501, for

the decoration of the chapel.

In 1503 Henry VII had begun the building of his magnificent chapel at Westminster. While it was in progress some Florentine merchants trading to London persuaded Torrigiano to travel with them to England, in hope of employment from the king. He took up his residence in 'the precinct of St. Peter's, Westminster.' The execution of the royal shrine was entrusted to him, and a sum of 1,500l. was set apart for materials and labour. The tomb, says Stow, was unfinished at Henry's death in 1509, and was not completed till ten years after his son's accession. The work, adds the chronicler, was carried out by 'one Peter, a painter of Florence.' Among the Harleian manuscripts there is an account of expenses, in which the names of the various native craftsmen who worked under Torrigiano are recorded. A book of decrees and records of the court of requests, printed in 1592, bears incidental testimony to his presence in England in 1518, mentioning 'Master Peter Torisano, a Florentine sculptor,' as one of the witnesses in a suit between two Florentine merchants tried by the council at Greenwich. He executed another important monument in Henry VII's chapel, that of Henry VII's mother, Margaret, countess of Richmond, who died three months after her son; and to his skilful hand was also due the 'matchless altar' erected at the head of the king's tomb, and destroyed by the puritans under Sir Robert Harlow's command in 1641 (see an engraving in Sandford's Genealogical History, reproduced in DEAN STANLEY'S Memorials of Westminster Abbey). A greater work on which Torrigiano was to be employed was never carried out. In the beginning of his reign Henry VIII projected the building of a chapel for himself and Catherine of Arragon, which was to exceed that of his father in splendour, and 'Peter Torrisany, of the city of Florence, graver,' was to prolong his stay to carve the effigies (Letters and Papers of Henry VIII, iii. 7). The tomb was to cost not more than 2,000l. He was the sculptor of the monument to Dr. John Yong [q. v.], master of the rolls, in the rolls chapel, Chancery Lane; and Walpole further ascribes to him a model in stone of the head of Henry VII in the agony of death, now in the possession of the Duke of Northumberland, and a painted

portrait of the king, both formerly in the Strawberry Hill collection; also a plaster roundel of the head of Henry VIII at Hampton Court.

In the passage already quoted from his autobiography Cellini relates that, when he was a lad of about seventeen, Torrigiano came to Florence to engage assistants for a great work in bronze he was about to execute for the king of England. He promised to make the fortune of his young compatriot if he would return with him to London. But Benvenuto refused; for, though he had a great wish to go, he would not serve the man who had defaced that divine work of the Creator, the great Michelangelo. He speaks admiringly, however, of Torrigiano's noble presence and commanding manners ('rather those of a great soldier than of a sculptor'), and of the discourses he held 'every day' of his prowess in dealing with those beasts, the English.' Torrigiano's attack on Michelangelo seems to have been no solitary instance of violence. Condivi describes him as 'a brutal and overbearing man' ('uomo bestiale e superbo'), and Vasari tells us that, in spite of the rich rewards he received for his works, he neither lived in happiness nor died in peace, owing to his turbulent and ungovernable temper. He is absurdly said to have adopted the reformed faith to please Henry VIII, who published his book against Luther in the year of Torrigiano's death; but it is probable that he was not always able or willing to bend to a temperament stormy as his own, for he finally quitted the king's service and settled at Seville. It is suggested that he hoped to secure the commission for the projected tomb of Ferdinand and Isabella, but in this he was unsuccessful. Among the works executed by him in Seville were a terracotta group of the Virgin and Child for the Jeronymite church, and a coloured terracotta statue of St. Jerome, now in the Seville Museum. There are casts of the latter at the Crystal Palace and in the Louvre. He was commissioned by the Duke d'Arcas to reproduce his group of the Madonna and Child in marble, and, eager to secure other commissions, he bestowed such pains on the work that the result was a masterpiece. The duke expressed his delight with the image, and sent two servants to fetch it, whom he ostentatiously loaded with moneybags in payment. When, however, Torrigiano turned out the bags and found them stuffed with maravedi, the value of which amounted only to thirty ducats in all, he was so enraged at his patron's meanness that he seized a mallet and dashed the statue to

atoms. The duke promptly denounced him to the inquisition for sacrilege, which, taken perhaps in conjunction with his known heretical lapses, was sufficient to insure a decree of death with torture. He was respited, but detained in prison at Seville, where, falling a victim to melancholy mania, he is said to have starved himself to death in 1522.

[Vasari's Vite de' più eccellenti Pittori, Scultori ed Architetti, vol. iv. ed. Milanesi; Vasari's Vita del gran Michelangelo Buonarroti; Condivi's Vita di Michelangelo Buonarroti; Symonds's Life of Michael Angelo, 1893, i. 31, 84; Vita di Benvenuto, scritta da lui stesso, and J. A. Symonds's Memoirs of Cellini; Stow's Survey of London; Ryves's Angliæ Ruina; Sandford's Genealogical History of the Kings and Queens of England; Cumberland's Anecdotes of Spanish Painters; Duppa's Life of Michelangelo Buonarroti; Walpole's Anecdotes of Painting in England; Stanley's Memorials of Westminster Abbey; Brayley and Neale's History and Antiquities of the Abbey Church of Westminster; Dart's Westmonasterium; Gilbert Scott's Gleanings from Westminster Abbey; Bacon's History of the Reign of Henry VII; Carter's Specimens of Ancient Sculpture and Painting; Perkins's Historical Handbook of Italian Sculpture.]

TORRINGTON, EARL OF. [See HERBERT, ARTHUR, 1647-1716.]

TORRINGTON, VISCOUNT. [See BYNG, GEORGE, 1663-1733.]

TORSHELL or TORSHEL, SAMUEL (1604-1650), puritan divine, was probably identical with Samuel Torshell, born on 4 July 1604, the son of Richard Torshell, a London merchant taylor, who entered Merchant Taylors' school in 1617 (Robinson, Merchant Taylors' School Reg. i. 92). According to Richard Smyth, his mother was a midwife. Cole conjectures that he studied at Cambridge University (Brit. Mus. Addit. MS. 5882, f. 62). Torshell seems first to have preached in London, but before 1632 he was appointed by the Haberdashers' Company rector of Bunbury in Cheshire. Though always inclined to puritan views, he states that he was finally convinced of the inexpediency of episcopacy when he 'met with Mr. White's learned and serious speech against it in parliament.' When the custody of the two youngest children of Charles I was committed to Algernon Percy, tenth earl of Northumberland [q. v.], on 18 March 1643-4, Torshell was appointed their tutor. He afterwards became preacher at Cripplegate, London, and died on 22 March 1649-50.

He was author of: 1. 'The Three Questions of Free Justification, Christian Liberty, the Use of the Law, explicated in a briefe Comment on St. Paul to the Galatians,' London, 1632, 12mo. 2. 'The Saints Humiliation,' London, 1633, 4to. 3. 'A Helpe to Christian Fellowship,' London, 1644, 4to. 4. 'The Hypocrite discovered and cured,' London, 1644, 4to. 5. 'The Womans Glorie: a Treatise asserting the due Honour of that Sexe. Dedicated to the young Princesse Elizabethe her Highenesse, London, 1645, 12mo; 2nd ed. 1650. 6. 'The Palace of Justice opened and set to Veiw' [sic], London, 1646, 4to. 7. 'A Designe about disponing the Bible into an Harmony,' London, 1647, 4to; reprinted in the 'Phenix,' 1707, i. 96-113. Torshell also published 'A learned and very usefull Commentary upon the whole Prophesie of Malachy, by Richard Stock. Whereunto is added an Exercitation upon the same Prophesie of Malachy, by Samuel Torshell,' London, 1641, 12mo; reprinted by Dr. A. B. Grosart.

[Smyth's Obituary (Camden Soc.), p. 20; Wood's Fasti Oxon. ed. Bliss, i. 271; Torshell's Works.]

TOSTIG, TOSTI, or TOSTINUS (d. 1066), earl of the Northumbrians, was son of Earl Godwin [q. v.], probably coming third in order of birth among his sons, next after Harold (Vita Ædwardi, p. 409; FREEMAN, Norman Conquest, ii. 554). In 1051 he married Judith, daughter of Baldwin IV, called the Bearded, count of Flanders, by his second wife, a daughter of Richard II, duke of Normandy, and sister of Baldwin V (FLORENCE, an. 1051, and Orderic, pp. 492, 638, make her a daughter of Baldwin V, but comp. Vita, u.s. pp. 404, 428; Norman Conquest, iii. 663). Just at that time King Edward quarrelled with Earl Godwin. Tostig shared in his father's banishment, and with him took refuge in Flanders at the court of his brotherin-law. He returned to England with his father in 1052. Edward was much attached to him, and, on the death of Earl Siward [q. v.] in 1055, made him earl of Northumbria, Northamptonshire, and Huntingdonshire, passing over Siward's son Waltheof [q.v.], who was then young. At the time of his appointment Northumbria was in a wild state, and men were forced to travel in parties of twenty or thirty to guard their lives and goods from the attacks of robbers. Tostig ruled with vigour and severity, and by punishing all robbers, even those of the highest rank, with mutilation or death, brought the country into a state of complete

order (Vita, u.s. pp. 421-2). He continued the alliance that Siward had formed with Malcolm III [q.v.] of Scotland, became his sworn brother, and gave him help against Macbeth (ib.; SYM. DUNELM. Historia Regum, c. 143). In common with his wife he paid much reverence to St. Cuthbert [q. v.], and was a liberal benefactor to the church of Durham. Judith, being grieved that as a woman she was not allowed to worship at the saint's shrine, sent one of her maids to the church by night to try whether the prohibition placed on her sex might be set at nought with impunity. As soon, however, as the girl set foot in the burying-ground, she was blown down by a sudden gust of wind and much hurt. On this Tostig and his wife appeased the saint by presenting to the church a crucifix with figures clad in gold and silver and other gifts (ib. Historia Dunelmensis Ecclesiæ, i. 94-5). In 1061 he and his wife went as pilgrims to Rome, in company with his younger brother Gyrth [q.v.], Aldred [q.v.], archbishop of York, and several nobles of the north. They passed along the Rhine, and were received at Rome by Nicholas II, who is said to have shown honour to Tostig, and to have placed him next to him at a synod. He sent his wife and most of his company back to England before him, and stayed for a while at Rome to urge the cause of Aldred, to whom the pope had refused the pall. Failing to persuade the pope, he set out with the archbishop on his homeward journey. On the way he was attacked by robbers, who sought to seize him, apparently for the sake of ransom. A young noble of his company named Gospatric declared himself to be the earl to save his lord, was carried off in his place, and afterwards freely released. The robbers despoiled the party of everything. Tostig and Aldred returned to Rome, and Nicholas granted Aldred the pall out of pity for their misfortune (Vita, pp. 411-12), though it is also said that he was moved to do so by the reproaches of Tostig, who is represented as complaining angrily of the treatment he had received, and threatening the pope that if he did not keep better order the English king would send him no more Peter's pence (Gesta Pontificum, p. 252). The pope made good his losses, and he returned to England. During his absence Malcolm, in spite of the alliance between them, made a fierce raid on the north. In the spring of 1063, in obedience to the king's order, he joined his brother Harold in invading Wales, being in command of the cavalry (Flor. Wig. sub an.)

His government was unpopular in the

north; he was violent and tyrannical, and

was constantly absent from his province, for Edward kept him at his court and employed him there (Vita, p. 421). In his absence the government was carried on by his deputy, Copsi or Copsige [q. v.] The discontent of the north seems to have been brought to a head by two special acts of lawless violence. In 1064 Tostig caused two thegas, named Gamel and Ulf, who had come to him with an assurance of peace, to be slain in his court at York, and he instigated the treacherous murder of a noble named Gospatric, who was slain on 28 Dec. of that year in the king's court by order of the earl's sister, Queen Edith or Eadgyth (d. 1075) [q. v.] (Flor. Wig.) On 3 Oct. 1065 three of the chief thegas of the province and two hundred others met at York, and, on the ground that the earl had robbed God, deprived those over whom he ruled of life and lands, especially in the cases of Gamel, Ulf, and Gospatric, and had unjustly levied a heavy tax on his province (ib.; Anglo-Saxon Chronicle, 'Abingdon'), declared him an outlaw, and chose Morcar [q. v.] as earl in his stead. Their doings were generally approved in the north, and many joined them. They slew two of Tostig's Danish housecarls, and the next day plundered his treasury at York and slew more than two hundred of his followers. Morcar accepted the offer of the insurgents, and placed the country north of the Tyne under Osulf, the son of Eadulf of the line of the ancient earls [see under SIWARD]. Meanwhile Tostig was hunting with the king in a forest near Britford in Wiltshire. Morear advanced southwards with a large force, and was joined by his brother Edwin, the rebels doing much mischief about Northampton, where perhaps the inhabitants were not hostile to the earl (Norman Conquest, ii. 490). When, after repeated messages from the king, the rebels refused to lay down their arms and insisted on the banishment of Tostig, Edward gathered an assembly of nobles at Britford, at which some blamed Tostig, declaring that his desire for wealth had made him unduly severe, while others maintained that the revolt against him had been caused by the machinations of his brother Harold, Tostig himself swearing that this was so (Vita, p. 422). Though the king was anxious to subdue the rebellion by force, he was overruled by Harold, who met the rebels at Oxford on the 28th, and yielded to their demands; the deposition and banishment of Tostig and the election of Morcar were therefore confirmed [see under HAROLD]. Later writers assert that there was an unfriendly feeling of old standing between the brothers. Ailred (col. 394) relates how as boys they fought together in the presence of the king and their father, and how the king prophesied of their future quarrel in manhood and of the deaths of both, and the story is repeated in the French versified life of the king founded on Ailred's work (Lives of Edward the Confessor, pp. 113-14). Henry of Huntingdon, evidently representing a popular tradition wholly opposed to facts, says under the year 1064 that Tostig, whom he describes as older than Harold, was jealous of the king's affection for his brother, that one day while Harold was acting as the king's cupbearer at Windsor Tostig kept pulling his brother's hair, and the king thereupon uttered his prophecy; that the quarrel went on, each brother committing acts of rapine and murder, until at last Tostig, hearing that Harold was about to entertain the king at Hereford, went thither, cut his brother's men to pieces, mixed all the viands prepared for the feast together, and threw into them the limbs of those whom he had slaughtered, and that this was the cause of his banishment (see Norman Conquest, ii. 623 sqq.)

To the great grief of the king, Tostig was forced to go into exile, and on 1 Nov. left England with his wife and children, took refuge with his brother-in-law in Flanders, and spent the winter at St. Omer (Anglo-Saxon Chronicle, u.s.) In 1066, when Harold succeeded to the throne, Tostig went to Normandy to Duke William, his wife's kinsman, who had married Judith's niece Matilda (d. 1083) [q. v.], offered to help him against his brother, and with his consent sailed from the Cotentin in May (ORDERIC, pp. 492-3), landed in the Isle of Wight, compelled the inhabitants to give him money and provisions, sailed eastwards doing damage along the coast till he reached Sandwich, whence he sailed before Harold could catch him, taking with him some seamen of the place, some with and some without their goodwill. He sailed northwards with sixty ships, entered the Humber, ravaged in Lindesey until he was driven away by Edwin and Morcar, many of his followers deserting him, so that when he reached Scotland, where he took refuge, he had only twelve ships. Malcolm received him, and he abode with him during the summer (Anglo-Saxon Chronicle, 'Abingdon and Peterborough;' FLOR. WIG.)

It is said that Tostig went to Denmark and asked his cousin, King Sweyn, to help him against his brother, that Sweyn offered him an earldom in Denmark, but said that he had enough to do to keep his own kingdom,

and could not undertake a war with England (Saga of Harold Hardrada, cc. 81-2), and that he then went to Harold Hardrada, king of Norway, who promised to join him in an invasion of England (ib.) It is, however, doubtful whether Tostig went either to Denmark or Norway during the summer of 1066, though if the invasion that he had made in the spring may be supposed to have been undertaken with the consent of Harold Hardrada, he may have gone to Norway earlier in the year. In any case it is probable that the Norwegian invasion was planned independently of him, though his application to the king, which may well have been made by messengers during the summer while Tostig was in Scotland, no doubt encouraged the Northmen (Norman Conquest, iii. 720-5). Their vast fleet sailed to Orkney, and while Harold Hardrada was in Scotland, Tostig met him and did homage to him. He joined his fleet in the Tyne, bringing with him such forces as he had. The invaders sailed along the coast of Yorkshire, did some plundering, burnt Scarborough, entered the Humber, and disembarked near Riccall. They were met at Gate Fulford, close to York, by an army under Edwin and Morcar, which they routed on 20 Sept., and on the 24th were received into York, where the inhabitants promised to join them in their march to the south. They then encamped at or near Stamford Bridge, where on the 25th Harold of England met them. The saga of Harold Hardrada relates that when the English army first came in sight Tostig suggested to his ally that it might contain some of his party who would be willing to join them, that as the army advanced he advised Harold Hardrada to lead his men back to their ships, and that, when his advice was rejected. declared that he was not anxious for the fight (c. 91). It is said that he commanded his own men, who were drawn up together under his banner, and that before the battle began his brother Harold sent a messenger to him offering him peace and restitution to his earldom, but that he refused to desert his ally, with whom the English king would make no terms (cc. 92, 94). When Harold Hardrada fell and the battle stayed for a little while, Tostig, we are told, took his place under the dead king's banner, and received an offer of peace for himself and such of the invaders as were left, but the Northmen rejected the offer (c. 96). All this is legendary. The invading army was defeated, the larger part of it falling in the battle, and among the slain were Tostig and, it is said, some Flemings probably of his com-

According to a doubtful authority his head was brought to Harold (Liber de Hyda, p. 292); his body was identified by a mark between the shoulders, and was buried at York (WILL. MALM. Gesta Regum, iii. Skuli and Ketil, his sons, had been left with the ships; they returned to Norway, were highly favoured by King Olaf, received lands from him, and left children. Tostig's widow, Judith, married for her second husband Welf, duke of Bavaria (Historia Welforum, ed. Pertz, c. 13; Recueil des Historiens, xi. 644).

[All that is known about Tostig will be found in Freeman's Norman Conquest, vols. ii. iii.; Vita Ædwardi ap. Lives of Edward the Confessor, Will. Malm., Gesta Regum and Gesta Pontiff., Sym. Dunelm., Hen. Hunt. (all Rolls Ser.); Anglo-Saxon Chron. ed. Plummer; Flor. Wig. (Engl. Hist. Soc.); Orderic, ed. Duchesne; Ailred, ed. Twisden; Saga of Harold Hardrada, ap. Heimskringla (Saga Library, vol. v.)]

TOTINGTON or TOTTINGTON, SAM-SON DE (1135-1211), abbot of St. Edmund's and judge. [See Samson.]

TOTNES, EARL OF. See CAREW, George, 1555-1629.]

TOTO, ANTHONY (fl. 1518-1551), painter, was a native of Florence, where his father, Toto del Nunziata, was an artist and image-maker of some note. Toto was a pupil of the painter Ghirlandajo, a friend of his father, at the same time as the celebrated painter Perino del Vaga. In 1519 Toto was engaged at Florence by the sculptor Pietro Torrigiano [q. v.] to come to England and work on a projected tomb for Henry VIII and his queen. The tomb was never executed, but Toto entered the service of the king as painter, and his name usually appears in conjunction with that of Bartolommeo Penni, another Florentine painter. Their names frequently occur together among the payments recorded in the account-books of the royal household. It is stated by Vasari that Toto executed numerous works for the king of England, some of which were in architecture, more especially the principal palace of that monarch, by whom he was largely remunerated. It is probable that this 'principal palace' was Nonesuch Palace, near Cheam in Surrey, erected by Henry VIII about this time, which is known to have been adorned on the outside with statues and paintings. Toto received letters of naturalisation and free denization in June 1538, in which year he and Helen, his wife, received a grant of two cottages at Mickleham in Surrey, and in 1543 he succeeded An-

drew Wright as the king's serjeant-painter. Payments for various services occur in the accounts of the royal household to Toto, including in 1540 a payment 'to Anthony Tote's servant that brought the king a table of the story of King Alexander,' and another to the same servant, who brought to the king at Hampton Court 'a depicted table of Calomia.' Toto lived in the parish of St. Bridget, London, as is shown by a summons issued to him for disobeying the orders of the Painters' Company in 1546. His name occurs in the household of Edward VI as late as 1551. He is perhaps the 'Mr. Anthony, the kynge's servaunte of Grenwiche,' mentioned in the will of Hans Holbein [q.v.] in 1543.

[Nichols's Notices of the Contemporaries and Successors of Holbein (Archæologia, vol. xxxix.); Walpole's Anecdotes of Painting, ed. Wornum; Rymer's Fædera; Household Books of Henry VIII and Edward VI; Vasari's Lives of the Painters, ed. Milanesi; Blomfield's Hist. of Renaissance Architecture in England; Archæol. Journal, September 1894.7

TOTTEL, RICHARD (d. 1594), publisher, was a citizen of London who set up in business as a stationer and printer in the reign of Edward VI. From 1553 until his death forty-one years later, he occupied a house and shop known as The Hand and Star, between the gates of the Temples in Fleet Street within Temple Bar. On 12 April 1553 he was granted a patent to print for seven years all 'duly authorised books on common law' (DUGDALE, Orig. Jurid. pp. 59, 60). In 1556 this patent was renewed for a further term of seven years. When the Stationers' Company of London was created in 1557, Tottel was nominated a member in the charter (ARBER, Stationers' Registers, vol. i. pp. xxvii-xxix). company entered in the early pages of their register a note of his patent for law books (ib. i. 95). On 12 Jan. 1559 the patent was granted anew to Tottel for life. Another patent was also drawn up in his favour giving him the exclusive right of publishing for seven years all books on cosmography, geography, and topography, but it seems doubtful whether this grant was ratified. Tottel won a high position in the Stationers' Company, and filled in succession its chief offices. He was renter or collector of the quarterages in 1559-60, was under warden in 1561, and upper warden in 1567, 1568, and 1574. He served as master in 1578 and 1584. A few years later he practically retired from business, owing to failing health. His last publication was Sir James Dyer's 'Collection of Cases,' which was licensed on

11 Jan. 1586 (Arber, ii. 445). On 30 Sept. 1589 the court of assistants of the company excluded him from their body on the ground of 'his continual absence,' but, in consideration of the fact that he had always been 'a loving and orderly brother,' they resolved that he was at liberty to attend their meetings whenever he was in London. 7 Aug. 1593 'young Master Tottell' was described in the company's register as 'dealer for his father.' Tottel died next year. On 20 March 1594 his patent for law books was granted for a term of thirty years to Charles, son of Nicolas Yetsweirt, who also succeeded to Tottel's place of business in Fleet Street (ARBER, ii. 16). That house passed in 1598 to the printer and publisher John Jaggard. Tottel's daughter Anne married, on 18 Dec. 1594, William Pennyman (Marriage Licences of the Bishop of London, 1520-1610, Harl. Soc. p. 220).

Tottel's business was mainly confined throughout his career to the printing and publishing of law books, but his literary publications, although few, were of sufficient interest to give him a place in literary history. At the outset he published More's 'Dialogue of Comfort' (1553), Lydgate's 'Fall of Princes' (1554), and Stephen Hawes's 'Pastime of Pleasure' (1555). It was Tottel who gave to the public Surrey's translation of the second and fourth books of Virgil's 'Æneid,' the earliest known specimen of blank verse in English, which was issued in a volume bearing the date 21 June 1557. He also printed the first edition of the translation of Cicero's 'De Officiis' by Nicholas Grimald in 1556 (2nd ed. 1558), and Arthur Broke's 'Romeus and

Juliet' in 1562.

The poetical anthology commonly known as Tottel's 'Miscellany' was the most important of his ventures in pure literature. first edition appeared, according to the colophon, on 5 June 1557, with the title 'Songs and Sonettes written by the Ryght Honorable Lord Henry Haward, late Earle of Surrey, and other. Apud Ricardum Tottel, 1557, Cum privilegio.' Tottel, in an address to the reader, suggests that this publication was undertaken 'to the honor of the Englishe tong and for profit of the studious of Englishe eloquence. The volume consisted of 271 poems, none of which had been printed before; forty were by Henry Howard, earl of Surrey [q. v.], ninety-six by Sir Thomas Wyatt [q.v.], forty by Nicholas Grimald [q.v.], and ninety-five by 'uncertain authors,'among whom Thomas, lord Vaux, John Heywood, and William Forrest have since been identified. All the original verse of Wyatt and

Surrey that is known to be extant is preserved solely in Tottel's anthology. Of the first edition, Malone's copy in the Bodleian Library is the only one known to be extant; a reprint, limited to sixty copies, was edited by John Payne Collier in his Seven English Poetical Miscellanies' in 1867. A second edition followed on 31 July 1557, and, while thirty of Grimald's poems were withdrawn, thirty-nine new poems appear in the section devoted to 'uncertain authors.' This volume contains two hundred and eighty poems in Two copies are known, one in the Grenville collection at the British Museum. and the other in the Capell collection at Trinity College, Cambridge. A third edition was issued by Tottel in 1558 (unique copy in British Museum-imperfect); a fourth in 1565 (Bodleian); a fifth in 1567 (John Rylands Library, Manchester), and a sixth in 1574. These were all produced by Tottel. A seventh edition in 1588 and an eighth in 1589 were published respectively by T. Windet and R. Robinson. An incorrect and imperfect reprint was edited by Thomas Sewell in 1717, and Wyatt's and Surrey's poems have often been reprinted in the present century. A scholarly edition of all the contents of both the first and second editions of Tottel's 'Miscellany' was included in Arber's 'English Reprints' in

Tottel's 'Miscellany' inaugurated the long series of poetic anthologies which were popular in England throughout Elizabeth's reign. The most interesting of them, Richard Edwardes's 'The Paradise of Dainty Devices' (1576), 'The Phænix Nest' (1593), 'England's Helicon' (1600), and Davison's 'Poetical Rapsody' (1602), are all modelled more or less directly on Tottel's venture.

[Ames's Typog. Antiq. ed. Herbert, ii. 806 et seq.; Arber's Registers of Stationers' Company; Arber's introduction to the reprint of Tottel's Miscellany, 1890; Collier's Bibliographical Catalogue, ii. 402-3.]

TOTTENHAM, CHARLES (1685-1758), Irish politician, son of Edward Tottenham of Tottenham Green, co. Wexford, by his wife Elizabeth, daughter of Samuel Hayman of Youghal, was born in 1685. He sat for New Ross in the Irish House of Commons from 1727 until shortly before his death, and was sheriff of co. Wexford in 1737, his local influence being great. In 1731 a great opposition was set on foot to a proposal that an Irish surplus of 60,000L should be made over to the British government. Having heard that the question was likely to come on earlier than he expected,

Tottenham, who was in the country, mounted his horse at Ballycarny, set off in the night upon a sixty-mile ride, and rushed into the parliament-house, Dublin, where the sergeant-at-arms endeavoured to bar his entrance on the ground that he was 'undressed, in dirty boots, and splashed up to his shoulders.' The speaker decided that he had no power to exclude him, and Tottenham strode into the house in jack-boots 'to vote for the country.' The division was just about to be taken, and his casting vote gave a majority of one against the unpopular measure. Thenceforth he was known and toasted by Irish patriots as 'Tottenham in his boots.' He died on 20 Sept. 1758. A character-portrait by Pope Stevens, dated 1749, was engraved in mezzotint by Andrew Miller, and bore the legend, 'Tottenham in his Boots.'

By his first wife, Ellinor (d. 1745), daughter of John Cliffe of Mulrancan, co. Wexford, he had, with other issue, John, M.P. for New Ross in 1758, and for Fethard, co. Wexford, in 1761 and 1769, and sheriff for his county in 1749, who was created Sir John Tottenham, bart., of Tottenham Green, on 2 Dec. 1780, and died 29 Dec. 1786; and Charles, the ancestor of the Tottenhams

of Ballycurry, co. Wicklow.

By his wife Elizabeth, daughter of Nicholas, and sister and coheir of Henry Loftus, earl of Ely, Sir John, the first baronet, had issue Charles Tottenham (afterwards Loftus) (1738-1806), who in connection with the negotiations preceding the Act of Union was on 29 Dec. 1800 created Marquis of Ely, having previously been made Baron (1785) and Viscount (1789) Loftus and Earl of Ely (1794). He assumed the name of Loftus in 1783, and on 19 Jan. 1801 he was created Baron Loftus of Long Loftus in the United Kingdom, having thus obtained no fewer than five separate peerage creations within fifteen years. 'Prends-moi tel que je suis' was the marquis's motto (G. E. COKAYNE), Peerage, iii. 263 n.)

[Lodge's Peerage, 1789, vii. 269; Burke's Landed Gentry, 1894, p. 2022; Members of Parliament, Official Returns; Webb's Compendium of Irish Biography; Barrington's Personal Sketches, i. 105-6; Smith's British Mezzotinto Portraits, p. 937; Notes and Queries, 7th ser. vi. 41; Hardy's Memoirs of the Earl of Charlemont, 1812, i. 76; Warburton's Annals of Dublin.]

TOUCHET, GEORGE (d. 1689?), Benedictine monk, born at Stalbridge, Dorset, was second son of Mervyn Touchet, twelfth lord Audley and second earl of Castlehaven, and younger brother of James Audley, third

earl of Castlehaven [q. v.] He made his solemn profession in the chapel of the English Benedictine monastery of St. Gregory at Douay on 22 Nov. 1643, taking in religion the name of Anselm (Collins, Peerage of England, ed. Brydges, vi. 555; Weldon, Chronicle, App. p. 10). He was sent to the mission in the southern province of England, and was appointed chaplain to Queen Catherine of Braganza about 1671 with a salary of 100l. a year and apartments in Somerset House. He was banished in 1675, and, by act of parliament in 1678, was expressly excluded from the succession to the earldom of Castlehaven. He probably died about 1689.

He was the author of 'Historical Collections out of several grave Protestant Historians concerning the Changes in Religion, and the strange confusions following from thence; in the reigns of King Henry the Eighth, Edward the Sixth, Queen Mary and Elizabeth' (anon.), sine loco, 1674, 8vo; with an addition of 'several remarkable passages taken out of Sir Will. Dugdale's "Antiquities of Warwickshire," relating to the Abbies and their Institution, London, 1686, 8vo; and 'with an appendix, setting forth the Abbies, Priories, and other Religious Houses dissolved in Ireland, and an historical account of each,' Dublin, 1758, 12mo. The authorship of this work has been erroneously ascribed to Dr. George Hickes [q. v.]

[Dodd's Church Hist. iii. 493; Jones's Popery Tracts, pp. 271, 485; Lowndes's Bibl. Man. ed. Bohn, p. 1074; Notes and Queries, 2nd ser. x. 38; Oliver's Cornwall, p. 524; Rambler, 1850, vii. 428; Snow's Necrology, p. 74.] T. C.

TOUCHET, JAMES, seventh BARON AUDLEY (1465?-1497), was descended from Adam de Aldithley or Audley, who lived in the reign of Henry I, and is considered the first Baron Audley or Aldithley (of Heleigh) by tenure. There were nine barons of the family by tenure, the first baron by writ being Nicholas Audley (d. 1317). His greatgreat-grandson, John Touchet, fourth baron by writ (d. 1408), served under Henry IV in the wars against Glendower and the French (WYLIE, Henry IV). John's son James, fifth baron, was slain by the Yorkists at the battle of Blore Heath, 23 Sept. 1458, leaving a son John, sixth baron (d. 1491), who had livery of his lands in 1459-60, joined Edward IV, was summoned to par-liament from 1461 to 1483, and was sworn of the privy council in 1471. He was employed in Brittany in 1475, and was present at the coronation of Richard III, who appointed him lord treasurer in 1484.

died 26 Sept. 1491, having married Anne, daughter of Sir Thomas Itchingham. After her first husband's death, she married John Rogers, by whom she had a son Henry, She died between 11 Nov. 1497, when her will was made, and 24 June 1498, when it was proved, outliving her second husband

(Testamenta Vetusta, p. 436).

James, the son and heir of the sixth baron, born about 1465, was made K.B. at the creation of Prince Edward as Prince of Wales in 1475. He succeeded his father in the barony on 26 Sept. 1491, and was summoned to parliament from 12 Aug. 1492 to 16 Jan. 1496-7. He was in France with Henry VII on the expedition of 1492, and possibly may have there got into debt, and consequently became dissatisfied. One account makes him a petitioner for peace, but that was but a device of Henry to have an excuse for the peace of Etaples. In consequence of the Scottish war occasioned by Perkin Warbeck fresh taxation was necessary, and though it ought not to have pressed hardly on the poor, they seem to have been roused by agitators to resistance. The outbreak began in the early part of 1497 in Cornwall. The rebels, marching towards London, reached Well, and there were joined by Lord Audley, who at once assumed the leadership. On 16 June 1497 Blackheath was reached, and on 17 June the rebels were decisively defeated by the Earl of Oxford and Lord Daubeny. Audley was taken prisoner, brought before the king and council on 19 June and condemned. On the 28th he was led, clothed in a paper coat, from Newgate to Tower Hill, and there beheaded. His head was stuck on London Bridge. His body was buried at the Blackfriars Church. He married, first, Joan, daughter of Fulk, lord Fitzwarine, by whom he had a son John, who was restored in blood in 1512, and was ancestor of James Touchet, baron Audley and earl of Castlehaven [q.v.]; secondly, Margaret, daughter of Richard Dayrell of Lillingston Dayrell, Buckinghamshire, who long survived him.

Busch's England under the Tudors, pp. 110-12; Rot. Parl. vi. 458, 544; Collinson's Somerset, iii. 552; G. E. C[okayne]'s Peerage, i. 200; Polydore Vergil's Angl. Hist. p. 200; Letters and Papers of Richard III and Henry VII, ii. 292; Calendar of Inquisitions, Henry VII, i. passim.] W. A. J. A.

TOUCHET, JAMES, BARON AUDLEY of Hely or Heleigh, third EARL OF CASTLE-HAVEN (1617?-1684), the eldest son and heir of Mervyn, lord Audley, second earl of Castlehaven, by his first wife, Elizabeth,

daughter and heiress of Benedict Barnham. alderman of London, was born about 1617. His father (1592?-1631), a man of the most profligate life, who married for his second wife Lady Anne, daughter of Ferdinando Stanley, fifth earl of Derby [q. v.], and widow of Grey Brydges, fifth baron Chandos [q.v.], was executed for unnatural offences, after a trial by his peers, on 14 May 1631 (COBBETT, State Trials, iii. 401-26; The Arraignment and Conviction of Mervin Touchet, Earl of Castlehaven, with rough portrait as frontispiece, London, 1642; accounts of arraignment and trial, letters before his death, confession of faith, and dying speech and execution in Harl. MSS. 2194 ff. 26-30, 738 f. 25, 791 f. 34, 2067 f. 5. 6865 f. 17, 7043 f. 31). He was the only son and heir of George Touchet, baron Audley (1550?-1617), sometime governor of Utrecht, who was wounded at the siege of Kinsale on 24 Dec. 1601, was an undertaker in the plantation of Ulster, was summoned by writ to the Irish House of Lords on 11 March 1613-14, was created a peer of Ireland as Baron Audley of Orier, co. Armagh, and Earl of Castlehaven, co. Cork, on 6 Sept. 1616, and died in March 1617 (HILL, Plantation of Ulster, pp. 134, 335; Cal. State Papers, Dom. 1611-18, p. 449).

When a mere boy of thirteen or fourteen, James, earl of Castlehaven, was married to Elizabeth Brydges (daughter of his father's second wife, Anne, by her first husband, Grey Brydges, fifth baron Chandos of Sudeley). When scarcely twelve years of age, the girl had been forced by her stepfather into criminal intercourse with her mother's paramour, one Skipwith. She died in 1679, and was buried on 16 March at St. Martin's-in-the-Fields. Utterly neglected as to his education, and disgusted at the scenes of bestiality he was compelled to witness, but preserving his natural sense of decency intact, 'he appealed for protection from the earl, his natural father, to the father of his country, the king's majesty,' and was instrumental in bringing his father to justice (Cal. State Papers, Dom. 1629-31 p. 371, 1631-3 p. 20). His conduct, though a severe strain on his filial duty, was regarded with approval, and on 3 June 1633 he was created Baron Audley of Hely, with remainder 'to his heirs for ever,' and with the place and precedency of George, his grandfather; but in the meanwhile most of his father's estates in England had passed into the possession of Lord Cottington and others. In so far as the creation was virtually a restoration to an ancient dignity it lay outside the power of the crown alone to make it, but the necessary confirmation was obtained by act of parliament in 1678. As for the Irish peerage, it was held to be protected by the statute de donis, preserving all entailed honours against forfeiture for felony (cf. COKAYNE, Peerage,

and legal authorities quoted).

Feeling attracted to a soldier's life, Castlehaven obtained permission to visit the theatre of war on the continent, and was at Rome in 1638 when, in consequence of the prospect of war between England and Scotland, he was commanded to return home. Setting out immediately, he reached England early in the following year (Cal. State Papers, Dom. 1638-9 p. 629, 1639 p. 273). He attended Charles I to Berwick, but after the first pacification he returned to the continent and witnessed the capitulation of Arras by Owen Roe O'Neill [q. v.] to the French. Repairing to England to put his affairs there in order, he afterwards proceeded for the same purpose to Ireland, and was on the point of leaving the latter country when the rebellion broke out on 23 Oct. 1641. Hastening to Dublin, he offered his services to the government; but the lords justices, Sir William Parsons [q.v.] and Sir John Borlase [q.v.], suspecting his motives as a Roman catholic, declined his offer, as likewise they did his request to be permitted to repair to England, requiring him, on the contrary, to retire to his house at Maddenstown in co. Kildare, and if need were 'to make fair weather' with the rebels. Obeying their commands, he at once proceeded thither, and was instrumental in relieving the But his distressed English in those parts. hesitating conduct in not joining the Earl of Ormonde at the battle of Kilrush on 15 April 1642 and his undertaking to mediate between the lords of the Pale and the government affording plausible grounds for doubting his loyalty, he was, towards the latter end of May, indicted of high treason at Dublin. 'Amazed at this sad and unexpected news,' he posted to Dublin, presented himself before the council, and after some debate was committed to the custody of one of the sheriffs of the city. Several months passed away, and, learning that it was intended to remove him into stricter confinement in the castle, he resolved, 'with God's help, not tamely to die butchered,' and, having managed to elude the vigilance of his keeper, he escaped on 27 Sept. into the Wicklow mountains. His intention was 'to gain a passage by Wexford into France, and from thence into England;' but coming to Kilkenny, the headquarters of the confederate catholics, he was persuaded to accept a command in the army, and was appointed general of horse under Sir Thomas Preston (afterwards

Viscount Tara) [q. v.] Such is his own account in the 'Memoirs' and 'Remonstrance' (Desid. Cur. Hib. ii. 119, 135); but it was believed among the northern Irish that his escape was a contrivance on the part of the Earl of Ormonde 'to work an understanding' between him and his kindred in rebellion, Castlehaven being related to him through the marriage of his sister with Edmund Roe Butler (Contemp. Hist. i. 40).

Castlehaven served with Preston at the capture of Burros Castle on 30 Dec., and of Birr on 19 Jan. following (1643), and, being entrusted with the execution of the articles of capitulation of the latter, he conveyed the garrison safely to Athy. He commanded the horse at the battle of Ross on 18 March, where the confederates were defeated by the Marquis of Ormonde, and when Preston, having rallied his forces, sat down before Ballynekill, he intercepted and routed a strong detachment sent to raise the siege under Colonel Crawford near Athy on 13 April. His main business was to cover Kilkenny, but, in consequence of the progress Inchiquin [see O'BRIEN, MURROUGH, first EARL OF INCHIQUIN was making in Munster, he was sent with what forces he could collect into that province. On 4 June he overtook Sir C. Vavasour near Castle Lyons, and defeated him with heavy loss, killing some six hundred men on the spot, taking Sir Charles himself and several of his officers prisoners, and capturing all his cannon and baggage, with little or no injury to himself. Returning to Kilkenny, he was afterwards employed in reducing the outstanding fortresses in co. Kildare between the Barrow and the Liffey, when his further progress was stopped by the conclusion of the cessation, in promoting which he had taken an active part, on 15 Sept. He was very useful in providing shipping at Wexford to transport the Irish soldiers furnished by Ormonde for the king's service into England (CARTE, Ormonde, i. 469), and, the Scottish forces under Major-general Robert Monro [q.v.] in Ulster refusing to be bound by the cessation, he was appointed to the command of six thousand foot and six hundred horse to be sent to the aid of Owen Roe O'Neill in the following year (1644). But before he could proceed thither he was ordered to suppress a local insurrection in co. Mayo. This done, he effected a junction with O'Neill at Portlester, and towards the end of July both armies marched towards Tanderagee. But Monro avoided giving battle, and Castlehaven, after lying intrenched near Charlemont for two months, and exhausting his provisions, retired, 'taking a great round'

to Ballyhaise in co. Cavan, much to the dissatisfaction of the northern Irish, who charged him with cowardice (Contemp. Affairs, i. 84-8; Journal of Owen O'Neill in Desid. Cur. Hib. ii. 500-2). Having seen his army into winter quarters, and coming to Kilkenny, he found the supreme council in a state of consternation owing to the defection of Lord Inchiquin and the surrender of Duncannon fort by Sir Laurence (afterwards Lord) Esmonde [q.v.] He served as a volunteer under Preston at the siege of Duncannon, and was present at its rendition on 18 March 1645. But the truce with Inchiquin drawing near its expiration, he was sent with five thousand foot and one thousand horse into Munster, and speedily reduced all the castles in the baronies of Imokilly and Barrimore, and, having wasted the country up to the walls of Cork, he sat down before Youghal, 'thinking to distress the place' into a surrender; but the town being relieved he marched off, and, having 'trifled out the remains of the campaign in destroying the harvest,' put his army into winter quarters and returned to Kilkenny towards the latter end of November. He was one of the signatories to the contract with Giovanni Battista Rinuccini [q. v.] on 19 Feb. 1646 not to conclude a peace till provision had been made for the full exercise of the catholic religion (GILBERT, Confederation, vi. 419); but, after the publication of the peace between the confederates and Ormonde on 30 July, he was deputed by the latter to proceed to Waterford for the purpose of persuading the nuncio's acceptance of it. Failing in this, he threw himself unreservedly on Ormonde's side, and when the latter, in consequence of O'Neill's determination to support the nuncio with his army, was compelled to fall back on Dublin, he accompanied him thither, bearing the sword of state before him on his entrance into the city on 13 Sept. Afterwards, when the question arose whether terms should be made with the parliament or with the supreme council, he gave his opinion in favour of the former-'For giving up to the parliament, when the king should have England he would have Ireland with it; but to the nuncio and his party it might prove far other ways, and the two kingdoms remain separate.'

He quitted Ireland apparently before the parliamentary commissioners arrived, and, repairing to France, was present at the battle of Landrecies, fighting in Prince Rupert's troop, commanded by Captain Somerset Fox. Afterwards going to St. Germain, he remained there in attendance on the queen

and Prince of Wales till the latter end of September 1648, when he returned with the Marquis of Ormonde to Ireland. A peace having been concluded with the confederates in January 1649, he was appointed general of the horse, and, with five thousand foot and one thousand horse, employed in reducing the fortresses holding out for O'Neill in Queen's County. But his half-starved soldiers deserted in shoals, and after the capture of Athy on 21 May he complained that the fifteen hundred foot that remained with him were only kept alive by stealing Worn out with fatigue and dissatisfied at the preference shown by some of the general assembly for Lord Taaffe, his competitor for the generalship of the horse, he obtained permission to retire to Kilkenny, where he was instrumental in suppressing a revolt of the friars. But the difficulties connected with his command being shortly afterwards removed, he joined the army under Ormonde at Rathmines, and shared his defeat by Jones on 2 Aug. He signed the order for the defence of Drogheda, and, having been entrusted by Ormonde with a special command over the forces destined for the relief of the southern towns, he succeeded on 6 Oct. in throwing fifteen hundred men into Wexford, thereby enabling Synnot to break off his correspondence with Crom-A few days later he forced Ireton to raise the siege of Duncannon; but, being appointed governor of Waterford, with one thousand men to reinforce the garrison, he was refused admittance by the citizens, and 'after several days' dispute marched away.' During the winter he amused himself in his favourite pastime, fox-hunting. He was appointed commander-in-chief of the Leinster forces by Ormonde, whom the exigencies of the situation drove to Limerick early in the following year for the purpose of raising reinforcements 'to attend Cromwell's motions,' and in March 1650 Castlehaven took the field with some four thousand men. Finding himself too weak to assume the offensive, he contented himself with watching Hewson's movements, and indeed managed to wrest Athy out of his hands. But after the surrender of Kilkenny to Cromwell on 28 March 1650, he withdrew to the borders of King's County, and in June made an unsuccessful attempt to relieve Tecroghan, which 'was by the confession of all parties, even of the enemy, allowed to be the gal-lantest action that had been performed since the beginning of the war' (CARTE, Ormonde, ii. 117). Afterwards finding it impossible to keep an army together, he granted com-missions for horse and foot to all that applied

for them, whereby, although managing to keep up an appearance of war, he gave to it the character of a freebooting campaign, which caused as much harm to his own party as to the enemy. Meanwhile, the lord-lieutenant, having been foiled in his efforts to recruit his army through the obstinacy of the citizens of Limerick refusing to receive a garrison, and seeing no hope of effecting a compromise with the extreme Irish, had come to the determination to quit the kingdom. Castlehaven did his utmost to combat his resolution, urging him to 'make friendship with the bishops and the But his overtures were treated with disdain; 'the bishops and the nation' were bent on managing their affairs in their own way, and so, having appointed Clanricarde his lord-deputy and Castlehaven commander-in-chief in the province of Mun-ster and county of Clare, Ormonde sailed from Galway Bay for France in December. The approach of Ireton, however, causing the citizens of Limerick somewhat to relax their opposition, they admitted Castlehaven himself 'with the matter of one troupe of horse' (Contemporary Affairs, ii. 113). The concession enabled him to transport two thousand men into Kerry and clear that county almost entirely of the enemy (GILBERT, Confederation, vii. 364). Returning for Christmas to Portumna, he early in the following year (1651) crossed the Shannon into co. Tipperary; but the object of the expedition was frustrated by the plundering pro-pensities of his officers, and, being compelled to retreat before Ireton and Broghill, he recrossed the Shannon at Athlone. Failing to prevent Ireton sitting down before Limerick, the capitulation of that city on 27 Oct., followed by the loss of co. Clare, forced him and Clanricarde into Iar Connaught. But, the situation growing daily more desperate, he was on 10 April despatched by Clanricarde to France for the purpose of soliciting aid to enable the latter to maintain 'a mountain war.'

Reaching Brest after a sharp encounter with an English vessel in the Channel, he posted to St. Germain, but, failing to obtain the supplies required, he was granted permission to enter the service of the Prince of Condé in the war of the Fronde. Being appointed to the command of a regiment of horse, he was present at the fight in the Faubourg St.-Antoine on 2 July, and, quitting Paris with Condé, he was taken prisoner by Turenne at Comercy. Owing to the intervention of the Duke of York he was shortly afterwards exchanged, and being placed at the head of the Irish regiments in the

Spanish service with the rank of maréchalde-camp or major-general, he was present at the siege of Rocroy (1653), of Arras (1654), the relief of Valenciennes and the capture of Condé (1656), the siege of St. Guislain and the relief of Cambrai (1657), and the battle of the Dunes on 14 June 1658. The peace of the Pyrenees putting an end to the war in the following year (7 Nov. 1659), and Charles II being shortly afterwards restored, he returned to England. But the confiscation of his property by the Commonwealth rendering it impossible to support his dignity, he obtained a grant in September 1660 of all wastes and encroached lands to be discovered by him in the counties of Surrey, Berks, Stafford, Devon, and Cornwall (Cal. State Papers, Dom. 1660-1, p. 289), and either then or subsequently received a pension out of the Irish establishment (Dartmouth MSS. i. 121). On the outbreak of the war with Holland (1665-7) he served as a volunteer in several naval actions, and in June 1667 landed at Ostend with 2,400 recruits for the old English regiment of which he was appointed colonel. His men were used to strengthen the garrisons at Nieuport, Lille, Courtrai, Oudenarde, and other places; but, the peace of Aixla-Chapelle (2 May 1668) putting 'an end to our trouble, for it cannot be called a war,' he shortly afterwards returned to England. Peace being concluded between Holland and England in 1674, he again repaired abroad, and was present at the battle of Senef on 11 Aug. He commanded the Spanish foot in 1676, and served in the trenches at Maastricht, 'by much the bloodiest siege that I ever saw.' The following year he was at the siege of Charleroi, and on 14 Aug. 1678 at the battle before Mons; but returning to England after the peace of Nimeguen, he published in 1680 his 'Memoirs,' 'from the year 1642 to the year 1651.

The book, a small octavo volume with a dedication to Charles II, is, on the whole, what it claims to be, a trustworthy account of the war in Ireland from a catholic-royalist standpoint. But, being written from memory, it is not wholly free from accidental inaccuracies, while the very biassed view taken of the conduct of the lords justices Parsons and Borlase at the beginning of the rebellion, and of the peace of 1643, renders a circumspect use of it necessary. Appearing as it did during the heat of the 'popish plot,' 'a very unseasonable time,' remarks Carte (Ormonde, ii. 521), 'for reviving or canvasing such a subject,' it was attacked by Arthur Annesley, earl of Anglesey [q.v.], at that time lord privy seal, in 'A Letter from a

Person of Honour in the Country,' London, 1681. At Charles II's request Ormonde replied to Annesley in 'A Letter . . . in answer to the . . . Earl of Anglesey . . . His Observations and Reflections upon the Earl of Castlehaven's Memoirs,' 12 Nov. 1681. Anglesey retorted in another 'Letter,' 7 Dec. 1681, whereupon Ormonde appealed to the privy council on 17 June 1682 to appoint a committee to examine Anglesey's 'Letter.' The matter ended, as it was probably intended it should do, in the dismissal of Anglesey and the transfer of the privy seal to Lord Halifax (Hist. MSS. Comm. 2nd Rep. p. 213). The charges preferred by Anglesey were repeated in 'Brief Reflections on the Earl of Castlehaven's Memoirs, by E[dmund] Borlase, London, 1682. In the spring of 1683 it was rumoured that Castlehaven, Lansdowne, and other noblemen intended 'to go as volunteers to the holy war in Hungary' (ib. 7th Rep. p. 363). But he seems to have occupied himself preparing a fresh edition of his 'Memoirs,' published in 1685, bringing the narrative down to the peace of Nimeguen. An edition, with an anonymous preface by Charles O'Conor (1720-1791) [q.v.], was published at Waterford in 1753, and another at Dublin in 1815.

Castlehaven died at Kilcash, co. Tipperary, his sister Butler's house, on 11 Oct. 1684, and was succeeded by his youngest brother Mervyn (the second son, George, a Benedictine monk, being expressly passed over in the act of 1678). Of his three sisters, Frances became the wife of Richard Butler of Kilcash, brother of the Duke of Ormonde; Dorothy, the wife of Edmund Butler, son and heir of Lord Mountgarret; and Lucy, the wife of Gerald Fitzmaurice, son of Lord

Kerry.

[Collins's Peerage, vi. 554-5; G. E. C[o-kayne]'s Peerage, s.v. 'Audley' and 'Castlehaven;' Castlehaven's Memoirs; Cal. State Papers, Dom.; Contemporary Hist. of Affairs in Ireland (Irish Archæol. Soc.); Gilbert's Hist. of the Confederation; Carte's Life of Ormonde; Rinuecini's Embassy in Ireland, transl. Hutton; Meehan's Confederation of Kilkenny; Ludlow's Memoirs, ed. Firth; Clanricarde's Memoirs; Clarendon's Rebellion; Gardiner's Civil War and Commonwealth; Murphy's Cromwell in Ireland; Evelyn's Diary, 1682 (25 Oct.), 1683 (17 Jan.); Addit. MSS. 15856 f. 72 b, 18982 f. 169, 22548 f. 96, 34345 (letters to Sir R. Southwell, 1672-4), 33589 ff. 112, 114 (to Earl of Ormonde, 1673); Hist. MSS. Comm. 4th Rep. pp. 31, 52, 54, 55, 5th Rep. pp. 42, 192, 333, 357, 7th Rep. pp. 236, 354, 372, 405, 448, 8th Rep. p. 140; Russell and Prendergast's Report on the Carte MSS. in 32nd Rep. of Deputy-Keeper of Public Records.]

TOULMIN, CAMILLA DUFOUR, afterwards Mrs. Newton Crosland (1812-1895), miscellaneous writer, was born on 9 June 1812 at Aldermanbury, London, where her father, William Toulmin, practised as a solicitor. Her grandfather, Dr. William Toulmin, was a physician of repute, while her mother was descended from the Berrys of Birmingham, and was related to the Misses Berry, the friends of Horace Walpole. She evinced exceptional precocity, being able to read at the age of three years. Her father, the victim of financial misfortune, died when Camilla was eight, leaving his widow and daughter unprovided for. The girl's limited education was supplemented by persevering private study. Devoting herself to literature from 1838, she contributed numerous poems, stories illustrating the sufferings of the poor, essays, biographical and historical sketches to periodicals like the 'People's Journal,' the 'London Journal,' 'Bentley's Miscellany,' the 'Old Monthly Magazine,' the 'Illustrated London News,' 'Douglas Jerrold's Magazine,' 'Ainsworth's Magazine,' and the annuals. For more than fifty years she was a regular contributor to 'Chambers's Journal,' and at the time of her death she was the oldest of its band of writers. On 22 July 1848 Miss Toulmin married Newton Crosland, a London wine merchant with literary and scientific tastes, the author of several treatises and essays on miscellaneous subjects. In 1854 Mrs. Crosland commenced an investigation of the alleged phenomena of spiritualism, in which she became a thoroughgoing believer. She published her conclusions in 'Light in the Valley: My Experiences of Spiritualism' (1857), a credulous record, which was received with much scorn by the public. It is now scarce. In 1865 she published a three-volume novel, 'Mrs. Blake;' in 1871 the 'Diamond Wedding, and other Poems;' and in 1873 a second novel, 'Hubert Freeth's Prosperity. Among her later productions were faithful and spirited translations of Victor Hugo's plays, 'Hernani' and 'Ruy Blas,' with some of his poems, which appeared in 'Bohn's Library.' In 1893 there was issued her last and most interesting work, 'Landmarks of a Literary Life,' a book full of charm, which was written when the author was past eighty years of age. The frontispiece is an engraving of the authoress from a minia-ture painted in 1848. After residing for nearly thirty-eight years at Blackheath, Mrs. Crosland removed in 1886 to 29 Ondine Road, East Dulwich, where she died on 16 Feb. 1895. A memorial window has been placed to her memory in St. Alban's Cathedral.

Besides the works mentioned above she wrote: 1. 'Lays and Legends illustrative of English Life' (illustrated with numerous fine engravings), 1845. 2. 'Poems,' 1846. 3. 'Partners for Life: a Christmas Story,' 1847. 4. 'Stratagems: a Story for Young People,' 1849. 5. 'Toil and Trial: a Story of London Life,' 1849. 6. 'Lydia: a Woman's Book,' 1852. 7. 'Stray Leaves from Shady Places,' 1852. 8. 'English Tales and Sketches' (published in America in 1853). 9. 'Memorable Women,' 1854. 10. 'Hildred, the Daughter,' 1855. 11. 'The Island of the Rainbow,' 1865. 12. 'Stories of the City of London, retold for Youthful Readers,' 1880.

[Mrs. Crosland's Landmarks of a Literary Life, 1893; Crosland's Rambles round my Life, 1896; private information.] E. T. N.

TOULMIN, JOSHUA, D.D. (1740-1815), dissenting historian and biographer, son of Caleb Toulmin of Aldersgate Street, was born in London on 11 May 1740. He was at St. Paul's school for seven years (admitted 11 Nov. 1748), and in 1756 began his five years' course of study for the ministry at the independent academy supported by the Coward trust, and then under David Jennings [q. v.], assisted by Samuel Morton Savage [q. v.], Toulmin's relative. To the grief of his parents and the 'displeasure' of Jennings, his views became inconsistent with the strict Calvinism of the academy; two elder students (Thomas and John Wright) were expelled for heterodoxy; Toulmin did not share their fate, but eventually he much outran their views.

In 1761 he succeeded an Arian, Samuel Slater, as minister of the presbyterian congregation of Colyton, Devonshire. His ministry was much esteemed, till his adoption of baptist opinions made it impossible for him to administer infant baptism. At the end of 1764 Richard Harrison (d. December 1781), minister of Mary Street general baptist chapel, Taunton, resigned in his favour. Toulmin removed to Taunton in March 1765, and remained there over thirty-eight years. The congregation was small and declining; to make a living he kept a school, while his wife carried on a bookseller's shop. John Towill Rutt [q.v.] was among his pupils. In 1769 he received the diploma of M.A. from Brown University, Rhode Island, a baptist foundation. He probably adopted Socinian views about 1770; his life of Socinus was projected in 1771. His theological views and his liberal politics (though he was little of a public man) combined to bring odium upon him in the exciting period of 1791.

was burned in effigy before his door; his windows were broken; his house was saved by being closely guarded, but the school and bookselling business had to be given up. Yet his friends were staunch, and he refused calls to Gloucester and Great Yarmouth. He was one of the founders of the Western Unitarian Society, and preached at its first annual meeting at Crediton (2 Sept. 1792). In 1794 he received the diploma of D.D. from Harvard, on the recommendation of Priestley, with whom, except on the question of determinism, he was in very complete agreement. It was a recognition also of his services as the editor of Daniel Neal [q. v.]

Towards the close of 1803 he accepted a call to the New Meeting, Birmingham, as colleague to John Kentish [q. v.], and began his ministry there on 8 Jan. 1804. Though no longer young, he rendered good service for more than a decade, and his reputation grew with advancing years. His intention of resigning at the end of 1815 was deprecated by his flock. He died on 23 July 1815. On 1 Aug. he was buried in the Old Meeting graveyard; at his request the pall was borne by six ministers of different denominations, including John Angell James [q.v.] and John Kennedy, an Anglican divine. His tombstone was removed in 1886 to the borough cemetery at Witton. He married (1764) Jane (d. 5 July 1824, aged 81), youngest daughter of Samuel Smith of Taunton, and had twelve children, of whom five survived him. His eldest son, Harry Toulmin, born at Taunton in 1766, and educated at Hoxton academy, was minister at Monton, Lancashire (1786-8), and Chowbent, Lancashire (1788-92), emigrated (1793) to America, and became successively president of the Transylvania College, Lexington, Kentucky, secretary to the state of Kentucky, judge of the Mississippi territory, and member of the state assembly of Alabama; he died on 11 Nov. 1823, having been twice married.

Toulmin was a voluminous writer. Kentish enumerates forty-nine separate pieces, not including his biographical articles in magazines or his posthumous volume of sermons (1825). His other works are ephemeral, but as annalist and biographer his industrious accuracy is of permanent service.

trious accuracy is of permanent service.

He published: 1. 'Memoirs of the Life
... and Writings of Faustus Socinus,' 1777,
8vo; the list of subscribers includes the
'Nabob of Arcot 'and 'Rajah of Tanjour;'
'Nabob of Arcot 'and Fajah of Tanjour;'
the book does not profess critical research,
but is fairly compiled from the 'Bibliotheca
Fratrum Polonorum,' 1665-9. 2. 'A Review
of the Life . . . and Writings of . . . John

Biddle' [q. v.], 1789, 12mo; 1791, 12mo; 1805, 8vo, still the best book on the subject. 3. 'The History of . . . Taunton, 1791, 4to (plates); enlarged by James Savage [q. v.], 1822, 8vo. 4. Neal's 'History of the Puritans, new edition, 1793-7, 8vo, 5 vols.; with 'Memoirs of Neal,' notes, and much new matter on baptists (from Crosby), and on Friends (from Gough); the reprint, 1822,8vo, 5 vols., is rearranged. 5. 'Life' of Samuel Morton Savage [q. v.], prefixed to 'Sermons,' 1796, 8vo. 6. 'Biographical Preface' to 'Sermons' by Thomas Twining [q. v.], 1801, 8vo. 7. 'Memoirs' of Charles Bulkley [q. v.], prefixed to vol. iii. of 'Notes on the Bible,' 1802, 8vo. 8. 'Memoirs of . . . Samuel Bourn, 1808, 8vo; a storehouse of minor biographies. 9. 'Memoir of . . . Edward Elwall' [q.v.], Bilston, 1808, 12mo. 10. 'An Historical View of ... Protestant Dissenters from the Revolution to the Accession of Queen Anne, 1814, 8vo; a good sequel to Neal; a second volume, to the death of George II, was projected, but left unfinished. He contributed numerous biographies to the 'Protestant Dissenter's Magazine' and to the 'Monthly Repository,' published funeral sermons, and contributed to the 'Gentleman's Magazine' and the 'Monthly Magazine.' Letters by him are in 'Memoir of Robert Aspland, 1850. His portrait was three times engraved.

[Funeral Sermons by Kentish and Israel Worsley, 1815; Memoir by Kentish in Monthly Repository, 1815, pp. 665 sq.; see also 1806 p. 670, 1815 p. 523, 1816 p. 653, 1819 p. 81, 1824 p. 179; Protestant Dissenter's Mag. 1798, p. 127; Wreford's Nonconformity in Birmingham, 1832, pp. 59, 89 sq.; Rutt's Memoirs of Priestley, 1832, i. 152, 303, 358, 386; Murch's Hist. of Presb. and Gen. Bapt. Churches in West of England, 1835, pp. 196, 203, 335; Merridew's Catalogue of Engraved Warwickshire Portraits, 1848, p. 65; Beale's Old Meeting House, Birmingham, 1882; Gardiner's Admission Registers of St. Paul's School, 1884, p. 88.] A. G.

TOULMIN SMITH, JOSHUA (1816-1869), publicist and constitutional lawyer. [See Smith.]

TOUNSON. [See Townson.]

TOUP, JONATHAN (1713-1785)-in later years he latinised his name as Joannes -philologer and classical editor, came from a family resident for several generations in Dorset. His father, Jonathan Toup, exhibitioner of Wadham College, Oxford, 1703-4, afterwards curate and lecturer of St. Ives, Cornwall (bur. at St. Ives on 4 July 1721), married Prudence (1691-1773), daughter | in 1767, and a volume of 'Curæ novissimæ

of John Busvargus of St. Just in Penwith, Cornwall. After Toup's death Prudence married as her second husband John Keigwin, vicar of Landrake and St. Erney, who died in 1761, and left his widow sole They had two daughters, Pruexecutrix. dence and Anne. Charles Worth, attorney of St. Ives, married, first, Mary, full sister of Toup; secondly, Prudence (b. 1727), his half-sister. The other half-sister, Ann (who died on 28 March 1814, aged 83), married John Blake. It was an imprudent marriage. and after his death in 1763 the widow and her three daughters lived with Toup. All the three daughters married into the family of Nicolas, and the eldest son of the youngest sister, who alone had issue, was John Toup Nicolas [q. v.], to whom came Toup's property.

Toup was born at St. Ives in December 1713, and baptised on 5 Jan. 1713-14. On the mother's second marriage her brother, William Busvargus, last male of that family, adopted the child as his own. Jonathan was educated at St. Ives grammar school, and afterwards by the Rev. John Gurney, who kept a private school at St. Merryn in Cornwall. From 15 March 1732-3 to 13 Nov. 1739 he was battellar of Exeter College, Oxford (Boase, Ex. Coll. Commoners, p. 323), where John Upton was his tutor during his complete course (Gent. Mag. 1790, ii. 792). He graduated B.A. on 14 Oct. 1736, but did not proceed to the degree of M.A. until 1756, when he took it from Pembroke College, Cambridge. He was ordained deacon on 6 March 1736, and three days later was licensed to the curacy of Philleigh in his native county. This he served for little more than two years, and on 29 May 1738 he was licensed as curate of Buryan, also in Cornwall, having proceeded to priest's orders on the previous day. Through the influence or purchase of his uncle Busvargus, he was presented on 28 July 1750 to the rectory of St. Martin's-by-Looe, and held it until his death. This uncle died without issue in June 1751, and Toup's mother came into possession of all his property, which passed at her death to Toup.

In his remote parish Toup pursued severe classical studies without interruption. The first part of his great work, the 'Emendationes in Suidam, came out in 1760, the second in 1764, and the third in 1766. They were followed by an 'Epistola Critica' to Bishop Warburton, in which Toup indulged in some sneers at Bishop Lowth, and flattered Warburton for his assimilation of learning, both sacred and profane. This was published

sive appendicula notarum et emendationum in Suidam' was dated 1775. Copies of these volumes at the British Museum have manuscript notes by Charles Burney and Jeremiah Markland. A second edition of the complete set was published, with F. H. Starcke as editor, at Leipzig, in four volumes (1780-1), and another issue, partly edited by Thomas Burgess, D.D., came from the Clarendon press at Oxford in 1790 (4 vols. 8vo). This edition was due to the rarity of the previous impressions, and to the gift to the university by Toup's niece and heiress of his 'adversaria,' containing his criticisms on Suidas. The 'notæ breves' (1790 edit. iv. 419-29) were by Thomas Tyrwhitt [q. v.]; others (ib. iv. 433-506) were by Porson, and, though his name is hidden under the initials 'A.R. P.C.S.S.T.C.S., these notes first gave the world full proof of Porson's powers. The first draft of Porson's preface, expressing 'the highest respect for Toup's abilities and learning,' is printed in Beloe's 'Sexagenarian' (2nd edit.), ii. 298-9; an English translation is in Watson's 'Porson,' pp. 89-91 (cf. also Porson, Tracts, ed. Kidd, pp. 184-9). Toup's labours are embodied in Gaisford's 'Suidas.'

These volumes obtained an immense reputation at home and abroad. Hurd wrote to Warburton (24 Feb. 1764, and 29 June 1766) in their praise, and lauded Toup's critical power and skill in the niceties of Greek, though he called him 'a piece of a coxcomb,' and condemned his 'superior airs.' Warburton admitted that learning had been much neglected by the church grandees, but pointed out that he had recommended Toup for higher preferment (Letters from a late Prelate, pp. 257-8, 279-80). Schweighäuser dilated on his wonderful and felicitous sagacity (Emendationes in Suidam, pref. p. 2), and in the notes to Dalzel's 'Collectanea Græca majora' his acuteness is the constant subject of remark (ii. 137, 202, 208, 242, 263). Most scholars condemned his immoderate language and his boorish conduct; but a writer, probably the Rev. John Mitford, in the 'Gentleman's Magazine' (1841, i. 349), tries to remove the reproach by quoting Toup's favourable epithets on other scholars.

Warburton, whose patronage was in the first instance unsought by Toup, recommended the scholar to various divines, including Keppel, his diocesan, and Secker, the archbishop of the province. Another prelate urged him to settle in London or Oxford for improved means of study, and also for better chances of preferment. In 1767 Secker desired him to assist in bringing out a new edition of Polybius, but forgot said that Warburton one day asked Keppel very abruptly whether he had taken care of Toup. 'Toup, who is Toup?' was the reply. 'A poor curate in your diocese,' said Warburton, 'but the first Greek scholar in Europe,' and he extorted from Keppel a promise of preferment. A letter from Toup to Warburton (27 June 1767) is in Kilvert's 'Selection' (WARBURTON, Works, xiv. 247-8).
When Thomas Warton brought out in

1770 an edition of 'Theocritus' in two quarto volumes, it included (ii. 327-44) an epistle from Toup to him 'de Syracusiis' and (ii. 389-410) many notes, which were dedicated to Dr. Heberden. Several letters from Toup to Warton on this work, and one on the subsequent edition of Longinus, are printed in Wooll's 'Memoir of Joseph Warton' (pp. 318-320, 364-5, 377-8). A prurient note by Toup on Idyll xiv. 37 gave such offence to some people, among whom was Lowth, that the vice-chancellor of the university prevailed on the editor to cancel the leaf and substitute another in its place. In 1772 Toup published, with a dedication to the Archbishop of Canterbury, a volume of 'Curæ Posteriores,' or further notes and emendations on Theocritus. In this work he refers to the cancelled note, and has at least three sneering references to the 'Hebræculi,' Lowth and Kennicott, of Oxford (BARKER, Parriana, ii. 260-1). Reiske, in a letter to Thomas Warton, disparages Toup as 'homo truculentus et maledicus,' who had heaped injuries and atrocities on him without any provocation (MANT, Warton, pp. xlvi-vii). He also complained to Askew of Toup's conduct, and in his 'Oratores Græci,' iii. 608 (Æschines against Ctesiphon), retorted with an angry

After a preparation of thirty-five years Toup's admirable edition of Longinus, in Greek and Latin, came out in 1778. When Ruhnken heard that it was in contemplation, he hastened to send him his notes, and his assistance was mentioned on the title-page. A second edition was issued in 1778, a third in 1806, and their notes were included in the edition of Benjamin Weiske (Leipzig 1809, and Oxford 1820). Ruhnken afterwards regretted that he had given this assistance, for Toup sometimes appropriated to himself the merit of others, and had not even sent him a presentation copy of the work, but he gloried in Toup's ingenious and facile corrections (Life, by Wyttenbach, pp. 168-9, 172-3, 218-20; Letters of Ruhnken to Wyttenbach, 1834 edit. pp. 5, 7, 8, 19, 45). The edition was reviewed in Wyttenbach's (Pibliches Critical) (19, 11, 11). 'Bibliotheca Critica' (i. pt. iii. 30-52) with to help him with a better benefice. It is great admiration for the perfervid ingenuity

of the conjectures. It was the gift of a copy of Toup's Longinus that first inclined Porson

to classical research.

Toup's talents were employed without cessation. Notes by him appeared in Sammet's edition of the 'Epistolæ' of Æschines (1771), in the second edition of John Shaw's Apollonius Rhodius (1779), in William Bowyer's edition of Bentley on the Epistles of Phalaris (1777), in the Oxford edition of Cicero 'de officiis' (1821), and in the edition by J. C. Orellius of the 'Anecdota of Procopius Cæsariensis.' He had long meditated an issue of Polybius, and had made extensive annota-

tions for that purpose.

The admonition of Warburton to the bishop of Exeter bore fruit. When Toup was more than sixty years old he was appointed by Bishop Keppel on 14 May 1774 to a prebendal stall at Exeter, and, on the bishop's nomination, was admitted on 29 July 1776 to the vicarage of St. Merryn, the parish in which he had been partly educated. preferments he held, with his rectory, to his death, and on 20 July 1776 he was complimented by his appointment as chaplain to his old friend, Bishop Hurd of Lichfield. His protracted labours weakened his intellectual powers, and for some years before his death he was imbecile (Dr. PARR, Works, i. 534). He was unmarried, and after his mother's death he was cared for by his halfsister, Mrs. Blake, and her three daughters, the eldest of whom was Phillis Blake. died at St. Martin's rectory on 19 Jan. 1785, and was buried under the communion table of the church. A small marble tablet was erected to his memory on the south wall of the church by Miss Phillis Blake, and the inscription on a round brass plate beneath records that the cost was defrayed by the delegates of the University Press, Oxford.

Toup's library was sold, with the Spanish books of Dr. Robertson, on 10 May 1786 and five following days. Many of the books contained manuscript notes by him, and some of them are now at the British Museum. His copy of Küster's 'Suidas,' full of his notes, was acquired by the university of Oxford. Toup bequeathed to the Clarendon Press his manuscript notes on Polybius, and Phillis Blake gave the rest of his papers. They are now at the Bodleian Library. She presented to Warton the copy of his edition of Theocritus which belonged to Toup. Sir N. H. Nicolas, in the 'Gentleman's Magazine,' 1823, ii. 326-8, promised to print the letters in his possession which had been written to Toup by some of the most learned scholars of the day, and Edward Richard Poole, publishing a volume of similar letters, but both promises were broken. Toup's correspondence from 1747 to 1770 formed lot 1249 in the collection of Sir Thomas Phillipps's manuscripts which were sold by Sotheby & Wilkinson in June 1896. Transcripts of and extracts from letters addressed to him by Dr. Askew and others, and copies of a few letters by Toup himself, are in Addit. MS. 32565 at the British Museum, which formerly belonged to the Rev. John Mitford. His letters to Jean d'Orville are in MS. 17363 at the Bodleian Library (MADAN, Western MSS. iv. 128). The unpublished sermon by Toup, which was formerly in Dawson Turner's collection, is now in the Dyce Library at South Kensington Museum, where is also a copy, with manuscript notes by him, of the 1614 edit. of the dissertations of Maximus Tyrius (DYCE, Cat. i. 8, ii. 69). A letter by him is in Harford's 'Thomas Burgess,' pp. 29-30.

A harsh and in some respects inaccurate account of Toup was contributed to the 'Gentleman's Magazine, 1786, ii. 652-4, but it allows that he was very charitable to the poor of his parish. He lived apart, without sufficient personal intercourse with other scholars, and this isolation led to excessive self-confidence. He possessed an 'uncompromising independence of mind and a hatred of servility,' and censure of others was with him more frequent than praise. His name appears among the seven great classical scholars in England during the eighteenth century that were lauded by Burney, and he is said to have enjoyed a 'peculiar felicity in discovering allusions and quotations' (European Mag. vii. 410-11). Latin lines on him by the Rev. Stephen Weston are in Nichols's 'Literary Anecdotes,' ix. 496; but an article by that critic in the 'Archæologia,' xiv. 244-8, on the Ogmian Hercules of Lucian, deals severely with an emendation suggested by him. Parr spoke of the faulty Latin of Toup and some other great scholars in England (PARR, Works, vii. 385-403; Wordsworth, Scholæ Academicæ, pp. 93-100).

[Foster's Alumni Oxon.; Boase's Ex. Coll. Commoners; Gent. Mag. 1785, i. 79, 185-7 (by Commonder, General Rev. Benjamin Forster), 340–1, 1786 i. 525–6 ii. 652–4, 860–1, 1030–1, 1787 i. 216–17, 1793 ii. 811, 1078–80, 1193, 1823 ii. 37, 326–8 (both by Sir N. H. Nicolas); Nichols's Lit. Anecd. ii. 339-46, 427-8, iii. 37, 58, 251, iv. 289, 489, viii. 248, ix. 648-9; Nichols's Illustr. of Lit. viii. 447, 558-62; Notes and Queries, 5th ser. xii. 185, 7th ser. viii. 58; Watson's Warburton, pp. 461, 597-8; C.S. Gilbert's Cornwall, ii. 46, 170-B.A., F.S.A., issued in 1828 proposals for 171; D. Gilbert's Cornwall, ii. 265-6, iii. 123;

Parochial Hist. of Cornwall, ii. 264-5, 296, iii. 267-70; Bond's Looe, pp. 18-20; Polwhele's Biogr. Sketches, ii. 132-46; Vivian's Visit. of Cornwall, pp. 64, 588, 601; Polwhele's Reminiscences, ii. 183-4; information from Mr. Arthur Burch, F.S.A., Diocesan Registry, Exeter, and from Mr. Madan, Bodlein Library.]
W. P. C.

TOURAINE, DUKES OF. [See DOUGLAS, ARCHIBALD, first duke, 1369?-1424; DOUGLAS, ARCHIBALD, second duke, 1391?-1439; DOUGLAS, WILLIAM, third duke, 1423?-1440.]

TOURNAY, SIMON OF (f. 1184-1200), schoolman, was thought, says Bale, to have been a native of Cornwall (De Ill. Scriptt. 1548, fol. 99 b), and Fuller and Boase and Courtney include him among the natives of that county. Matthew Paris styles him 'natione Francus nomine Simon, cognomento de Thurnai; Polydore Vergil (Hist. Angl. 1546, p. 288) prints the name Thurnaius; Bale has the same spelling, but Tanner and other bibliographers have misprinted it Thurvay. 'Thurnai' is really Tournay, and in his extant works and in contemporary references Simon is styled 'Simon Tornacensis' or 'Simon de Tornæo.' Whether he received that name because he was a native of Tournay, or because he subsequently held a canonry in the cathedral there, is uncertain. According to Wood (Hist. et Antiq. i. 54, 208-9), Simon was educated at Oxford, and then went abroad. In a letter written between 1176 and 1192 Stephen, bishop of Tournay, recommends to the archbishop of Reims the cause of 'magistri Simonis, viri inter scholares cathedræ egregii ' (MS. Cat. 2923, f. 1116 in Bibliothèque Nationale, printed in Migne, Patrologia, ccxi. 353). He is said to have been canon of Tournay, but at what date is uncertain. He seems to have been established at Paris at least as early as 1180, as 'magister Symon de Tornæo' appears as witness to an undated document along with Gerard, who was elected bishop of Coventry in 1183, and died in January 1183-4 (Denifle, Chartularium Univ. Paris. i. 45 n.) At Paris he was for ten years regent of arts 'in trivio et quadrivio, id est in septem liberalibus artibus' (MATT. PARIS, Chron. Majora, ii. 476). He then turned his attention to theology, in which he made so much proficiency in a few years that he was called 'ad cathedram magistralem.' tenacity of memory, natural abilities, and the brilliancy with which he solved disputed theological questions, brought to his lectures audiences which more than filled the largest buildings in the university. He was acquainted with the works of Boethius, St.

Augustine, St. Hilary, and John Scotus or Erigena [q. v.], all of whom he quotes, and his criticism of Plato's views of the creation is still extant (Summa Theologiæ in Bibliothèque Nationale MSS. Lat. 3114 A and His favourite master, however, seems to have been Aristotle, and his adherence to Aristotle's views led to accusations of heresy against him (HAURÉAU, Hist. de la Phil. Scolastique, ii. 58-62, where there is an excellent account of Simon's philosophy; cf. Brucker, Hist. Critique de la Phil. iii. 829-34; Hist. Littéraire de France, xvi. 388-396; LECOY DE LA MARCHE, La Chaire Française au Moyen Âge, 1886, pp. 77-8). These suspicions of Simon's orthodoxy were probably the origin of the curious story told of him by Matthew Paris, on the authority of Nicholas de Farnham [q. v.], afterwards bishop of Durham. According to this story Simon, while lecturing one day, was so much elated at the applause which greeted his demonstration of scriptural truth that he exclaimed that he could prove the reverse with equal facility if he pleased. Whereupon he was suddenly struck dumb and bereft of his mental faculties, so that he was reduced, like an illiterate boy of seven, to learn his paternoster from his son (MATT. PARIS, Chron. Majora, ii. 477; RASHDALL, Universities of Europe, i. 355). Possibly the substratum of truth was that in his old age Simon had a stroke of paralysis, in which condition he was seen by Nicholas de Farnham, the rest of the story being due to the suspicion with which schoolmen were viewed by the monastic writers.

Three volumes of Simon's lectures are extant at Oxford. 1. 'Disputationes centum duæ,' in Balliol College MS. lxv. 2. 'Quæstiones centum una,' in Balliol College MS. ccx. ff. 79 et seq. 3. 'Institutiones in sacram paginam,' in Merton College MS. cxxxii. ff. 105 et seq. Coxe suggests that Simon was also author of the first part of the Merton manuscript, an' Expositio super sententiarum libros quatuor,' usually attributed to Anselm. Hauréau states that the 'Institutiones in sacram paginam' is identical with Simon's 'Summa Theologiæ,' of which two copies (MS. Lat. 3114 A and 14886) are extant in the Bibliothèque Nationale at Paris. The former manuscript is incomplete; a portion of it, 'Sermo de Deo et divinis,' is often

cited as a separate work.

[Authorities cited; Bulæus, Hist. Univ. Paris. ii. 775; Fuller's Worthies, i. 216; Trithemius, De Scriptt. Eccl. 1718, p. 89 a; Oudin's Scriptt. 1722, iii. 26-9; Foppens's Bibl. Belgica, 1739, ii. 1102; Cave's Scriptt. Eccl. Hist. Lit. 1741-5, ii. 288; Fabricius, Bibl. Lat. Medii Ævi, 1746,

vi. 487; Tanner's Bibl. Brit.-Hib. 1748, p. 713; Cramer's Frisinga Sacra, 1775, p. 224; Budinzsky's Universität Paris, 1876, p. 177; Coxe's Cat. MSS. in Coll. Aulisque Oxon.; Cat. MSS. Bibl. Nationale. Diderot has an inaccurate account of Simon in his Œuvres, xix. 361.] A. F. P.

TOURNEUR, TURNOUR, or TUR-NER, CYRIL (1575?-1626), dramatist, born about 1575, was probably a near relative and possibly the son of Captain Richard Turnor or Turner. Richard Turnor had been in the service of the Cecils, and when, in compliance with Queen Elizabeth's agreement with the Dutch, Brill and Flushing were taken over by the English as 'cautionary towns' in 1585, Turnor was made water bailiff of Brill, a post of considerable responsibility, under the governor, Sir Thomas Cecil (afterwards first Earl of Exeter) [q. v.], eldest son of the great Lord Burghley. His salary was 8s. a day, and he is spoken of from time to time in the Cecil correspondence as a trustworthy man. In addition to the Cecils he cultivated the patronage of Essex, and there is extant an interesting letter from him to Essex, written in 1595, and expressing a wish that Essex were with the English troops, who only needed a dashing leader. By July 1596 Richard Turnor had risen to be lieutenant-governor, and in the following August he is mentioned as 'Turnor, lieutenant of Brill.' The post of acting-governor was given in September 1598 to Sir Francis Vere, who had been a captain of horse at Brill at the commencement of the English occupation. Turnor is not mentioned in the list of Vere's officers or lieutenants, and, as his claims can hardly have been overlooked, it is plausible to assume that he either died or was superaunuated between 1596 and 1598.

Cyril Tourneur's literary work shows him to have possessed practical information about soldiering in the Low Countries, and to have counted upon some interest with Essex, with the Vere family, and with the Cecils. sequently he obtained employment in the Low Countries. All this confirms the conjecture that he was nearly akin to Richard Turnor, lieutenant of the Brill.

Tourneur's early life was mainly spent in literary work, but it was only as a dramatist that he showed distinct fitness for the literary vocation. In 1600 appeared his obscure satirical allegory, 'The Transformed Metamorphosis' (printed by Valentine Sims, at the White Swan, London, 4to); it is dedicated to Sir Christopher Heydon [q. v.], a soldier who had served under Essex and in company with Sir Francis Vere at the sacking of Cadiz in 1596. The only plausible

explanation of its enigmatic drift (the grotesque style of which seems to be alluded to in John Taylor's 'Mad Fashions, Odd Fashions, All Out of Fashions, or the Emblems of these distracted Times, 1642, line 4) is that 'Mavortio' is intended for Essex, whose Irish exploits are indicated by the hero's achievements on behalf of 'Delta.' Tourneur's next non-dramatic work (licensed on 14 Oct. 1609) was 'A Funerall Poeme. Vpon the Death of the Most Worthie and True Sovldier Sir Francis Vere Knight, Captain of Portsmouth and Lt. Governour of his Majesties Cautionarie Towne of Briell in Holland' (for Eleazar Edgar, London, 4to). The panegyric, which shows a practised literary hand, consists of twenty-two pages, signed at the end 'Cyril Tourneur.' He emphasises Vere's exploits at Nieuport and Ostend (some details of the famous siege of 1601-4 are given in 'The Atheist's Tragedie,' act ii. sc. i.), quotes from Roger Williams's 'Briefe Discourse of Warre' (p. 58), and refers to Vere's manuscript 'Commentaries' (not published until 1657).

About the same time there is good reason to believe that Tourneur was responsible for another panegyric, which, if brought home to him, would serve to confirm the theory of his connection with the Cecil family. In a catalogue of Lord Mostyn's manuscripts at Mostyn Hall (No. 262 folio, second treatise), appears 'The Character of Robert, Earle of Salisburye, Lord High Treasurer of England . . written by Mr. Sevill Turneur and dedicated to the most understandinge and most worthie Ladie, the Ladie Theodosia Cecill . . . [wife of her first cousin, Sir Edward Cecil]' (Hist. MSS. Comm. 4th Rep. App. p. 361). This treatise, probably written on Lord Salisbury's death in 1612, has not hitherto been ascribed to the dramatist; but as the three letters Cir and Sev are almost indistinguishable in the script of the period, the presumption that the (most uncommon) name 'Sevill' is a misreading for Cirill is

exceptionally strong.

Less distinctive than his previous efforts of like kind is 'A Griefe on the Death of Expressed in a Broken. Prince Henrie. Elegie, according to the nature of such a sorrow. By Cyril Tourneur' (London, printed for William Welbie, 1613). Tourneur's is the first of 'Three Elegies,' the other two being by John Webster and Thomas Heywood (cf. Nichols, Progresses of James I, ii. 507; BRYDGES, Restituta, iv. 173).

But Cyril Tourneur is only really memorable on account of two plays. The first to be published (in 1607) was 'The Revenger's As it hath been sundry times Tragædie.

acted by the King's Majesties Servants.' Four years later was published 'The Atheists Tragedie: or the Honest Mans Revenge. As in diuers places it hath often beene Acted, Written by Cyril Tourneur.' The order of publication is probably the inverse of that in which the plays were composed. Atheists Tragedie' must have been written after 1600, as there is a reference to Dekker's 'Fortune's Tennis' of that date, but not much later than 1603-4, while the siege of Ostend was still in men's minds.

A third drama by Tourneur, 'The Nobleman,' licensed to Edward Blount [q. v.] on 15 Feb. 1612, and acted at the court by the king's men on 23 Feb. 1611-12, is said to have been destroyed by Warburton's cook (see, however, HAZLITT's Collections, i. 424; cf. FLEAY; and Gent. Mag. 1815, ii. 220).

On 5 June 1613 Robert Daborne [q. v.] wrote to Henslowe that he had given Tourneur a commission to write an act of an unpublished play, 'The Arraignement of London,' a performance of which had been promised by 'La. Eliz. men.' Positive evidence there is none, but upon internal grounds Mr. Robert Boyle would assign to Tourneur most of the last three acts of 'The Second Maiden's Tragedy,' 1611 [see under Fletcher, John, and Massinger, Philip, and some part in 'The Knight of Malta' (1617?)

Meanwhile Tourneur obtained employment in the Low Countries. On 23 Dec. 1613 he was granted forty-one shillings upon a warrant signed by the lord chamberlain at Whitehall 'for his charges and paines in carrying letters for his Majestie's service to Brussells.' He probably remained in the Low Countries for many years after this. Sir Horace Vere had succeeded his brother, Sir Francis Vere, as governor of Brill, and it is likely that Tourneur made some interest with him. He seems at any rate to have obtained an annuity of 60%. from the government of the United Provinces, and it is most probable that he was granted this allowance in compensation for some post vacated when Brill was handed over to the States in May 1616. In whatever manner Tourneur came by his pension from the States, his hopes of preferment must have been greatly stimulated in the summer of 1624 by the arrival in Holland with his regiment of Sir Edward Cecil, the son of Sir Thomas Cecil, the former governor of Brill. Sir Edward Cecil had served at Ostend and elsewhere under Sir Francis Vere, whom Tourneur had panegyrised, and doubtless he had known Tourneur's kinsman, Captain Richard Turnor. When Buckingham wrote to Cecil at the Hague in May 1625, and asked him to

undertake the command of a projected expedition to Cadiz, Cecil provisionally appointed Tourneur secretary to the council of war with a good salary. The nomination was subsequently cancelled by Buckingham, as the post was required for Sir John Glanville (1586-1661) [q.v.] Tourneur nevertheless accompanied the Cadiz expedition as 'secretary to the lord marshall' (i.e. to Cecil himself), a nominal post at a nominal salary. He sailed for Cadiz in Cecil's flagship, the Royal Anne, and when, after the miserable failure of the expedition, the Royal Anne put into Kinsale on 11 Dec 1625, Tourneur was put on land among the 160 sick who were disembarked before the vessel proceeded to England. He died in Ireland on 28 Feb. 1625-6, leaving his widow Mary destitute (see Cal. State Papers, Dom. 1631-3, pp. 309 and 430, containing Mary Turnour's petition to the council of war, to which is appended Cecil's certificate 'that Cyril Turnour served as secretary to the council of war until Mr. Glanville was sent down to execute that place; 'and cf. art. CECIL, ED-WARD, VISCOUNT WIMBLEDON).

Tourneur's reputation mainly rests on his 'Revenger's Tragædie.' The 'Atheists Tragedie,' of which the crude plot owes something to the 'Decameron' (vii. 6), is childishly grotesque, and, in spite of some descriptive passages of a certain grandeur, notably the picture of the hungry sea lapping at the body of a drowned soldier, is so markedly inferior to 'The Revenger's Tragædie' as to have given rise to some fanciful doubts as to a common authorship. 'The Revenger's Tragædie' displays a lurid tragic power that Hazlitt was the first to compare with that of Webster. 'I never read it,' wrote Lamb, 'but my ears tingle.' Mr. Swinburne, in an unmeasured eulogy on the play, pronounces Tourneur to be as 'passionate in his satire as Juvenal or Swift, but with a finer faith in goodness.' In his character of Vendice Tourneur, according to the same critic, expresses 'such poetry as finds vent in the utterances of Hamlet or Timon;' while as to the workmanship it is 'so magnificent, so simple, impeccable, and sublime, that the finest passages can be compared only with the noblest examples of tragic dialogue or monologue now extant in English or in Greek.' Finally, Mr. Swinburne insists 'that the only poet to whose manner and style the style and manner of Cyril Tourneur can reasonably be said to bear any considerable resemblance is William Shakespeare' (Nineteenth Century, March 1887; cf. Mr. Swinburne's art. in *Encycl. Britannica*, 9th edit.) Mr. Swinburne's estimate of Tourneur's

genius is unduly enthusiastic. Great as is his tragic intensity, Tourneur luxuriates in hideous forms of vice to an extent which almost suggests moral aberration, and sets his work in a category of dramatic art far below the highest. Whether his choice of topics was due to a morbid mental development, or merely to a spirit of literary emulation in the genre of Ford and Webster, a more extended knowledge of Tourneur's life might possibly enable us to ascertain.

'The Revengers Tragædie' first appeared in quarto, London, 1607 (licensed to Geo. Eld on 7 Oct. 1607; the British Museum has three copies, one containing some seventeenth century emendations); some remainder copies are dated 1608. It has not been reprinted separately, but appears in Dodsley's 'Old Plays,' 1744, 1780, and 1825, vol. iv., and 1874, vol. x., and in the 'Ancient British Drama,' 1810, vol. ii. 'The Atheists Tragedie' (licensed to John Stepneth on 14 Sept.) appeared in quarto, London, 1611; some unsold copies were dated 1612. It was reprinted 1792, 8vo, and 1794, 8vo (Brit. Mus. Cat.)

An edition of the 'Plays and Poems of Cyril Tourneur, edited, with Critical Introduction and Notes, by John Churton Collins,' appeared in 1878 (London, 2 vols. 8vo). The two plays were edited along with 'The White Devil' and the 'Duchess of Malfi' of John Webster, and an 'introduction' by John Addington Symonds in 1888 (London, 8vo, the Mermaid Series).

[Nothing whatever was known of the life of Cyril Tourneur until, in a communication to the Academy, 9 May 1891, Mr. Gordon Goodwin gave the references to Tourneur in the Calendar of State Papers, forming a clue which has here been followed up. For criticism and bibliography see Plays and Poems of Tourneur, 1878; Langbaine's Lives of the English Dramatists, 1691; Baker's Biogr. Dram.; Fleay's Chron. of the English Drama, ii. 263-4; Genest's Hist. of English Stage, x. 19-21; Ward's Engl. Drama, ii. 263-4; Hunter's Chorus Vatum (Addit. MS. 24491, f. 56); Cunningham's Revels, p. xliii; Hazlitt's Handbook, p. 612; Huth's Libr. Cat.; Hallam's Lit. of Europe, vol. ii.; Hazlitt's Elizabethan Literature, 1884, p. 104; Lamb's Dramatic Writers, 1884, p. 251; Minto's English Poets, 1874, pp. 466-70; Lee's Euphorion, i. 72-9; Monthly Mag. new ser. v. 135; Retrospective Review, vii. 331-52; see also Hatfield Papers (Hist. MSS. Comm.), iii. 292, 299, iv. 293, 567, vi. 307, 311; Dalton's Life and Times of General Sir Edward Cecil, Viscount Wimbledon; Glanville's Journal of the Voyage to Cadiz (Camden Soc.); Markham's Fighting Veres, 1888; Academy, 31 March 1894; Lowndes's Bibl. Man. (Bohn), p. 2701; Brit. Mus. Cat.]

TOURS, BERTHOLD (1838-1897),musician and musical editor, whose baptismal name was Bartolomeus, was son of Bartolomeus Tours, organist of the church of St. Lawrence, Rotterdam, and was born in that city on 17 Dec. 1838. He was a pupil of, and assistant to, his father, and he also studied under Verhulst. He subsequently became a student at the Brussels and (in 1857) Leipzig conservatoires. From January 1859 to April 1861 Tours lived in Russia in the service of the music-loving Prince Galitzin, and then migrated to London, where he remained till his death, though he retained his nationality. He played the violin in the orchestra at the Adelphi Theatre and in Alfred Mellon's band, and joined the Italian opera orchestra in 1862. He also played in the orchestra at various provincial festivals. He held the post of organist at St. Helen's, Bishopsgate Street (1864-5), St. Peter's, Stepney (1865-7), and Église Suisse, Bloomsbury (1867-79). In 1872 he joined the editorial staff of the music publishing house of Novello, Ewer, & Co., and in 1877 became chief editor, a post in which he turned to advantage his critical acumen, judgment, and perseverance. Tours died at his residence at Hammersmith, on 11 March 1897, and is buried in Highgate cemetery. married, June 1868, Susan Elizabeth Taylor, and by her had a daughter and five sons.

Tours was a prolific composer of services, anthems, songs, &c., of which his 'Service in F' is well known. He also composed an excellent primer for the violin, which attained wide popularity.

[Musical Times, April 1897; private infermation.] F. G. E.

TOURS, STEPHEN DE (d. 1215), justiciar. [See TURNHAM.]

TOVEY, DE BLOSSIERS (1692-1745), author of 'Anglia Judaica,' son of John Tovey, a citizen and apothecary of London, was born in the parish of St. Martin-in-the-Fields on 1 March 1691-2. He matriculated from Queen's College, Oxford, on 12 March 1708-9, and graduated B.A. in 1712. He was elected fellow of Merton College in the same year, and proceeded M.A. in 1715. He was called to the bar of the Inner Temple in 1717, and took the degree of D.C.L. at Oxford in 1721. He was ordained soon afterwards. From 1723 to 1727 he was rector of Farley, Surrey, and from 1727 to 1732 vicar of Embleton, Northumberland. In 1732 he returned to Oxford on his election as principal of New Inn Hall, and he held that office until his death in 1745.

Tovey was interested in history and

archæology, and devoted much time to a history of the Jews in mediæval England. He freely utilised the numerous documents which Prynne had first published in his 'Short Demurrer to the Jews' long-discontinued Remitter into England' (1655), but he supplied additional information, and his treatise remains a standard contribution to an interesting byway of English history. The title runs: 'Anglia Judaica; or the History and Antiquities of the Jews in England, collected from all our historians, both printed and manuscript, as also from the records in the Tower and other publick repositories,' Oxford, 1738, 4to; it was dedicated to George Holmes [q. v.], deputykeeper of the records in the Tower. A letter from Tovey to Rawlinson, dated 1744, 'concerning a Roman brick found in Market Lane,' was printed in 'Archæologia' (1770), i. 139.

[Foster's Alumni Oxon. 1500-1714; Rawlinson MSS, in Bodleian Library.] S. L.

TOVEY - TENNENT, HAMILTON (1782-1866), soldier, born at Garrigheugh, Comrie, Perthshire, on 20 Aug. 1782, was the second son of John Tovey of Stirling, by his wife Hamilton, daughter of Sir James Dunbar of Mochrum and Woodside, third baronet, and judge-advocate of Scotland. He was educated at Stirling, and on 28 Dec. 1798 received the commission of lieutenant in the Bombay military service. In 1801 he was posted to the 24th regular native infantry at Goa, and was employed on active service against the Mahrattas. while serving under Lord Lake at the siege of Bhurtpore, he was severely wounded in an assault on the town. On 17 Jan. 1811 he received the commission of captain. In 1813 he was placed in command of Ahmednuggar, and appointed brigade major at Poona. After more service against the Mahrattas, he was appointed in 1819 private secretary to Mountstuart Elphinstone [q.v.], governor of Bombay. He was promoted to the rank of major on 19 Jan. 1820, and accompanied Elphinstone on his tour through the province till November 1821, when he was compelled by the effect of his wounds to return to England. He retired from the service on 24 April 1824, being promoted to the rank of lieutenant-colonel. In 1832 he succeeded to the estates of his cousin, James Tennent of Pynnacles, Stanmore, Middlesex, and of Overton, Shropshire, and assumed his surname and arms. He died without issue, at Pynnacles, on 4 March 1866. he married Helen, only daughter of General Samuel Graham, lieutenant-governor of Stirling Castle. Tovey-Tennent was a large contributor to charitable objects. Among other gifts he presented a site for a new church at Stanmore in 1854, and contributed 1,000*l*. to erect a school at Stirling. He was succeeded in his estates by his nephew, James Tovey-Tennent.

[Gent. Mag. 1866 i. 608, ii. 693; Burke's Landed Gentry, 1871; Dodwell and Miles's Indian Army List, Bombay Pres. p. 82; Colebrooke's Life of Mountstuart Elphinstone, 1884, ii. 11.]

TOWERS, JOHN (d. 1649), bishop of Peterborough, was born in Norfolk: In 1598 he entered Queens' College, Cambridge, as a scholar, graduating B.A. in 1601-2 and M.A. in 1606. On 15 March 1607-8 he was elected a fellow, and on 9 July 1611 he was incorporated at Oxford. He graduated B.D. in 1615, and obtained that of D.D. per regias literas on 13 Dec. 1624. Previously he was appointed chaplain to William Compton, first earl of Northampton, and by him was presented to the rectory of Castle Ashby, Northamptonshire, on 11 April 1617. On 11 Oct. 1623 he was instituted rector of Yardley-Hastings in the same county, and on 4 July 1628, being then one of the king's chaplains, he was presented to the vicarage of Halifax in Yorkshire (Cal. State Papers, Dom. 1628-9, pp. 190, 192). On 14 Nov. 1630 he was instituted dean of Peterborough, and on 3 April 1634 was installed a prebendary of Westminster. He was an ardent supporter of the royal prerogative, and on 11 Sept. 1637 wrote requesting that the collection of ship-money in Peterborough might be entrusted to him instead of to the sheriff (ib. 1637, p. 416). On 1 Oct. 1638 he was instituted rector of Castor in Northamptonshire, and on 8 March 1638-9 he was enthroned bishop of Peterborough, after numerous solicitations on his own behalf (ib. 1633-4 p. 338, 1638-9 pp. 79, 80, 87, 137, 149, 335, 405).

In his episcopal office Towers showed himself a staunch high-churchman, and zealously supported Laud in his changes in ritual. On 4 Aug. 1641 he was included in the list of thirteen bishops formally impeached by the House of Commons on account of their cooperation with Laud in enactment of illegal canons in convocation, in consequence of which they were prevented from voting while their cause was pending. On 28 Dec., in company with John Williams (1582–1650) [q.v.], archbishop of York, and ten other bishops, of whom nine were among those impeached, Towers signed the well-known protest declaring the actions of parliament in their absence null and void. On Pym's

motion, those who had signed were impeached as guilty of high treason by endeavouring to subvert the fundamental laws of the kingdom and the very being of parliament, and on the last day of the year Towers and nine others were lodged in the Tower. After about four months he was released, retired to Peterborough, and thence to Oxford, where he remained till its surrender in 1646. He then returned to Peterborough, where he died in obscurity on 10 Jan. 1648-9. He was buried in the cathedral. Besides a daughter Spencer, who married Robert Pykarell, rector of Burgate in Suffolk, and died on 16 Feb. 1657-8, he had a son William, noticed below.

Towers was the author of 'Four Sermons,' London, 1660, 8vo, edited by his son.

His son, WILLIAM TOWERS (1617?-1666), prebendary of Peterborough, born in 1616 or 1617, was educated at Westminster school as a king's scholar. He matriculated from Christ Church, Oxford, on 1 Sept. 1634, graduating B.A. on 11 April 1638, M.A. on 22 May 1641, and B.D. on 17 June 1646. He was installed a prebendary of Peter-borough on 20 April 1641, and in 1644 was presented to the rectory of Barnack in Northamptonshire. The successes of the parliamentary troops drove him to take refuge in Oxford, and on the capitulation of the city he was driven to serve a curacy at Upton, near Northampton. In 1660, through the friendship of Mountjoy Blount, earl of Newport [q. v.], he was reinstated in his preferments, and appointed rector of Fiskerton, near Lincoln. He died on 20 Oct. 1666, while on a visit to Uffington in Lincolnshire, and was buried in the chancel of the church

He was the author of: 1. 'Atheismus Vapulans,' London, 1654, 8vo. 2. 'Polytheismus Vapulans,' London, 1654, 8vo. 3. 'A Sermon against Murder, by occasion of the Romanists putting the Protestants to Death in the Dukedome of Savoy,' London, 1655, 4to. 4. 'Obedience perpetually due to Kings,' London, 1660, 4to (Wood, Athena Oxon. ed. Bliss, iii. 736; Willis, Cathedral Survey, ii. 521; Walker, Sufferings of the Clergy, ii. 61; Welch, Alumni Westmon. p. 107; Foster, Alumni Oxon. 1500-1714).

[Wood's Fasti Oxon. ed. Bliss, i. 344; Fuller's Worthies, ed. Nichols, 1811, ii. 127; Notes and Queries, 1st ser. xii. 233; Britton's Hist. and Antiquities of Peterborough Cathedral, p. 35; Lloyd's Memoires, 1668, p. 601; Lansdowne MS. 985, ff. 127-30; British Museum Addit. MSS. 5882, f. 89; Bridges's Hist. of Northamptonshire, ed. Whalley, i. 346, 398, ii. 502, 560, 563; Laud's Works, passim.] E. I. C.

TOWERS, JOSEPH (1737-1799), biographer, was born in Southwark on 31 March 1737. His father was a secondhand bookseller, and at twelve years old he was employed as a stationer's errand boy. In 1754 he was apprenticed to Robert Goadby [q. v.] at Sherborne, Dorset. Here he learned Latin and Greek. Goadby made him an Arian. Coming to London in 1764, he worked as a journeyman printer, began to write political pamphlets, and set up a bookseller's shop in Fore Street about 1765. Goadby employed him as editor of the 'British Biography' (from the date of Wycliffe), and the first seven volumes, 1766-1772, 8vo, were compiled by him, on the basis of the 'Biographia Britannica,' 1747-1766, fol., but containing much original work, the fruit of research at the British Museum.

In 1774 he gave up business, was ordained as a dissenting minister, and became pastor of the presbyterian congregation in Southwood Lane, Highgate. He became associated with Andrew Kippis [q. v.] in the new edition of the 'Biographia Britannica,' 1778-93, fol., where his contributions are signed 'T.' The opening of a rival meeting-house in Southwood Lane (1778) had drawn away many of his hearers. Towers left Highgate to become (1778) forenoon preacher at Stoke Newington Green, as coadjutor to Richard Price (1723-1791) [q. v.] On 19 Nov. 1779 he received the diploma of LL.D. from Edinburgh University. He continued to write pamphlets, of which a collection was published by subscription, 1796, 8vo, 3 vols. His chief separate work was 'Memoirs . . . of Frederick the Third . . . of Prussia,' 1788, 8vo, 2 vols. He was a trustee of Dr. Williams's foundations, 1790-99. He died on 20 May 1799. He was married to a relative of Caleb Fleming [q. v.] His portrait, painted by Samuel Drummond [q. v.], was engraved by

JOSEPH LOMAS TOWERS (1767?-1831), his only son, born about 1767, was educated at St. Paul's school and New College, Hackney (entered September 1768); he preached as a unitarian minister without charge, and in 1792 succeeded Roger Flexman [q. v.] as librarian of Dr. Williams's library; resigning this post in 1804, he led an eccentric life, busy with literary schemes, and collecting books and prints. He became insane in 1830, and died on 4 Oct. 1831, at the White House, Bethnal Green; he was buried in a vault at Elim Chapel, Fetter Lane. He published: 1. 'Illustrations of Prophecy,' 1796, 8vo, 2 vols. (anon.) 2. 'The

Expediency . . . of Cash-Payments by the

Bank of England,' 1811, 8vo.

JOHN TOWERS (1747?-1804), younger brother of Joseph Towers, born about 1747, went to sea as a lad, and was afterwards apprenticed to a London packer. He taught himself Greek and Hebrew, and began to preach as an independent. A secession from Jewin Street independent congregation chose him as pastor, and leased the presbyterian meeting-house in Bartholomew Close, where he was ordained in 1769. For some years he conducted a day school. A new meeting-house was built for him in the Barbican in 1784, and his ministry was successful. He died on 9 July 1804, and was buried on 17 July in Bunhill Fields. He was twice married. He published 'Polygamy Unscriptural,' 1780, 8vo (against Martin Madan [q. v.]), and several sermons.

[Funeral Sermon by James Lindsay, 1799; Gent. Mag. 1799; Wilson's Dissenting Churches of London, 1810, iii. 223 sq.; Chalmers's General Biographical Dict. 1816, xxix.489 sq.; Christian Reformer, 1832, pp. 131 sq.; Rutt's Memoirs of Priestley, 1832, i. 53, ii. 384; Jones's Bunhill Memorials, 1849, pp. 280 sq.; Cat. of Edinburgh Graduates, 1858, p. 257; Jeremy's Presbyterian Fund, 1885, pp. 173 sq.]

TOWERSON, GABRIEL (d. 1623), captain and agent for the East India Company, may have been the son of William Towerson, an influential member of the Muscovy company in 1576, and an adventurer in Fenton's voyage in 1582, who seems to be distinct from William Towerson, the merchant and navigator [q.v.] His brother William is repeatedly mentioned in the East India papers. Gabriel appears to have gone out in the Company's second voyage in 1604 [see MIDDLETON, SIR HENRY] and to have been left as factor at Bantam, together with John Saris [q.v.] In 1609 he and Saris returned to England; and in 1611 he went out again as captain of the Hector, under the command of Saris. On 15 Jan. 1612-13, still in the Hector, he sailed from Bantam in company with Nicholas Downton [q. v.] and William Hawkins (fl. 1595) [q. v.] He arrived at Waterford in September. In the following January he applied for a 'gratification' for good service in bringing home the Hector. In considering the matter, the court found charges of private trading made against him, rendering him liable to the forfeiture of his bond for 1,000%. They resolved to remit the punishment, but to make him pay freight for the goods, 18 Jan. 1613-14. In 1617 he was again in India, apparently with some mission; Sir Thomas Roe [q. v.], from Ahmedabad, complained that Towerson had arrived with 'many servants, a trumpet, and more show than he himself

In 1618 Towerson returned to England, leaving his wife at Agra. On 24 Jan. 1619-1620 he was ordered to go out as principal factor in the Moluccas, with pay of 101. per month, the same as when he was captain of the Hector. He applied to go out in command of one of the company's ships; but this was refused, and, together with some other factors, he was ordered a passage 'in the great cabin of the Anne, of which Swan-ley is commander.' The sailing of the Anne appears to have been delayed; for she was still on the way out on 30 May 1621, when a consultation of the principal officers of the fleet was held on board her. The committee of officers appointed Towerson to command the Lesser James, on account of the differences between her pilot and master ever since they left England. In November he was at Batavia, whence he and the other factors wrote on the 6th that, 'seeing the Netherlanders are so contentious, false, and impudent in all their proceedings, not shaming to affirm or write anything that makes for their purposes, we have thought fit not to answer their protest fraught with untruths.' Such a declaration seems to have a very direct bearing on the tragedy which followed. In May he went to Amboyna, to succeed the

agent who was going home.
On 11 Feb. following (1622-3) a Japanese soldier in the Dutch service was apprehended on suspicion of treachery, and forced by torture to confess that he had been bribed by the English to take part in a plot to seize the fort. On the 15th Price, a drunken surgeon, was arrested, tortured, and made to admit the conspiracy. Then Towerson was arrested and all the other Englishmen. Many of them—including Towerson (A True Relation, 1624, p. 23; India Office MSS.)—were subjected to the most diabolical tortures, and compelled to admit the existence of the plot and their own and Towerson's complicity in it. Towerson himself, together with nine Englishmen, one Portuguese, and nine Japanese, was put to death on 27 Feb. All died declaring their innocence; and considering that there were only twenty Englishmen all told on the island, and they unarmed civilians, while of the Dutch there were from four to five hundred, and half of them soldiers in garrison, besides eight large ships in the roadstead, their truth may be considered established. 'It is true,' says the official narration, 'that stories do record sundry valiant and hardy enterprises of the English nation, and Holland is witness of

some of them; yet no story nor legend reporteth any such hardiness either of the English or others that so few persons, so naked of all provisions and supplies, should undertake such an adventure upon such a counter party so well and abundantly fitted at all points.' On the other hand, it must be remembered that torture was then and for many years later, in England as on the continent, considered a good and useful means of compelling an unwilling witness to give evidence, and the evidence was considered none the worse for being so obtained. The idea in England was that the Dutch were aiming at a monopoly of the trade, and prepared to stick at no measures which might secure it for them. It is perhaps more probable that on this occasion they were the victims of a blind panic, which rendered them incapable of reason or reflection.

It does not appear whether Towerson's Armenian wife was at Amboyna or not. She was probably with her own people at Agra. A son Robert is mentioned, but whether by the Armenian or an earlier marriage is doubtful.

[Cal. State Papers, East Indies. The volume 1622-4 is largely devoted to the detailed history of the Amboyna Massacre; see Index, s.n. 'Towerson' and 'Amboyna.' Note supplied by Sir William W. Hunter.]

J. K. L.

TOWERSON, GABRIEL (1635?-1697), divine and theological writer, was the son of William Towerson, and probably born in London in or about 1635. He was educated first at St. Paul's school, proceeding thence to Queen's College, Oxford, where he was Pauline exhibitioner from 1650 to 1659. He matriculated on 27 Feb. 1650-1, graduating B.A. on 17 June 1654 and M.A. on 21 April 1657. In 1657 his father petitioned Richard Cromwell, then chancellor of the university of Oxford, to use his influence with the warden and fellows of All Souls' College to admit his son, who had studied for some years and devoted himself to the ministry, to one of the vacant fellowships. Towerson obtained his fellowship in 1660, and received the college rectory of Welwyn in Hertfordfordshire on the deprivation of Nicholas Greaves by the Act of Uniformity. He was admitted on 31 Oct. 1662, and retained the living until his death. He was created D.D. by Archbishop Sancroft on 1 Feb. 1678, and was presented to the rectory of St. Andrew Undershaft, London, on 20 April 1692. He died on 14 Oct. 1697, and was buried at Welwyn.

Towerson left his property to be equally divided among his seven children. His will,

which was neither dated nor witnessed, was proved on 27 Oct. 1697.

Towerson published: 1. 'A brief Account of some Expressions in the Creed of Saint Athanasius (anon.), Oxford, 1663. 2. 'Explication of the Decalogue,' London, 1676, reissued 1680, 1681, 1685. 3. 'Explication of the Apostle's Creed,' London, 1678, 1685. 4. 'Explication of the Lord's Prayer,' London, 1680, 1685. 5. 'Of the Sacraments in General, London, 1686, 1687, 1688. 6. Of the Sacrament of Baptism, London, 1687. 7. 'Of the Sacrament of the Lord's Supper,' London, 1688. 8. 'A Sermon concerning Vocal and Instrumental Music in the Church,' London, 1696. 9. 'The Relative Duties of Husbands and Wives,' and 'The Relative Duties of Masters and Servants,' in vol. iv. of 'Tracts of Anglican Fathers,' London, 1841-2. 'An Explication of the Catechism of the Church of England' (consisting of the forenamed explications and remarks on the sacraments) was published in 1678, &c., and again in 1685, &c. He contributed English verses to 'Britannia Rediviva,' Oxford, 1660, and to 'Epicedia Academiæ Oxoniensis in Obitum Serenissimæ Mariæ Principis Aurasionensis,' Oxford, 1661.

[Funeral sermon by George Stanhope [q. v.]; Foster's Alumni, 1500-1714; Registers of St. Paul's School, p. 44; Wood's Athenæ, ed. Bliss, vol. iv. cols. 582-3; Cal. State Papers, Dom. 1657-8, p. 86; Clutterbuck's Hertfordshire, ii. 498, 500; Newcourt's Repertorium, i. 268; P.C.C. 214, Pyne.] B. P.

TOWERSON, WILLIAM (1555–1577), merchant and navigator, made three voyages to the Guinea coast in 1555, 1556, and 1577. He started on the first venture from Newport in the Isle of Wight, on 30 Sept. 1555, with two ships, the Hart and Hind (masters, John Ralph and William Carter). On 22 Nov. he reached Cape Verde, on 12 Dec. began trading on the Guinea coast, and while engaged in this was attacked near St. George La Mina by the Portuguese (January 1556), but escaped destruction. He set sail for home on 4 Feb. 1556, and on 7 May sighted Ireland.

Towerson's second voyage was made in 1556 with the Tiger (120 tons), the Hart (60 tons), and a pinnace of 16 tons. He left Harwich on 14 Sept.; on 19 Dec. he was off Sierra Leone. On the Guinea coast he met five French ships, with which he entered into a trade agreement, on the basis of a common opposition to the Portuguese. The allies fought an indecisive action with the latter, traded with several native tribes, and left for home in March 1557, passing Cape Verde on 18 April. Near the mouth of the

Channel Towerson was attacked by a French

'pirate,' but beat off his assailant.

His third voyage, in 1577 to West Africa, was made with four ships—the Minion, Christopher, Tiger, and a pinnace called the Unicorn. He started from Plymouth on 30 Jan.; next day fell in with two French ships, which he took and despoiled; he traded off the Guinea coast from April to June, fighting both with French and Portuguese. On 15 April Towerson tried to persuade his men to go on to Benin, but they refused, pre-ferring to stay on the Mina coast, where they destroyed two native shore-towns of hostile negroes. On 25 June they set out for home; on 8 Sept. in 25° N. lat. they were obliged to abandon the Tiger as unseaworthy; and on 20 Oct. reached the Isle of Wight. The crew were reduced to great straits by sickness, and but for fear of a bad reception Towerson would have put into a Spanish port on his return.

[Hakluyt's Principal Navigations (edition of 1598-1600), vol. ii. pt. ii. pp. 23-52.] C. R. B.

MICHAIJAH TOWGOOD, (1700 -1792), dissenting minister, second son of Michaijah Towgood, M.D. (d. 1715), was born at Axminster, Devonshire, on 17 Dec. 1700. His father was the younger son of Mat-thew Towgood (d. 1669?), schoolmaster at Shaftesbury (originally, according to Walker, a tailor and parish clerk), who held the sequestered rectory of Hilperton, Wiltshire, from 1647 to 1660, when he obtained the rectory of Semley, Wiltshire, from which he was ejected (1662) by the uniformity act. Matthew was a presbyterian; his elder son, Stephen (d. 1722), was an independent. Towgood was at school with Thomas Amory (1701-1774) [q. v.], and with him entered (25 March 1717) the Taunton academy under Stephen James and Henry Grove [q. v.] On leaving he was called to succeed Angel Spark (d. October 1721) as minister of the presbyterian congregation at Moreton Hampstead, Devonshire, where he was ordained on 22 Aug. 1722. He had six hundred hearers, including sixty county voters, and devoted himself systematically to pastoral work. Accepting at Christmas 1736 a call to Crediton, Devonshire, in succession to Josiah Eveleigh (d. 9 Sept. 1736), he removed thither in January 1737. Here he began that series of controversial publications which culminated in his 'Dissenting Gentleman's Letters' (1746-8) in reply to John White, perpetual curate of Nayland, Suffolk. This work made his reputation, and was long a classic compendium of nonconformist argument.

On the death of James Green (1749), Tow-

good became colleague (1750) to his first cousin, Stephen Towgood (son of Stephen Towgood, his father's elder brother), as pastor of James's meeting, Exeter. The position was influential, and the duties were light; Bow meeting had its two pastors, John Lavington [q.v.] and John Walrond; the four preached in rotation at the two places. James's meeting had been purged of heresy in 1719 by the exclusion of Joseph Hallett (1656-1722) [q.v.] and James Peirce [q. v.] Towgood, originally orthodox, had always been for doctrinal tolerance; he was now a high Arian, of the type of Thomas Emlyn [q.v.], and, like Emlyn, he rendered worship to our Lord. He got the terms of membership relaxed; and in May 1753 the Exeter assembly quashed its resolution of September 1718 requiring adhesion to a trinitarian formulary.

In 1760 Towgood's congregation left James's meeting for the newly built George's meeting (still standing) in South Street. In the same year he took part in the establishment of the new Exeter academy for university teaching. A building for the purpose was given by William Mackworth Praed; the library of the Taunton academy (closed October 1759) was removed to it. Towgood took the department of biblical exegesis. The institution lasted till the death (December 1771) of its divinity tutor, Samuel Merivale [see under Merivale, John Her-MAN]. On the death (1777) of his cousin, Towgood had as colleague James Manning (1754-1831), father of James Manning [q.v.] serjeant-at-law. He resigned his charge in 1782, and was succeeded after an interval by Timothy Kenrick [q.v.] He died on 1 Feb. 1792. He married (about 1730) a daughter of James Hawker of Luppitt, Devonshire, and had four children, of whom a daughter survived him; his wife died in 1759. His son Matthew (1732-1791) was educated at Bridgwater under John Moore (d. 31 Dec. 1748), was minister at Bridgwater (1747-1755), afterwards merchant, and ultimately (1773) a banker in London, where he died

in January 1791, leaving issue.

Towgood published, besides single sermons: 1. 'High-flown Episcopal and Priestly Claims Examined,' 1737, 8vo, reprinted in Baron's 'Cordial for Low Spirits,' 1763, 12mo, vol. iii. 2. 'The Dissenter's Apology,' 1739, 8vo (against John Warren, D.D.) 3. 'Spanish Cruelty and Injustice,' 1741, 8vo. 4. 'Recovery from Sickness,' 1742, 8vo, often reprinted. 5. 'Afflictions Improved,' 1743, 8vo; prefixed is a graphic account of a fire which destroyed West Crediton. 6. 'The Dissenting Gentleman's Answer,' 1746, 8vo; second letter, 1747,

8vo; third letter, 1738 [i.e. 1748], 8vo; postscript, 1750, 8vo (all anon.); collected with author's name and title: 'A Dissent from the Church of England fully justified,' 15th edit., Newry, 1816, 12mo, has important appendices by William Bruce (1757–1841) [q. v.] and Andrew George Malcom, D.D. [q. v.]; abridged by author, with title, 'A Calm Answer,' 1772, 8vo. 7. 'An Essay . . . of the Character and Reign of King Charles the First,' 1748, 8vo; 1780, 8vo; 1811, 12mo. 8. 'The Baptism of Infants,' 1750, 8vo; supplement, 1751, 8vo. 9. 'Serious and Free Thoughts on . . . the Church,' 1755, 8vo. 10. 'The Grounds of Faith in Jesus Christ,' 1784, 8vo. Three papers by him signed 'Paulus' are in 'The Old Whig,' 1739, vol. ii. Nos. 83, 90, 91. His portrait, by John Opie, has been engraved. He had a slight impediment in speech, which he never entirely overcame, though he was an effective preacher.

MATTHEW TOWGOOD (A. 1710-1746), first cousin of the above (elder son of Stephen), was schoolmaster at Colyton (1710?-16), minister at Shepton Mallet (1716-29) and at Poole (1729-35), but left the ministry and became a brewer. He published a few pamphlets, but is remembered only for his 'Remarks on the Profane and Absurd Use of the Monosyllable Damn,' 1746, 8vo.

[Manning's Sketch of Life, 1792 (abridged in 'Protestant Dissenter's Magazine,' 1794, pp. 385, 425); Walker's Sufferings of the Clergy, 1714, ii. 384; Calamy's Continuation, 1727, ii. 383; Protestant Dissenter's Magazine, 1798, p. 241; Palmer's Nonconformist's Memorial, 1803, iii. 374; Rutt's Memoirs of Priestley, 1832, i. 321; Murch's Hist. Presb. and Gen. Bapt. Churches in West of England, 1835, passim; Turner's Lives of Eminent Unitarians, 1840, i. 391 sq.; Axminster Ecclesiastica, 1874; Clayden's Samuel Sharpe, 1883, p. 20; Jeremy's Presbyterian Fund, 1885, pp. 170, 175, 206.]

TOWGOOD, RICHARD (1595?-1683), dean of Bristol, was born near Bruton, Somerset, about 1595. The family name is spelled also Toogood, Twogood, and Towgard. He entered Oriel College, Oxford, as a servitor in 1610; matriculated 19 April 1611, at the age of sixteen; graduated B.A. I Feb. 1614-15, M.A. 4 Feb. 1617-18, B.D. 7 Nov. 1633. Having taken orders about 1615, he preached in the neighbourhood of Oxford, till he was appointed master of the grammar school in College Green, Bristol. In 1619 he was instituted vicar of All Saints', Bristol, and preferred in 1626 to the vicarage of St. Nicholas, Bristol. He was made a chaplain to

Charles I about 1633. On 20 Feb. 1645 he was sequestered from his vicarage 'for his great disaffection to the parliament.' He was several times imprisoned, under unusually severe conditions, was ordered to be shot, and with difficulty reprieved. Gaining his liberty, he retired to Wottonunder-Edge, Gloucestershire. After some years, through the mediation of Archbishop Ussher, he began to preach at Kingswood Chapel, near Wotton, and was soon after presented to the neighbouring rectory of Tortworth. On the Restoration he returned to St. Nicholas, Bristol, at the earnest request of the parishioners. He was installed, 25 Aug. 1660, in the sixth prebend in Bristol Cathedral, to which he had been nominated before the civil war; and was sworn chaplain to Charles II. In 1664 he was presented to the vicarage of Weare, Somerset. On 1 May 1667 he succeeded Henry Glemham as dean of Bristol, and in October 1671 he was offered the bishopric, vacant by the death of Gilbert Ironside the elder [q. v.], but declined it. He died on 21 April 1683, in his eighty-ninth year, and was buried in the north aisle of the choir of the cathedral. He published two sermons in 1643, another in 1676. By his wife Elizabeth he had sons Richard and William; his grandson Richard (son of Richard) was prebendary of Bristol (30 July 1685) and vicar of Bitton (1685), Olveston (1697), and Winterbourne (1698), all in Gloucestershire.

[Wood's Athenæ Oxon. (Bliss), iv. 86; Walker's Sufferings of the Clergy, 1714, pp. 4 sq.; Leversage's History of Bristol Cathedral, 1853, pp. 68, 71, 87; Foster's Alumni Oxon. 1500– 1714.] A. G.

TOWNE, CHARLES (d. 1850?), artist, son of Richard Town, portrait-painter of Liverpool, worked there originally as an heraldic or coach painter. In 1787 a small landscape by him appeared in an exhibition held in that town. His first appearance in London exhibitions was at the Royal Academy in 1799, when he had added a final 'e' to his name. Between that year and 1823 he exhibited twelve works at the academy, and four at the British Institute. From 1800 to 1805 he resided in Manchester, and is said to have then removed to London; but he had returned to Liverpool in 1810, where his name appears as a member of the Liverpool Academy in their first exhibition in that year. He was a vice-president in 1813, and resided in Liverpool until 1837, when he apparently returned to London. He died there about 1850. Towne painted landscapes and animals, and obtained great celebrity in Lancashire and Cheshire by his

portraits of horses, dogs, and cattle. Many of his pictures were small, but occasionally he ventured on compositions of landscapes with cattle introduced of larger size. There is a picture of Everton village by him in the Liverpool Corporation gallery. He also painted in watercolour, and was a candidate for admission to the Watercolour Society in 1809. His work, though carefully drawn, is wanting in spirit and originality.

[Bryan's Dict. of Artists (Graves); Mayer's Early Art in Liverpool; Manchester and Liverpool Art Exhibition Cat.] A. N.

TOWNE, FRANCIS (1740-1816), landscape-painter, was born in 1740, apparently in London. He studied under William Pars, and gained a prize at the Society of Arts in 1759. In 1762 he was a member of the Free Society of Artists. He exhibited drawings in watercolour at the Royal Academy in 1775, and in 1779 'View on the Exe, and some others, his residence then being in Exeter. About this time he went to Italy, and exhibited views taken there and in Switzerland until 1794, but he seems to have been resident in London, where he died at his house in Devonshire Street on He exhibited in London 7 July 1816. twenty-seven works at the Royal Academy, sixteen at the Society of Artists, three at the Free Society, and ten at the British Institute. He enjoyed a considerable reputation as a landscape-painter.

[Bryan's Dict. of Artists (Graves); Graves's Dict. of Artists; Redgrave's Dict. of Artists of English School; Gent. Mag. 1816; Royal Academy Cat.]

TOWNE, JOHN (1711?-1791), controversialist, born about 1711, was educated at Clare Hall, Cambridge, whence he graduated B.A. in 1732 and M.A. in 1736. He became vicar of Thorpe-Ernald, Leicestershire, on 22 June 1740, archdeacon of Stowe in 1765, a prebendary of Lincoln, and rector of Little Paunton, Lincolnshire. He died on 15 March 1791 at Little Paunton, where he was buried, a mural tablet being erected to his memory in the church. Towne was a friend of Bishop Warburton, who held him in high esteem. By his wife Anne, who died on 31 Jan. 1754, he left three daughters and one son, who became a painter and died young.

His works are: 1. 'A Critical Inquiry into the Opinions and Practice of the Ancient Philosophers, concerning the nature of the Soul and a Future State, and their method of teaching by the double doctrine. . . . With a Preface by the Author of the Divine Legation' [William Warburton, bishop of Gloucester] (anon.), London, 1747, 8vo; 2nd edit.

London, 1748, 8vo. 2. 'The Argument of the Divine Legation [by Bishop Warburton], fairly stated and returned to the Deists, to whom it was originally addressed,' London, 1751, 8vo. 3. 'A Free and Candid Examination of the Principles advanced in the . . . Bishop of London's [i.e. Dr. Sherlock's . . . Sermons, lately published; and in his . . . Discourses on Prophecy' (anon.), London, 1756, 8vo. 4. 'Dissertation on the Antient Mysteries,' London, 1766. 5. 'Remarks on Dr. Lowth's Letter to the Bishop of Gloucester [William Warburton]. With the Bishop's Appendix, and the second Epistolary Correspondence between his Lordship and the Doctor annexed' (anon.), 2 pts. London, 1766, 8vo. 5. 'Exposition of the Orthodox System of Civil Rights, and Church Power; addressed to Dr. Stebbing.

[Gent. Mag. 1791, i. 286; Nichols's Lit. Aneed. ii. 283; Hurd's Life of Bishop Warburton, 1788, p. 134; Martin's Privately Printed Books, 2nd edit. p. 62; Le Neve's Fasti, ed. Hardy, ii. 81; Nichols's Hist. of Leicestershire, ii. 371.]

TOWNE, JOSEPH (1808-1879), modeller, third son of Thomas Towne, a dissenting minister, was born at Royston, near Cambridge, on 25 Nov. 1808. As a child his great amusement was modelling animals in clay. His first work of any importance was the model of a human skeleton, measuring thirty-three inches in height, which now stands in the museum of Guy's Hospital. This he made secretly and by night when he was seventeen from such drawings and bones as could be found in a village. His father saw the work only when it was nearly complete, and then sent him to Cambridge with a letter of introduction to William Clark (1788-1869) [q.v.], the professor of anatomy. Towne was so favourably impressed with his reception at Cambridge that he determined to come to London. He arrived by coach at one of the old inns in Bishopgate Street in February 1826, and called, without introduction, upon Sir Astley Paston Cooper [q. v.], then the leading surgeon in London. Cooper, recognising the boy's capacity, gave him a letter to Benjamin Harrison (1771-1856) [q.v.], the great treasurer of Guy's Hospital, by whom he was immediately retained in the service of that charity. The skeleton which he had brought with him from Royston was offered in competition at the Society of Arts, where it obtained the second prize in 1826, but in the following year Towne executed some models of the brain in wax, which gained him the gold medal of the society. From 1826 until 1877 Towne occupied rooms

in Guy's Hospital, where he was engaged continuously in the practice of the art which he originated and brought to perfection, though it died with him. He constructed during this period more than a thousand models of anatomical preparations, from dissections made by John Hilton (1804-1878) [q.v.], and of cases of skin disease selected by Thomas Addison [q. v.] Most of these models are preserved in the museum of Guy's Hospital, but many fine specimens of his work are to be seen at Calcutta, Madras, Bombay, New York, as well as in the various towns of Alabama, New South Wales, and Russia. Towne was awarded a prize for his work at the first International Exhibition of London in 1851.

Towne was a sculptor as well as a modeller, and executed the marble busts of Sir Astley Cooper and Dr. Addison which now adorn the museum of Guy's Hospital. In 1827 he made an equestrian statue of the Duke of Kent, the queen's father, which was afterwards deposited in the private apartments of Buckingham Palace, and a little later he made a statuette of the great Duke of Wellington, while an excellent bust of Bishop Otter, first principal of King's College, London, came from his hands, and was placed in Chichester Cathedral in 1844. He died on 25 June 1879. Towne married, 20 Sept. 1832, Mary Butterfield, and by her

had several children.

Mr. Bryant says of his work: 'There can be no question that as models, whether anatomical, pathological, or cutaneous, they are not only lifelike representations of what they are intended to show, but that as works of art they are as remarkable as they are perfect. Not only are they accurate copies of different parts of the body, but they are among the very first attempts which have been made in this country to represent the different parts of the human body by wax models, and they are the more remarkable when it is borne in mind they are the outcome of an entirely self-taught genius.'

In 1858 Towne delivered at Guy's Hospital a short course of lectures on the brain and the organs of the senses and of the intellect. These lectures were elaborated into a series of suggestive papers 'On the Stereoscopic Theory of Vision, with Observations on the Experiments of Professor Wheatstone,' which commenced in the Guy's Hospital 'Reports' for 1862, and ended with one on 'Binocular Vision' in the volume for

1870.

[Obituary notice by Mr. Bryant in the Guy's Hospital Reports, 1883, xli. 1; biographical notice in the History of Guy's Hospital, by Vol. LVII.

Wilks and Bettany, 1892; additional particulars kindly given to the writer by Thomas Bryant, esq.]

D'A. P.

TOWNELEY TOWNLEY, or CHARLES (1737-1805), collector of classical antiquities, was the eldest son of William Towneley (1714-1741) of Towneley Hall, by his wife Cecilia, daughter of Ralph Standish of Standish, Lancashire, and granddaughter of Henry, sixth duke of Norfolk. He was born on 1 Oct. 1737 at Towneley, the family seat, near Burnley, in the parish of Whalley, Lancashire. He succeeded to the estate on his father's death in 1742, and about this time was sent to the college of Douay, being afterwards under the care of John Turberville Needham [q. v.] About 1758 he took possession of Towneley Hall (see views in WHITAKER'S Whalley, ii. 186, 187). He planted and improved the estate, and lived for a time the life of the country gentleman of his day.

A visit to Rome and Florence in 1765 led him to study ancient art. He travelled in southern Italy and Sicily, but made Rome his headquarters till 1772. In 1768 he bought from the Dowager Princess Barberini the marble group of the Astragalizontes, and began to form a collection of antiquities. In spite of the competition of the Vatican Museum he rapidly increased his collection, chiefly by entering into an alliance with Gavin Hamilton (1730-1797) [q. v.], and more cautiously with Thomas Jenkins, the banker at Rome. He shared in their risks and successes in making excavations in Italy.

In 1772 he came to live in London, and after a time purchased No. 7 Park Street. Westminster (now, with Queen Square, renamed Queen Anne's Gate). He complained of his noisy neighbours in the Royal Cockpit, but, having purchased the house as a 'shell,' he was able to fit it up suitably for the reception of his statues and library. He still occasionally visited Rome, and continued to receive fresh acquisitions for his collection till about 1780, partly from Italy, through his agents Hamilton and Jenkins, and partly by purchases in England from Lyde Brown and others. In addition to marbles, Townley's collection contained terra-cotta reliefs (many of which were procured by Nollekens), bronze utensils, some fine gems, and a series of Roman 'large brass' coins purchased for more than 3,000%. Townley, like his friend, Sir William Hamilton, imbibed with eagerness the fanciful theories of P. F. Hugues ('D'Hancarville'), most of whose 'Recherches sur l'Origine des Arts de la Grèce' was written at Townley's Park Street house. Townley himself published nothing beyond a dissertation in the 'Vetusta Monumenta' on an ancient helmet found at Ribchester. His delight in his collections remained keen. In 1780, when his house, as that of a Roman catholic, was threatened by the Gordon rioters, he hurriedly secured his cabinet of gems, and conveyed to his carriage the famous bust known as Clytie, which, being an un-married man, he used to call his wife. He had his favourite busts of Clytie, Pericles, and Homer engraved for an occasional visit-

In 1786 Townley became a member of the Society of Dilettanti, and in 1791 a trustee of the British Museum. About 1803 his health began to decline, but he amused himself by designing a statue gallery and library for Towneley Hall. He died at 7 Park Street on 3 Jan. 1805, in his sixty-eighth year, and was buried in the family chapel at Burnley in Lancashire. His estates passed to his surviving brother, Edward Towneley Standish, and afterwards to his uncle, John Towneley of Chiswick (d. 1813). The male line failed on the death of Colonel John Townelev in 1878, when the property was divided among seven coheiresses, the daughters of Colonel John's elder brother Charles (1803-1876) and of himself.

The Towneley marbles and terra-cottas were purchased in 1805 from Townley's executors by the British Museum for 20,000l. Edward Towneley Standish was then appointed the first Towneley trustee, and a new gallery built at the museum for the collection was opened to the public in 1808. Townley's bronzes, coins, gems, and drawings were acquired by the museum in 1814 for 8,200l. Townley's manuscript catalogues are preserved in the department of Greek and Roman antiquities, British Museum, and his collections, as deposited in the museum, are described and illustrated in Ellis's 'Townley Gallery.' A portion of Townley's collection of drawings from the antique passed into the hands of Sir A. W. Franks. John Thomas Smith (1766-1833) [q.v.] and many young students of the Royal Academy had been employed by Townley to make drawings for his portfolios.

Townley is described as a man of graceful person and polished address, with a kind of Attic irony' in his conversation. He was liberal in admitting strangers to view his collections (Picture of London for 1802, p. 216), and on Sunday used to give pleasant dinner parties in his spacious dining-room overlooking St. James's Park. In this room his largest statues were ranged against the walls and columns which were wrought in scagliola in imitation of porphyry, with lamps gracefully interspersed. Sir Joshua Reynolds, Nollekens, Zoffany, and the Abbé Devay, whom Townley called his 'walking' library,' were among his guests. A picture formerly at Towneley Hall, painted by Zoffany about 1782, and engraved by Cardon, shows Townley in his library, surrounded by books and statues, conversing with his friends D'Hancarville, Charles Greville, and Thomas Astle.

There are the following portraits of Townley: 1. A bust by Nollekens, in the British Museum, from a death-mask; this is considered by J. T. Smith a good likeness, though the lower part of the face is too full. 2. A less successful bust by Nollekens, bequeathed to the British Museum by R. Payne Knight. 3. A bust from life by P. Turnerelli, exhibited at Somerset House in 1805. 4. A stipple print engraved by James Godby from a Tassie medallion, 1780 (GRAY, Tassie, p. 152). 5. A profile, as on a Greek coin, prefixed to D'Hancarville's 'Recherches,' p. 25.

Nichols's Literary Illustrations, iii. 721-47; Ellis's Townley Gallery; Michaelis's Ancient Marbles in Great Britain; Whitaker's Whalley; Edwards's Lives of the Founders of the British Museum; Smith's Nollekens, pp. 257-66; Guide to the Exhibition Galleries of the Brit. Museum, Introduction; Burke's Hist. of the Commoners, ii. 265 f.]

TOWNELEY, CHRISTOPHER (1604-1674), antiquary, called 'the Transcriber,' son of Richard Towneley of Towneley Hall, Lancashire, was born there on 9 Jan. 1603-1604. He was an attorney, but probably did not long follow his profession (he was indeed disabled by being a recusant), the greater part of his long and leisured life being occupied in scientific and antiquarian Among his friends and correspondents were Jeremiah Horrox, William Crabtree, William Gascoyne, Sir Jonas Moore, Jeremiah Shakerley, and Flamsteed. astronomers and mathematicians; Roger Dodsworth, Sir William Dugdale, and Hopkinson, antiquaries, and Sir Edward Sherburne, poet. In conjunction with Dr. Richard Kuerden [q.v.] he projected, but never finished, a history of Lancashire. years were spent by him in transcribing 'in a fair but singular hand' public records, chartularies, and other evidences relating chiefly to Lancashire and Yorkshire. These transcripts were drawn upon by friends during his lifetime, and have since proved a valuable storehouse of materials for county historians and genealogists. The best description of them is given in the fourth report of the historical manuscripts commission (1874, pp. 406, 613). The collections, after

remaining at Towneley for over two centuries, were dispersed by auction at Sotheby's

on 18-28 June 1883.

Towneley married, in 1640, Alice, daughter of John Braddyll of Portfield, near Whalley, and widow of Richard Towneley of Carr Hall, near Burnley. He had previously lived at Hapton Tower, near Burnley, now destroyed. On his marriage he removed to Carr, and on his wife's death in 1657 he changed his residence to Moorhiles in Pendle Forest, near Colne. He died in August 1674, and was buried at Burnley. In the inventory of his goods, taken after his death, his manuscripts, the labour of a life, were valued at 11s. Towneley Hall contains a good portrait of Towneley. Of this portrait a small woodcut appears in the 'Transactions of the Lancashire and Cheshire Antiquarian Society' (x. 86).

[Sherburne's Sphere of M. Manilius, 1674; Whitaker's Whalley, 4th edit.; Raines's Notes in N. Assheton's Journal (Chetham Soc.), p. 26; St. George's Visitation of Lancashire (Chetham Soc.); Dugdale's Visitation of Lancashire (Chetham Soc.); Palatine Notebook, iii. 188, iv. 136; Correspondence of Scientific Men (Rigaud), 1841, vol. ii.; Cat. of Ashmolean MSS.; communications from Mr. William Waddington of Burnley.]

TOWNELEY, FRANCIS (1709-1746), Jacobite, born in 1709, was the fifth son of Charles Towneley of Towneley Hall, Lancashire, by his wife Ursula, daughter of Richard Fermor of Tusmore, Oxfordshire. His uncle, Richard Towneley of Towneley, joined the rebel army under Thomas Forster (1675?-1738) at Preston in 1715, and was taken prisoner at the surrender of that town. Richard was tried, but the jury found him not guilty, a piece of good fortune he owed to the horror and disgust felt by the jury at the barbarous manner of the execution at Tyburn on the previous day of Colonel Henry Oxburgh [q. v.], and the exposure of his head on Temple Bar.

Owing to some misfortunes of his family, Francis went over to France in 1728, and being, like all his kinsmen, an ardent Roman catholic and Jacobite, he found powerful friends there, who quickly obtained for him a commission in the service of the French king. At the siege of Phillipsburg in 1733, under the Duke of Berwick, he distinguished himself by his daring, and in subsequent campaigns showed himself an accomplished soldier. A few years before the breaking out of the rebellion in 1745 he came to England, and lived upon a small income in Wales. Shortly before the rebellion broke out the French king, imagining Towneley

might be of service in promoting the invasion of England which he meditated, sent him a colonel's commission to enable him to raise forces, and to assist his ally the Pretender in his expedition to Scotland. Towneley came to Manchester, and for some months was a welcome guest among the Jacobites of the town and district. His popularity among the adherents of the exiled royal family was great, but his fashion of hard swearing called forth an impromptu rebuke from one of the

townsmen, John Byrom [q. v.]

Towneley joined Prince Charles and his highland army a few days before they reached Manchester, and he entered the town with the prince. A colonel's commission was at once given him, and all who joined the prince's standard in England were to serve under him as the Manchester regiment. A few gentlemen of the town volunteered, and were made officers, but most of the rest, about three hundred in all, received money on enlistment. With this small body of ill-armed men Towneley accompanied the prince to Derby, and in the retreat from that place as far as Carlisle. Here he was made commandant under Hamilton, the governor of the town, and was ordered to remain there to defend it with his regiment, now only 114 in all, and with about twice the number of Scottish troops, while the prince and his army continued their retreat into Scotland. It has never been satisfactorily explained why these brave men were left in a perfectly untenable place. Much against the wish of Towneley, who preferred to take his chance of cutting his way out, Hamilton surrendered to the Duke of Cumberland on 30 Dec., on the only terms the duke would grant them, 'that they should not be put to the sword, but be reserved for the king's pleasure.' On his trial, which took place in London on 13 July 1746, Towneley's plea that he had a right as a French officer to the cartel was disallowed; he was found guilty, condemned to death, and executed on Kennington Common on 30 July, his head being placed on a pike on Temple Bar. This was afterwards secretly removed, and has since been in possession of the Towneley family, and is now preserved in the chapel at Towneley Hall. Towneley's body was buried on 31 July either in the church or churchyard of St. Pancras, London (Reg.) Towneley preserved his dignity of demeanour even under the ordeal of a public execution for treason. There seems no reason from any statement of his or evidence at the trials for the accusation so freely made by the Jacobites against the Duke of Cumberland to sully his honour, that he had promised Towneley and the others their lives. 'Towneley's Ghost' and the other Jacobite ballads make

much of this charge.

[Towneley's Trial, 1746; Manchester Mag. 1745-6; Grosart's English Jacobite Ballads, 1877; paper by writer in Lancashire and Cheshire Antiquarian Society's Transactions, vol. iii. (1885); Foster's Lancashire Pedigrees.]

A. N.

JOHN (1697-1782),TOWNELEY, translator of 'Hudibras' into French, was the second son of Charles Towneley of Towneley Hall, Lancashire, by Ursula, daughter of Richard Fermor of Tusmore, Oxfordshire, and was brother of Francis Towneley [q. v.] Born in 1697, in 1715 he entered Gray's Inn (FOSTER, Gray's Inn Admissions), and studied law under William Salkeld [q.v.], serjeant-at-law. Having an allowance of only 60l. a year under his father's will of 1711 (ESTCOURT, English Catholic Non-Jurors), he went about 1728 to Paris, where since 1683 female members of his family had been pupils or nuns. is represented by some as having been tutor to the old, and by others to the young, Pretender; but the former was his senior, and there is no evidence of Towneley having visited Italy, where Charles Edward resided till 1744. In 1731 he entered Rothes's Franco-Irish infantry regiment as lieutenant; he distinguished himself at the siege of Phillipsburg in 1734, and became a captain in 1735. In 1745 his regiment, or a detachment of it, was sent to Scotland to assist the young Pretender, and Towneley was doubtless present at the battle of Falkirk. The Marquis d'Eguilles, the French envoy, in a despatch to Argenson, wrote from Blair Atholon 20 Feb. 1746: 'M. Towneley, who will have the honour of delivering my despatches to you, is the man of most intelligence and prudence amongst those here with the prince. You may question him on all subjects.' Towneley reached Paris on 22 March, and Argenson, replying to Eguilles on 6 April, mentions that Towneley had given him information on the prospects of the rising (Annales de l'École Libre des Sciences Politiques, January 1888). In the autumn of 1746 Towneley, with forty-two other Jacobite officers, received a grant of money from Louis XV, his share being 1,200 livres (MICHEL, Les Écossais en France), and in December he received the order of St. Louis. He must have been charged by Eguilles with messages to Madame Doublet de Breuilpont, of whose salon or so-called 'parish' in Paris Éguilles was a member, and must himself have then been admitted a 'parishioner,' for his grand-nephew Charles

states that he frequented 'Madame Dublay's' society.

Towneley was a great admirer of 'Hudibras,' and, piqued by Voltaire's description of it as untranslatable except in the fashion in which he himself compressed four hundred lines into eighty, he began translating passages from it for the amusement of his fellow 'parishioners.' He was probably aware that 'Hudibras' had been turned into German verse in 1737, and in 1755 Jacques Fleury published the first canto in French prose, offering to issue the remainder if the public wished for it. John Turberville Needham [q. v.], his grand-nephew's tutor, ultimately induced Towneley to complete the translation, and it was published anonymously in 1757, ostensibly at London to avoid the censorship, but really at Paris. The English original was given on parallel pages, Hogarth's engravings being reproduced, and Towneley writing a preface, while Needham appended explanatory notes. The translation has been extravagantly praised by Horace Walpole, and more recently by Dean Milman; but Towneley himself disclaimed ability to give the spirit and humour of the original, and the 'Nouvelle Bibliothèque d'un Homme de Goût' (1777) taxed it with bad rhymes and faulty French; while Suard, in the 'Biographie Universelle' (art. 'Butler'), though acknowledging its fidelity, pronounces the diction poor and the verses unpoetical, 'the work of a foreigner familiar with French but unable to write it with elegance.' It certainly lacks the swing and the burlesque rhymes of the original. Rousseau would seem to have read it, for in 'L'Ami des Muses' (1759) are verses by him entitled 'L'Allée de Sylvie,' which borrow the couplet on compounding for sins, but apparently from Towneley's English text, for his French rendering is here very feeble:

> 'Ce qui leur plaît est légitime, Et ce qui leur déplaît un crime,'

whereas Rousseau writes:

'Et souvent blâmer par envie Les plaisirs que je n'aurai plus.'

Charles Towneley presented the British Museum with a copy of it containing Skelton's portrait of the translator, dated in 1797. This, which was reproduced in Baldwyn's English edition of 'Hudibras,' may have been engraved from the portrait which must have been possessed by Madame Doublet, for at her daily gathering of wits and quidnuncs in an annexe of the Filles St.-Thomas convent, each guest sat under his own portrait, the hostess herself having painted some of them. Another portrait of Towneley, painted by

Peronneau, belonged in 1868 to Mr. Charles Towneley. Towneley died at Chiswick, at the residence of his nephew and namesake, early in 1782, and was buried in Chiswick

churchyard.

A second edition of his translation of 'Hudibras,' with the English text revised by Sir John Byerly and the French spelling modernised, was printed by Firmin-Didot at Paris in 1819. Some fragmentary manuscripts in his handwriting were included in the sale of the Towneley library in 1883. A catalogue of the library was printed in 1814-15 under the title 'Bibliotheca Towneleiana' (2 parts, London, 8vo). He possessed a considerable collection of Wenceslaus Hollar's prints, which were sold by auction on 26-29 May 1818 (cf. Cat. Towneley Collection of Hollars, 1818).

[Gent. Mag. April 1782; European Mag. 1802, i. 22; Whitaker's Hist. of Whalley; Cottin's Protégé de Bachaumont (this and other French authorities confuse John with Francis Towneley); Palatine Notebook, 1881—3; Grimm's Correspondance Littéraire; Revue Rétrospective, 1885.]

TOWNLEY, SIR CHARLES (1713-1774), Garter king-of-arms, eldest son of Charles Townley of Clapham, Surrey, descended from a younger branch of the ancient family of Towneley Hall, near Burnley, Lancashire, was born on Tower Hill, London, on 7 May 1713. James Townley [q.v.] was his younger brother. He was sent to Merchant Taylors' school in 1727. Entering the College of Arms, he was appointed York herald in July 1735, Norroy king-of-arms on 2 Nov. 1751, Clarenceux king-of-arms on 11 Jan. 1754-5, and Garter principal king-ofarms on 27 April 1773. He was knighted at George III's coronation in 1761. He died in Camden Street, Islington, on 7 June 1774, and was buried in the church of St. Dunstan-His portrait was painted by in-the-East. Thomas Frye.

He married Mary, daughter of George Eastwood of Thornhill, Yorkshire. A son, Charles Townley, born on 31 Oct. 1749, became Bluemantle pursuivant on 31 Dec. 1774, Lancaster herald on 24 Dec. 1781, and

died on 25 Nov. 1800.

[Noble's College of Arms, pp. 383, 386, 388, 414, 418, 439, 441; Gent. Mag. 1774, p. 287; Robinson's Register of Merchant Taylors' School, i. 70.] T. C.

TOWNLEY, JAMES (1714-1778), author of 'High Life below Stairs,' the second son of Charles Townley, merchant, of Tower Hill, and of Clapham, Surrey, was born in the parish of All Hallows, Barking,

on 6 May 1714. Sir Charles Townley [q.v.] was his elder brother. He was admitted at Merchant Taylors' school on 7 Feb. 1727, and matriculated as a commoner from St. John's College, Oxford, on 15 May 1732, graduating B.A. 14 Jan. 1735 and M.A. 23 Nov. 1738. He took deacon's orders at Grosvenor Chapel, Westminster, from Bishop Hoadly of Winchester on 6 March 1736, and priest's orders on 28 May 1738. On 12 Oct. in the same year he was chosen lecturer of St. Dunstan'sin-the-East, and three years later he became chaplain to Daniel Lambert, lord mayor. He was third under-master at Merchant Taylors' from 22 Dec. 1748 until July 1753, when he left his old school to become grammarmaster at Christ's Hospital. In 1759 he was chosen morning preacher at Lincoln's Inn, and on 8 Aug. 1760 he returned to Merchant Taylors' as headmaster. Under his predecessor, John Criche, an avowed Jacobite, the school had lost ground in the favour of the magnates of the city, which Townley set himself speedily to recover. In this he was in the main successful; but his endeavours to modernise the curriculum were thwarted by the Merchant Taylors' board. In 1762 and 1763 dramatic performances were revived at the school at the wish and under the direction of Townley, whose friend David Garrick took an active interest in the arrangements. In 1762 the 'Eunuchus' of Terence was played in the schoolroom, Dr. Thomas, bishop of Salisbury, and other distinguished alumni being present. In 1763 were played six times to large audiences 'Senecæ Troades et Ignoramus Abbreviatus, in Schola Mercatorum Scissorum ' (both programmes are preserved at St. John's College, Oxford), but the trustees intervened to prevent any further representations.

Townley's interest in the drama was not confined to these schoolboy performances. In 1759 he had written (the authorship was for several years carefully concealed) the laughable farce, in two acts, 'High Life belaughable late, in the low Stairs, first acted at Drury Lane on 31 Oct. 1759, with O'Brien, Yates, and Mrs. Clive in the leading rôles. 'This is a very Clive in the leading rôles. 'This is a very good farce,' says Genest.' George Selwyn expressed his satisfaction with it as a relief from 'low life above stairs.' At the time it was attributed to Garrick; the vein is rather that of Samuel Foote. The plot is rudimentary-that of a long-suffering master disguising himself in order to detect the rogueries of his servants; but the presumption and insolence of flunkeydom are hit off in a succession of ludicrous touches, and the fun never flags. Nor was the satire without its sting. At Edinburgh the servants in their

gallery created an uproar, and the privileges hitherto accorded to livery had to be with-

First published by Newbery at the Bible and Sun as 'High Life below Stairs, a Farce of Two Acts, as it is performed at the Theatre Royal in Drury Lane, "O imitatores servum pecus!" (with an advertisement dated 5 Nov. 1759), it went through many editions, was translated into German and French, and has been frequently produced upon the

stage in all parts of the world.

Townley's two other farces, 'False Concord'-given at Covent Garden on 20 March 1764 for the benefit of Woodward-and 'The Tutor'—seen at Drury Lane on 4 Feb. 1765 -were not successful. It is to be remarked, however, says a writer (probably his son-inlaw, Roberdeau) in the 'Gentleman's Magazine' (1805, i. 110), 'that "False Concord" contains three characters, Lord Lavender, Mr. Suds, an enriched soap-boiler, and a pert valet, who are not only the exact Lord Ogleby, Mr. Sterling, and Brush of the "Clandestine Marriage," brought out in 1767 by Colman and Garrick conjointly, but that part of the dialogue is nearly verbatim.' As False Concord' was never printed, there is no means of verifying this statement; but it is broadly 'supposed that many of Mr. Garrick's best productions and revisals partook of Mr. Townley's assisting hand.' It is known that Townley materially assisted another friend, William Hogarth, in his 'Analysis of Beauty.' He was known among his friends for his neat gift of impromptu epigram. In the pulpit he was admired for his impressive delivery and skill in adapting his remarks to his auditory. His later preferments were the rectory of St. Benet's, Gracechurch Street (27 July 1749), and St. Leonard's, Eastcheap, 1749, and the vicarage of Hendon in Middlesex (patron, David Garrick), which he held from 3 Nov. 1772 until the close of 1777. His curate was Henry Bate, 'the fighting parson' [see Dudley, Sir Henry Bate]. Townley died on 15 July 1778. A tablet was erected to his memory in St. Benet's, Gracechurch Street.

He married, in 1740, Jane Bonnin of Windsor, a descendant from the Poyntz family and related to Lady Spencer, through whose influence came some of his preferments. Townley's daughter Elizabeth (d. 1809) married John Peter Roberdeau [q. v.] His son James, who was entered at Merchant Taylors' in 1756, became a proctor in Doctors' Com-

A portrait of James Townley was engraved by Charles Townley in 1794; a second was drawn and engraved by H. D. Thielcke.

[Gent. Mag. 1805 i. 110, 1801 i. 389; Wilson's Hist. of Merchant Taylors' School, 1814, ii. 1119; Robinson's Reg. of Merchant Taylors', vol.i. p. xv; Foster's Alumni Oxon. 1715-1886; Hennessy's Novum Repertorium, 1898; Notes and Queries, 8th ser. ix. 271; Genest's Hist. of the Stage, iv. 576; Baker's Biogr. Dramatica, i. 717; Knight's David Garrick, pp. 176, 228; Dobson's Hogarth, pp. 113, 142; Selwyn and his Contemporaries, 1882, i. 20; Wheatley and Cunningham's London, i. 158.]

TOWNLEY, JAMES (1774-1833),Wesleyan divine, son of Thomas Townley, a Manchester tradesman, was born at that town on 11 May 1774, and educated by the Rev. David Simpson [q. v.] of Macclesfield. He became a member of the Wesleyan methodist body in 1790, and a minister in 1796. In 1822 he received the degree of D.D. from the college of Princeton, New Jersey, in recognition of his literary work. From 1827 to 1832 he acted as general secretary of the Wesleyan Methodist Missionary Society, and in 1829 was elected president of the Wesleyan conference, and presided at the Dublin and Leeds conferences. While in Manchester he was a member of a philological society founded by Dr. Adam Clarke. He died at Ramsgate on 12 Dec. 1833. He was twice married-to Mary Marsden and Dinah Ball, both of London-and had seven children by his first wife. A portrait by John Jackson, R.A., was engraved in 1829.

Townley, a good preacher and an accomplished linguist, wrote: 1. 'Biblical Anecdotes,' 1813, 12mo. 2. 'Illustrations of Biblical Literature, exhibiting the History and Fate of the Sacred Writings from the Earliest Times to the Present Century, 1821, 3 vols. 8vo. 3. 'Essays on various Subjects of Ecclesiastical History and Antiquity,' 1824, 8vo. 4. 'The Reasons of the Laws of Moses, from the "More Nevochim" of Maimonides, with Notes, Dissertations, and a Life of the Author, 1827, 8vo. 5. 'An In-troduction to the Literary History of the Bible, 1828, 8vo. Among his contributions to the 'Methodist Magazine,' besides those included in his volume of 'Essays,' are (1) 'On the Character of Popery,' 1826; (2) 'Claims of the Church of Rome Examined,' 1827; (3) 'Ancient and Foreign Missions,' four articles, 1834.

[Minutes of Methodist Conference 1834, Wesleyan Methodist Mag. 1834, p. 78; Everett's Wesleyan Takings, i. 344; Osborn's Wesleyan Bibliography; information kindly supplied by Rev. R. Green of Didsbury College, and by Mr. F. M. Jackson.

Mr. F. M. Jackson.]

TOWNSEND. [See also Townshend.]

TOWNSEND, AURELIAN (A. 1601-1643), poet, according to Wood belonged to the Townshend family of Rainham (Athenæ Oxon. ed. Bliss, ii. 658). He was at one time steward to Sir Robert Cecil, afterwards first earl of Salisbury, and several letters from him to Cecil, written in 1601 and 1602, are preserved among Lord Salisbury's manuscripts (Hist. MSS. Comm. 6th and 7th Reps.) From an early age he had a reputation as a writer of graceful verse, which gained him many friends among courtiers who shared his literary tastes, as well as among professional men of letters. Ben Jonson was long on terms of very close intimacy. In 1602 Sir Thomas Overbury told Manningham the diarist: 'Ben Jonson the poet nowe lives upon one Townesend and scornes the world' (Manningham, Diary, p. 130). In 1608 Townsend was invited by Edward Herbert (afterwards first Lord Herbert of Cherbury) [q. v.] to accompany him on a continental tour. He was useful to Herbert from his perfect colloquial knowledge of French, Italian, With Herbert he was the and Spanish. guest of the Duc de Montmorenci, governor and virtual sovereign of Languedoc, and visited the court of Henri IV.

At Charles I's court Townsend enjoyed, with his friends Walter Montagu [q. v.] and Thomas Carew [q. v.], a high literary reputation, and became apparently a gentleman of the privy chamber. In 1631, when Ben Jonson was driven from court through the influence of Inigo Jones, Townsend succeeded him as composer of court masques. 8Jan. 1631-2 one entitled 'Albion's Triumph' was presented by the king and his lords at Whitehall. The masque contained an allegorical representation of the English capital and court. It was afterwards printed with the names of the performers for Robert Allot, with the date 1631 (London, 4to). Some copies have the author's name, while others are anonymous. On 13 Feb. 1631-2, Shrove Tuesday, a second masque by Townsend, 'Tempe Restored,' was presented be-fore Charles and his court at Whitehall by the queen and fourteen of her ladies. The story relates to Circe and her lovers. The work was printed with the date 1631 (London, 4to). Both these masques were designed and planned by Inigo Jones, Townsend being merely employed to supply the words.

At least as early as 1622 Townsend was married and settled as a 'housekeeper' in Barbican, London, near the Earl of Bridgwater's residence. On 3 June 1629, on petition to the king, he was granted the custody of the widow of Thomas Ivatt, a searcher of

London. She was a lunatic, and Townsend obtained the administration of her estate (Cal. State Papers, Dom. 1628-9, pp. 560, 567). In 1643 Townsend presented a petition to the House of Lords setting forth that he was threatened with arrest for 600l, at the suit of one Tulley, a silkman, for commodities ordered for Lewis Boyle, lord Kinalmeakey, the son of Richard Boyle, first earl of Cork. He pleaded that he was the king's ordinary servant, and that he himself owed Tulley nothing, and asked for protection. On 3 March 1642-3 the House of Lords decided to grant him their protection, and bestowed on him the freedom of privilege of parliament (Lords' Journals, v. 632-636). In the confusion of the civil war Townsend disappears. The baptism of five of his children-George, Mary, James, Herbert, and Frances-is recorded in the register of St. Giles, Cripplegate, between 1622 and 1632. Herbert died in infancy. According to Collier (Shakespeare, 1858, i. 72), the Earl of Pembroke, in a manuscript note in a copy of Roper's 'Life of Sir Thomas More (edit. 1642), which was sold among Horace Walpole's books, states that Townsend was living in Barbican in poor circumstances, and had 'a fine fair daughter,' mistress first to the Palsgrave, and afterwards to the Earl of Dorset. He may have been alive in 1651, as among other complimentary verses prefixed to the 'Nympha Libethris, or the Cotswold Muse,' of Clement Barksdale [q.v.], printed at Worcester in 1651, are some signed 'Tounsend,' which were possibly written by Aurelian.

Townsend has been undeservedly neglected as a poet. Many of his lyrics, which possess much charm and grace, are scattered through manuscript miscellanies. His reply to 'The Enquiry' (a poem attributed to Carew or Herrick), entitled 'His Mistress Found,' is printed in Carew's 'Poems and Masque' (ed. Ebsworth, 1893). Beloe included it and another poem by Townsend, entitled 'Youth and Beauty,' in his 'Anecdotes of Literature' (1812, vi. 195, 198). Mr. A. H. Bullen in 'Speculum Amantis' (1889) printed Townsend's poem 'To the Lady May' from the Malone MS. 13, f. 53. The 'Speculum' also contains a song 'Upon Kind and True Love,' which appeared in 'Wits Interpreter' in 1640 (entitled 'What is most to be liked in a Mistress?'), and was reprinted in 'Choice Drollery' (1656). This poem, with another in 'Choice Drollery' ' Upon his Constant Mistress,' is anonymous, but both are attributed to Townsend. Two poems by Townsend were set to music in Henry Lawes's 'Ayres and Dialogues' (1655),

For further proof of this view that Townsend was alive after 1643 see *Times Lit. Supp.* 23 October 1924, p. 667.

and two others in Lawes's 'Second Book of Ayres' (1655). Commendatory verses by him were prefixed to Henry Carey, earl of Monmouth's 'Romulus and Tarquin' (translated from the Italian of Malvezzi), 1638, and to Lawes's 'Choice Psalmes set to Music for

Three Voices,' 1648.

Townsend probably edited the first and best edition of Carew's 'Poems,' which appeared in 1640. Carew addressed him with much affection in a poem 'In Answer to an Elegiacal Letter (from Aurelian Townsend) upon the Death of the King of Sweden.' There Carew apparently attributes to Townsend a share in the 'Shepherd's Paradise' by Walter Montagu [q.v.] Townsend is alluded to disparagingly in Suckling's 'Session of the Poets' in company with George Sandys [q.v.]

[Carew's Poems and Masque, ed. Ebsworth, pp. 227-9, 242-3, 260; Hunter's Chorus Vatum; Herbert's Autobiography, ed. Lee, 1886, pp. 90, 93, 100; Collier's Memoirs of Shakespearean Actors, 1846, p. xxiv; Fleay's Chronicle of the English Drama; Cunningham's Life of Inigo Jones, p. 27; Gifford's Memoir of Ben Jonson, prefixed to Works, 1846, p. 47.]

TOWNSEND, GEORGE (1788-1857), author, born at Ramsgate, Kent, in 1788, was the son of George Townsend, independent minister in that town, a man of some note and the author of numerous published ser-He was educated at Ramsgate, and attracted the attention of Richard Cumberland (1732-1811) [q. v.], the dramatist, by whose aid he was able to proceed to Trinity College, Cambridge, whence he graduated B.A. in 1812 and M.A. in 1816. He was ordained deacon in 1813 and priest in the year following, and in 1813 became curate of Littleport, Cambridgeshire, whence he removed to Hackney as curate to John James Watson, archdeacon of Colchester. In 1816 he was appointed professor at Sandhurst, and at the same time undertook the curacy of Farnborough, Hampshire. In 1811 appeared his first published work, a reply to Sir William Drummond (1770?-1828) [q. v.], who in 'Œdipus Judaicus' alleged that the greater part of the Old Testament was a solar allegory, and that the twelve patriarchs symbolised the signs of the zodiac. Townsend rejoined with 'Œdipus Romanus,' in which by similar reasoning he showed that the signs of the zodiac were represented by the twelve Cæsars. In 1821 appeared the first part of his great work, 'The Old Testament arranged in historical and chronological order,' London, 8vo; 5th edit. 1860. This work obtained the notice of several eminent men, among others of Shute Barrington [q. v.], bishop of

Durham, who appointed him his domestic chaplain in 1822. In this position he had sufficient leisure to bring out the second part of his work, 'The New Testament arranged in historical and chronological order,' London

don, 1826, 8vo; 5th edit. 1860.

At that period the question of catholic emancipation produced much polemical literature, and, at the request of Barrington, Townsend in 1825 contributed to the controversy 'The Accusations of History against the Church of Rome,' 8vo; new edit 1845, 18mo. The work was intended as a reply to Charles Butler's 'Historical Memoirs of the English, Scottish, and Irish Catholics since the Reformation, 1822, and Townsend on 25 Aug. 1825 received in reward the tenth prebendal stall in the see of Durham, which he retained until his death. He also obtained, on 26 April 1826 the chapter living of Northallerton, which he exchanged on 22 Feb. 1839 for the perpetual curacy of St. Margaret, Durham. In 1836 he compiled a 'Life and Vindication of John Foxe,' the martyrologist, which was prefixed to the first volume of the edition of his 'Acts and Monuments,' edited by S. R. Cattley (8 vols. 1837-41). In 1850 he undertook a journey to Italy with the intention of converting Pio Nono, an enterprise for which his ironical 'Life and Defence of the Principles of Bishop Bonner' (London, 1842, 8vo) was hardly likely to smooth the way. On his return he published an account of his journey, under the title 'Journal of a Tour in Italy in 1850, with an Account of an Interview with the Pope in the Vatican, London, 1850, 8vo. He died at the college, Durham, on 23 Nov. 1857. He was twice married, and by his first wife left a son, George Fyler Townsend, who was afterwards perpetual curate of St. Michael's, Burleigh Street, Westminster.

Besides the works mentioned, Townsend was the author of: 1. 'Poems,' London, 1810, 8vo. 2. 'Armageddon, a Poem,' London, 1816, 4to. 3. 'Thirty Sermons on some of the most interesting Subjects in Theology,' London, 1830, 8vo. 4. 'Plan for abolishing Pluralities and Non-residence, London, 1833, 8vo. 5. 'Spiritual Communion with God; or the Pentateuch and the Book of Job arranged, 2 vols. London, 1845-9, 8vo. 6. 'Historical Researches: Ecclesiastical and Civil History from the Ascension of our Lord to the Death of Wycliffe, philosophically considered with reference to a future Reunion of Christians,' London, 1847, 8vo. 7. 'Twenty-seven Sermons on Miscellaneous Subjects, London, 1849, 8vo. Townsend also wrote a series of sonnets to accompany Thomas Stothard's illustrations of the 'Pilgrim's Progress;' and edited in 1828 the 'Theological Works' of John Shute Barrington, first viscount Barrington [q. v.]

[Gent. Mag. 1858, i. 101; Ward's Men of the Reign; Allibone's Dict. of Engl. Lit.; Foster's Index Eccles.] E. I. C.

TOWNSEND, GEORGE HENRY (d. 1869), compiler, nephew of George Townsend [q. v.] He was chiefly known as a literary compiler and journalist. A conservative in politics, he made himself conspicuous in the general election of 1868 by his exertions for his party, and in consequence received a promise of preferment. Unfortunately Disraeli's government resigned before this pledge was fulfilled, and Townsend felt the disappointment deeply. He committed suicide at Kennington on 23 Feb. 1869.

He was the author of: 1. 'Russell's History of Modern Europe epitomised,' London, 1857, 8vo. 2. 'Shakespeare not an Impostor,' London, 1857, 8vo. 3. 'The Manual of Dates,' London, 1862, 8vo; 5th edit. by Frederick Martin [q. v.], 1877. 4. 'The Handbook of the Year 1868,' London, 1869, 8vo. 5. 'The Every-day Book of Modern Literature,' London, 1870, 8vo. He also edited, among other works, 'Men of the Time,' 7th edit. London, 1868, 8vo.

Besides these works, Townsend between

1860 and 1866 wrote several pamphlets containing selections of madrigals and glees for John Green, the proprietor of Evans's music and supper rooms, 43 Covent Garden. As these pamphlets purport to be compiled by John Green, some confusion has arisen, and Green has been regarded as a pseudonym of Townsend. The two are, however, entirely distinct. John or 'Paddy' Green (1801-1874), born in 1801, was an actor at the Old English Opera House, London, and at Covent Garden. He became manager of the Cider Cellars in Maiden Lane, Strand, and took part, as a singer, in the entertainments there. In 1842 he became chairman and conductor of music at Evans's Hall, and in 1845 succeeded W. C. Evans (d. 1855) as proprietor. In 1865 he sold the concern to a joint-stock company for 30,000l. In 1866 he gave evidence before a parliamentary committee on theatrical licenses. He died in London at 6 Farm Street, Mayfair, on 12 Dec. 1874. His collection of theatrical portraits was sold at Christie's on 22 July 1871. The Cider Cellars and Evans's Hall were the originals of Thackeray's 'Cave of Harmony' (BOASE, Modern Biogr.)

[Register and Mag. of Biogr. 1869, i. 317; London Review, 27 Feb. 1869; Allibone's Dict. of Engl. Lit.] E. I. C.

TOWNSEND, ISAAC (d. 1765), admiral, nephew of Sir Isaac Townsend (d. 1731), captain in the navy, and for many years resident commissioner at Portsmouth, seems to have entered the navy about 1698 or 1699. as servant to his uncle, then captain of the Ipswich. He was afterwards in the Lincoln with Captain Wakelin, and again in the Ipswich. Several other ships are also mentioned in his passing certificate, dated 15 Jan. 1705-6, but without any exact indications. It is possible that he was at Vigo in 1702; it is probable that he was in the action off Malaga in 1704 [see Rooke, SIR GEORGE], but there is no certainty. On 24 Sept. 1707 he was appointed lieutenant of the Hastings with Captain John Paul, employed on the Irish station, apparently till the peace. On 30 June 1719 he was appointed commander of the Poole fireship, and on 9 Feb. 1719-20 was posted to the Success of 20 guns, which he commanded on the Irish station for the next ten years. From 1734 to 1738 he commanded the Plymouth on the home station; in 1739 he commanded the Berwick, one of the fleet under Nicholas Haddock [q. v.] off Cadiz, whence he was sent home in March 1739-40 in charge of convoy. He, with his ship's company, was then turned over to the Shrewsbury, one of the fleet in the Channel, with Sir John Norris [q.v.], and for some time the flagship of Sir Chaloner Ogle [q.v.], with whom, in the end of the year, she went out to the West Indies. In the operations against Cartagena in March-April 1741, the Shrewsbury, with the Norfolk and Russell, all 80-gun ships, reduced the forts of St. Iago and St. Philip, and after the raising of the siege the Shrewsbury returned to England with Commodore Lestock.

On 19 June 1744 Townsend was promoted to be rear-admiral of the red, and on 23 April 1745 to be vice-admiral of the blue. Early in the year he went out to the Mediterranean as third in command, with his flag in the Dorsetshire, and a few months later was detached with a considerable squadron to the West Indies, whence, early in 1746, he was sent to Louisbourg, and so to England. On 15 July 1747 he was promoted to be admiral of the blue, and in 1754 was appointed governor of Greenwich Hospital. In this position he had to undertake the custody of Admiral John Byng [q. v.], a duty which, it was said by Byng's friends, he performed with needless, and even brutal, severity (BARROW, Life of Lord Anson, p. 256n.), but the charge appears to be as ill-founded as most of the other statements put in circulation about that miserable business. In February 1757 Townsend was advanced to be

admiral of the white, and by the promotion following the death of Anson in 1762 he became the senior admiral on the list. He was still governor of the hospital at his death on 21 Nov. 1765. He married Elizabeth, daughter of William Larcum, surgeon of Richmond, and, on the mother's side, halfsister of Elizabeth, daughter of Anthony Storey, apothecary of London, and wife of Sir Isaac Townsend, Townsend's uncle. The similarity of names has caused frequent confusion between the uncle and nephew, which this curious marriage with sisters of the same christian name may easily intensify. Townsend has also been often confused with George Townshend (1715-1769) [q. v.], a contemporary in rank, though a much younger man.

[Charnock's Biogr. Nav. iv. 85; Beatson's Naval and Military Memoirs, vols. i-iii.; Captains' letters T, vols. ix-xii. in the Public Record Office; genealogical notes kindly communicated by Mr. J. Challenor Smith.]

J. K. L. (1757-1826),TOWNSEND, JOHN founder of the London asylum for the deaf and dumb, born in Whitechapel on 24 March 1757, was the son of Benjamin Townsend, 'citizen and pewterer,' by his wife Margaret (Christ's Hospital Register). His father was disinherited for his attachment to Whitefield. On 6 March 1766 John was admitted to Christ's Hospital on the presentation of William Brockett. He was 'discharged by his father' on 8 April 1771, and was apprenticed to him for seven years at Swallow's Gardens. In 1774 he was 'converted,' and turned his attention to preaching, and on 1 June 1781 was ordained pastor of the independent church at Kingston, Surrey. Finding that William Huntington [q. v.], who resided there, was influencing his congregation by his antinomian views, he resigned his charge, and on 28 Oct. 1784 became minister of the independent church at Bermondsey. In 1792 his attention was called to the neglected condition of deaf and dumb children, and with the assistance of Henry Cox Mason, rector of Bermondsey, of Henry Thornton [q. v.] and others, he founded the asylum for the deaf and dumb in the parish of Bermondsey. The institution rapidly grew in public esteem, and became a great national charity. On 11 July 1807 the first stone of the present asylum was laid by the Duke of Gloucester. It stands in the Old Kent Road, and recently a subordinate asylum has been established at Margate.

On 25 Sept. 1810 Townsend was moved by the poverty of his fellow-ministers and the insufficient education of their families to

address a letter on the subject 'To the Ministers, Officers, and all other Members and Friends of the Congregational Churches in England.' In 1811 a school was established for the free education of the sons of poor independent ministers, and in 1815 a house was taken at Lewisham to accommodate the children. The school, after continuing long at Lewisham, was removed in recent years to Caterham Valley in Surrey, where it now stands. It contains accommodation for 150 scholars.

Townsend was also concerned in founding the London Missionary Society in 1794, and the British and Foreign Bible Society in 1802, suggesting the name of the latter institution. He died at Bermondsey on 7 Feb. 1826. In June 1781 he married Cordelia

Cahusac, by whom he had issue.

Besides single sermons, Townsend was the author of: 1. 'Three Sermons addressed to Old, Middle-aged, and Young People,' London, 1797, 8vo. 2. 'Nine Sermons on Prayer,' London, 1799, 8vo; 2nd edit. 1799. 3. 'Hints on Sunday-schools and Itinerant Preaching,' London, 1801, 8vo. He also published an abridgment of Bunyan's 'Pilgrim's Progress,' London, 1806, 8vo, and a life of Jean Claude, prefixed to a translation of his 'Defence of the Reformation,' London, 1815, 8vo.

[Memoirs of the Rev. John Townsend, 1828; Congregational Magazine, 1826, pp. 225-32; Funeral Sermon by George Clayton, 1826; Spirit of the Pilgrims, Boston, 1832, pp. 22-33; information kindly supplied by Mr. William Lemprière of Christ's Hospital.]

TOWNSEND, JOSEPH (1739-1816), geologist, born 4 April 1739, was fourth son of Chauncy Townsend (d. 1770), a merchant in Austin Friars, London, by his wife Bridget (d. 1762), daughter of James Phipps, governor of Cape Coast Castle. He was educated at Clare Hall, Cambridge, graduating B.A. in 1762 and M.A. in 1765. He was elected a fellow, and subsequently studied medicine in Edinburgh. He took orders, and for a time showed sympathy with the Calvinistic methodists, occasionally preaching in Lady Huntingdon's chapel at Bath [see HASTINGS, SELINA. In 1769 he travelled in Ireland, and in the following year in France, Holland, and Flanders. After that he went to Spain, publishing an account of his journey, and to Switzerland, taking the opportunities afforded by his travels to make the acquaintance of distinguished men of science on the continent. Also, as he states, he frequently visited Cornwall in the winter season to study mineralogy. After acting as chaplain to the Duke of Atholl he became rector of Pewsey.

Wiltshire, where he died on 9 Nov. 1816. He was twice married: first, on 27 Sept. 1773, to Joyce, daughter of Thomas Nankivell of Truro. She died on 8 Nov. 1785, and on 26 March 1790 he was married to Lydia Hammond, widow of Sir John Clerke. She died in 1812. By his first wife Townsend left four sons-Thomas, Charles, James, and Henry-and two daughters-Charlotte and

Sophia.

Townsend was the author of the following works: 1. 'Every True Christian a New Creature,' 1765. 2. 'Free Thoughts on Despotic and Free Governments, 1781. 3. The Physician's Vade Mecum, 1781; 10th edit. 1807. 4. 'A Dissertation on the Poor Laws,' 1785. 5. 'Observations on various Plans for the Relief of the Poor,' 1788. 6. 'Journey through Spain,' 1791; 3rd ed. 1814; French translation, Paris, 1800. 7. 'A Guide to Health,' 1795-6; 3rd ed. 1801. 8. 'Sermonson various Subjects, '1805. 9. 'The Character of Moses established,' 2 vols., 1812-15; reissued 1824. This work shows him to have had a good knowledge of mineralogy and geology, and some of his criticisms of Hutton's uniformitarian views are acute, but he was so firmly persuaded of the literal accuracy of the Mosaic record as to expose himself also to attack [see Hutton, James, 1715-1795]. His works, however, show that he was a thoughtful, well-read man, of considerable literary power. A work by him on 'Etymological Researches' appeared after his death in 1824. A correspondent in the 'Gentleman's Magazine' (1816, ii. 606) states that he possessed a fine collection of minerals and fossils at the time of his death.

[Gent. Mag. 1815 ii. 304, 1816 ii. 477; Burke's Landed Gentry; Mitchell's Notes on Early T. G. B. Geologists of Bath.]

TOWNSEND TOWNESEND, or RICHARD (1618?-1692), parliamentary colonel, born in 1618 or 1619, was descended, according to tradition, from the Townshends of Rainham, Norfolk. He bore the arms of the presbyterian Sir Roger Townshend (1588-1637), the head of that family. On account of similarity in age, he has been doubtfully identified with Richard Townesend, son of John Townsend of Dichford in Warwickshire, who matriculated from Hart Hall, Oxford, on 16 May 1634, aged 19. In 1643 Townsend received the commission of captain in a regiment of ten companies raised to garrison Lyme Regis, Dorset, which was threatened by Prince Maurice [q.v.], then in the midst of his triumphant western campaign. On 3 March 1643-4 he surprised and routed a hundred and fifty royalist horse at

Bridport. The siege of Lyme Regis commenced on 20 April, and was raised on 13 June. Blake was in command of the town, and Townsend, distinguishing himself in the defence, was promoted to the rank of major. In the same year he accompanied his colonel, Thomas Ceely, in an expedition against the 'clubmen' of Dorset. The 'clubmen' were routed at Lyme, and the rising suppressed. In 1645 Ceely was returned to parliament for Bridport, and Townsend succeeded him in command of the regiment with the rank of lieutenant-colonel. In 1646 he assisted in the siege of Pendennis Castle, near Falmouth, and in August in the negotiations for the surrender of the castle. A letter from him to Ceely, apprising him of the capitulation, is preserved in the Bodleian Library (Tanner MS. 59, f. 481).

On 15 June 1647 parliament ordered Townsend and his regiment to proceed to Munster to the assistance of Murrough O'Brien, first earl of Inchiquin [q. v.], the parliamentary commander (Journals of the House of Commons, v. 211). He joined him in September, and on 13 Nov., when Inchiquin defeated Lord Taaffe, the royalist leader, near Mallow, Townsend commanded the English centre [see TAAFFE, THEOBALD, EARL OF CARLINGFORD]. Dissatisfied with the treatment accorded to the soldiers in Ireland by the predominant independent party, he joined early in 1648 in presenting a strong remonstrance to the English parliament against their neglect of the welfare of the troops. Failing to obtain redress, he soon afterwards joined Inchiquin, who disliked the independents, in deserting the parliamentary cause, and in coming to an understanding with Lord Taaffe. In a short time, however, his new associates became distasteful to him, and he entered into communications with parliament. In December 1648, in consequence of his endeavour to negotiate the surrender of Munster with parliamentary commissioners, he was compelled to take refuge in England. On the execution of Charles I he returned to Ireland, professing that resentment at the king's death had finally determined him to loyalty. In reality, however, according to Carte, he was sent by Cromwell as a secret agent to corrupt the Munster army. In October 1649 he was arrested and thrown into prison for being concerned in a plot to seize the person of Inchiquin and take possession of Youghal. He was exchanged for an Irish officer, but was no sooner liberated than he engaged in a similar plot, was again taken prisoner, and conveyed to Cork. Inchiquin intended to shoot him as an example,

and he was saved only by a timely mutiny of the garrison of Cork, who rose on the night of 16 Oct. and drove the Irish out of the town. Townsend received special praise from Cromwell in a letter to the speaker, William Lenthall [q. v.], as an 'active instrument for the return of both Cork and Youghal to their obedience' (CARLYLE, Works, 1882, xv. 213). Weary of political and military intrigue, he retired from service shortly after, and before 1654 settled at Castletownshend, near West Carbery, co. Cork. At the Restoration he escaped the forfeitures which overtook many of the Cromwellian soldiers, and had his lands confirmed to him by royal patents in 1666, 1668, and 1680. His good fortune was perhaps owing to a connection with Clarendon through his wife. Townsend sat in the Irish parliament of 1661 as member for Baltimore. In 1666 the apprehension of a French invasion caused the lord lieutenant, Roger Boyle, first earl of Orrery [q. v.], to form the English in Ireland into companies of militia. Townsend was appointed a captain of foot, and in 1671 was appointed high sheriff of the county (BOYLE, State Letters, 1742, p. 170).

The accession of James II ushered in a time of anxiety for the protestants of southern Ireland. Many took refuge in the north or crossed the Channel to England. Townsend, however, stood his ground, and organised the protestant defence in the county of Cork. On 18 Oct. 1685 he was appointed 'scvereign' or mayor of Clonakilty, in spite of the efforts of James to prevent the election of protestants. In November 1690 Townsend's mansion house of Castletownshend was unsuccessfully besieged by five hundred Irish under Colonel Driscoll, but a little later it was compelled to surrender to MacFineen O'Driscoll. In compensation for his sacrifices and services Townsend received from government a grant of 40,000l.

Townsend died in the latter part of 1692, and was buried in the graveyard of Castlehaven. He was twice married: first, to Hildegardis Hyde, who was not improbably related to Lord Clarendon; and secondly, to Mary, whose parentage is unknown. He had issue by both marriages, leaving seven sons and four daughters. The eldest surviving son, Bryan, who served with the English army at the battle of the Boyne, was ancestor of the family of Townshend of Castletownshend.

[Richard and Dorothea Townshend's Account of Richard Townesend, 1892; Murphy's Cromwell in Ireland, 1883, pp. 196, 197, 398: Prendergast's Cromwellian Settlement in Ireland, 1870, p. 192.] E. I. C.

TOWNSEND, RICHARD (1821-1884), mathematician, born at Baltimore, co. Cork, on 3 April 1821, was the eldest son of Thomas Townsend (d. 1848) of Smithville, a commodore in the royal navy, by his wife Helena, daughter of John Freke of Baltimore, deputy governor of co. Cork. Richard was educated at local schools at Castletownsend and Skibbereen. He proceeded to Trinity College, Dublin, in October 1837, graduating B.A. in 1842 and M.A. in 1852. Distinguishing himself in mathematics, he was elected a fellow in May 1845, and in October 1847 he succeeded to a college tutorship. On 7 June 1866 he was elected a fellow of the Royal Society, and on 25 June 1870 he was appointed professor of natural philosophy at Dublin, after acting as assistant from October 1862. Between 1863 and 1865 he published 'Chapters on the Modern Geometry of the Point, Line, and Circle' (Dublin, 8vo), which contained the substance of lectures given by him in Dublin University, and was a treatise of great importance in the history of pure geometry. While Townsend ranked among the most distinguished mathematicians of his day, his most valuable work was probably accomplished as a teacher, a capacity in which he was unrivalled. To him is owing no small part of the modern mathematical reputation of Trinity College. He showed singular kindness to his pupils, and 'counted thousands of personal friends throughout the world who had passed officially through his hands.' After the disestablishment of the Irish church, by an appeal to former students he raised about 2,500%, to endow his native

Townsend died on 16 Oct. 1884 at his house, 54 Upper Leeson Street, Dublin, and was buried at Mount Jerome cemetery. He married his first cousin, Mary Jane Barrett, who died on 28 Aug. 1881. He left no issue. A mathematical exhibition was founded in his memory at Trinity College, Dublin.

Besides his book on geometry, he wrote numerous mathematical articles to the 'Cambridge and Dublin Mathematical Journal.'

[Richard and Dorothea Townshend's Account of Richard Townesend, 1892, p. 218; Athenæum, 1884, ii. 532; Irish Times, 21 Oct. 1884; Times, 18 Oct. 1884; Biograph, 1881, vi. 164-7; Calendar of Dublin University; Catalogue of Graduates of Dublin University.]

TOWNSEND, WILLIAM CHARLES (1803-1850), historical and legal writer, born in 1803, was the second son of William Townsend of Walton, Lancashire. He matriculated from Queen's College, Oxford, on 4 July 1820, graduating B.A. in 1824 and M.A. in 1827, and on 25 Nov. 1828 he

was called to the bar by the society of Lincoln's Inn. He first attached himself to the northern circuit, and afterwards practised at the Cheshire and Manchester assizes. Later he obtained a large practice on the North Wales circuit. In 1833 he was elected recorder of Macclesfield. In March 1850 he was appointed a queen's counsel, and in the same year became a bencher of Lincoln's He survived these preferments only a few weeks, dying without issue on 8 May at Burntwood Lodge, Wandsworth Common, the house of his elder brother, Richard Lateward Townsend, vicar of All Saints', Wandsworth, Surrey. He was buried in the vaults of Lincoln's Inn. In 1834 he married Frances, second daughter of Richard Wood of Macclesfield, who survived him.

As an author Townsend was unequal. His works embody great historical and legal knowledge, but their value is impaired by a want of proportion. While the ordinary reader is fatigued by detail, the student often finds necessary information lacking. He was the author of: 1. 'The Pæan of Orford, a poem,' London, 1826, 8vo. 2. 'The History and Memoirs of the House of Commons,' London, 1843-4. 3. 'The Lives of Twelve Eminent Judges of the Last and of the Present Century, London, 1846, 8vo. 4. Modern State Trials revised and illustrated,' London, 1850, 8vo. He also contributed poems to Fisher's 'Imperial Magazine' as early as

[Gent. Mag. 1850, ii. 218; Blackwood's Mag. 1850, ii. 373; Allibone's Dict. of Engl. Lit.; Chester Courant, 15 May 1850.] E. I. C.

TOWNSHEND. [See also Townsend.]

TOWNSHEND, CHARLES, second VISCOUNT TOWNSHEND (1674-1738), statesman, eldest son of Horatio, first viscount Townshend [q. v.], of Rainham, Norfolk, by his second wife, Mary, daughter of Sir Joseph Ashe, bart., of Twickenham, born in 1674. Both Charles II and the Duke of York were his godfathers, and he was bred in the strictest tory principles. He succeeded to the peerage in December 1687. With Sir Robert Walpole, his junior by two years, he was educated at Eton and King's College, Cambridge.

Though he took no degree, he left the university with a reputation for learning, which he improved by a foreign tour with Dr. William Sherard [q. v.] (NICHOLS, Lit. Anecd. iii. 652 n.) He took his seat in the House of Lords on 3 Dec. 1697 (Lords' Journals, xvi. 174). He early seceded to the whigs, and on the impeachment of the ministers implicated in the negotiation of the

partition treaty he signed the protest deprecating their premature censure by the king, which was entered on the journal of the House of Lords on 16 April 1701 [see

Somers, John, Lord Somers].

In the early years of the reign of Queen Anne Townshend was one of the junto who maintained the cause of religious liberty in the struggle against the occasional conformity bill, the rights of the electorate in the conflict between the two Houses of Parliament on the Aylesbury election case, defeated (1706) the factious proposal of the Jacobites to invite the Princess Sophia to England, and carried the Regency Act. He took an active part in arranging the terms of alliance between the junto and Godolphin in 1705, was one of the negotiators of the treaty of union with Scotland in 1706, and was sworn of the privy council on 20 Nov. 1707. He was a member of the committee chosen on 9 Feb. 1707-8 to investigate the charges against William Gregg (Howell, State Trials, xiv. 1374). On 18 Aug. following he was sworn of the privy council on its reconstitution under the Act of Union, and on 14 Nov. the same year he was appointed captain of the yeomen of the guard. Accredited ambassador extraordinary and plenipotentiary to the States-General on 2 May 1709, he arrived at The Hague with Marlborough on 18 May (N.S.) (London Gazette; Tatler, No. 18). He was one of the signatories of the preliminaries to the abortive treaty with France, on the negotiation of which the greater part of the summer was spent. On the refection of its mercilessly hard terms by Louis XIV, Townshend concluded with the States-General (29 Oct. N.S.) a separate treaty by which the Hanoverian succession was guaranteed (Egerton MS. 892). Marlborough, however, declined to sign it, because its terms, aggrandising Holland at the expense of Austria, were calculated to sow division among the allies, and it was only after considerable delay that it was ratified. Leaving the conferences at Gertruyden-

berg to the management of the Dutch and French plenipotentiaries, Townshend occupied himself during the spring and summer of 1710 in the negotiation of the conventions of 31 March (N.S.) and 4 Aug. (N.S.), by which, to avert the peril occasioned by the retreat of the Swedish army under Crassau from Poland into Pomerania, the allies guaranteed the peace not only of the empire but of Poland and the duchies of Schleswig and Jutland (Egerton MSS. 893-894). On the change of administration he was recalled (27 Feb. 1710-11) (Hist. MSS. Comm. 11th Rep. App. iv. 79), and dismissed

from the place of captain of the yeomen of the guard (13 June 1711). On 14 Feb. 1711-12 he was charged in the House of Commons with having exceeded his instructions in the negotiation of the barrier treaty. With characteristic frankness he admitted the substantial justice of the accusation (see the instructions in Hist. MSS. Comm. 8th Rep. App. i. 36), and, the treaty being condemned as prejudicial to British commerce, he was voted an enemy to his country. At Utrecht (1713) the treaty was revised in a sense much less advantageous to Holland [see Wentworth, Thomas, Earl of Strafford, 1672-1739]. In opposition Townshend did not scruple to countenance the movement for the repeal of the union with Scotland elicited by the introduction of the malt tax into that country (24 May 1713). He also sought to harass the government by raising a debate (8 April 1714) on the practice of pensioning the highland clans, which, though designed only to keep them quiet, it was then convenient to represent as a covert fostering of Jacobitism. He signed the protests against the restraining order under which Ormonde had suspended operations in Flanders, opposed the schism bill, and, in concert with the other leading whig lords, lent his aid in committee to the remodelling of Bolingbroke's bill declaring enlisting and recruiting for the pretender to be high treason (28 May, 4 and 24 June 1714). Through John Robethon [q. v.], whose acquaintance he had made at The Hague, he was in touch with Hanoverian politics, and was thus able to act as intermediary between the electoral court and the whig junto. He was one of the regents nominated by the elector, and took an important though not a prominent part in concerting the arrangements preliminary to his accession. On that event he was appointed secretary of state for the northern department (17 Sept. 1714), and sworn of the privy council (I Oct.) (Addit. MS. 22207, f. 325). At the coronation he was offered but declined an earldom. support of the Hanoverians Bernstorff and Bothmer gave him the start of Halifax and Marlborough in the race for power; and in Sir Robert Walpole, for whom he procured the place of paymaster-general, he had a staunch ally in the House of Commons. Though, with a wisdom which the event justified, he advised the abandonment of the charge of high treason for that of misdemeanour in the case of Oxford, he concurred in the main in the proceedings against the negotiators of the peace of Utrecht, and was responsible for the attachment (11 Jan. 1714-15) of Strafford's papers, a violation of

ambassadorial privilege which he justified on 1 Sept. by the plea of necessity. On the outbreak of the Jacobite rebellion his vigilance suggested the arrest (21 Sept.) of Sir William Wyndham [q. v.] To his firmness was due the subsequent dismissal of the Duke of Somerset [see SEYMOUR, CHARLES, sixth DUKE OF SOMERSET]. His energy was unflagging (Hist. MSS. Comm. 11th Rep. App. iv. 155-87); and the ruthless proscription which followed the suppression of the insurrection was prompted by the same relentless spirit which he had previously manifested (1 June) in the decisive rejection of a petition for the discharge of the unfortunate persons, whom he described as 'execrable wretches,' still detained in prison on suspicion of complicity in the plot of 1696 for the assassination of William III [see BERNARDI, JOHN].

Of the Septennial Act he heartily approved, both as 'the greatest support possible to the liberty of the country,' and as a means of enabling the government 'to speak in a more peremptory manner to France' (COXE, Wal-

pole, i. 76-7, ii. 62).

In the duchies of Bremen and Verden, part of the dismembered Swedish empire purchased from Denmark by George I in his electoral capacity in 1715, Townshend hoped to find an accession of strength not only to Hanover, but to Holland and even England. The subsequent intervention of England in the naval war between Denmark and Sweden he therefore deplored and restricted, and was reconciled to it only by the discovery of the Jacobite intrigues of the Swedish ambassador, Gyllenborg (October 1716) [see Norris, Sir John, 1660?-1749]. Recognising the establishment of Austrian ascendency in the catholic Netherlands as a political necessity, he co-operated with Stanhope in the difficult negotiations which resulted in the definitive barrier treaty (1715) [see STANHOPE, JAMES, first EARL STAN-HOPE]. So wedded indeed was he at this time to the traditional whig foreign policy as to ignore the fact that the minority of Louis XV, and the consequent possibility of a schism between the two branches of the house of Bourbon, rendered it politic to come to an understanding with the regent Orleans. Hence, while he pressed forward the negotiations for the defensive alliance with the emperor which was the natural sequel of the barrier treaty, he was somewhat slow to approve, though eventually he did approve, the concurrent negotiation with the regent, the supervision of which fell to Stanhope (Coxe, Walpole, ii. 50). The States-General were willing to accede to both

treaties at the same time, but not to either severally. The alliance with the emperor was signed without their accession at Westminster on 25 May 1716. The treaty with the regent-a reciprocal dynastic guarantee with engagements for the permanent exclusion of the pretender from France and the partial demolition of Mardyck harbour-was signed at The Hague, also without the accession of the States-General, on 28 Nov. (N.S.) It was not until 4 Jan. 1717 (N.S.) that the treaty, then re-signed at The Hague, received the accession of the States-General. The delay in the signing of the separate treaty with France was caused partly by the unreasonable insistence of George I on the immediate banishment of the pretender beyond the Alps, partly by the chicanery of the French plenipotentiary Dubois, partly by the official pedantry of his English confrère, Horatio (afterwards Lord) Walpole [q. v.], who declined to sign without the Dutch, and left the completion of the business to Cadogan [see Cadogan, William, first Earl of Cadogan] (Wiesener, Le Régent, l'Abbé Dubois et les Anglais, i. 219-387). Townshend had not shared Walpole's scruples. He had furnished him with ample powers for signing either a joint or a separate treaty; he had enjoined him to sign the separate treaty; he had refused him the leave of absence which he sought as a means of evading the responsibility. Nevertheless, by his close connection with Walpole, Townshend was exposed to the suspicion of secretly inspiring his conduct, and of this Sunderland [see SPENCER, CHARLES, third EARL OF SUNDER-LAND made abundant and unscrupulous use in order to damage his credit with the king, who attached immense importance to the French alliance, and was proportionately vexed by the delay in its completion. This charge Townshend rebutted only to find himself the object of graver imputations (COXE, Walpole, ii. 101-34). He had committed the tactical error of remaining in England when the king, attended by Stanhope, went to Hanover (7 July 1716), and paying assiduous court to the Prince of Wales, whose confidence he speedily gained. By the help of the prince he defeated the wild project entertained by Bernstorff and the king of kidnapping the czar by way of security for the evacuation of Denmark and Mecklenburg by his troops. He had failed-apparently had as yet not even attempted-to conciliate the Maypole, who thought her Irish title, Duchess of Munster, far below her dignity [see Schulenburg, Countess Ehrengard Melusina von der, DUCHESS OF KENDAL, and was accordingly

ripe for any intrigue which might turn out the principal minister. His strict integrity had arrayed against him the entire gang of greedy Hanoverian courtiers with whom Cadogan and Sunderland made common cause (Coxe, Walpole, ii. 58-64, 75-8, 84-92, 103-13). Hence the charge of obstructing the completion of the French alliance was soon followed by an insinuation of complicity in the supposed intrigues of Argyll to place the prince upon the throne. For this there was no more colour than an incautious suggestion in one of Townshend's letters that, in the event of the king wintering abroad, it would be politic to amplify the discretionary powers of the regent; but the king believed, or affected to believe, in his guilt, and on 15 Dec. 1716 deprived him of the seals. To allay the consternation caused by his dismissal and to prevent his going into opposition, he was offered the lord-lieutenancy of Ireland, a post which did not then involve residence in that country, and was at length persuaded to accept it as a step to higher office (13 Feb. 1716–17). The compromise failed. proved but a languid supporter of the government, which in consequence carried the vote on account of the measures proposed against Sweden only by the narrow majority of four. Townshend was thereupon dismissed (9 April), and his dismissal was the signal for the resignation of Walpole and the reconstruction of the cabinet under Stanhope (ib. ii. 150-70).

Townshend signed the somewhat factious protests against the Mutiny Act of 1718, in which exception was taken to the delegation of the power of capital punishment to courtsmartial and the exemption of the military from the jurisdiction of the civil magistrate (20 Feb.) On the whole, however, he abstained from overt political action during Stanhope's administration, but attached himself to the Prince of Wales, whose reconciliation with the king in April 1720 he, in concert with Walpole, materially contributed to effect. He was then permitted to kiss the king's hand, and on 11 June following was appointed president of the council. He was also then, and thenceforth throughout the reign, on the eve of the king's departure for Hanover, named one of the lords justices or council of regency. On Stanhope's death he was reappointed secretary of state for the northern department (10 Feb. 1720-1).

Townshend's integrity was unstained by the South Sea disclosures. His discernment in commercial matters is evinced by his opposition to the bill for prohibiting shipbuilding for the foreign market (11 Jan.

His patience and acumen were 1721-2). conspicuous in the investigation of the plots of Christopher Layer [q. v.] and Bishop Atterbury. His humanity prompted such lenity as was shown to the bishop in the Tower. To his generous exertions Bolingbroke was principally beholden for his pardon and partial restitution (ib. ii. 312, 317) See SAINT JOHN, HENRY, VISCOUNT BOLING-Traces of his original toryism clung to him throughout life. During the agitation against Wood's patent for halfpence he wrote to the Duke of Grafton, then lord-lieutenant of Ireland, a letter so strongly worded in support of the prerogative that Walpole in his cooler judgment destroyed it (FROUDE, English in Ireland, i. 525). In the blind frenzy which followed the detection of Atterbury's conspiracy he broke decisively with the whig tradition. He not only sanctioned the suspension for more than a year of the Habeas Corpus Act (12 Oct. 1722; Addit. MS. 15867, f. 167), but argued for a standing army in a tone which savoured rather of the Stuart than of the Hanoverian régime (16 March 1723-4). The support which in the same session he gave to the equally cruel and impolitic proscription of catholics by a special tax was only too easily reconcilable with whig principles and practice.

By dint of always attending the king on the continent, and paying assiduous court to the Duchess of Kendal and the Countess of Walsingham, Townshend succeeded in thwarting the designs of his astute and brilliant rival Carteret [see Carteret, John, EARL GRANVILLE]. In the summer of 1723 Carteret, at the suggestion of Baron Sparre, Swedish minister at Hanover, proposed an immediate supply of 10,000l. and the reinforcement of the Danish fleet by a small British squadron for the purpose of defeating the supposed design of Peter the Great to seat the Duke of Holstein upon the throne of Sweden. Struck by the glaring inadequacy of means to end, Townshend suspected that the ships were only asked for as a blind, and the money was really required for the purpose of corrupting the diet. He therefore opposed both the pecuniary grant and the interven-tion by sea, and, though he had to contend with Bernstorff as well as Carteret, his arguments prevailed with the king. At the same time he favoured a substantial aid to Sweden, and persuaded Walpole to consent to a supply of 150,000l. for that purpose. The supposed Russian designs, however, proved to be entirely imaginary. In the autumn of the same year Townshend attended the king on his visit to Berlin, where (12 Oct.

N.S.) he contributed to give definite shape to the ill-fated double marriage project (Stowe MS. 251, ff. 5-24; State Papers, For., Germany, 220, Record Office; CARLYLE, Frederick the Great, ii. 91). As Townshend found his mainstay in the Duchess of Kendal, so Carteret relied on the good offices of Lady Darlington (Sophie Charlotte, born countess of Platen-Hallermund, widow of Johann Adolf, baron Kielmansegg, master of the horse to George I). The rivalry of the mistresses gave occasion for the decisive struggle between the secretaries. Lady Darlington's niece, Amelia, daughter of Countess Platen, was to be married to Count St.-Florentin, son of the Marquis de la Vrillière; and Lady Darlington would not consent to the match without a dukedom for the marquis. Carteret accordingly instructed Sir Luke Schaub [q.v.] to make representations on the subject at Paris. The Duchess of Kendal and Townshend were equally interested in frustrating the negotiations, the one to spite Lady Darlington, the other to discredit Carteret. They therefore obtained the king's consent to the employment of Horatio Walpole at Paris, ostensibly to receive the accession of Portugal to the quadruple alliance, but really to watch and thwart Schaub. The result was Schaub's discredit and recall and the dismissal of Carteret. Townshend was rewarded with the Garter (9 April; installed 28 July 1724) (Coxe, Walpole, ii. 253-96). Newcastle, who had succeeded Carteret (2 April), at first worked in harmony with Townshend. On the other hand, Townshend gradually became involved in differences with Walpole. He was not satisfied with the quadruple alliance (2 Aug. 1718, N.S.) He thought the exchange of Sardinia (ceded to Savoy) for Sicily, with the suzerainty of the duchies of Tuscany, Parma, and Piacenza, unduly advantageous to the house of Habs-His dissatisfaction was increased by the chicane of the court of Vienna. To redress the balance of power came therefore to be the capital object of his policy; and commercial interests also contributed to incline him in favour of a Spanish alliance (ib. ii. 504). To secure this end he was even willing to surrender Gibraltar, and the personal assurance on that head given by George I to Philip V (1 June 1721) was approved if not prompted by him. So also were the secret articles of the defensive alliance of Madrid (13 June 1721, N.S.), by which England and France engaged to secure, if possible, that the article of the quadruple alliance which provided for the occupation, until the accession of Don Carlos, of the towns of Livorno, Porto Ferraio,

Parma, and Piacenza by Swiss troops should remain, as it then was, a dead letter, and also to offer no opposition to the occupation of the towns by Spanish troops, and make common cause with Spain at the approaching congress of Cambray (State Papers, For., Spain, 167, Record Office). His jealousy of Austria was increased by the establishment by imperial letters patent (19 Dec. 1722, N.S.) of the Ostend East India Company, in which he saw not only a breach of the treaty of Münster, but a serious menace to English and Dutch commercial interests (Addit. MS. 15867, ff. 145, 156, 190, 206). As it became apparent that the congress of Cambray would accomplish nothing, he laboured to form an anti-Austrian confederation of the northern powers. Russia rejected his overtures, but Prussia was conciliated by a pledge of the recognition of her doubtful claims on the duchies of Jülich and Berg, and a defensive alliance between that power, England, and France was already in draft in December 1724 (ib. 32738 ff. 203 et seq., 32741 ff. 337, 405). The negotiation languished, however, until fresh life was infused into it by the new turn given to affairs by the treaties of Vienna (30 April-1 May 1725, N.S.) Of these, two were published and one was kept secret. By the published treaties Spain, in return for the concession of investiture to Don Carlos, guaranteed the pragmatic sanction, and placed the empire on the same footing with England in matters commercial. The secret treaty contained nothing offensive to England, unless an engagement by the emperor to use his good offices—and, if necessary, mediation—to secure the retrocession of Gibraltar and Minorca might be so deemed; but rumours were current of an Austro-Spanish coalition against England of a most formidable character. Ripperda undoubtedly dreamed not only of the recovery of Gibraltar and Minorca by force of arms, but also of the establishment, by means of the Ostend company, of Austro-Spanish preponderance in the East Indies (*Hist. MSS. Comm.* 11th Rep. App. iv. 196-7). The Duke of Wharton undertook to push the cause of the pretender at Vienna; but there is no evidence that an invasion of England in his interest was seriously contemplated either there or at Madrid (State Papers, For., Germany, 231, Record Office, S. Saphorin to Townshend, 19, 26, 30 May 1725, N.S.; Addit. MS. 32744, ff. 17-23, 41). These rumours facilitated the completion of the negotiation for the northern confederacy, which took definitive shape in the defensive alliance between England and France and Prussia, concluded at Hanover

on 3 Sept. 1725, N.S., and several subsidiary treaties by which the accession of Holland, Sweden, Denmark, and Hesse-Cassel was by degrees secured. The treaty of Hanover was extremely distasteful to George I by reason of the breach of fealty to the emperor and consequent risk to Hanover which it involved, and to Walpole hardly less so for financial reasons (Coxe, Walpole, ii. 471 et seq.) Ripperda's reply to it was the negotiation of an Austro-Spanish matrimonial compact and defensive and offensive alliance (signed at Vienna, 5 Nov. 1725, N.S.) In character it was exceedingly hostile to France and to England. The treaty was kept secret (see the text printed for the first time in Syveton, Une Cour et un Aventurier au XVIIIe Siècle, App. i., and cf. Armstrong, Elisabeth Farnese, p. 186), but a summary of its contents, with three spurious separate articles, providing for the succession of Don Philip to the throne of France in the event of the death of Louis XIV without issue, for the extirpation of the protestant religion, and for the restoration of the pretender, was transmitted to Townshend from Madrid with rumours of a design on Gibraltar, in time to determine the bellicose tone of the king's speech on 20 Jan. 1726-7 (Coxe, Walpole, ii. 606; State Papers, For., Germany, 232, 234, Record Office). Meanwhile the accession of the czarina to the earlier treaty of Vienna (6 Aug. 1726, N.S.) had been followed by that of the faithless king of Prussia, who had been detached from the Hanoverian league by a pledge of the imperial good offices for the perfecting of his still doubtful title to Jülich and Berg. Neither power, however, could be relied on for any offensive purpose; and when the Spaniards laid siege to Gibraltar the emperor, so far from cooperating, protested his pacific intentions through his chancellor, Count Sinzendorf (20 Feb.), his ambassador at London, Count Palm (2 March), who was forthwith dismissed, and once more in a manifesto to the diet (17 March, N.S.) (Addit. MS. 15867, ff. 231-5). He ended by capitulating (not without the secret concurrence of Spain) to the Hanoverian league (Preliminaries of Paris, 31 May 1727, N.S.) The terms were peace for seven years, and meanwhile a total suspension of the business of the Ostend company, the abandonment of the treaties of Vienna of 30 April-1 May 1725 (N.S.) so far as repugnant to the prior treaty rights of England and France; the submission of all matters at issue between the powers to the adjudication of a congress to be convened within four months of the signature of the preliminaries. A dispute about the

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British South Sea ship Prince Frederick, seized by the Spaniards and claimed as lawful prize, served as a pretext to delay the ratification of the preliminaries at Madrid; and the siege of Gibraltar was still unraised at the accession of George II (12 June 1727).

To the new king Townshend was but 'a choleric blockhead,' but to Walpole he was still indispensable, and he was accordingly continued in office. Misled by a spurious version of the Austro-Spanish secret treaty of 5 Nov. 1725 (N.S.), in which the emperor was represented as pledged to aid a Spanish attack on Gibraltar by an invasion of Hanover (see this curious forgery and the relevant correspondence in Addit. MS. 32752 ff. 38 et seq., and cf. WALPOLE, HORATIO, LORD WALPOLE), Townshend negotiated at Westminster (25 Nov. 1727) a subsidiary treaty with the Duke of Brunswick-Wolfenbüttel, for the common defence of the duchy and the electorate against a danger which was wholly imaginary. The emperor did not so much as offer his mediation between the belligerents; and Spain, finding Gibraltar impregnable, accepted the preliminaries of Paris with some slight modifications by the convention of the Pardo (6 March 1727-8, N.S.) She entered the congress of Soissons (14 June 1728, N.S.) bent on extorting from the emperor the promised archduchess for Don Carlos, and, as security for his succession to the Italian duchies, the immediate occupation of the cautionary towns by Spanish troops. Townshend was willing that Don Carlos should have his bride, provided security were taken against the union of the imperial and Spanish crowns. In reregard to the duchies he was prepared to support the Spanish claim, which England and France were already pledged not to oppose, as a means of embarrassing the emperor. He accordingly ranged the Hanoverian League on the side of Spain, and, in concert with Fleury, attempted to detach the four Rhenish electors-Mainz, Köln, Baiern, and Pfalzfrom the imperial cause. The result of his policy was that by June 1729 the emperor, who was equally averse from the Spanish match and the Spanish occupation of the duchies, had become completely estranged from Spain, and England had the option of an alliance with either power. The majority of the cabinet inclined to an imperial alliance; and it was only after a sharp contest that Townshend's Spanish policy gained the day (Coxe, Walpole, ii. 641 et seq.) The proceedings at Soissons had long fallen into abeyance, and Paris now became the centre of a negotiation which terminated in the treaty of Seville (9 Nov. 1729, N.S.), con-

certed at Versailles by Horatio Walpole [q.v.] and Fleury on the basis of a draft by William Stanhope (afterwards Lord Harrington) [q. v.] (Addit. MSS. 32755 ff. 247-301, 32756 f. 228, 32757 f. 28, 32758 f. 102, 32761 ff. 208 et seq.) By this curious piece of statecraft, in return for a mere confirmation of treaties prior to those of Vienna of 1725, and a guarantee of their possessions (a tacit waiver of the Spanish claim to Gibraltar), Spain obtained from England and France a guarantee of the succession of Don Carlos to the Italian duchies, with the mesne right of garrisoning the cautionary towns with her own troops. The accession of Holland to the treaty was secured (21 Nov., N.S.) by a pledge of renewed efforts on the part of England and France to procure the abolition of the Ostend company, and a satisfactory settlement of the affairs of East Friesland. The treaty served to flatter Spanish and humble imperial pride, to bring France and Spain into closer accord and so to prepare the way for the family compact of 1733, besides jeopardising the peace not only of Italy but of Europe, while the so-called concessions to England were merely a restitutio in integrum. Even the retrocession of Gibraltar was prevented only by the loudly expressed will of the English people. No provision was made against the dreaded contingency of the union of the Spanish and imperial crowns by means of a matrimonial alliance. In England the treaty was justly denounced by tories and malcontent whigs as a flagrant infringement of the quadruple alliance, and twenty-four peers recorded their protest against it in the journal of their house (27 Jan. 1729-30). Townshend's zeal for its enforcement when the emperor mustered his forces in Italy to oppose the landing of the Spanish troops knew no bounds, and had for its ulterior object the partition of the Austrian dominions. Spain, recoiling from a single-handed contest with the emperor, called on her allies for aid, and discovered that they were by no means at The English cabinet was determined to enforce the treaty, but was not prepared to precipitate a war. Fleury was minded to keep out of the imbroglio altogether. The emperor's solicitude for the pragmatic sanction afforded prospect of a compromise, and on that basis negotiations began. The emperor was willing to let the Spaniard into his fiefs in return for a joint guarantee of the pragmatic sanction by the allies. Fleury and Townshend were both indisposed to enter upon the question of the guarantee at all, and certainly not until the Spaniard had been let into possession and the grievances of the allies redressed (Addit. MS. 32764,

ff. 242, 309, 434). They therefore did their utmost to push forward the negotiation with the four electors. This had hitherto made but little way; and Townshend had been equally baffled in the persistent efforts which during the spring and summer of 1729 he had made through Lord Chesterfield to animate the Dutch (KING, Life of Locke, ii. notes, pp. 67 et seq.; Coxe, Walpole, ii. 524 et seq., 659 et seq.) Meanwhile the king of Prussia's relations with George II, strained by his practice of recruiting on Hanoverian soil and disputes arising out of his recent intrusion, as it was generally deemed, into the conservatorship of Mecklenburg (May 1728) under imperial letters patent, had been brought to the verge of rupture by a frontier fracas at Clamei (near Magdeburg) on 28 June 1729. Townshend had succeeded in averting war-the dispute was referred to arbitration (September; CARLYLE, Frederick the Great, ii. 266 et seq.)—but in the following spring his Prussian majesty declared unequivocally for the emperor. Townshend then became urgent for immediate mobilisation for a campaign in the empire, as well as in Italy, upon a large and well-concerted plan. Fleury, however, remained obstinately pacific, and Walpole, whose lead Newcastle followed, was determined that the resources of diplomacy should be exhausted before the adoption of a bellicose attitude. Townshend, already offended with Newcastle on other grounds (Coxe, Walpole, ii. 623), now exerted all his influence with the king to procure his dismissal, designing, if possible, to replace him by Lord Chesterfield, who shared his views, or Sir Paul Methuen, whom he hoped to find pliant. This scheme, however, was frustrated by Walpole and the queen, and the defeat was followed by Townshend's resignation (15 May 1730) (ib. pp. 693 et seq.) Retiring to his Norfolk estate, Townshend devoted himself to the improvement of agriculture (Kent, General View of the Agriculture of the County of Norfolk, 1794, p. 17). At Rainham he carried on that series of agricultural experiments and improvements which gained him the nickname of 'Turnip' Townshend. He had long been interested in agriculture; in 1728 we find him, according to the journal of a contemporary agricultural peer, Lord Cathcart, listening with much attention to an account of the Scottish 'improvers.' Pope refers to Townshend's turnips (Imitations of Horace, bk. ii. ep. ii. 273), and in a footnote he informs us that 'that kind of rural improvement which arises from turnips' was 'the favourite subject of Townshend's conversation.' Of all Towns-

hend's improvements, this introduction of turnip culture on a large scale (turnips had long been known in England as a garden vegetable) is most important, as without it the subsequent developments in the breeding of stock by Bakewell of Dishley, Curwen of Workington, and others would have been impossible. Yet the introduction of turnips, though the most important, was apparently not the only innovation of Townshend's. He is said to have introduced the practice of marling, to have advocated enclosures, and to have demonstrated the value of clover as well as of turnips as one of the pivots of agricultural progress.

Townshend died at Rainham on 21 June 1738 (*Hist. Reg.* Chron. Diary, 1738, p. 24). He was custos rotulorum and lord-lieutenant of Norfolk 1701-13 and 1714-30, and a governor of the Charterhouse (appointed 31 Oct.

1723).

Townshend was a handsome burly man. of brusque manners and hot temper, but a loyal friend, and with his friends a genial companion. In parliament he always spoke to the point, but without eloquence (CHES-TERFIELD, Letters, ed. Mahon, i. 368), and his haughty disposition rendered him inapt in the delicate art of managing men. An attempt which he made towards the close of his career to establish a party of his own entirely failed, and his differences with Walpole were aggravated by frequent ebullitions of ill-humour. A tradition of a fracas between the two statesmen arising out of a dispute on some point of policy is vague and ill authenticated, but may have some basis of fact (Coxe, Walpole, i. 335). Well versed in European politics, not without address as a diplomatist, a competent French scholar, and master of a style admirably adapted by its precision and perspicuity for correspondence on affairs of state, he was unfitted for their consummate conduct by a singular union of discordant quali-With only moderate abilities, he had boundless confidence in his own capacity to play a principal part in the continental drama, and revelled in complicated combinations and what he supposed to be adroit strokes of policy. He was slow in making up his mind, but, once it was made up, he gave ready credence to whatever agreed with it, brooked neither contradiction nor demur, and was as precipitate in action as he had been cunctative in deliberation. These characteristics are apparent in the audacity which outran his instructions in the negotiation of the barrier treaty, in the credulity which accepted almost without inquiry the spurious secret treaty of Vienna, in the levity

which formed an elaborate combination against the emperor without first soberly estimating his offensive strength, and in the perversity which sought in a dispute about the occupation of four Italian towns a pretext for plunging Europe into war in order to shatter the only continental power which could then hold its own against a united house of Bourbon. Lord Hervey (Memoirs, ed. Croker, i. 108) charges him with faithlessness. As a statesman, however, he had no more of that quality than was then deemed part of the indispensable equipment of a foreign minister. 'Never minister had cleaner hands than he had' (CHESTERFIELD, Letters, ed. Mahon, ii. 442), nor is there reason to suppose that in private life his integrity was less exemplary. His only passion was business (cf. Lady Mary Wortley Montagu's estimate of him in the 'Account of the Court of George I' prefixed to her 'Letters and Works,' ed. Wharncliffe). A portrait by Kneller was engraved by J. Simon and J. Smith.

Townshend married twice: first, Elizabeth (m. 3 July 1698; d. 11 May 1711), second daughter of Thomas Pelham, first baron Pelham [q. v.]; secondly, Dorothy (m. shortly before 25 July 1713; d. 29 March 1726), sixth daughter of Robert Walpole of Houghton Hall, Norfolk, and sister of Sir Robert Walpole. By his first wife Townshend had issue four sons and a daughter Elizabeth, who married, on 28 Nov. 1722, Charles, fifth baron (afterwards Earl) Cornwallis of Eye, and died in February 1729

[see Cornwallis, Sir William].

Townshend's heir, CHARLES TOWNSHEND, third Viscount Townshend (1700-1764), was returned to parliament on 22 March 1721-2 for Great Yarmouth, which seat he vacated on 24 May 1723, on taking his seat in the House of Lords among the barons, pursuant to writ of 22 May, in which he is described as 'de Lynn Regis.' In the lords' journals (xxii. 213) he is called Lord Lynn. His proper title would seem to have been Baron Townshend de Lynn Regis. He was appointed at the same time lord of the bedchamber, and held that office during the rest of the reign of George I. He was appointed on 15 June 1730 custos rotulorum and lordlieutenant of Norfolk, and master of the jewel office, but resigned these offices on succeeding his father as third Viscount Townshend. He died on 12 March 1764. By his wife Etheldreda or Audrey (m. 29 May 1723; d. 9 March 1788), daughter of Edward Harrison of Balls Park, Hertfordshire, governor of Madras (1711-20), he left issue two sons -George, first marquis Townshend [q. v.],

and Charles Townshend (1725-1767) [q.v.], chancellor of the exchequer in Lord Chatham's administration—and a daughter, Etheldreda (m. the Rev. Robert Orme; d. in Fe-

bruary 1781).

Townshend's second son, by his first wife, THOMAS TOWNSHEND (1701-1780), born on 2 June 1701, was educated at Eton and King's College, Cambridge, of which he was M.A. (1727). He was M.P. for Winchelsea 1722-7, and for Cambridge University 1727-1774. He acted for some years as his father's private secretary, and was a man of scholarly accomplishments and great social charm. He was teller of the exchequer from 12 Aug. 1727 until his death in May 1780 (Hist. Reg. Chron. Diary, 1727, p. 31; Ann. Reg. 1780, p. 250). By his wife Albinia (m. 2 May 1730; d. 7 Sept. 1739), daughter of John Selwyn of Matson, Gloucestershire, and Chislehurst, Kent, he had, with other issue, a son Thomas (first Viscount Sydney), who is separately noticed.

WILLIAM TOWNSHEND (1702?-1738),Charles Townshend's third son, born about 1702, was returned to parliament for Great Yarmouth on 11 June 1723, and retained the seat until his death on 29 Jan. 1737-8 (Hist. Reg. Chron. Diary, 1738, p. 7). By his wife Henrietta (m. 29 May 1725; d. in January 1755), only daughter of Lord William Paulet or Powlett, he had, with other issue [see Cornwallis, Frederick], a son Charles Townshend, baron Bayning [q.v.] (Lords' Journals, xli. 451).

ROGER TOWNSHEND (1708-1760), the youngest son by the first marriage, born on 15 June 1708, cavalry officer, M.P. for Great Yarmouth 1737-8-1747, and for Eye, Suffolk, 1747-8, present as aide-de-camp to George II at the battle of Dettingen on 27 June 1743 (N.S.), was governor of North Yarmouth garrison from 5 Jan. 1744-5, and receiver of customs from 28 Feb. 1747-8 until his death (unmarried) on 7 Aug. 1760 (Gent. Mag. 1760, p. 394; Court and City

Reg. 1759, p. 173).

By his second wife Townshend had four sons and two daughters: (1) George Townshend (1715-1769) [q. v.]; (2) Augustus Townshend (baptised on 24 Oct. 1716; d. captain of an East Indiaman at Batavia in 1746); (3) Horatio Townshend, commissioner of the victualling office (d. unmarried at Lisbon in February 1764); (4) Edward Townshend. The last-named was of Trinity College, Cambridge (M.A. 1742, D.D. 1761), took holy orders, was collated to the rectory of Pulham, Norfolk, on the death, 16 Nov. 1745, of William Broome [q. v.], appointed on 27 Nov. and installed on 9 Dec. 1749 prebendary of Westminster, and preferred to the deanery of Norwich in August 1760 (when he resigned the Westminster stall). He died on 27 Jan. 1765, leaving issue by his wife Mary (m. 4 May 1747), daughter of Brigadier-general Price, (1) Dorothy, who married in 1743 Spencer Cowper [q. v.], dean of Durham, and died without issue on 19 May 1779 (Gent. Mag. 1779, p. 271); and (2) Mary, who married on 17 March 1753 Colonel (afterwards Lieutenant-general) Edward Cornwallis, governor of Nova Scotia, 1749-52, and of Gibraltar, 1762-76, and died without issue on 29 Dec. 1776 (St. George's, Hanover Square, Marriage Reg. Harl. Soc. p. 49; Ann. Reg. 1776, pp. 222,

230).

[Information kindly supplied by Sir Ernest Clarke, F.S.A.; Macpherson's Orig. Papers, ii. 270, 475, 489, 596; Burnet's Own Prior's Own Time; Boyer's Annals of Queen Anne, 1707 pp. 305, 373, 1709 pp. 4 et seq., 1710 pp. 39, 40, 1711 pp. 7-8, 348; Wentworth Papers, 1705-39, ed. Cartwright; Defoe's Hist. of the Union, p. 110; Miscellaneous State Papers, 1501-1726, ii. 556; Coxe's Horatio, Lord Walpole; Coxe's Memoirs of Marlborough, ed. Wade; Marlborough's Letters and Despatches, ed. Murray; Private Corresp. of the Duchess of Marlborough, 1838; Mémoires de Torcy, Petitot, 2<sup>me</sup> série, lxvii-lxviii; Mémoires de Villars et De Vogüé, 1892; Lord Cowper's Private Diary (Roxburghe Club); Lady Cowper's Diary; Letters of Humphrey Prideaux to John Ellis (Camden Soc.); Memoirs of Thomas, Earl of Ailesbury (Roxburghe Club); Marchmont Papers, ed. Rose; Baillon's Lord Walpole à la Cour de France; Luttrell's Relation of State Affairs; Report from the Committee appointed by order of the House of Commons to examine Christopher Layer and others, 1722; Parl. Hist. vi. et seq.; Rogers's Protests of the House of Lords; Atterbury's Memoirs, ed. Williams, i. 437 et seq.; Stair Annals and Corresp. ed. Graham, i. 242; Elliott's Life of Godolphin; Ballantyne's Life of Lord Carteret; Ernst's Life of Lord Chesterfield; Suffolk Corresp. i, 346; Sundon Memoirs, i. 255; Macky's Memoirs (Roxburghe Club); Noble's Continuation of Granger's Biogr. Hist. of England, iii. 15; Addit. MS. 28153, ff. 144, 195, 247, 297, 301; Stowe MSS. 224 f. 103, 226 ff. 413, 416, 242 ff. 212-13, 246 ff. 69-71, 248 ff. 24, 256 ff. 18-67. Hist. MSS. Corresponded Rep. App. 176, 187. 67; Hist. MSS. Comm. 2nd Rep. App. pp. 64, 79, 188, 3rd Rep. App. pp. 218, 222, 248, 368, 382-3, 4th Rep. App. p. 513, 8th Rep. App. i. 16-21, 39-40, 10th Rep. App. i. 239-43, ii. 427-33, 11th Rep. App. iv. 48 et seq.; Der Congress von Soissons, ed. Höfler, Oesterreich. Gesch.-Quell. Abth. ii. Bde. xxxi. xxxviii.; De Garden, Hist. des Traités de Paix, ii-iii.; Dumont, Corps Dipl. viii., and Suppl. ii. pt. ii. pp. 169-82; Stanhope's Hist. of England; Lecky's Hist. of England in the Eighteenth Century; Ranke, Engl. Gesch.; Klopp, Fall des Hauses Stuart; Michael, Engl. Gesch. im achtzehnten Jahrhundert, 1896; Brosch, Engl. Gesch. im achtzehnten Jahrhundert, 1897; C[okayne]'s Complete Peerage; Doyle's Official Baronage; Collins's Peerage, ii. 464, vi. 319, viii. 551; Misc. Gen. et Herald. new ser. ed. Howard, i. 372; Genealogist, ed. Murray, vi. 210; Gent. Mag. 1745 p. 52, 1760 p. 394, 1781 p. 94; Chamberlayne's Mag. Brit. Not. 1748, pt. ii. bk. iii., General List, p. 259; Members of Parl. (official lists); Haydn's Book of Dignities, ed. Ockerby; Grad. Cant.; Clutterbuck's Hertfordshire, ii. 316; Blomefield's Norfolk, v. 392, vii. 136; Le Neve's Fasti Eccl. Angl. ii. 477, iii. 366.]

TOWNSHEND, CHARLES (1725–1767), chancellor of the exchequer, born on 29 Aug. 1725, was the second son of Charles, third viscount Townshend [see under Townshend, Charles, second Viscount], by his wife Etheldreda or Audrey (d. 1788), daughter of Edward Harrison of Balls Park, Hertfordshire. His mother was 'celebrated for her gallantries, eccentricities, and wit' (Jesse, George Selwyn, i. 160–1). One of her witticisms, a reply to the question whether George Whitefield had recanted by the remark 'he has only been canting,' was considered by Gladstone to be Lord John Russell's most brilliant retort when repeated in another form. Charles Townshend's elder brother was George, fourth viscount and first

marquis Townshend [q. v.]

Charles was educated with Wilkes and Dowdeswell at Leyden, where he was admitted on 27 Oct. 1745 (Peacock, Index of Leyden Students, p. 99). Alexander Carlyle [q. v.] met him there in that year, and gives an amusing account of Townshend's being challenged by an irate Scot, (Sir) James Johnstone of Westerhall, in revenge for Townshend's jokes at his expense. Carlyle attributes to Townshend wit, humour, a turn for mimicry, and above all 'a talent of translating other men's thoughts . . . into the most charming language' (Autobiogr. ed. Burton, p. 170). On his return from Leyden he is said to have been sent to Oxford (FITZGERALD, Charles Townshend), but his name does not occur in Foster's 'Alumni.' On 30 June 1747 he was returned to parliament for Great Yarmouth. He attached himself to George Montagu Dunk, second earl of Halifax [q.v.], and, when Halifax was placed at the head of the board of trade late in 1748, he gave Townshend a post in that office. Townshend soon 'distinguished himself on affairs of trade and in drawing up plans and papers for that province. . . . His figure was tall and advantageous, his action

vehement, his voice loud, his laugh louder' (Walpole, Mem. of the Reign of George II, ed. Holland, i. 340). He first made his mark in debate by his speech on 21 May 1753 in opposition to Hardwicke's proposed changes in the marriage law [see YORKE, PHILIP, first EARL OF HARDWICKE]. In the redistribution of offices which followed Henry Pelham's death in March 1754, Townshend sought appointment as a lord of the treasury, but at length with some reluctance accepted a lordship of the admiralty (WALPOLE, i. 451). He was re-elected for Great Yarmouth at the general election in April, and on 11 Dec. following made some stir by his attack on Lord Egmont [see PERCEVAL, JOHN, second EARL of EGMONT, the 'warmth, insolence, and eloquence' of which deterred Egmont from accepting office. Some time in 1755 Townshend seems to have resigned, and in December he vigorously attacked Newcastle for his employment of German When Devonshire became prime minister, with Pitt secretary of state, in November 1756, Townshend was appointed treasurer of the chamber, being re-elected for Yarmouth on 13 Dec., and in April 1757 he was sworn of the privy council. The vacillation of his attitude towards the execution of Admiral Byng brought upon him the contempt of Pitt, but he retained his office throughout Pitt's great administration (1757-61).

On 15 Aug. 1755 Townshend married at Adderbury Caroline, eldest daughter and coheir of John Campbell, second duke of Argyll [q. v.], and widow of Francis Scott, earl of Dalkeith. In 1758 he visited Dalkeith, and was presented with the freedom of the city of Edinburgh; he thought of standing for that city at the next general election, but was dissuaded by Alexander Carlyle, who was 'considered as chaplain-inordinary to the family,' and told Townshend that even the countess would oppose him. The 'Select Society' of Edinburgh broke its rules and elected Townshend a member in order to hear him talk one night (CARLYLE, Autobiogr. pp. 386-90). On 18 March 1761 he succeeded Barrington as secretary-atwar, and in that capacity took an active part in the conduct of government business in the House of Commons. At the general election in May he gave up his seat at Great Yarmouth to his cousin, Charles Townshend (afterwards Lord Bayning) [q.v.], with whom he has been frequently confused, and was elected for Harwich on 30 May. He was apparently opposed to the war with Spain, and in 1762, soon after Bute became prime minister, Townshend was succeeded as secretary-at-war by Welbore Ellis. He seems to have resigned in the expectation that Pitt would lead a vigorous opposition and soon return to power; but when he saw the weakness of the opposition and Pitt's disinclination to lead it, he repented, and at the end of February 1763 accepted the presidency of the board of trade. Grenville succeeded Bute in April, and offered Townshend the post of first lord of the admiralty; he refused to kiss hands unless his nominee (Sir) William Burrell [q. v.] were also appointed to the board. This was refused, and it was intimated to Townshend that the king no longer required his services.

Townshend now became a frequent and unsparing critic of Grenville's administration. The death of Egremont and the necessity of strengthening his cabinet led Grenville to offer Townshend Egremont's secretaryship of state in August; but Townshend refused to take office without Pitt, and continued his attacks on Grenville's ministry. 17 Feb. 1764 he 'made a most capital speech, replete with argument, history, and law, against the legality of general warrants and the outlawry of John Wilkes, whom, however, in spite of his former acquaintance, he said he abhorred. A few weeks later he issued a pamphlet, 'Defence of the Minority in the House of Commons on the Question relating to General Warrants.' Almon says it was 'universally read and highly esteemed' (Anecdotes, 1797, i. 78-82); but Horace Walpole, who wrote a rival pamphlet on the same side, describes it as quite ineffective (Mem. of the Reign of George III, ii. 6). Nevertheless, in May 1765, when Henry Fox was dismissed, Townshend accepted from Grenville his office of paymaster-general (Cal. Home Office Papers, 1760-5, p. 553), and retained it throughout Rockingham's ministry, which succeeded Grenville in July, and fell twelve months later. That result was not a little due to Townshend's conduct. He 'treated his colleagues with undisguised contempt, described the government of which he was a member as a "lutestring administration fit only for summer wear," and ostentatiously abstained from defending its measures' (Lecky, ed. 1892, iii. 273).

Pitt was now prevailed upon to form a second ministry, and on 2 Aug. 1766 Townshend was appointed chancellor of the exchequer. The cabinet was a piece of patchwork, including politicians of every shade of opinion. Pitt weakened his own authority by retiring to the House of Lords, and illhealth soon prevented him from exercising any control over his colleagues. 'In the

scene of anarchy which ensued it was left for the strongest man to seize the helm. Unfortunately in the absence of Chatham that man was unquestionably the chancellor of the exchequer, Charles Townshend' (ib. iv. 105). In November he openly flouted Chatham's authority by declaring that the East India Company 'had a right to territorial revenue,' of which Chatham was then promoting a measure to deprive it. At the same time he afforded a glaring example of the prevalent political corruption by using his position as chancellor of the exchequer to secure for himself a large share in a public loan (Erskine May, Const. Hist. i. 383-4). But the most disastrous results of Townshend's predominance were seen in America.

Parliament met on 16 Jan. 1767, and Townshend presented his first budget. It included the usual land tax of four shillings in the pound; but his rivals, Grenville and Dowdeswell, combined to defeat it and reduce the tax to three shillings. Their motion was carried by 204 to 188 votes, and, according to long-standing precedent, a ministry defeated on a money bill should have resigned. Instead, Townshend set to work to devise means for meeting the deficiency of half a million thus created. On 26 Jan. he declared himself a firm advocate of the principle of the Stamp Act repealed a few months before by Rockingham's ministry, of which he had himself been a member; and, to the astonishment of his colleagues, 'pledged himself to find a revenue in America nearly sufficient for the purposes that were required.' This pledge was perfectly unauthorised, 'but, as the Duke of Grafton afterwards wrote, no one in the ministry had sufficient authority in the absence of Chatham to advise the dismissal of Townshend, and this measure alone could have arrested his policy' (Lecky, iv. 108; Chatham Corresp. iii. 178-9, 188-9, 193; Grenville Papers, iv. 211, 222).

Meanwhile the East India Company's affairs again came before the house, and on 8 May Townshend made his famous 'champagne speech,' which, to judge from the accounts of contemporaries, must have been one of the most brilliant speeches ever delivered in the House of Commons. It had little relevance to the question at issue, but its wit and satire produced an extraordinary effect on those who heard it; even so critical an observer as Horace Walpole said 'it was Garrick writing and acting extempore scenes of Congreve' (Memoirs of George III, iii. 17-19). After its delivery Townshend went to supper at Conway's, where 'he kept the table in a roar till two o'clock in the morning'

(ib.) Five days later Townshend introduced his measures for dealing with America. The legislative functions of the New York assembly were to be suspended; commissioners of customs were to be established in America to superintend the execution of the laws relating to trade; and a port duty was imposed on glass, red and white lead, painters' colours, paper, and tea. The Americans received the news of these proposals with a burst of fury; anti-importation associations were formed, riots broke out, and the loyalist officials were reduced to impotence. Townshend did not live to see these developments. In July the city of London conferred its freedom upon him for his behaviour on the East India bill, and on 4 Sept. he died, at the premature age of forty-

two, 'of a neglected fever.'

Townshend was one of those statesmen whose abilities are the misfortune of the country they serve. He impressed his contemporaries as a man of unrivalled brilliance, yet to obtain a paltry revenue of 40,000l. he entered a path which led to the dismemberment of the empire. Burke lavished upon him a splendid panegyric (Select Works, ed. Payne, i. 147-9), and 'the most gorgeous image in modern oratory, when he said (Speech on American Taxation, 19 April 1774) 'even before this splendid orb [Chatham] was entirely set, and while the western horizon was in a blaze with his descending glory, on the opposite quarter of the heavens arose another luminary [Townshend], and, for his hour, became lord of the ascendant.' He was, declared Burke, 'the delight and ornament of this house, and the charm of every private society which he honoured with his presence.' According to Walpole 'he had almost every great talent and every little quality . . . with such a capacity he must have been the greatest man of this age, and perhaps inferior to no man in any age, had his faults been only in a moderate proportion' (Memoirs of George III, iii. 72). These faults are set forth in Smollett's character of him in 'Humphrey Clinker:' 'He would be a really great man if he had any consistency or stability of character.... There's no faith to be given to his assertions, and no trust to be put in his promises.... As for principle, that's out of the question.' 'Nothing,' says Mr. Lecky, 'remains of an eloquence which some of the best judges placed above that of Burke and only second to that of Chatham, and the two or three pamphlets which are ascribed to his pen hardly surpass the average of the political literature of the time. Exuberant animal spirits, a brilliant and ever ready wit, boundless facility of repartee, a clear, rapid, and spontaneous eloquence, a gift of mimicry which is said to have been not inferior to that of Garrick and Foote, great charm of manner, and an unrivalled skill in adapting himself to the moods and tempers of those who were about him, had made him the delight of every circle in which he moved, the spoilt child of the House of Commons' (History of England, ed. 1892, iv. 115-16). Townshend's portrait was painted by Reynolds and engraved by Dixon and J. Miller.

Townshend's widow, who had been created Baroness of Greenwich on 28 Aug. 1767, died at Sudbrooke, Surrey, on 11 Jan. 1794. She had issue by Townshend two sons—Charles (1758–1782), a captain of the 45th foot, who died unmarried on 28 Oct. 1782; and William John (1761–1789), a captain, first in the 59th and then in the 44th foot, who died unmarried on 12 May 1789—and a daughter Anne, born 29 June 1756, who married, first, Richard Wilson, M.P. for Barnstaple, from whom she was divorced in 1798; and secondly, John Tempest.

[A memoir of Townshend, entitled Charles Townshend, Wit and Statesman, was published by Mr. Percy Fitzgerald in 1866. See also Addit. MSS. 32720 et seq.; Home Office Papers; Off. Ret. of Members of Parl.; Parl. Hist. esp. vol. xvi.; Cavendish's Parl. Debates; Walpole's Memoirs of the Reign of George II, ed. Lord Holland; Mem. of the Reign of George III, ed. Barker, and Letters, ed. Cunningham; Alexander Carlyle's Autobiogr. ed. Burton; Chatham Correspondence, 4 vols.; Almon's Anecdotes, 1797, vol.i.; Grenville Papers; Sir George Colebrooke's Memoirs; Burke's Speeches on American Taxation; Macknight's Life of Burke, i. 272-3, 283; John Nicholls's George III, 1822; Fitzmaurice's Life of Shelburne; Wilkes's Correspondence; Jesse's Selwyn, i. 124-5 et sqq.; Stanhope's Hist. of England; Forster's Life of Goldsmith; Lecky's History; Wood's Douglas, i. 113, 256; Burke's Peerage.

TOWNSHEND, CHARLES, first BARON BAYNING (1728–1810) of Honingham, Norfolk, and Foxley, Berkshire, born on 27 Aug. 1728, was the only son of William Townshend (third surviving son of Charles, second viscount Townshend [q. v.]), by Henrietta, daughter of Lord William Paulet or Powlett, second son of Charles Paulet, first duke of Bolton [q. v.] He was educated at Eton and Clare Hall, Cambridge, and graduated M.A. in 1749. He was appointed secretary to the British embassy at Madrid on 17 Sept. 1751, and remained in Spain for five years. Henceforth he became known as 'Spanish Charles,' in contradistinction to his brilliant namesake and cousin, Charles Townshend

(1725-1767) [q. v.] He returned to England in 1756, and at the general election of 1761 succeeded his cousin Charles as member for Great Yarmouth, which he continued to represent until 1784. He acted generally with the Rockingham whigs, but was not prominent as a speaker. He was present at the great gathering of whigs held at Claremont (Newcastle's house at Esher) on 30 June 1765, and was one of the minority who thought it unadvisable to take office without Pitt. When, however, Rockingham became premier, Townshend was made a lord of the admiralty on 30 April 1765. In February 1770 he exchanged this office for a commissionership of the treasury in Lord North's administration, and on 17 Sept. 1777 was appointed joint vice-treasurer of Ireland. In the coalition ministry of 1783 he held the office of vice-treasurer of the navy, and was sworn of the privy council. was created a peer on 20 Oct. 1797, with the title of Baron Bayning of Foxley. In 1807 he was elected high steward of Yarmouth in succession to George, first marquis Townshend [q. v.] He died on 19 May 1810. There is a portrait of him at Honingham, which has been engraved among the Norfolk portraits (Evans, No. 12545; Manship, Hist. of Yarmouth, ed. Palmer, ii. 333).

Bayning married, in August 1777, Annabella, daughter of the Rev. Richard Smith, by Annabella, granddaughter of Lord Wiliam Powlett. She became heir of her brother, Powlett Smith-Powlett of Sombourne, Hampshire, and died on 3 Jan. 1825. By her he had two sons, Charles Frederick Powlett Townshend (1785–1823) and Henry Powlett (1797–1866), who assumed by royal license the name of his maternal greatgrandfather, William Powlett. Both sons died without surviving issue, and on the death of the younger in 1866 the peerage be-

came extinct.

[G. E. C[okayne]'s Peerage; Burke's Extinct Peerage; Gent. Mag. 1810 i. 594, 1866 ii. 405–406; Walpole's Memoirs of George III (Barker), ii. 134 n., 137, iv. 58, and Last Journals ii. 616; Albemarle's Memoir of Rockingham, i. 220; Wraxall's Memoirs (Wheatley), iii. 55.]

G. Le G. N.

TOWNSHEND, CHARLES FOX (1795-1817), founder of the Eton Society, born at Balls Park, Hertfordshire, on 28 June 1795, was the eldest son of John Townshend (1757-1833), member of parliament successively for Cambridge University, Westminster, and Knaresborough, by his wife Georgiana Anne, daughter of William Poyntz of Midgham [see under POYNTZ, STEPHEN]. George Townshend, second

marquis [q. v.], was his uncle, and John, the fourth marquis, was his younger brother. Charles Fox was educated at Eton (1807-1812) under Keate. In 1811 he founded the 'Eton Society.' Its members were originally known as the 'Literati,' but afterwards the society was called 'Pop,' from 'Popina,' an eating-house, because its meetings were held in a room over the shop of Mrs. Hatton, a confectioner. In 1846 this house was pulled down and the club removed to the 'Christopher.' Keate approved the objects of the society, and the translation docti sumus, 'I belong to the Literati,' became one of his stock jokes.

The original number of members was twenty; it was increased to thirty, but by 1816 had sunk to four, and but for the protest of the founder would have probably become extinct. 'Pop' has included among its orators G. A. Selwyn, A. H. Hallam, Sir Francis Doyle, Gerald Wellesley, Sir E. S. Creasy, Sir John Wickens, the Earls of Derby and Granville, and W. E. Gladstone (elected 1825, æt. 15). The club, which at present numbers twenty-eight, possesses a bust of its founder. Townshend proceeded to St. John's College, Cambridge, and graduated M.A. in 1816. He died unmarried on 2 April 1817, while a candidate for the representation in parliament of Cambridge University, being then only in his twentysecond year.

[Stapylton's Eton Lists, 1864; G. E. C[okayne]'s Complete Peerage; Eton Loan Collection Cat. 1891, pp. 41, 76; Wilkinson's Reminiscences of Eton in Keate's Time, chap. xix.; Collins's Etoniana; Lyte's Hist. of Eton College, 1887; Luard's Alumni Cantabr.]

TOWNSHEND, CHAUNCEY HARE (1798-1868), poet, born on 20 April 1798, was the only son of Henry Hare Townshend (d. 1827) of Downhills, Tottenham, Busbridge Hall, Godalming, and Walpole, Norfolk, by his wife Charlotte (d. 1831), daughter of Sir James Winter Lake of Edmonton, baronet. He was educated at Eton College, whence he proceeded to Trinity Hall, Cambridge, as a fellow-commoner, graduating B.A. in 1821 and M.A. in 1824. In 1817 he obtained the chancellor's English medal for a poem on the subject 'Jerusalem.' He took holy orders, but was early disabled by illness from the active duties of his pro-Early in life he made the acquaintance of Robert Southey, and received an invitation to Greta Hall, Southey's residence in the vale of Keswick. Encouraged by the laureate's approbation, he published a volume of 'Poems' in 1821 (London, 8vo)

which were generally praised. Notwithstanding the recognition he received, Townshend showed no anxiety for fame, and suffered thirty years to elapse before he produced his next volume of poetry, entitled 'Sermons in Sonnets, with other Poems '(London, 1851, 8vo), followed in 1859 by 'The Three Gates' (London, 8vo). Townshend was by no means deficient in poetic insight, but his verse was too often commonplace. His poems were frequently tinged by metaphysical speculation. His best known poem is the ballad of the 'Burning of the Amazon.' He drew and painted with some skill, and interested himself in collecting pictures and jewels. Much of his time was spent in travel, and the greater part of his later life was passed at his villa, Monloisir, at Lausanne. He died on 25 Feb. 1868 at his residence in Norfolk Street, Park Lane, London. On 2 May 1826 he married Eliza Frances, daughter of Sir Amos Godsill Robert Norcott, but left no issue. He bequeathed his collections of precious stones, coins, and cameos, and such of his pictures, watercolours, and drawings as might be selected. to the South Kensington Museum.

Besides the works mentioned, Townshend was the author of: 1. 'A Descriptive Tour in Scotland by T. H. C.,' Brussels, 1840, 8vo; new edit. London, 1846. This work must not be confused with 'Journal of a Tour through part of the Western Highlands of Scotland by T. H. C.,' which is by a different author. 2. 'Facts in Mesmerism,' London, 1840, 8vo; 2nd edit. 1844. 3. 'The Burning of the Amazon: a Ballad Poem, London, 1852, 12mo. 4. 'Mesmerism proved True,' London, 1854, 12mo. He also added a supplement to Lang's 'Animal Magnetism,' 1844. Some writings intended to elucidate his 'Religious Opinions' were published by his friend Charles Dickens, whom he made his literary executor (London, 1869, 8vo). He was a contributor to Knight's 'Quarterly

Magazine,' 1823-4.

[Townshend's Works; Men of the Time, 1868, p. 787; Burke's Landed Gentry, 7th edit.; Stapylton's Eton School Lists, 1791-1850, pp. 71, 78; Boddington's Pedigree of the Family of Townsend, 1881; Life and Letters of Robert Southey, 1850, iv. 150; Forster's Life of Charles Dickens, 1874, iii. 227, 410; Gent. Mag. 1868, i. 545; Notes and Queries, 4th ser. viii. 415, 534; Church's Precious Stones, 1883, pp. 96-111.]

TOWNSHEND, GEORGE (1715-1769), admiral, born in 1715, was eldest son of Charles, second viscount Townshend [q. v.], by his second wife, Dorothy (d. 1726), sister of Sir Robert Walpole, first earl of Orford

of that creation. He entered the navy in 1729 on board the Rose of 20 guns, with Captain Weller, apparently on the Carolina station. After two years and a half in her, he served for four and a half in the West Indies, in the Scarborough, also a 20-gun frigate, with Captain Thomas Durell, and for the first part of the time with Lieutenant Edward Hawke (afterwards Lord Hawke) [q.v.] He passed his examination on 23 Oct. 1736, being then, according to his certificate, near twenty-one, which appears to be fairly correct. On 30 Jan. 1738-9 he was promoted to be captain of the Tartar, which he commanded on the Carolina station till November 1741. In December he was appointed to the Chatham, and two years later to the Bedford of 70 guns, in which he went out to the Mediterranean, took part in the action off Toulon on 11 Feb. 1743-4 [see MATHEWS, THOMAS; LESTOCK, RICHARD, continued there under Vice-admiral William Rowley [q. v.], and in the summer of 1745 was appointed by him to command a detached squadron on the coast of Italy, with the rank

of commodore. His first duty was to co-operate with the insurgent Corsicans, and, hearing from them that they had three thousand men under arms, he posted his ships and bombs before Bastia, and on the night of 6-7 Nov. destroyed the batteries and reduced the town to ashes. It then appeared that the three thousand men had yet to be raised, and it was not till the 18th that the insurgents were able to take possession of the town. Towards the end of the month he reduced the forts of Mortella and San Fiorenzo; but the Corsican patriots were so busy fighting among themselves-'alternately dining together and squabbling '—that nothing could be effectively done. This unsatisfactory state of things continued for some months. On 7 April Townshend wrote to the admiralty that the dissensions were so violent that nothing could be done without a number of regular troops; and on 8 May that as his whole force was imperatively needed to maintain the blockade of the Genoese coast, he was of opinion that, for the time, the revolt in Corsica should be left to itself. To the difficulty of disunion among the patriots was added that of the presence in the neighbourhood of a French squadron reported as fully equal in force to that with Townshend. In March he had stretched across to Cartagena, and, having watered at Mahon, was on his way to Cagliari to consult with the Sardinian viceroy, when he 'saw four large ships and two smaller ones, which he made out to be French men-of-war.' Having with him only one ship, the Essex, besides the Bedford, and two bombs, Townshend judged that the 'disproportion of force put his engaging them out of the question till he could pick up the rest of his squadron.' But with this French squadron on the coast, he added, 'nothing can be attempted against Corsica.'

After considering this letter and one in similar terms to Vice-admiral Henry Medley [q.v.], the commander-in-chief, the admiralty sent out an order for a court-martial to inquire into Townshend's conduct and behaviour. This was done on 9 Feb. 1746-7, with the result that the court was convinced that Townshend 'did not meet with a squadron of the enemy's ships, nor see or chase any ships so as to discover them to be enemies. They concluded, moreover, that Townshend's report upon the vicinity of the French squadron was based upon purely hearsay evidence. The court was therefore of opinion that Townshend's letters were written 'with great carelessness and negligence,' and 'contained very false and erroneous accounts of Captain Townshend's proceedings.' The court adjudged the captain to write letters to the admiralty and to Medley 'acknowledging and begging pardon for his fault and neglect,' and to be severely reprimanded by the president. Horace Mann, who had formed a very poor opinion of Townshend's capacity and education (DORAN, Mann and Manners at the Court of Florence, i. 227), wrote to Walpole that if he had been capable of writing an intelligible letter in his own language he would not have found himself suspected of cowardice; and that he had omitted to state that he had only one ship besides his own (ib. p. 156). But Mann wrote in ignorance and prejudice; for Townshend's letters are perfectly intelligible, and the fact of his having with him only one ship besides his own is clearly stated, and the ship named.

After this Townshend-continued in the Mediterranean till towards the end of the year, when he returned to England, and paid the Bedford off in December. During the spring and early summer of 1748 he commanded the vessels on the coast of the Netherlands and in the Scheldt, with a broad pennant in the Folkestone; and from November 1748 to November 1752 was commodore and commander-in-chief at Jamaica, with his broad pennant in the Gloucester. On 4 Feb. 1755 he was promoted to be rearadmiral of the white, and again sent out to Jamaica as commander-in-chief, with his flag in the Dreadnought. He returned to England in 1757 and had no further service, but became vice-admiral in 1758, admiral in

1765, and died in August 1769.

[Charnock's Biogr. Nav. iv. 434; Official letters, &c., in the Public Record Office, especially Captains' Letters, T, vols. xii-xviii.; Admiralty, Home Office, vol. cix.; and Minutes of Courts-Martial, vol. xxx.]

J. K. L.

TOWNSHEND, GEORGE, fourth Vis-COUNT and first MARQUIS TOWNSHEND (1724-1807), born on 28 Feb. 1723-4, was eldest son of Charles, third viscount (1700-1764), by his wife Etheldreda or Audrey, daughter and sole heiress of Edward Harrison of Balls Park, Hertfordshire, formerly governor of Fort St. George in the East Indies. Charles Townshend (1725-1767) was his younger brother. George had George I as one of his sponsors at his baptism. He matriculated from St. John's College, Cambridge, graduating M.A. on 3 July 1749, and completed his education by travelling on the continent. Happening to be at The Hague in January 1744-5, just when the quadruple alliance was concluded, he was, according to Walpole (Letters, i. 339), offered the command of a regiment in the States service with the power of naming all his officers, and he was actually appointed captain in the 7th (Cope's) regiment of dragoons in April, joining the army under the Duke of Cumberland as a volunteer, though too late to take part in the battle of Fontenoy on 11 May (ib. i. 364). In order to remove him from the influence of his mother, who had become a Jacobite, he was placed by his relations, the Pelhams, in the family of the Duke of Cumberland, and served under him at Culloden on 16 April 1746. The following year, 1 Feb., he was appointed aide-decamp to the duke, being at the same time transferred to the 20th (Sackville's) regiment of foot, and fought at the battle of Laufeld on 2 July. He was transferred captain, afterwards promoted lieutenant-colonel, in the 1st regiment of foot guards on 8 March 1748. Differences with the Duke of Cumberland, however, brought about his retirement from the service in 1750. Townshend, who possessed ability as a caricaturist, and who was, according to Walpole (George II, ii. 68, 199 n.), the inventor of the first political caricatura card with portraits of Newcastle and [Henry] Fox, incurred the resentment of his royal highness by an indiscreet use of his art (Grenville Papers, iv. 232 n.; WALPOLE, George III, i. 20, with Le Marchant's note). The breach was widened in 1751 by the belief that Townshend had inspired a pamphlet entitled 'A Brief Narrative of the late Campaigns in Germany and Flanders,' severely criticising the military capacity of the Duke of Cumberland. In 1755 he made a strenuous effort to draw his brother Charles

into opposition to the Duke of Newcastle, chiefly on the ground of the connection of the latter with Fox, whom he personally hated (Walpole, George II, ii. 64).

His hostility to the Duke of Cumberland, coupled with a dread of standing armies, made him a strong advocate of the militia system, and he was the author of the bill which became law in 1757 for establishing it on a national basis. The measure encountered great opposition, none being more bitter against it than his own father, who, 'attended by a parson, a barber, and his own servants, and in his own long hair, which he has let grow, raised a mob against the execution of the bill, and has written a paper against it which he has pasted upon the door of four churches near him' (WALPOLE, Letters, iii. 106). Meanwhile Townshend's propensity for caricaturing had raised up a host of enemies, and in 1757 produced a most bitter pamphlet against him called 'The Art of Political Lying' (WALPOLE, Letters, iii. 71). But the retirement of the Duke of Cumberland affording him the opportunity to return to the army, he was on 6 May 1758 promoted colonel and appointed aide-de-camp to George II. On 27 Aug. he applied to Pitt to be remembered if any service was intended against France (Pitt Corresp. i. 345), and in February 1759 he was appointed brigadier-general in America under Majorgeneral James Wolfe [q.v.] in the expedition against Quebec. He sailed that month with Wolfe, reaching Louisbourg harbour after a wearisome voyage early in May. From Louisbourg the expedition steered next month directly towards Quebec. He took his share in the dangerous attack on Montcalm's camp at Montmorenci towards the latter end of July; but as the summer wore to a close, and Quebec seemed as far as ever out of Wolfe's power, he grew very dissatisfied at the plan of operations. 'General Wolf's health,' he wrote to his wife on 6 Sept. from Camp Levi, 'is but very bad. His generalship, in my poor opinion, is not a bit better: this only between us. He never consulted any of us till the latter end of August, so that we have nothing to answer for, I hope, as to the success of this campaign ' (Townshend MSS. p. 309). The consultation to which he refers was in consequence of a letter from Wolfe, written from his sick-bed on 29 Aug., begging the three brigadiers, Robert Monckton [q.v.], Townshend, and James Murray (1725?-1794) [q.v.], to meet together to consider of the best method to attack the enemy. The brigadiers advised that an attempt should be made to land on the north side of the St. Lawrence above Quebec, and,

by cutting off Montcalm from his base of supply, force him either to fight or surrender. The credit of suggesting this plan, which being adopted by Wolfe led to the capture of Quebec, is ascribed by Warburton (Conquest of Canada, p. 249) to Townshend, though in the Letter to a Brigadier-General' it is expressly stated that he protested against it as too hazardous (cf. STANHOPE, Hist. of Engl. iv. 243). At the battle on the heights of Abraham on 13 Sept. he commanded the left wing, and, in consequence of the death of Wolfe in the moment of victory and the disablement of Monckton, the direction of the army devolved upon him. Fearing an attack on the part of Bougainville, he recalled his men from the pursuit, and, forming them into line of battle, set to work to entrench himself. The inactivity of the French generals affording him breathing space, he pushed his trenches up to the city, which, seeing no prospect of relief, capitulated on easy terms at midnight on 17 Sept.

On the 20th Townshend sent an account of the battle and his success to the secretary of state so stilted in comparison with the famous despatch of Wolfe on 2 Sept. announcing his plan of operations, of which the authorship had been claimed for him by his brother Charles, that George Augustus Selwyn (1719-1791) [q. v.], happening to meet the latter at the treasury, facetiously inquired, 'Charles, if your brother wrote Wolfe's despatch, who the devil wrote your brother George's? '(WRIGHT, Life of Wolfe, p. 554). Monckton recovering sufficiently to enable him to take command (Townshend MSS. p. 327), and Murray being appointed governor of Quebec, Townshend seized the opportunity to return home with the fleet under Admiral Sir Charles Saunders [q. v.] in October, there 'to parade his laurels and claim more than his share of the honours of the victory' (PARKMAN, Montcalm and Wolfe, ii. 317). His conduct was severely criticised in an anonymous pamphlet entitled 'A Letter to an Hon. Brigadier-General,' London, 1760, in which, among other indictments, he was charged with enmity and ingratitude towards Wolfe. The 'Letter,' ascribed by some to Charles Lee (WINSOR, Hist. of America, v. 607), by others to Junius (Letter, ed. Simons, 1841), but stated by Walpole (George III) to have been inspired by Henry Fox, drew forth a number of replies (see Imperial Mag. 1760), and among them 'A Refutation of the "Letter to an Hon. Brigadier-General," London, 1760, described by Parkman as 'angry, but not conclusive, attributing the authorship of the 'Letter' to the Earl of Albemarle [see KEPPEL,

GEORGE, third EARL and his patron, the Duke of Cumberland. So incensed, indeed, was Townshend that he challenged Albemarle. A meeting was happily prevented; but, feeling the necessity of vindicating himself, he published, or caused to be published, a letter said to have been written by him soon after the victory at Quebec to a friend in England expressive of his warm admiration of Wolfe; but the letter was considered by many to have been a clever afterthought on the part of his brother Charles (WRIGHT, Life of Wolfe, p. 612 n.) On 2 Dec. 1660 he was sworn a privy councillor, and, with the rank of majorgeneral (6 March 1761), appointed lieutenantgeneral of the ordnance on 14 May 1763, holding the post till 20 Aug. 1767. He lent a cordial if rather erratic support to the ministry of George Grenville (1763-5), but refused to 'disgrace himself' (Grenville Papers, iii. 207-9) by joining the old whigs under Rockingham. He succeeded his father as fourth Viscount Townshend on 12 March 1764, and on 12 Aug. 1767 he was appointed

lord-lieutenant of Ireland.

His appointment, the work of his brother Charles, chancellor of the exchequer and the ruling spirit in the Chatham administration, marks a new epoch in the history of Ireland. Hitherto, owing largely to the non-residence of the viceroy, the government had slipped almost entirely into the hands of a small knot of large landowners and borough proprietors, known as the 'undertakers.' Their government, though notoriously corrupt, possessed certain negative merits which, by contrast with what followed, rendered it popular; for the undertakers were at any rate Irishmen, and next to the interests of their own families had those of their country at heart. But the analogy between the situation in Ireland and that in the American colonies had not escaped the notice of English politicians, and there was at least a danger that Ireland, under the rule of the undertakers, might grow bold enough to imitate the example of the latter. So indeed it seemed to Charles Townshend, and he determined to prevent such a possibility by breaking down the power of the undertakers. To this end it was necessary to form a party in parliament wholly dependent on the crown. The task was difficult, and also for him disagreeable, as it implied constant residence in Ireland. But in his elder brother the chancellor of the exchequer found a congenial ally, whose frank, social, and popular manners seemed formed to charm the Irish, though, as the event proved, Walpole, with a keener insight into his character, came nearer the mark when he predicted that he would impose upon them at first as he had on the world, please them by his joviality, and then grow sullen and quarrel with them (Letters, v. 61). The sudden death of Charles Townshend on 4 Sept., only a week or two after the appointment, and the anarchy that thereupon ensued in the cabinet (Grenville Papers, iv. 169, 171; Junius, Grand Council upon the Affairs of Ireland after Eleven Adjournments), rendered his task even more difficult than he had expected; but he possessed the confidence of the king, and in October he set out for the seat of his government. The boons he was authorised to grant included a restriction of the pension list, a limitation of the duration of parliaments, a habeas corpus act, and a national militia. Never had an administration opened under more promising conditions; but the indiscreet announcement in his opening speech to parliament on 20 Oct. of a bill to secure the judges in their offices, as in England, quamdiu se bene gesserint, elicited a sharp rebuke from Shelburne (LECKY, England, iv. 374 n.), and when it was found that the bill, on being returned from England, contained a clause rendering Irish judges removable upon an address of the two houses of the British parliament, it was indignantly rejected and the promise regarded as deceptive. Neither for this result nor for the appointment of James Hewitt (afterwards Viscount Lifford)[q.v.] to the chancellorship (cf. WALPOLE, George III, iii. 78, with Le Marchant's note, from which it appears that Townshend supported Tisdall's claim) was he wholly responsible, and there was much force in the ridiculous pictures he drew of himself with his hands tied behind his back and his mouth open; but it wrecked his popularity, and rendered the task of obtaining an augmentation of the army, on which the administration had set its heart, extremely difficult. The project was indeed most distasteful to the Irish, and Townshend, who had a keen as well as a sympathetic eye for the sufferings of the peasantry (cf. his Meditations upon a late Excursion in Ireland, especially the verses beginning 'Ill-fated kingdom with a fertile soil, Whose factors mock the naked peasants' toil'), was obliged to confess that the state of the revenue did not justify the proposed additional expenditure. But his remonstrances were disregarded. A bill shortening the duration of parliaments to eight years was returned in February 1768, and it was hoped that the general satisfaction with which it was received would secure the passing of the augmentation. But the hope proved fallacious, and, having dissolved parliament on 28 May, Townshend

at once threw himself with characteristic vehemence into the task of breaking the power of the undertakers. To this end several new peerages were created, places extravagantly multiplied, and, despite the royal promise, new pensions granted. Parliament met on 17 Oct. 1769, and the indignation which his proceedings had aroused showed itself in the rejection by the House of Commons of the customary privy council money bill, expressly on the ground that it had not taken its rise with them. having, as they thought, sufficiently asserted their privileges, the commons not only voted liberal supplies of their own, but also conceded the desired augmentation in the army. Townshend, who had silently acquiesced in their proceedings, now that he had obtained all that he wanted and more than he expected, protested against their conduct over the rejected money bill as an infringement of Poynings' law, ordered his protest to be entered on the journals of both houses. and prorogued parliament. His action drew down upon him a storm of abuse far exceeding in violence anything meted out to Henry Sidney, viscount Sidney (afterwards earl of Romney) [q. v.], on a similar occasion. The public press teemed with lampoons in which neither his person, his character, nor his habits were spared. His administration was ridiculed and himself held up to scorn as a second Sancho Panza in a series of powerful letters, after the style of Junius, by Sir Hercules Langrishe [q. v.], Flood, and Grattan, afterwards collected in a little volume under the title of 'Baratariana,' with a frontispiece exhibiting Townshend with his tongue tied and underneath the words: 'In Cœlum jusseris, ibit' 'And bid him go to Hell, to Hell he goes.' Angry but not discouraged at this display of hostility towards him, Townshend held resolutely to his determination to break the power of the undertakers by the purchase of a majority in the House of Commons. Parliament was prorogued from three months to three months, and in the meanwhile public credit and the trade of the country suffered from the suspension of the legislature. When it again met on 26 Feb. 1771, Townshend had accomplished his purpose. An address, thanking the king for maintaining him in office, was carried by 132 votes to 107; but the speaker, John Ponsonby [q.v.], rather than present it, preferred to resign. The majority Townshend had thus obtained by corruption of the most flagrant description he managed to maintain by the same means to the end of his administration, though more than once defeated and mortified by seeing a money bill altered by

his advice in council rejected without a division. But the process told on his temper. He waxed, as Walpole predicted, angry and sullen; the popularity for which he thirsted, and to promote which he always wore Irish cloth, was denied him, and he sought relief for his disappointment in the lowest haunts of dissipation (WALPOLE, George III, ix. 231). At last, when public indignation had reached fever heat, he was recalled in September 1772, having done more to corrupt and lower the tone of political life in Ireland than any previous governor. 'Lord Townshend,' says Mr. Lecky (Hist. of England, iv. 401), 'is one of the very small number of Irish viceroys who have been personally disliked . . . his abilities were superior to those of many of his predecessors and successors; but he was utterly destitute of tact and judgment. . . . He sought for popularity by sacrificing the dignity and decorum of his position, and he brought both his person and his office into contempt.'

Returning to his post as master-general of the ordnance, he was on 15 July 1773 appointed colonel of the 2nd (queen's) regiment of dragoons, promoted general in the army on 20 Nov. 1782, and on 31 Oct. 1786 created Marquis Townshend of Rainham. In addition to other offices held by him, he was made lord-lieutenant and custos rotulorum for the county of Norfolk on 15 Feb. 1792, vice-admiral of that county on 16 June the same year, general on the staff (eastern district) from 1793 to 1796, governor of Hull on 19 July 1794, governor of Chelsea Hospital on 16 July 1795, governor of Jersey on 22 July 1796, field-marshal on 30 July 1796, and high steward of Tamworth on 20 Jan. 1797. But his life after quitting Ireland was uneventful. He died at Rainham on 14 Sept. 1807, and was buried in the family vault there on the 28th.

By his first wife, Lady Charlotte, only surviving issue of James Compton, earl of Northampton, in her own right Baroness de Ferrars, whom he married in December 1751, and who died at Leixlip Castle in Ireland on 14 Sept. 1770, he had four sons and four daughters, of whom the eldest, George, second marquis Townshend [q.v.], succeeded him. He married, secondly, on 19 May 1773, Anne, daughter of Sir William Montgomery, M.P. for Ballynekill, who died on 29 March 1819, and by her had also issue six children. A full-length portrait, painted by Reynolds, was engraved in mezzotint by C. Turner and by R. Jose. Another portrait, by Thomas Hudson, was engraved by J. McArdell. He is said to have been a very handsome

[Collins's Peerage, ii. 478-80; Doyle's Official Baronage, iii. 543; Gent. Mag. 1807, ii. 894, 974; Pitt Corresp. i. 222, 345, 452, ii. 412, iii. 279, 435, iv. 340; Grenville Papers, ii. 277, iii. 207, 209, iv. 92, 130, 169, 171, 232; Walpole's Letters, ed. Cunningham, Last Ten Years of George II, Journal of the Reign of George III, ed. Doran, and Memoirs of George III, ed. Barker; An Essay on the Character and Conduct of His Excellency Lord Viscount Townshend, 1771; Flood's Memoirs of H. Flood, pp. 75-81; Grattan's Life of Grattan, i. 95, 98, 101, 102, 172, 173, 174; Observations on a Speech delivered the 26th Day of December 1769 (attributed to Robert Hellen); Almon's Biographical Anecdotes, i. 101-9; Fitzmaurice's Life of Shelburne; Baratariana; Plowden's Hist. Review; Lecky's England in the Eighteenth Century, vol. iv.; Froude's English in Ireland, vol. ii.; Hist. MSS. Comm. 5th Rep. p. 234, 6th Rep. p. 236, 8th Rep. pp. 193, 195-6, 9th Rep. iii. 28-9; Townshend MSS.; Dartmouth MSS. vol. ii.; Charlemont MSS. vols. i. and ii.; Addit. MSS. (Brit. Mus.) 20733 f. 25, 21709, 23635 f. 245, 23654 f. 62, 23669 f. 63, 23670 f. 261, 24137 (containing interesting personal details, cf. Lecky, iv. 372-3), 30873 f. 77 (to J. Wilkes); Corresp. with the Duke of Newcastle, 1751-67, 32725 et seq. and 33118 ff. 1-24 (despatch on the defence of Ireland); Egerton MS. 2136, f. 119.] R. D.

TOWNSHEND, GEORGE, second MAR-QUIS TOWNSHEND, EARL OF LEICESTER, and BARON DE FERRARS of Chartley (1755-1811), born on 18 April 1755, was the eldest son of George Townshend, first marquis [q. v.], by his first wife, Lady Charlotte Compton, baroness de Ferrars. He was educated at Eton and St. John's College, Cambridge, and was created M.A. on 6 July 1773. On his mother's death in 1774 he succeeded to the barony of De Ferrars. He served in the army for a few years, being gazetted cornet in the 9th dragoons on 29 Sept. 1770, lieutenant in the 4th regiment of horse on 1 Oct. 1771, and captain in the 18th light dragoons on 23 Jan. 1773, and in the 15th (king's) light dragoons on 31 Dec. of the same year. In speaking in the debate on the address on 26 Oct. 1775 De Ferrars declared he should oppose all the measures of the court, though, out of respect to his father, he would not begin that day (WALPOLE, Last Journals, i. 512). He did not, however, take any prominent part in politics. On the return of the whigs to office he was made a privy councillor (24 April 1782), and was nominated captain of the band of gentlemen pensioners. To that post he was reappointed by Pitt on 31 Dec. 1783, and on 5 March 1784 was named a member of the committee of the privy council which managed colonial commerce until the constitution of the board of trade. On 18 May

of the same year De Ferrars was created Earl of Leicester of the county of Leicester. When he asked his father's permission to assume it, he replied he might take any title but that of Viscount Townshend. The earldom of Leicester had been extinct since 1759, and Fox wished to have given it to his friend Coke, whose family had possessed it after the Sidneys, and to whom it reverted in 1837 [see Coke, Thomas William of Holk-

ham, EARL OF LEICESTER].

In February 1788 Leicester signed a protest against Thurlow's proposal that the commons should produce evidence in support of Hastings's impeachment before calling on the defendant. He held the office of master of the mint from 20 Jan. 1790 to July 1794, and that of joint postmaster-general from the latter date till February 1799. He was named lord steward of the household on 20 Feb. 1799, and held office till August 1802. On the death of his father in 1807 he succeeded as second Marquis Townshend. Before his death he had sold much of his Norfolk property to the Marquis Cornwallis and to Edmund Wodehouse. He was much interested in archæology, having the reputation of being the best amateur antiquary of his time. Walpole writes of his violent passion for ancestry, and makes many bantering allusions to his taste-for heraldry. In 1784 Leicester ousted Edward King (1735?-1807) [q. v.] from the presidency of the Society of Antiquaries 'in an unprecedented contest for the chair' (NICHOLS). Throsby addressed to him his 'Letter on the Roman Cloaca at Leicester, 1793;' and four years before he obtained from George III permission for Gough to dedicate to him his new edition of Camden's 'Britannia.' Leicester was also a fellow of the Royal Society and a trustee of the British Museum. He died suddenly at Richmond on 27 July 1811. A portrait of him was engraved by M'Kenzie after a painting by J. S. Copley.

Townshend married, in December 1777, Charlotte, second daughter and coheir of Mainwaring Ellerker, esq., of Risby Park, Yorkshire. She died in 1802. By her he had two sons, George Ferrars and Charles Vere Ferrars, who died without issue.

The elder son, George Ferrars Townshend, third Marquis Townshend (1778-1855), was disinherited by his father, who also gave his library and pictures to Charles, his second son. He lived chiefly abroad. On his death at Genoa on 31 Dec. 1855, the earldom of Leicester became extinct. He was succeeded in the marquisate by his cousin, John Townshend (1798-1863), son of Lord John Townshend of Balls Park, Hert-

fordshire. George Ferrars Townshend's wife Sarah, daughter of John Dunn-Gardner of Chatteris, left him a year after marriage, and on 24 Oct. 1809 went through a ceremony at Gretna Green with John Margetts. Their son John was baptised at St. George's, Bloomsbury, in December 1823, under the name of Townshend, and afterwards assumed the title of Earl of Leicester. He represented Bodmin for several years. All the children of the Gretna Green marriage having been declared illegitimate by an act of parliament of 1842, he assumed his mother's maiden name.

[Doyle's Official Baronage; G. E. C[okayne]'s Peerage; Gent. Mag. 1811, ii. 93; Walpole's Letters (Cunningham), vii. 159, 192, 204, 372, viii. 556, ix. 156-7; Nichols's Lit. Aneed. vi. 279-80, viii. 58, 338, ix. 87n.; Neale's Views of Seats, vol. iii. with view of Rainham Hall, engraved by J. F. Hay; Rogers's Protests of the Lords, Nos. 103, 114, 115; Evans's Cat. Engr. Portraits; Carthew's Hundred of Launditch, iii. 296; Wraxall's Memoirs (Wheatley), iii. 356; Diary of Mme. D'Arblay, 1890, i. 243.]

G. Le G. N.

TOWNSHEND, HAYWARD (ft. 1602), author of 'Historical Collections,' was son and heir of Sir Henry Townshend, knight, of Cound, Shropshire, second justice of Chester, one of the council of the marches of Wales, and M.P. for Ludlow, 1614, by his first wife Susan, daughter of Sir Rowland Hayward, knight, of London. He was born in 1577, entered St. Mary Hall, Oxford, as a gentleman-commoner in 1590, and graduated B.A. on 22 Feb. 1594-5, and became a barrister-at-law of Lincoln's Inn in 1601. On 16 Oct. 1597, and again on 3 Oct. 1601, he was elected member of parliament for Bishops Castle, his colleague in the earlier parliament being Sir Edmund Baynham, one of the gunpowder plot conspirators. He was the youngest member of the House of Commons. In 1601 he made a motion to restrain the number of common solicitors, and to prevent perjury, also in committee to abolish monopolies. Francis Bacon referred to one of his speeches as 'the wise and discreet speech made by the young gentleman, even the youngest in this assembly.' He died without issue before

Townshend's fame rests upon his parliamentary report, published posthumously in 1680, entitled 'Historical Collections; or, An exact Account of the Proceedings of the Four last Parliaments of Q. Elizabeth of Famous Memory. Wherein is contained The Compleat Journals both of the Lords and Commons, Taken from the Original Records of their Houses, &c., Faithfully and Labori-

ously Collected By Heywood Townshend, esq., a Member in those Parliaments.' This book contains a journal of the proceedings of parliament from 4 Feb. 1588 to 19 Dec. 1601. Part of the original is in Rawl. MS. A 100 (in Bodleian Library), and a seventeenth century transcript is in Stowe MSS. 362-3 (at the British Museum).

[Wood's Athenæ Oxon. i. 724, ii. 3; Wood's Fasti, i. 266; Foster's Alumni Oxon. early ser. iv. 1500; Shropshire Archæological Transactions, 2nd ser. x. 38; Nash's Worcestershire, i. W. G. D. F.

TOWNSHEND, SIR HORATIO, first VISCOUNT TOWNSHEND (1630?-1687), born about 1630, was the second son of Sir Roger, the first baronet, by Mary, daughter and coheiress of Horatio de Vere, baron Vere of Tilbury [see under Townshend, Sir Roger, 1543, -1590]. On the death of his elder brother Roger in 1648 he became heir to the Townshend baronetcy and estates. Three years before, on 27 Nov. 1645, he had

been created M.A. of Cambridge. Townshend was returned as one of the members for Norfolk on 10 Jan. 1658-9, and in the ensuing May was named a member of the council of state which was to hold office till December (WHITELOCKE, Memorials, p. 678). In the following month, however, Clarendon speaks of him as using his influence in Norfolk and borrowing money for the royalist cause; and in September Nicholas writes of him to Ormonde as one ready to attempt anything for the king if five thousand men could be sent from France or Flanders. Together with Lord Willoughby of Parham he planned the seizure of King's Lynn, but both were arrested before the attempt could be made. On 28 Jan. 1660 Townshend, with Lord Richardson and Sir John Hobart, delivered to Speaker Lenthall a declaration of three hundred gentry of Norfolk praying for the recall of the members secluded in 1648, and for the filling up of vacant places without oath or engagement (ib. p. 694; Kennet, Reg. Chron. p. 35). In the same month he delivered a letter from Charles II to Fairfax, causing him to assemble his old soldiers and march on York (CLARENDON). On 14 May Townshend arrived at The Hague as one of the deputation sent to invite Charles II to return (ib.; cf. Kennet, p. 133). In September he received a letter from Charles appointing him governor of King's Lynn. In reward for his services in forwarding the Restoration he was created on 20 April 1661 Baron Townshend of Lynn Regis. In the ensuing August he was appointed lord-lieutenant, and a year later vice-admiral of Norfolk. In September 1664 he and Lord Cornbury went to Norwich to compose the differences between the city and the cathedral chapter. In March 1665 Townshend was granted two-thirds of 'certain marsh lands in or near Walton and other places in the counties of Cambridge, Lincoln, and Norfolk, as settled upon the late king when he undertook to drain the same . . . on condition of his prosecuting his Majesty's right and title to the same at his own expense and

paying certain fee-farm rents.'

In September 1666 Townshend was reported to Secretary Williamson as very active in sending fanatics to prison and in settling the militia; and five years later is spoken of as having purged 'the House' at Great Yarmouth of all the independents and most of the presbyterians. In June 1667 he received the command of a regiment of foot which he had raised, and on 14 Aug. Charles II wrote to thank him for his zeal in his service, especially during the late alarm from the Dutch fleet. In 1671 the king and queen paid him a visit at Rainham. In the same year Townshend was awarded 5,000l. damages in an action for scandalum magnatum at the Norwich assizes. In November 1675 he was one of the large minority who supported the address to the king for the dissolution of the parliament, and he signed the protest against its rejection (Rogers, Protests of the Lords, No. 47). He was advanced to the dignity of Viscount Townshend of Rainham on 2 Dec. 1682.

Townshend died in December 1687. He married, in 1658, Mary, daughter and heiress of Edward Lewknor of Denham, Suffolk; and, after her death without issue in 1673, Mary, daughter of Sir Joseph Ashe, bart., of Twickenham. She died in December 1685, leaving three sons, of whom the eldest, Charles, second viscount Townshend, is sepa-

rately noticed.

A portrait of Townshend was engraved by Edwards, and a fine original drawing in colours was made by Gardiner.

[Doyle's Official Baronage; G. E. C[okayne]'s Peerage; Ret. Memb. Parl; Blomefield's Norfolk, iii. 410, v. 510, vii. 136; Manship's Yarmouth, ed. Palmer, ii. 215 n.; Clarendon's Hist. of the Rebellion, xvi. §§ 24, 38, 117; Cal. State Papers, Dom. 1658-71; Evans's Catalogue of Engr. Portraits; Hist. MSS. Comm. 6th Rep. p. 370, 10th Rep. vi. 196-9; the Townshend papers at Rainham (11th Rep. pt. iv.) containing the first viscount's correspondence.] G. LE G. N.

TOWNSHEND. HORATIO 1837), Irish writer, son of Philip Townshend of Ross, co. Cork, was born there in 1750,

and entered Trinity College, Dublin, about 1768. He graduated B.A. in 1770, and M.A. in 1776. He was incorporated at Magdalen College, Oxford, on 15 April 1776. He took orders, and was given the living of Rosscarbery, co. Cork, where he resided for the rest of his life. His most important work is a 'Statistical Survey of the County of Cork,' which was first published in one volume in Dublin in 1810. A second edition of the work, in two volumes, was published in Cork in 1815. Another work by Townshend was 'A Tour through Ireland and the Northern Parts of Great Britain,' 8vo, London, 1821. He also wrote a good deal of local and ephemeral verse, a specimen of which may be found in 'The Hippocrene' (1831) by Patrick O'Kelly [q. v.] He wrote occasional articles for 'Blackwood's Magazine' under the signature of 'Senex,' and to 'Bolster's Cork Magazine, 1828-31. He died on 26 March

[Windale's Cork and Killarney; O'Donoghue's Poets of Ireland; Foster's Alumni Oxonienses, 1715-1886; Todd's List. of Dublin Graduates.] D. J. O'D.

TOWNSHEND, JOHN (1789-1845), colonel, was the eldest surviving son of Richard Boyle Townshend, high sheriff for co. Cork and M.P. in the Irish House of Commons, by his wife, Henrietta, daughter of John Newenham of Maryborough. He was born at Castletownshend on 11 June 1789, and on 24 Jan. 1805 was appointed cornet in the 14th light dragoons. He became lieutenant on 8 March 1806, by purchase, and captain on 6 June, without purchase. On 16 Dec. 1808 he sailed from Falmouth with his regiment for Portugal. He was first engaged on the plains of Vogo on 10 May 1809, was in close pursuit of the enemy on the 11th, and was present at the crossing of the Douro and capture of Oporto on the 12th under Sir Arthur Wellesley. He took part in several skirmishes with the French rear-guard during their retreat into Spain, in the engagements of 27 and 28 July 1809 at Talavera, and in an affair with the enemy's advanced post on 11 July 1810 in front of Ciudad Rodrigo. He was engaged with the enemy on 24 July 1810 at the passage of the Coa, near Almeida, under the command of Major-general Craufurd, and in several skirmishes of the rear-guard from Almeida to Busaco. He was present with the army on the march from Busaco to Coimbra, and to the lines of Torres Vedras, where the army arrived in October 1810. From 6 March to 14 April 1811 he was engaged in the several affairs and skirmishes on the enemy's retreat from Santarem to the

frontiers of Spain. In the engagements of 3 and 5 May 1811 at Fuentes d'Onor he was employed as aide-de-camp to Sir Stapleton Cotton [q.v.] He was present at the affair with the enemy's lancers at Espega on 25 Sept. 1811. He was employed on duty at the siege of Ciudad Rodrigo in December 1811 and January 1812; at the siege of Badajoz in March and April 1812; at the battles of Salamanca on 22 July following, and of Vittoria on 21 June 1813, when the whole of the enemy's baggage was taken or destroyed. On 24 June 1813 he took part in the taking of the enemy's last gun near Pampeluna, under the command of Major Brotherton of the same regiment, and was constantly engaged with the enemy until the battle of Orthes on 27 Feb. 1814. On 8 March following he was made prisoner of war in an affair with the enemy near the city of Pau, but was quickly released.

Townshend was subsequently present at New Orleans in America on 8 Jan. 1815. He was made brevet major on 21 Jan. 1819, as a reward for his services during the Peninsular war; major in the regiment, by purchase, on 13 Sept. 1821; lieutenant-colonel, by purchase, on 16 April 1829; and aide-de-camp to the queen and colonel in the army on 23 Nov. 1841. In 1827, on the death of his father, he succeeded to the family estates at Castletownshend. In 1831 he was one of the board of officers appointed by the general commanding in chief, under Lord Edward Somerset, for revising the formations and movements of cavalry. He served with his regiment in India for some years, but embarked at Bombay for England in November 1844. He landed in England in January 1845, and died unmarried at Castletownshend on 22 April of the same year. A monument was erected to his memory in the church of Castletownshend by the officers of his regiment. He was succeeded in his estates by his brother, the Rev. Maurice Fitzgerald Stephens-Townshend.

[An account of Colonel Richard Townesend and his family, by Richard and Dorothea Townshend, 1892; Record of Colonel Townshend's services.]

TOWNSHEND, SIR ROGER (d. 1493), judge and founder of the Townshend family, was son and heir of John Townshend (d. 1465) of Rainham, Norfolk, by his wife Joan, daughter and heir of Sir Robert Lunford of Romford in Essex and Battle in Sussex. The family had long been settled in Norfolk, and in ancient charters the name was latinised as 'ad Exitum Villæ' ('at town's end'). Roger was in September 1454 admitted student at Lincoln's Inn, of which

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he was governor in 1461, and again in 1463, 1465, and 1466. His name occurs in the year-books from Hilary term 1465 onwards. On 24 July 1466 he was placed on the commission of the peace in Norfolk (Cal. Patent Rolls, Edw. IV, p. 568), and in April 1467 he was returned, probably through the influence of his mother's family, to parliament for Bramber, Sussex. His legal practice was evidently considerable, and on 9 Nov. 1469 he bought from Sir John Paston (1442-1479) [q. v.], for 66l. 13s. 4d., his manor of East Beckham, with all his lands in West Beckham, Bodham, Sheringham, Beeston Regis, Runton, Shipden, Felbrigg, Aylmerton, Sustead, and Gresham, all near Cromer in Norfolk (Paston Letters, ii. 391). He seems to have acted as legal adviser to the Paston family; in June 1470 he was counsel for John Paston who was tried on a charge of felony at the Norwich sessions for shooting two men. Sir John borrowed money of Townshend, and by 1477 owed him four hundred marks (ib. ii. 397-9, iii. 199, 255). On 15 Sept. 1472 Townshend was returned to parliament for Calne in Wiltshire. was double reader at Lincoln's Inn in 1468, and again in 1474, and in October 1477 was made serjeant-at-law, becoming king's serjeant in 1483 (RYMER, xii. 186). Richard III appointed him justice of the common pleas about January 1484, and Henry VII not only retained him in this position, but knighted him on Whitsunday 1486. On 14 July following he was placed on the commission of over and terminer for London and its suburbs, and on 7 April 1487 was made commissioner of array for Norfolk. In 1489 he was appointed on the commissions for the peace in Sussex, Essex, and Hertfordshire, and on commissions for gaol delivery at Hertford, Colchester, and Guildford (CAMPBELL, Materials, i. 428, ii. 135, 325, 477-83). According to Dugdale, the last fine acknowledged before him was at midsummer 1493. He died on 9 Nov. following, his will being dated 14 Aug. (Cal. Inquis. post mortem, 1898, vol. i. Nos. 1028, 1136, 1143; BLOMEFIELD, Norfolk, vii. 131). Foss erroneously states that Townshend continued sitting in court until Michaelmas 1500.

Townshend's first wife was Anne, daughter and heir of Sir William Brews or Braose, who brought him the manor of Stinton, Norfolk. By her, who died on 31 Oct. 1489, he had six sons and six daughters; the eldest son, Sir Roger (1477–1551), was thrice sheriff of Norfolk, which he also represented in parliament in 1529 and 1541-2. Dying without issue, on 30 Nov.

1551, he was succeeded by his great-nephew, Sir Roger (1543?–1590) [q. v.] The judge's second wife's name was Eleanor, who was his executrix, and died in 1500.

[Authorities cited; Dugdale's Orig. Jurid. and Chronica Ser.; Visitation of Norfolk (Harleian Soc.); Lincoln's Inn Records, i. 12; Rye's Norfolk Records; Collins's Peerage, vi. 36-9; Off. Return of Members of Parliament; Blomefield's Norfolk, passim; Foss's Lives of the Judges.]

TOWNSHEND, SIR ROGER (1543?-1590), courtier, of East Rainham, Norfolk, born about 1543, was son and heir of Richard Townshend, of Brampton, Norfolk, by Catherine, daughter and coheiress of Sir Humphrey Browne, justice of the common pleas [see under Townshend, SIR Roger, d. 1493]. He was educated at Trinity College, Cambridge, but did not graduate. Both he and his wife held court offices under Elizabeth, and they and the queen exchanged presents on New Year's day of various years between 1576 and 1581. In the latter year Philip, earl of Arundel, made a deed of gift to Townshend and William Dyx of all his goods, jewels, and other property, in consideration of the payment of certain sums of money (Cal. State Papers, Dom. 1547-80 p. 469, 1581-90, p. 117). Besides his Norfolk property Townshend purchased from Thomas Sutton (1532-1611) [q. v.] an estate at Stoke Newington, Middlesex, and also acquired property in Essex. He served with the fleet against the Spanish armada, and on 26 July 1588 was knighted at sea by Lord Howard of Effingham. His portrait was to be seen on the margin of the tapestry in the House of Lords (destroyed by fire in 1834) depicting the defeat of the Armada [see PINE, JOHN]. He died two years later, in June 1590, at Stoke Newington, and was buried on the 30th in the church of St. Giles, Cripplegate. He married, about 1564, Jane, youngest daughter of Sir Michael Stanhope [q. v.] of Shelford, Nottinghamshire, who in 1597 was remarried to Henry, lord Berkeley.

His eldest son, Sir John Townshend (1564-1603), sat in parliament from 1593 to 1601, served in the Low Countries under Sir Francis Vere in 1592, and four years later accompanied Essex in his expedition against Cadiz, and was knighted for his services. He was mortally wounded in 1603 in a duel on Hounslow Heath with Sir Matthew Browne, who was killed on the spot. Townshend died of his wounds on 2 Aug. His son, Sir Roger (1588-1637), was father of Horatio, first viscount Townshend [q. v.]

[Cooper's Athenæ Cantabr. ii. 93, 355, where are full lists of authorities; Foster's Alumni Oxon.; Carthew's Hundred of Launditch, vols. ii. iii. passim; Playfair's Brit. Families of Antiquity, i. 181-2; Fuller's Worthies of England, ii. 152-3; Kennet's Register and Chronicle, p. 409 n.; Richards's Hist. of King's Lynn, i. 168.] G. LE G. N.

TOWNSHEND, THOMAS, first VIS-COUNT SYDNEY (1733-1800), born on 24 Feb. 1733, was the only son of Thomas Townshend (1701-1780) [see under Townshend, Charles, second Viscount], by his wife Albinia, daughter of John Selwyn of Matson, Gloucestershire, and Chislehurst, Kent. Charles Townshend [q. v.], the chancellor of the exchequer, and George Townshend, first marquis Townshend [q. v.], were his first cousins, and George Augustus Selwyn (1719-1791) [q.v.], the wit, was his maternal uncle. Thomas was educated, like many members of the family, at Clare College, Cambridge, whence he graduated M.A. in 1753 (Grad. Cantabr. p. 476). On 17 April 1754, when barely of age, he was returned to parliament for Whitchurch, Hampshire, which he represented without interruption until his elevation to the peerage in 1783. Townshend was from his family connections inevitably a whig, and about 1755 he was appointed clerk of the household to George, prince of Wales, afterwards George III. In 1760 the elder Pitt made him clerk of the board of green cloth; but his conduct did not satisfy the 'king's friends,' and in 1762 he was summarily dismissed, with others of Pitt's adherents (Walpole, Memoirs of George III, ed. Barker, i. 185). He continued in opposition during Grenville's ministry, and in April 1765, when Grenville justified his American mutiny bill by quoting Scots law, Townshend 'spoke well and warmly against making Scotch law our precedent' (ib. ii. 65). In the same session he took an active part in the discussion of the regency bill. Rockingham's advent to power in July brought Townshend into office as a lord of the treasury, and in January 1766 he moved the address to the throne in the House of Commons. He continued in that office when Pitt formed a government under the nominal headship of the Duke of Grafton in August 1766; and on 23 Dec. 1767, when the ministry was remodelled on Chatham's retirement, Townshend became joint-paymaster of the forces and was sworn of the privy council. In June 1768 Grafton wished to gratify Richard Rigby [q. v.] with this post, and offered Townshend the vice-treasurership of Ireland. Townshend refused 'to be turned backwards and forwards every six months,'

and resigned office in disgust (ib. iii. 152; Rigby to Bedford in Bedford Corresp. iii. 401). He remained in opposition throughout the remainder of Grafton's and the whole of Lord North's administrations, making steady progress in the opinion of the house and country. He possessed, says Wraxall, 'a very independent fortune and considerable parliamentary interest—two circumstances which greatly contributed to his personal, no less than to his political, elevation; for his abilities, though respectable, scarcely rose above mediocrity. Yet, as he always spoke with facility, sometimes with energy, and was never embarrassed by any degree of timidity, he maintained a conspicuous place in the front ranks of the opposition' (Memoirs of the Reign of George III, ii. 45). In February 1769, according to Walpole, he strongly opposed the unseating of Wilkes by the House of Commons, and threatened 'that the freeholders of Middlesex would in a body petition the king to dissolve parliament, a threat which Lord North as 'the most punishable' breach of privilege recorded in the history of the house (Wal-Pole, Memoirs, iii. 224; Parliamentary Debates, i. 229, where, however, Cavendish attributes the speech to James Townshend). In 1770 Townshend was proposed as speaker in opposition to Sir Fletcher Norton [q. v.], but declined to stand for election and himself voted for Norton. On 11 April 1771 he made a speech, which Walpole says was much admired, against the 'king's friends,' declaring that they had no right to that title, but should rather be called les serviteurs des évènemens. Later on he denounced Lord North for the levity of his conduct amid the disasters of the American war; 'happen what will,' he said, 'the noble lord is ready with his joke' (WRAXALL, i. 365).

When at length North was forced to resign, Townshend reaped the reward of his persistent opposition, and on 27 March 1782 became secretary at war in Rockingham's second administration. The death of Rockingham four months later led to the schism of his followers into two sections, one headed by Shelburne and the other by Fox. Townshend threw in his lot with the former, succeeding Shelburne at the home office when Shelburne became prime minister. In this capacity he was nominally leader of the House of Commons from July 1782 to April 1783, but the real burden of the defence of the ministry fell upon the younger Pitt (Stanhope, Life of Pitt, i. 51, 80). On 17 Feb., however, Townshend made an excellent defence of the peace concluded with the American colonies, and

'may really be said to have in some measure earned on that night the peerage which he soon afterwards obtained (WRAXALL, ii. 424). It failed to save the government, which a few hours later was defeated by the combined votes of the followers of Fox and The king recognised Townshend's services by creating him Baron Sydney of

Chislehurst on 6 March following.

While in opposition Sydney on 30 June 1783 protested in the lords against the rejection of a bill which Pitt had carried through the commons to check abuses in public offices (Rogers, Lords' Protests, ii. 213); and when in December George III entrusted Pitt with the task of ridding him of the hated coalition, Sydney became Pitt's secretary of state for the home department (23 Dec.) In the House of Lords, however, Sydney lost much of his vigour and reputation, and 'seemed to have sunk into an ordinary man.' Wraxall suggests that he owed his continuance in office to the fact that his daughter had married Pitt's elder brother, Lord Chatham; and Lord Rosebery says that he is 'now chiefly remembered by Goldsmith's famous line, (Pitt, p. 46), where in the 'Retaliation' he speaks of Burke: 'Though fraught with all learning, yet straining his throat To persuade Tommy Townshend to lend him a vote.' Sydney's tenure of the home department, with which the colonies were then united, was, however, marked by an episode that has given his name wider celebrity than Goldsmith's line. As early as 1785 a proposal had been under consideration for forming a settlement in New South Wales (SIR G. Young, Facsimile of a Proposal for a Settlement on the Coast of New South Wales in 1785, Sydney, 1888). The object was mainly to provide an outlet for the convicts who had previously been sent to America, and then after the war to the west coast of Africa, until it was found that that was almost always equivalent to a sentence of death. But a hope was also entertained from the first that the convict element when reformed would become the nucleus of a colony (LANG, Hist. of New South Wales, 4th edit. i. 12). Active preparations were begun in 1786, and the organisation and command of the expedition were entrusted to Arthur Phillip [q. v.] He sailed in May 1787, and on 26 Jan. 1788 founded a town in Port Jackson which was named Svdney in honour of the secretary of state (cf. Gent. Mag. 1791, i. 276; Geographical, Commercial, and Political Essays, 1813, pp. 193-5 et seqq.; Therry, New South Wales; Barton, New South Wales, 1892; RUSDEN, History of Annual Reg. 1800, p. 62; Gent. Mag. 1800, ii.

Australia; 'The Making of Sydney' in United Service Mag. viii. 336).

A year later Sydney ceased to be secretary of state. He had disagreed with Pitt's India bill of 1784; in 1787 he spoke, but did not vote, against his slave regulation bill, and Pitt was said to be anxious for more subservient colleagues. On 5 June 1789 he was succeeded as secretary by Grenville; his retirement was, however, solaced by his creation as Viscount Sydney and the grant of the chief-justiceship in eyre of forests north of the Trent, worth 2,500l. a year (Stanhope, Life of Pitt, ii. 33; Cornwallis Corresp. ii. 5). He was a governor of the Charterhouse, and from 1793 deputy-lieutenant of Kent, but henceforth took little part in politics. He died of apoplexy at Chislehurst on 13 June 1800. A portrait, engraved

after G. Stuart, is given in Doyle.

Sydney married, on 19 May 1760, Elizabeth (d. 1 May 1826), eldest daughter and coheir of Richard Powys; by her he had issue two sons and four daughters, of whom the second, Mary Elizabeth, married in 1783 John Pitt, second Earl of Chatham; and the fourth, Harriet Katherine, married in 1795 Charles William Scott, fourth duke of Buccleuch [see under Scott, Henry, third Duke]. The eldest son, John Thomas Townshend (1764-1831), was under-secretary of state for the home department under his father from 1783 to 1789; was a lord of the admiralty from 1789 to May 1793; and a lord of the treasury from 1793 to June 1800, when he succeeded his father as second Viscount Sydney. He was lord of the bedchamber to George III from 1800 to 1810, and died on 30 Jan. 1831. He was succeeded as third viscount by his son, John Robert Townshend (1805-1890), who was lord of the bedchamber to William IV in 1835, lord-in-waiting to Queen Victoria from 1841 to 1846, lord chamberlain of the household in Gladstone's first administration from 1868 to 1874, and was created Earl Sydney of Seadbury on 27 Feb. 1874. He was lord steward of the household in Gladstone's second and third administrations (1880-5 and 1886), and died without issue on 14 Feb. 1890, when the title became extinct.

[Burke, Doyle, and G. E. C[okayne]'s Peerages; Walpole's Memoirs of the Reign of George III, ed. Barker, and Letters, ed. Cunningham; Wraxall's Posthumous Memoirs, ed. Wheatley; Bedford Correspondence, ed. Russell, iii. 401; Jesse's George Selwyn and his Contemporaries, passim; Jesse's Mem. of the Life and Reign of George III, i. 407; Forster's Goldsmith; Cavendish's Parliamentary Debates; 695; Stanhope's Hist. of England, and Life of Pitt; Lecky's History of England, 1892, v. 169, 240, 303.] A. F. P.

TOWNSON, TOUNSON, or TOULSON, ROBERT (1575-1621), bishop of Salisbury, son of 'Renold Toulnesonn,' and uncle of Thomas Fuller (1608-1661) [q. v.], was baptised on 8 Jan. 1575-6 in the parish of St. Botolph, Cambridge. He was admitted a sizar of Queens' College, Cambridge, on 28 Dec. 1587. He graduated M.A. in 1595, was elected a fellow on 2 Sept. 1597, and was incorporated at Oxford on 10 July 1599, proceeding B.D. in 1602, and D.D. in 1613. On 13 April 1604 he was presented to the vicarage of Wellingborough in Northamptonshire, and on 16 Feb. 1606-7 by William Tate to the rectory of Old in the same county, which he retained till 1620. He was also appointed a royal chaplain, and on 16 Dec. 1617 was installed dean of Westminster. In this capacity he attended Sir Walter Ralegh both in prison and on the scaffold, and described his 'last behaviour' in a letter to Sir John Isham (Walteri Hemingford Historia de rebus gestis Edwardi I, &c., ed. Hearne, 1731, vol. i. p. clxxxiv). On 9 July 1620 he was consecrated bishop of Salisbury, died 'in a mean condition' on 15 May 1621, and was buried in Westminster Abbey. On 17 June 1604 he married Margaret, daughter of John Davenant, citizen and merchant of London, sister of John Davenant [q. v.], who succeeded him as bishop of Salisbury, and widow of William Townley. By her, who died on 29 Oct. 1634 and was buried in Salisbury Cathedral, he had a large family. Two sons, Robert and John, afterwards received preferment in their uncle Davenant's diocese. His daughter Gertrude married James Harris (1605-1679) of Salisbury, ancestor of the earls of Malmesbury.

| Foster's Alumni Oxon. 1500-1714; Wood's Athenæ Oxon. ed. Bliss, ii. 247, 860; Wood's Fasti Oxon. ed. Bliss, i. 283; Le Neve's Fasti; Welch's Alumni Westmonast. p. 17; Chester's Registers of Westminster Abbey, pp. 64, 117; Bridges's Hist. of Northamptonshire, ed. Whalley, 1791, ii. 151; Fuller's Worthies of England, ed. Nichols, 1811, i. 159; Cassan's Bishops of Salisbury, ii. 107-11.] E. I. C.

TOWNSON, ROBERT (A. 1792-1799), traveller and mineralogist, was probably a native of Yorkshire. In 1793 he made a journey through Hungary, an account of which he published in 1797 under the title 'Travels in Hungary' (London, 8vo). In 1795 he graduated M.D. at Göttingen University. He was a member of the Royal Society of Edinburgh.

1. 'Observationes physiologicæ de Amphibiis,' Göttingen, 1794, 4to. 2. 'The Philosophy of Mineralogy,' London, 1798, 8vo. 3. 'Tracts and Observations in Natural History and Physiology,' London, 1799, 8vo. He also contributed a paper on the 'Perceptivity of Plants' to the 'Transactions' of the Linnean Society (ii. 267).

[Townson's Works; Britten and Boulger's British and Irish Botanists; Lit. Memoirs of Living Authors of Great Britain, 1798.]

E. I. C. TOWNSON, THOMAS (1715-1792), divine, born at Much Lees, Essex, in 1715, was the eldest son of John Townson, rector of that parish, by his wife Lucretia, daughter of Edward Wiltshire, rector of Kirk Andrews, Cumberland. He was educated first under the care of Henry Nott, vicar of Terling, and next in the grammar school at Felsted. He matriculated from Christ Church, Oxford, on 13 March 1732-3, and was elected a demy of Magdalen College, Oxford, in 1733, and probationary fellow in 1737. He graduated B.A. on 20 Oct. 1736, M.A. on 20 June 1739, B.D. on 13 June 1750, and D.D., by diploma, on 23 Feb. 1779. He was ordained priest in 1742, and, after making a tour on the continent, resumed tutorial work at Ox-

In 1746 he was instituted to the vicarage of Hatfield Peverel, Essex, and in 1749 he was senior proctor of the university. Resigning Hatfield in the latter year, he was presented to the rectory of Blithfield, Staffordshire, and on 2 Jan. 1751-2 he was instituted to the lower mediety of Malpas, Cheshire, where he thenceforth resided. In 1758, when he received a bequest of 8,000%. from William Barcroft, rector of Fairstead and vicar of Kelvedon in Essex, he resigned Blithefield and applied himself more especially to literary pursuits. On 30 Oct. 1781 he was collated to the archdeaconry of Richmond, and in 1783 was offered by Lord North the regius professorship of divinity at Oxford, which he declined on account of his advanced age. He died at Malpas on 15 April 1792.

His works are: 1. 'Doubts concerning the Authenticity of the last Publication of "The Confessional"' . . . [by Francis Blackburne, q.v.], London, 1767, 8vo; and also a 'Defence' of these 'Doubts,' London, 1768, 8vo. 2. 'A Dialogue between Isaac Walton and Homologistes, concerning Bishop Sanderson,' London, 1768. 3. 'Discourses on the Four Gospels,' Oxford, 1778, 4to; 2nd edit. 1788, 8vo; two parts of a German translation by D. J. S. Semler were published at Besides the work mentioned, he wrote: Leipzig, 1783-4, 8vo. 4. 'A Discourse on the

Evangelical History, from the Interment to the Ascension of our Lord Jesus Christ,' Oxford, 1793, 8vo. The editor of this work was the Rev. Thomas Bagshaw, M.A. (Boswell, *Life of Johnson*, ed. Hill, ii. 259). 5. 'Babylon in the Revelation of St. John, as signifying the City of Rome' [edited by Ralph Churton], Oxford, 1797, 8vo.

Ralph Churton], Oxford, 1797, 8vo.

There subsequently appeared 'The Works of Thomas Townson; to which is prefixed an Account of the Author,' by R. Churton,' 2 vols. London, 1810, 8vo; and 'Practical Discourses: a Selection from the unpublished manuscripts of the late Venerable Thomas Townson, D.D.,' privately printed, London, 1828, 8vo, with the biographical memoir by Churton. These 'Discourses' were edited by John Jebb, D.D., bishop of Limerick; they were reprinted in 1830.

[Life by Churton prefixed to Works; Bloxam's Magdalen College Register, vi. 233; Boswell's Life of Johnson, ed. Hill, iv. 302; Foster's Alumni Oxon. modern ser. iv. 1432; Simm's Biblioth. Stafford.; Sargeaunt's History of Felstead School, pp. 51-3; Gent. Mag. 1810 ii. 48, 1830 i. 239; Martin's Privately Printed Books, 1854, p. 360; Watt's Bibl. Brit. T. C.

TOWRY, GEORGE HENRY (1767-1809), captain in the navy, born on 4 March 1767, one of a family which for several generations had served in or been connected with the navy, was the son of George Philipps Towry, for many years a commissioner of victualling. His grandfather, Henry John Philipps Towry (d. 1762), a captain in the navy, was the nephew of Captain John Towry (d. 1757), sometime commissioner of the navy at Port Mahon, and took the name of Towry on succeeding to his uncle's property in 1760. George Henry Towry was for some time at Eton, while his name was borne on the books of various ships. In June 1782 he joined the Alexander as captain's servant with Lord Longford, and was present at the relief of Gibraltar under Lord Howe, and the rencounter with the allied fleet off Cape Spartel [see Howe, RICHARD, EARL]. He afterwards served in the Carnatic with Captain Molloy, in the Royal Charlotte yacht with Captain (afterwards Sir William) Cornwallis [q.v.], and in the Europa; from October 1784 to March 1786 in the Hebe with Captain (afterwards Sir Edward) Thornbrough [q.v.], in which ship Prince William Henry (afterwards King William IV) was one of the lieutenants; and from March 1786 to December 1787 in the Pegasus with Prince William as captain. On 6 Feb. 1788 he passed his examination, and on 23 Oct. 1790 was promoted to the rank of lieutenant. Early in 1793, by Lord Hood's desire, he was appointed to the Victory, in which he went out to the Mediterranean, where in the spring of 1794 he was made commander, and on 18 June 1794 was posted to the Dido, a 28-gun frigate [see Hoop,

SAMUEL, VISCOUNT].

On 24 June 1795, being in company with the Lowestoft of 32 guns, on her way from Minorca to look into Toulon, the Dido fell in with two French frigates, the Minerve of 40 guns and the Artémise of 36, both of them larger, heavier, and more heavily armed than the English ships. In fact the comparison of the tonnage and the armament as given by James (Naval History, i. 323) and Troude (Batailles Navales, ii. 449) fully bears out James's statement that 'the Minerve alone was superior in broadside weight of shot to the Dido and Lowestoft together.' Seeing this great apparent su-periority, the French ships stood towards the English, the Minerve leading. Of the English ships, the Dido led and brought the Minerve to close action. The Minerve, being twice the weight of the Dido, attempted to run her down, but the Dido, swerving at the critical moment, received the blow obliquely and caught the Minerve's bowsprit in her mizen rigging. The heavy swell broke off the Minerve's bowsprit and the Dido's mizenmast, and the two ships lay by to clear away the wreck, when the Lowestoft, coming to the Dido's support, completely dismasted the Minerve. On this the Artémise, which had been firing distant broadsides at the English ships, turned and fled. Towry, seeing that the Minerve could not escape, made the signal for the Lowestoft to chase, but recalled her an hour and a half later, seeing that pursuit was hopeless. When the Lowest oft again closed with the Minerve, and the Dido having repaired her damages came up, the Frenchman, whose colours had been shot away, hailed that the ship surrendered. It is very evident that the success of the English was largely due to the misconduct of the captain of the Artémise; but the capture of such a ship as the Minerve was in itself a brilliant achievement. 'It was a very handsome done thing in the captains,' Nelson wrote to his wife, 'and much credit must be done to these officers and their ships' company. Thank God the superiority of the British navy remains, and I hope ever will: I feel quite delighted at the event' (NICOLAS, ii. 48).

The Minerve was brought into the service and Towry appointed to command her; but in April 1796 he was moved by Sir John Jervis (afterwards Earl St. Vincent) [q. v.] to the 64-gun ship Diadem. During the year he was detached in the Diadem under the

orders of Commodore Nelson, who for part of the time hoisted his broad pennant on board her, notably at the evacuation of Corsica in October (ib. ii. 300-2). Off Cape St. Vincent on 14 Feb. 1797 the Diadem, still commanded by Towry, closed the line, but had no very prominent part in the battle. Towards the end of the year she was sent to England. In December 1798 Towry was appointed to the command of the 38-gun frigate Uranie, in which, and afterwards in the Cambrian, he continued till the peace. In July 1803 he was appointed to the Tribune, which he commanded in the Channel during the early months of the winter. Under the severity of the work his health gave way, and in January 1804 he was obliged to invalid. From May 1804 to June 1806 he commanded the Royal Charlotte yacht, and was afterwards one of the commissioners for the transport service. He died in his father's house in Somerset Place, London, on 9 April 1809, and was buried on 17 April at St. Marylebone. He married in 1802, and left issue.

[Gent.Mag. 1809, i. 475; Nicolas's Despatches and Letters of Lord Nelson, freq. (see index); Passing Certificate, Full Pay Ledgers, and other official documents in the Public Record Office; Navy Lists.]

J. K. L.

TOWSON, JOHN THOMAS (1804-1881), scientific writer, son of John Gay Towson and his wife, Elizabeth Thomas, was born at Fore Street, Devonport, on 8 April 1804, and educated at Stoke classical school. He followed his father's trade of a chronometer and watch maker. When the daguerreotype process was introduced in 1839 he and Robert Hunt (1807-1887) [q.v.] devoted considerable attention to it, and in the 'Philosophical Magazine' for November 1839 he published a paper 'On the Proper Focus for the Daguerrotype,' in which he demonstrated the fact that the luminous and chemical rays did not focus at the same distance from the object (cf. Harrison, History of Photography, 1888, p. 42). Towson was also the first to devise the means of taking a photographic picture on glass and of using the reflecting camera; and, with his colleague Hunt, produced highly sensitive photographic papers, for the sale of which they appointed agents in London and elsewhere. About 1846 he turned his attention to navigation, and gave lessons in that subject to young men in the naval yard. His investigations led to the suggestion that the quickest route across the Atlantic would be by sailing on the great circle. Sir John Herschel drew the attention of the admiralty to Towson's discovery, and that department subsequently

published Towson's 'Tables for facilitating the Practice of Great Circle Sailing,' and his 'Tables for the Reduction of Ex-Meridian Altitudes' (1849), the copyrights of which works he presented to the admiralty. In 1850 he removed to Liverpool on being appointed scientific examiner of masters and mates in that port, which post he held until 1873, when he retired, still holding an appointment as chief examiner in compasses. In 1853 he brought before the Liverpool Literary and Philosophical Society the subject of the deviation of the compass on board iron ships, and in 1854 he aided Dr. William Scoresby (1789-1857) [q.v.] in directing the attention of the British Association to the matter. The result of the discussion was the formation of the Liverpool compass committee, and three reports were subsequently presented to both houses of parliament, these being in the main the result of Towson's labours. In recognition of his services to navigation he was on 9 Jan. 1857 presented by the shipowners of Liverpool with a dock bond for 1,000l. and an additional gratuity of more than 100%. In 1863 he was instructed by the board of trade to prepare a manual which was afterwards published under the title of 'Practical Information on the Deviation of the Compass, for the Use of Masters and Mates of Iron Ships.' In 1870 he prepared a syllabus, adopted by the board of trade, for examinations in compass deviations. Towson died at his residence, Upper Parliament Street, Liverpool, on 3 Jan. 1881. He married Margaret Braddon on 19 Nov. 1840 at Stoke-Damerel church, Devonport.

Besides the papers mentioned he wrote 'A Lecture to the Officers, Seamen, and Apprentices of Mercantile Marine,' 1854, and twelve or more communications to the Historic Society of Lancashire and Cheshire (vols. ix—xxvi.), the Liverpool Literary and Philosophical Society (vols. vii—viii.), the Liverpool Polytechnic Society (1872), and the British Association (1859); the subjects including (1) 'The Goldfields of Australia,' (2) 'History of Photography,' (3) 'Leebergs in the Southern Ocean,' (4) 'Mythology of Aerostation,' (5) 'Solar Eclipse of 15 March 1858,' (6) 'Visit to the Tomb of Theodora

Paleologus.'

[Men of the Time, 10th edit.; Times, 4 Jan. 1881; Athenæum, 1881, i. 59; Royal Society Cat. of Scientific Papers; Appleton's Dict. American Biogr. sub nom. Draper; Hunt's Manual of Photography, 1853, pp. 106, 134; Lecky's Wrinkles in Practical Navigation, 1894, pp. 391, 497; information kindly supplied by Mr. W. H. K. Wright, Plymouth, and Mr. T. Formby, Liverpool.]

TOY, HUMPHREY (1540?-1577), printer, born probably in London about 1540, was son of Robert Toy, printer, and his wife ROBERT TOY (d. 1556) possibly came originally from Wales (cf. DWNN, Heraldic Visitation of Wales, i. 137), but before 1541 had set up a printing press at the sign of the Bell in St. Paul's Churchyard. From it he issued a 'Prymar of Salisbury Use' in 1541, 'Three Godly Sermons' by William Peryn [q. v.] in 1546, Matthew's folio Bible in 1551, 'Commonplaces of Scripture' by Richard Taverner [q. v.] in 1553, Skelton's 'Why come ye not to Court?' and a reprint of Thynne's edition of Chaucer's works in 1555. He died in February 1555-6, and on the 12th of that month the Stationers' Company attended his funeral, for which his widow Elizabeth paid them 20s. He left several bequests to the company, and his name is still commemorated in the list of its benefactors. His widow carried on the business until 1558, and died in 1568, be-

queathing 41. to the company.

The son, Humphrey, was made free of the Stationers' Company 'by his father's copy on 11 March 1557-8, and came on the livery at the first reviving thereof in 1561' (AMES, Typogr. Antiq. ed. Herbert, p. 933; ARBER, Transcript, i. 130). He was a 'renter' in 1561 and 1562, and served as warden from 1571 to 1573. But he seems occasionally to have got into trouble with the company. In 1564 he was fined for keeping his shop open on St. Luke's day (18 Oct.), and more than once for stitching his books, which was contrary to the company's rules. In 1568 he took a prominent part in the dispute between the company and Richard Jugge [q. v.], the queen's printer, about the privilege of printing bibles and testaments (AR-BER, vol. v. p. xlviii). He removed his press to the sign of the Helmet in St. Paul's Churchyard, and issued from it in 1567 a second edition of Salisbury's 'Playne and Familiar Introduction, teaching how to pronounce the Letters in the Brytishe Tongue, now commonly called Welshe' [see Salisbury, William, 1520?-1600?]. Salisbury in that year took up his residence in Toy's house in order to see through the press his Welsh translation of the New Testament, which was printed at Toy's 'costs and charges,' and dedicated to Queen Elizabeth. In 1569 Toy printed Grafton's 'Chronicle,' and in 1571 John Pryse's 'Historiæ Britannicæ Defensio,' which was dedicated to Burghley, with some verses to William Herbert, first earl of Pembroke, and in 1576 'The Fourth Part of the Commentaries of the Civill Warres in France' by Thomas

Tymme [q. v.] He died, apparently at Bristol, on 16 Oct. 1577, and was buried there in All Saints' Church, where a handsome monument was erected by his widow Margery, with the following inscription, 'Humfridus Toius, Londinensis, jacet in hoc tumulo, qui obiit 16 Oct. 1577.' His widow carried on the business, but the 'Stationers' Register' is defective for the following years. Arber confuses the printer with Humphrey Toy, a merchant tailor in 1583; another Humphrey Toy was made free of the Stationers' Company on 5 June 1637.

[Arber's Transcript of the Stationers' Register, passim; Ames's Typogr. Antiq. ed. Herbert and Dibdin; Timperley's Encyclopædia; Corser's Collectanea, ii. 323; Barrett's Bristol, 1789, pp. 442-3.]

A. F. P.

TOY, JOHN (1611-1663), author, son of John Toy of Worcester, was born in that city in 1611. He matriculated from Pembroke College, Oxford, on 23 May 1628, graduating B.A. on 27 Jan. 1630-1 and M.A. on 2 July 1634. After filling the office of chaplain to the bishop of Hereford, he became headmaster of the free school at Worcester, whence he was transferred about 1643 to the king's school. On 22 Oct. 1641 he was presented to the vicarage of Stoke Prior, Worcestershire. These two offices he retained until his death on 28 Dec. 1663. He was buried in the cathedral of Worcester. His wife, Martha Toy, survived him, dying on 10 April 1677.

He wrote: 1. 'Worcesters Elegie and Eulogie,' London, 1638, 8vo: a poem describing the plague which assailed the city in 1637-8, and commemorating those who assisted the inhabitants in their distress; it was dedicated to Thomas Coventry, with commendatory verses in Latin by William Rowlands [q.v.], and others in English signed 'T. N.' 2. 'Quisquiliæ Poeticæ, Tyrunculis in re metrica non inutiles,' London, 1662, 12mo: dedicated to John Persehouse. Wood conjectures that he may also be the author of 'Grammatices Græcæ Enchiridion in Usum Scholæ Collegialis Wigorniæ' (Lon-

don, 1650, 8vo).

[Wood's Athenæ Oxon. ed Bliss, iii. 649; Foster's Alumni Oxon. 1500-1714; Nash's Hist. and Antiq. of Worcestershire, ii. 381, 382; Chambers's Biogr. Illustrations of Worcestershire, 1820, p. 163; Hunter's Chorus Vatum in Brit. Mus. Addit. MS. 24489, f. 188.]

E. I. C.

TOYNBEE, ARNOLD (1852–1883), social philosopher and economist, second son of Joseph Toynbee [q. v.], was born in Savile Row, London, on 23 Aug. 1852. Toynbee owed much in his early years to the in-

fluence of his father, who, though he died when his son was only fourteen, had yet inspired the latter with a love of literature and with the germs of those social ideals which were afterwards the main interest of his life. Toynbee was originally intended for the army, and, after some years spent at a preparatory school at Blackheath, he went to the Rev. J. M. Brackenbury's at Wimbledon to read for Woolwich. But his increasing taste for poetry, history, and philosophy gradually turned his thoughts from a military career. He accordingly left Mr. Brackenbury's, and began attending lectures as a day student at King's College, London. But he did not long continue this course, and for some years before going to the university he practically took his education into his own hands. Endowed with a keen intellect and strongly marked character, he his own hands. thus acquired an amount of knowledge in certain fields of study, and developed a strength and originality of opinion, very

unusual at so early an age.

In January 1873 Toynbee matriculated as a commoner at Pembroke College, Oxford, In November of that year he competed for the Brackenbury (history) scholarship at Balliol. Though he was not successful, his work made a great impression on the examiners, and the authorities of Balliol offered Toynbee was him rooms at that college. anxious to accept this offer, but the master of Pembroke raised objections. Toynbee accordingly left Pembroke and ceased to be a member of the university, though still residing at Oxford. In January 1875 he matriculated afresh, this time as a commoner at Balliol. Here he continued to devote himself to history and philosophy, and while still an undergraduate exercised a considerable influence among his contemporaries at Balliol as an ardent disciple of Professor Thomas Hill Green [q. v.] But philosophy and religion were in Toynbee's mind, as in Green's, inseparable from active philanthropy. The desire to assist in raising the material and moral condition of the mass of the population grew more and more to be the absorbing passion of his life, and it was in order to direct his own and others' efforts in this direction that he threw himself with great energy into the study of economics, and especially of economic history. In spite of his delicate health, which caused frequent and serious interruption to his studies, and of the necessity of devoting a certain amount of time to the classical books prescribed for a pass degree in literæ humaniores (which he took at midsummer 1878), Toynbee obtained such a mastery of economics that immediately

after taking his degree he was appointed a tutor at Balliol. In that capacity he had charge of the studies of the men who were preparing for the Indian civil service. His lectures, primarily intended for them, but soon attracting a wider circle of hearers. dealt with the principles of economics and the economic history of recent times. But his activity was not confined to the university. In the four and a half years between his appointment as tutor of Balliol and his death, his influence rapidly spread, not only in Oxford, but among persons interested in social and industrial questions throughout the country. As a student of economics his principal attention was directed to the history of the great changes which came over the industrial system of Great Britain between the middle of the eighteenth century and the present time. As a practical reformer he was active in the work of charity organisation, of co-operation, and of church reform; and he delivered from time to time popular lectures on the industrial problems of the day, which were attended by large audiences of the working class in Bradford, Newcastle, Bolton, Leicester, and London. The volume of his works entitled 'The Industrial Revolution,' which was published after his death by his widow, with a memoir by Professor Jowett, bears witness to his activity in both these directions. The first part of it, 'The Industrial Revolution' proper, consists of the notes of his lectures delivered at Balliol on the industrial history of Great Britain from 1760, a subject on which he was collecting materials for a comprehensive volume at the time of his death. Despite its fragmentary character, the 'Industrial Revolution' is full of valuable research and acute observation, and has exercised a considerable influence on students of economics, both in Great Britain and abroad. The popular addresses, 'Wages and Natural Law,' 'Industry and Democracy,' &c., which compose the second half of the volume, are chiefly of interest as illustrating Toynbee's character and aims as a social missionary. The eloquence, the religious fervour, the intense zeal for the better organisation of industrial society, the genuine but not uncritical sympathy with the aspirations of the working class, which were characteristic of him, are traceable even in the imperfect remains of these lectures, which were largely extempore, and could in some instances only be pieced together, after his death, from notes or from the reports of provincial newspapers. But the chief source of Toynbee's influence lay in the charm of his personality. His striking appearance, winning manners, and great power of expression, above all his transparent sincerity and high-mindedness, won the respect and affection of all with whom he came into contact, whether as pupil, teacher, or fellow worker in social causes. His intellectual and moral gifts made themselves equally felt in the academic world of Oxford and among the manufacturers and workmen of the great industrial centres where he delivered his popular addresses.

As an undergraduate Toynbee attracted the notice of Professor Jowett, master of Balliol, and became one of his intimate friends. He was also closely associated at Oxford with Professor T. H. Green and Richard Lewis Nettleship [q. v.], and, in his work among the poor of East London, with Canon Barnett, vicar of St. Jude's, Whitechapel, and founder of the first university settlement, Toynbee Hall, which was called into existence soon after Toynbee's death and bears his name. Toynbee has often been called a socialist; but he was not a socialist of the revolutionary type, nor did he ever adopt the doctrines of collectivism. But he was opposed to the extreme individualism of some of the earlier English economists, and believed earnestly in the power of free corporate effort, such as that of co-operative and friendly societies and of trade unions, to raise the standard of life among the mass of the people, and in the duty of the state to assist such effort by free education, by the regulation of the conditions of labour, and by contributing to voluntary insurance funds intended to provide for the labourer in sickness and old Toynbee's economic views never took the shape of a fully developed system of economic philosophy. This was perhaps owing to his early death; but even if he had lived longer, it is likely that he would have devoted himself rather to the history of industrial development, and its bearing on the questions of the day, than to the more theoretical side of political economy. In the last year of his life he was deeply interested in the agitation which arose out of Henry George's book on 'Progress and Poverty' (New York, 1880; London, 1881). Convinced of the onesidedness of that remarkable work, and alarmed by what he considered the bad and misleading influence which it was exercising upon the leaders of working-class opinion, he did his best to combat the doctrine of land nationalisation by speech and writing. Two lectures which he delivered on the subject, first in Oxford and then at St. Andrew's Hall, Newman Street, London, were his last efforts as a

teacher on social questions. For some time he had been greatly overworked, and the physical and mental strain attending the delivery of these lectures hastened the complete breakdown of his health. He died at Wimbledon on 9 March 1883. At the time of his death Toynbee, who had been made bursar of Balliol in 1881, was just about to be appointed a fellow of that college. Shortly after his death his friends established in his memory, under the guidance of Canon Barnett, Toynbee Hall (in Commercial Street, Whitechapel), an institution designed to encourage closer relations between the working classes and those educated at the universities. This 'university settlement' was the first of its kind, and has formed the model of similar institutions in other districts.

Toynbee married, in June 1879, Miss Charlotte Atwood, who survived him. He

had no children.

The 'Industrial Revolution' was first published in 1884. The second edition appeared in 1887, the third and fourth in 1890 and 1894 respectively. To the fourth edition are added the two lectures on Henry George, delivered in St. Andrew's Hall in February 1883.

[An excellent life by Professor F. C. Montague, published in the Johns Hopkins Historical Series, 1889; and 'Arnold Toynbee: a Reminiscence,' by the present writer, 1895.] A. M-R.

(1815-1866).TOYNBEE, JOSEPH aural surgeon, second son of George Toynbee, a landowner and a large tenant-farmer in Lincolnshire, was born at Heckington in that county on 30 Dec. 1815. He was educated at King's Lynn grammar school, and at the age of seventeen he was apprenticed to William Wade of the Westminster general dispensary in Gerrard Street, Soho. He studied anatomy under George Derby Dermott at the Little Windmill Street school of medicine, and from him he learnt to be an enthusiastic dissector. He then attended the practice of St. George's and University College Hospitals, and was admitted a member of the College of Surgeons of England in 1838. Aural studies powerfully attracted him even during his student life, for as early as 1836 several of his letters, under the initials 'J. T.,' appeared in the 'Lancet.' In 1838 he assisted (Sir) Richard Owen (1804-1892) [q. v.], who was then conservator of the Hunterian Museum at the College of Surgeons in Lincoln's Inn Fields, and he was soon afterwards elected one of the surgeons to the St. James's and St. George's Dispensary, where he established a most useful Samaritan fund. He was admitted a fellow of the Royal Society in 1842 for his researches

demonstrating the non-vascularity of articular cartilage and of certain other tissues in the body, and in 1843 he was nominated among the first of the newly established order of fellows of the Royal College of

Surgeons of England.

Toynbee lived in Argyll Place during the time that he was surgeon to the St. James's and St. George's Dispensary, and he there began the practice of his speciality as an aural surgeon. His practice soon became very large, and he afterwards moved into Savile Row. Upon the establishment of St. Mary's Hospital in 1852 he was elected aural surgeon to the charity and lecturer on diseases of the ear in its medical school, appointments which he resigned in 1864.

Toynbee raised aural surgery from a neglected condition of quackery to a recognised position as a legitimate branch of surgery. As a philanthropist the English public owe him a debt of gratitude, for he ardently advocated the improvement of working men's dwellings and surroundings at a time when the duties of the government in regard to public health were hardly beginning to be appreciated. His benevolent efforts centred in Wimbledon, where he took a country house in 1854. Here he was indefatigable in forming a village club as well as a local museum. He published valuable 'Hints on the Formation of Local Museums' (1863) as well as 'Wimbledon Museum Notes,' and his enthusiastic advocacy was of great value in furthering the establishment of similar clubs and museums in various parts of the kingdom.

Toynbee died on 7 July 1866 from the accidental inhalation of chloroform, with which he was making experiments to discover a means for mitigating the intense suffering attendant upon certain inflammatory conditions of the middle ear. He was at the time of his death aural surgeon to the Earlswood Asylum for Idiots, consulting aural surgeon to the Asylum for the Deaf and Dumb, president of the Quekett Microscopical Society, and treasurer of the Medical Benevolent Fund, an office which he had filled since 1857. He was buried in the churchyard of

St. Mary's, Wimbledon.

The Toynbee collection, illustrating various diseases of the ear, is the property of the Royal College of Surgeons, and it is at present exhibited in the gallery of the western museum in Lincoln's Inn Fields. This collection was the result of minute dissection extending over twenty years, during which time he is said to have dissected about two thousand human ears. Many of these were derived from his patients in the Asylum for

the Deaf and Dumb, whose condition he had examined previously to their death.

He married, in August 1846, Harriet, daughter of Nathaniel Holmes, esq., and by her had nine children. His second son, Arnold Toynbee, is separately noticed.

Toynbee published: 1. 'The Diseases of the Ear: their Nature, Diagnosis, and Treatment,' London, 8vo, 1860; 8vo, Philadelphia, 1860, and translated into German, Würzburg, 1863; a 'new edition with a supplement by James Hinton, 8vo, London, 1868. This is Toynbee's chief work. It placed the subject of aural surgery upon a firm basis, and will always remain of interest by reason of the details of cases and the methods of treatment which it contains. 2. 'On the Use of Artificial Membrana Tympani in Cases of Deafness,' London, 8vo, 1853; 6th edit. 1857. 3. 'A Descriptive Catalogue of Preparations illustrative of the Diseases of the Ear in the Museum of Joseph Toynbee,' 8vo, London, 1857.

[An appreciative notice by Professor Von Troltsch in the Archiv f. Ohrenheilkunde, 1867, iii. 230; Memoir by G. T. Bettany in Eminent Doctors, 2nd edit. ii. 272; further information kindly contributed to the writer by William Toynbee, esq., his eldest son.] D'A. P.

TOZER, AARON (1788-1854), captain in the navy, born in 1788, entered the navy in June 1801 on board the Phœbe, with Captain Thomas Baker, on the Irish station. He afterwards served in the East Indies and on the home station, and, again with Baker, in the Phœnix, in which on 10 Aug. 1805 he was present at the capture of the French frigate Didon (James, Naval History, iv. 66-74; TROUDE, Batailles Navales, iii. 425-6; CHEVALIER, Hist. de la Marine Française, iii. 179), then carrying important despatches from Villeneuve at Ferrol to Rochefort. Tozer was dangerously wounded in the shoulder, and, after passing his examination, was specially promoted to be lieutenant on 11 Aug. 1807. After serving in the York of 74 guns at the reduction of Madeira and in the West Indies, he was appointed, in December 1808, to the Victorious, in which he took part in the Walcheren expedition in July and August 1809; and afterwards in the Mediterranean, in the defence of Sicily, June to September 1810, during which time he was repeatedly engaged in actions between the boats and the vessels of Murat's flotilla; and on 22 Feb. 1812 at the capture of the Rivoli [see Talbot, Sir John]. In February 1813 he was appointed to the Undaunted [see Ussher, SIR THOMAS], and during the following months repeatedly commanded her boats in storming the

enemy's batteries or cutting out trading and armed vessels from under their protection. On 18 Aug. 1813 in an attack, in force, on the batteries of Cassis, when the citadel battery was carried by escalade and three gunboats and twenty-four merchant vessels were brought out, Tozer was severely wounded by a canister shot in the groin and by a musket shot in the left hand. In consequence of these wounds he was invalided; on 15 July 1814 was promoted to be commander, and in December 1815 awarded a pension of 150l. a year. From 1818 to 1822 he commanded the Cyrene in the West Indies; in 1829 the William and Mary yacht. On 14 Jan. 1830 he was promoted to post rank, but had no further employment, and died at Plymouth on 21 Feb. 1854. He married, in June 1827, Mary, eldest daughter of Henry Hutton of Lincoln, and left issue one son, the Rev. Henry Fanshawe Tozer, fellow of Exeter College, Oxford.

[O'Byrne's Nav. Biogr. Dict.; Marshall's Roy. Nav. Biogr. x. (vol. iii. pt. ii.) 110; Gent. Mag. 1854, ii. 77; James's Naval History; Navy Lists.] J. K. L.

TOZER, HENRY (1602-1650), puritan royalist, born in 1602 at North Tawton, Devonshire, matriculated from Exeter College, Oxford, on 3 May 1621, and graduated B.A. on 18 June 1623, and M.A. on 28 April 1626. He took holy orders, was appointed lecturer at St. Martin's Church (Carfax, Oxford) on 21 Oct. 1632, and proceeded B.D. on 28 July 1636. Of puritan views, he was elected in 1643 to the Westminster assembly, but refused to sit, nor would he accept the degree of D.D. when nominated for it on 6 June 1646. Tozer was appointed vicar of Yarnton in 1644. He probably served the parish from Oxford, as he never lived there.

As bursar and sub-rector of Exeter College, Tozer managed the college in the absence of George Hakewill [q. v.], the rector. In March 1647 he was cited before the parliamentary visitors for continuing the common prayer, and for his known disfavour to parliamentarians. In November he was summoned to Westminster before the parliamentary commission, and the following year was imprisoned for some days on refusing to give up the college books. He was expelled from his fellowship on 26 May 1648, and on 4 June turned out of St. Martin's Church by soldiers because he prayed for the king, and 'breathed out pestilent air of unsound doctrine.' The decree, however, was revoked on 2 Nov., and Tozer was allowed to travel for three years, retaining his room in Exeter College.

Tozer then went to Holland, and became minister to the English merchants at Rotterdam, where he died on 11 Sept. 1650; he was buried in the English church there.

He was author of the following works, all published at Oxford: 1. 'Directions for a Godly Life, dedicated to his pupil Lorenzo Cary, son of Viscount Falkland,' 1628, 16mo, 5th ed. 1640, 8th 1671, 10th 1680, 11th 1690, 13th 1706 12mo. 2. 'A Christian Amendment,' 1633. 3. 'Christus: sive Dicta Facta Christi,' 1634. 4. 'Christian Wisdome,' 1639, 12mo.

[Foster's Alumni Oxon. 1500-1714; Wood's Athenæ, ed. Bliss, iii. 273, and Hist. and Antiq. Univ. Oxford, vol. ii. pt. ii. pp. 508, 531, 552-4, 574, 588, 590, 593, 594; Wood's Life and Times, i. 444, and Hist. of Kidlington, pp. 220, 222, 223, &c., both published by Oxford Hist. Soc.; Prince's Worthies of Devon, p. 574; Hist. MSS. Comm. 2nd Rep. App. p. 127; Cal. State Papers, Dom. 1629-31, p. 260; Boase's Register of Exeter Coll. pp. cix, cxvii-cxx, 99; Conant's Life, p. 9; Madan's Early Oxford Press; Walker's Sufferings, ii. 115; Brook's Lives of the Puritans, iii. 112; Journals of the House of Commons, ii. 541.]

TRACY, RICHARD (d. 1569), protestant reformer, was descended from a family which had been settled at Toddington, Gloucestershire, since the twelfth century (A Short Memoir of the Noble Families of Tracy and Courtenay, 1798). William de Tracy [q. v.], the murderer of Thomas à Becket, is said to have belonged to it, and many of its members acted as sheriffs and representatives of Gloucestershire in parliament.

Richard's father, WILLIAM TRACY (d. 1530), was justice of the peace in the reigns of Henry VII and Henry VIII, and was made sheriff in 1513 (Letters and Papers of Henry VIII, vols. i-iv.) He adopted Luther's religious views, and shortly before his death in 1530 he made a will in which he expressed his belief in justification by faith and refused to make any bequests to the clergy. Objection was taken to the will as an heretical document when it came to be proved in the ecclesiastical courts, and eventually it was brought before convocation. After prolonged discussions, the will was pronounced heretical on 27 Feb. 1531-2 by Archbishop Warham, Tracy was declared unworthy of Christian burial, and Warham directed Dr. Thomas Parker, vicar-general of the bishop of Worcester, to exhume Tracy's body (Wilkins, Concilia, iii. 724). Parker exceeded his instructions, and had Tracy's remains burnt at the stake. The incident created some sensation; Richard Tracy, who, with his mother, was executor to the will,

induced Thomas Cromwell to take the matter up, and Parker had eventually to pay a fine of 3001. Tracy's will became a sort of sacred text to the reformers; possessing copies of it was frequently made a charge against them. In 1535 was published 'The Testament of Master Wylliam Tracie, esquier, expounded both by William Tindall' (Tyndale [q. v.], who knew Tracy well) 'and Jhō Frith;' other editions appeared in 1546 and 1548, both 16mo, and 1550 (?) 8vo, and it is reprinted in the 'Works of Tyndale' (Parker Soc.), iii. 268-83 (the will is also printed in Hall's Chronicle, pp. 796-7; Foxe, Actes and Mon.; ATKYNS, Gloucestershire, pp. 410-11; and RUDDER, Gloucestershire, pp. 771-2). Latimer, Bale, and Pilkington all used the incident to illustrate the temper of the Romanist clergy (LATIMER, Works, i. 46, ii. 407; Bale, Works, p. 395; Pilkin-TON, Works, p. 653).

By his wife Margaret, daughter of Sir Thomas Throckmorton, William Tracy had issue two sons. William, the elder, inherited the Toddington estates, and was great-grandfather of Sir John Tracy, who on 12 Jan. 1642-3 was created Baron and Viscount Tracy of Rathcoole in the peerage of Ireland. Robert Tracy [q. v.], the judge, was younger son of the first viscount. The peerage became extinct on the death of Henry Leigh Tracy, eighth viscount, 29 April 1797 (Burke, Extinct Peerage, p. 537; G. E. Co-KAYNE], Complete Peerage, vii. 419-21).

Richard, the younger son of William Tracy, graduated B.A. at Oxford on 27 June 1515, and was admitted student of the Inner Temple in 1519 (Reg. Univ. Oxon. i. 94; Foster, Alumni Oxon. 1500-1714). In 1529 he was elected to the 'reformation' parliament as member for Wotton Basset, Wiltshire (Letters and Papers, iv. 2692). For the next few years he was engaged in the struggle over his father's will (ib. vi. 17 et seq.) In February 1532-3 he was granted Stanway, a manor belonging to Tewkesbury Abbey, which he made the home of his family. He adopted his father's religious views, and appears to have written a short treatise as early as 1533 (ib. vi. 18). In 1535 Tracy's works were classed as 'dangerous' with those of Luther, Melanchthon, Tyndale, and Frith, and probably his 'Profe and Declaration of thys Proposition: Fayth only iustifieth' (Brit. Mus.), dedicated to Henry VIII, but with no date, place, or printer s name, was Tracy's earliest work. It was followed in 1544 by 'A Supplycation to our most Soueraigne Lorde, Kynge Henry the Eyght, 8vo (Grenville and Lambeth libraries). In 1543 Bartholomew Traheron [q. v.], who had been educated at Tracy's expense and was called his 'son' (Zurich Letters, ii. 613), dedicated to him his

translation of Vigo's 'Surgery.'

Meanwhile in 1537 Tracy had been placed on the commission of the peace for Gloucestershire, and employed in work connected with the visitation of the monasteries in his shire. In 1538 he was nominated for the shrievalty, but Henry VIII preferred Robert Acton, and in December 1539 he was appointed one of the squires to attend at the reception of Anne of Cleves. His reforming zeal led his friend and neighbour Latimer to express a wish that there were 'many more like Tracy' (Letters and Papers, 18 Jan. 1538-9). With Cromwell's fall Tracy lost favour at court, and on 7 July 1546 his books were ordered to be burnt (WRIOTHES-LEY, Chron. i. 169). In November 1548, during the discussions in convocation and parliament which preceded the issue of Edward VI's first Book of Common Prayer, Tracy published 'A Bryef and short Declaracyon made wherebye euery Chrysten Man may knowe what is a Sacrament,' London, 8vo. He quotes largely from St. Augustine, whose works he is said to have known better than Tyndale. In the same year he was appointed, under the act for the abolition of chantries, one of the commissioners of inquiry for Gloucestershire (Leach, English Schools at the Reformation, ii. 79). In May 1551 he was imprisoned in the Tower for 'a lewd letter,' probably an attack on Warwick's government. He was released on 17 Nov. 1552. On 9 June 1555 his religious views brought him under the notice of Queen Mary's council, but he 'did not only clere himself thereof, but shewed a verie earnest desire to be a conformable man from hensfurthe' (Acts P. C. v. 145). On 19 Sept. following, however, he again appeared on a charge of having 'behaved himself verye stubburnely towards his Ordinairie which is the Bisshopp of Gloucestre,' and in January 1556-7 he was in trouble for refusing to pay a forced loan. After Elizabeth's accession Tracy served as high sheriff for Gloucester-shire in 1560-1, and in 1565 wrote a strenuous protest to Cecil against the queen's retaining a crucifix in her chapel. He died in 1569.

By his wife Barbara, daughter of Sir Thomas Lucy (d.1525), Tracy had issue three sons and three daughters. The eldest surviving son, Paul Tracy of Stanway, was created a baronet in 1626.

Besides the works mentioned, Tracy is said to have written 'The Preparation to the Crosse and to Death . . . in two bookes,'

1540. This treatise, bound up with two by John Frith [q.v.], was found in a cod's belly in Cambridge market in 1626, and was reprinted in that year by Boler and Milbourne. Thomas Fuller (1608-1661) [q.v.], who was at Cambridge at the time, describes the excitement caused by the incident (Worthies, 1840, i. 562; Ussher, Letters, Nos. 100, 101; Notes and Queries, 4th ser. ii. 106-7).

[Besides authorities quoted see Harl. MS. 1041; Lansd. MS. 979, f. 96; Visitation of Gloucestershire, 1623, pp. 165-7; Lists of Sheriffs, 1898; Gloucestershire Notes and Queries, ii. 388-9; Britton's Toddington, 1840; Strype's Works (general index); Gough's Index to Parker Society's Publications; Wood's Athenæ Oxon. i. 245; Burnet's Reformation, ed. Pocock; Foxe's Actes and Mon.; Tanner's Bibl. Brit.-Hib.; Dixon's Hist. of the Church of England, i. 115, 403; Official Returns of Members of Parl.]

TRACY, ROBERT (1655-1735), judge, born in 1655 at Toddington in Gloucestershire, was the eldest son of Robert Tracy, second viscount and baron Tracy of Rathcoole, by his second wife, Dorothy, daughter of Thomas Cocks of Castleditch, Herefordshire [see under Tracy, RICHARD]. Robert's paternal grandmother, Anne, was daughter of Sir Thomas Shirley [q.v.] of Wiston, Sussex. He matriculated from Oriel College, Oxford, on 29 Oct. 1672, and entered at the Middle Temple in the following year. He was called to the bar in 1680, and in July 1699 was appointed a judge of the king's bench in Ireland (LUTTRELL, Brief Hist. Relation, 1857, iv. 536). In the following year he was transferred to England on 14 Nov. as a baron of the exchequer (ib. iv. 702, 707, 709, v. 49, 183, 184), and in Trinity term 1702 he was removed to the court of common pleas. He was appointed a commissioner of the great seal while the lord-chancellor's office was vacant from 14 Sept. to 19 Oct. 1710 and from 15 April to 12 May 1718 (ib. vi. 633). In 1716 he took part in trying the Jacobites at Carlisle after the rising under James Edward in the previous year. On 26 Oct. 1726 he retired from the bench with a pension of 1,500%, and died at his seat at Coscomb in Gloucestershire on 11 Sept. 1735. By his wife Anne, daughter of William Dowdeswell of Pull Court, Worcestershire, he left three sons—Robert, Richard, and William—and two daughters—Anne and Dorothy. Dorothy married John Pratt, fourth son of Sir John Pratt (1657-1725) [q. v.], chief justice of the king's bench.

Tracy is described as 'a complete gentleman and a good lawyer, of a clear head and an honest heart,' and as delivering his opinion with such 'genteel affability and integrity that even those who lost a cause were charmed with his behaviour.'

[Foster's Alumni Oxon. 1500-1714; Shadwell's Registrum Orielense, p. 338; Foss's Judges of England, viii. 62-3; Gent. Mag. 1835, p. 559; Britton's Toddington, 1840, App. pp. iii, v; Stowe MS. 750, ff. 226, 230.]

TRACY, WILLIAM DE (d. 1173), murderer of Thomas (Becket) [q.v.], belonged to a family which in the twelfth century held considerable property in Devonshire and Gloucestershire; but his place in the pedigree has never been ascertained. The version given in Britton's 'Toddington,' and generally accepted by later writers, has no evidence to support it; Dugdale is more wisely content to leave the matter undetermined. 'William de Tracy' witnessed an agreement between Henry II and the Count of Flanders in 1163 (RYMER, i. 23; Liber Niger, i. 35), and figures also in the 'Liber Niger' (pp. 115, 121, 168; cf. Red Book, pp. 248, 254, 295) and in the pipe rolls of 1165, 1168, 1169, 1172, and 1173 (Pipe Roll, 11 Hen. II p. 80, 14 Hen. II p. 128, 15 Hen. II p. 53, 18 Hen. II p. 102, 19 Hen. II p. 148); but there were evidently living during this period at least two men who bore the name, and it is impossible to distinguish with certainty between them, or to decide which of them is to be identified with the subject of this article.

This last is described by a contemporary as 'one who, though he had borne himself bravely in many a fight, yet in his manner of life was such that his sins must needs drag him down in the end to the lowest depths of crime' (Materials for Hist. of Becket, i. 129). He had been the 'man' of Thomas when the latter was chancellor (ib. iii. 135), and was one of the four conspirators who, on Christmas-eve 1170, vowed to slay When they entered the archbishop's chamber on the afternoon of Tuesday, 29 Dec., Tracy was the only one whom Thomas greeted by name (ib. iv. 70). When they came to the church an hour later to slay him, Tracy first, according to the Thomas Saga (i. 539), 'strideth forward to the archbishop, saying, "Flee! thou art death's man;" then, as Thomas refused to flee, 'the knight seizeth the mantle with one hand, and with the other smiteth the mitre from the archbishop's head, saying, "Go hence, thou art a prisoner; it is not to be endured that thou shouldest live any longer." William of Canterbury, however, who is probably a better authority, ascribes this action to Reginald Fitzurse

[q. v.] (Materials, i. 133). After some further altercation the knights determined to drag Thomas out of the church. Tracy was the first to approach him for that purpose, but Thomas seized him by the hauberk and shook him with such force that, as he himself owned afterwards, he fell nearly prostrate on the pavement (ib. iii. 492-3), whereupon he threw off his hauberk, 'to be lighter' (GARNIER, p. 194). According to William of Canterbury (Materials, i. 133), Fitz-Stephen (ib. iii. 141), Garnier (l. c.), and the Saga (i. 543), it was Tracy who struck the first blow which wounded the archbishop, and which nearly cut off the arm of Edward Grim [q. v.]; but there is some confusion on this point, for Grim himself (Materials, ii. 437) seems to imply that the blow was struck by Fitzurse, as is actually stated by another contemporary (ib. iv. 77); while Garnier adds that Tracy, by his own account afterwards, thought it was John of Salisbury whose arm he had cut off. Tracy certainly struck the archbishop twice, and his last blow cleft the crown of Thomas's head

(GARNIER, l. c.) After the murder Tracy went and confessed himself to his diocesan bishop, Bartholomew (d. 1184) [q. v.] of Exeter (Materials, iii. 512-13; GIR. CAMBR., Vita S. Remigii, c. xxviii). Gerald of Wales says his confession included a statement that he and his three comrades had been compelled by the king to bind themselves by an oath sworn in Henry's presence to slay the primate. The story, however, is doubtful. Tracy shared the adventures of his fellowmurderers in Scotland and at Knaresborough [see FITZURSE, REGINALD, and MORVILLE, Hugh de, d. 1204]. He was first of the four to surrender himself to the pope's mercy (Materials, iv. 162), but last to set out for Holy Land (ib. iii. 536; Thomas Saga, ii. 39), where Alexander III bade them serve under the Templars for fourteen years, in addition to a lifelong penance of fasting and prayer. The last dated notice of him as living is in 1172, when he was at the papal court (Materials, vii. 511). The statement which some modern writers have adopted from Dugdale, that he was steward or seneschal of Normandy from 1174 to 1176, is founded on two passages of the so-called Bromton (Twysden, cols. 1105 and 1116), where 'Tracy' is a scribe's blunder for 'Courcy' (Gesta Hen. i. 99, 124, 125; Rog. Hov. ii. 82). Equally baseless are the legends which tell either that Tracy never started on his pilgrimage at all, or that he returned secretly and lived for many years hidden in some lonely spot on the Devonshire coast. A letter written between 1205 and 1230 relates the history of a grant made to Christ Church, Canterbury, by one William de Thaun, 'when he was setting out for Holy Land with his lord, William de Tracy' (STANLEY, Memorials of Canterbury, App., note F). Tracy, however, got no further than Cosenza in Sicily. There he was smitten with a horrible disease, his flesh decaying while he was yet alive, so that he could not refrain from tearing it off with his own hands, and he died in agony, praying incessantly to St. Thomas. Herbert of Bosham [q.v.] relates this on the authority of the bishop of Cosenza, who had been Tracy's confessor during his sickness (Materials, iii. 536-7; cf. Thomas Saga, ii. 39-41). By a charter without date of place or time, William de Tracy granted the manor of Doccombe (Devon) to the chapter of Canterbury 'for the love of God, the salvation of his own soul and his ancestors' souls, and for love of the blessed Thomas, archbishop and martyr, of venerable memory.' The first witness is the abbot of 'Eufemia,' i.e. doubtless Santa Eufemia, a monastery some eighteen miles from Cosenza; and the grant was confirmed by Henry II in a charter whose date must lie between July and October 1174 (STANLEY, note F). Evidently Tracy's charter was drawn up at or near Cosenza during his fatal illness, and brought home by his followers after his death, which a comparison of dates thus shows to have occurred, as Herbert says (Materials, iii. 537), within three years of his crime, i.e. in 1173.

[Authorities cited; cf. Dr. E. A. Abbott's Death and Miracles of Thomas à Beckett, 1898.] K. N.

TRADESCANT, JOHN (d. 1637?), traveller, naturalist, and gardener, is said by Anthony à Wood to have been a Fleming or a Dutchman, but this is doubtful. The name is neither Flemish nor Dutch, but probably English (cf. Notes and Queries, 1st ser. iii. 391; Sir J. E. Smith in REEs's Cyclopædia, s.v. 'Tradescant'). It occurs as Tradeskin or Tredeskin at Walberswick, Suffolk, in 1661 (Notes and Queries, 1st ser. v. 367), at Wenhastone in the same county in 1664 (ib. vi. 198), and at Harleston, Norfolk, from 1682 to 1721 (ib. v. 474). Tradescant himself had a lease of property at Woodham Walter, Essex; and he has been somewhat dubiously identified by Dr. Joseph von Hamel with a certain John Coplie, described in a manuscript now at the Bodleian Library (Ashmole MS. No. 824, xvi.) as a 'Wustersher' man (HAMEL, England and Russia, translated by J. S. Leigh, London, 1854).

The statement that Tradescant was gardener to Queen Elizabeth has no foundation except a misunderstanding of the line in the epitaph on the tomb in Lambeth churchyard, in which he and his son are described as

Both gardeners to the rose and lily queen.

The reference here is to Henrietta Maria. Tradescant is spoken of by John Parkinson (Paradisus Terrestris, ed. 1629, p. 152) as 'that painfull industrious searcher and louer of all natures varieties . . . sometime belonging to the right Honourable Lord Robert Earle of Salisbury, Lord Treasurer of England in his time, and then vnto the right Honourable the Lord Wotton at Canterbury in Kent, and lastly onto the late Duke of Buckingham.' In a manuscript without title-page at the Bodleian Library, traditionally known as 'Tradescant's Orchard' (Ashmole MS. No. 1461), which contains coloured drawings of sixty-four fruits, one is named 'The Tradescant Cherry,' and another is stated to be 'grown by J. T. at Hatfield.' The Earl of Salisbury, who died in 1612, was also lord of the manor of Shorne, Kent, and in 1607 and 1608 Tradescant was living at Meopham, Kent. In June 1607 he was married at Meopham church, his wife's name being Elizabeth, and on 4 Aug. 1608 their son John was baptised (Notes and Queries, 1st ser. v. 266, 4th ser. vii. 284). Tradescant may then have been in the service of Robert, lord Wotton of Boughton Malherbe, who died in 1608, or afterwards in that of Edward, who died in 1628. In February 1617 he paid 251. for the transport of one person to Virginia under Captain Argall (ALEXANDER BROWN, Genesis of the United States, p. 939), though from Parkinson's 'Paradisus' (loc. cit.) it does not appear that he visited Virginia himself.

Tradescant was, however, almost certainly the author of Ashmole MS. 824. xvi, which begins 'A voiag of ambasad ondertaken by the Right honnorabl Sr Dudlie Digges in the year 1618,' and is described by Mr. W. H. Black (Catalogue of the Ashmolean MSS. 1845) as a 'curious narrative of the voyage round the North Cape to Archangel . . . written in a rude hand, and by a person unskilled in composition' [see Digges, SIR DUDLEY ]. They sailed, in the Diana of Newcastle, from Gravesend on 3 June 1618, reaching Tynemouth on the 16th, the North Cape on 6 July, the bar at the mouth of the Dvina on the 13th, and the harbour of Archangelor rather that of Nikolskoi, St. Nicholas's Monastery—on the 16th. Immediately on landing the writer describes the finding of a berry, some of which he dried and sent part of the seed to 'Robiens of Paris,' no doubt

Vespasian Robin, who is known from other sources to have been a correspondent of Tradescant. The writer also mentions that he found 'helebros albus enoug to load a ship,' which statement led to the identification of the writer as Tradescant by Dr. Joseph von Hamel. This manuscript, which is the earliest account extant of the plants of Russia, enumerates from the writer's own observations about two dozen wild species. It is also noteworthy that the soil of Russia is compared to that of Norfolk, the ploughs to those of Essex, and the carts to those of Staffordshire (JOSEPH VON HAMEL, Recueil des Actes Acad. Pétersbourg, December 1845; Tradescant der ältere in Russland, St. Petersburg, 1847, 4to; Athenæum, 1846, p. 175; RUPRECHT, Symbolæ Plantarum Rossicarum, St. Petersburg, 1846, p. 221; G. S. BOULGER, 'The First Russian Botanist,' Journal of Botany, 1895, p. 33). Digges's expedition left Archangel on 5 Aug., passed the North Cape on the 16th, and reached St. Katherine's Docks on 22 Sept.

In 1620 Tradescant joined the expedition of Mansell and Sir Samuel Argall [q.v.] against the Algerine corsairs as a gentleman volunteer (Ashmolean MS. 824, xv, pp. 167-168), and brought back, 'with many other sortes,' the Argier or Algier apricot' (PAR-KINSON, Paradisus, p. 579). On this occasion he seems also to have visited Formentera in the Balearic Islands (PULTENEY, Sketches of the Progress of Botany, i. 176). In 1625 he writes to Edward Nicholas in Virginia that he is in the service of the Duke of Buckingham (George Villiers), and that it was the duke's pleasure for him 'to deal with all merchants from all places, but especially from Virginia, Bermudas, Newfoundland, Guinea, Binney, the Amazon, and the East Indies, for all manner of rare beasts, fowls and birds, shells and stones' (Brown, Genesis of the United States, p. 1032). In 1627 he appears to have accompanied Buckingham on the expedition to La Rochelle.

On Buckingham's death, Tradescant seems to have entered the service of the king and queen as gardener, and probably it is to this date that the establishment of his physic garden and museum at South Lambeth belongs. They were situated on the east side of the South Lambeth Road, the road leading from Vauxhall to Stockwell, nearly opposite to what was formerly called Spring Lane. The house, which was called 'Tradescant's Ark,' was afterwards added to by Elias Ashmole, became two houses, known as Stamford House and Turret House, in one of which, from 1773 to his death in 1785, lived Dr. Andrew Coltée Ducarel [q.v.] the antiquary, and was finally demolished in 1881 (Notes

and Queries, 1st ser. iii. 391; B. D. JACKSON, Guide to the Literature of Botany, p. 613). This physic garden was, as Lysons says (Environs of London, i. 330), one of the first established in this kingdom,' and Tradescant was, as Pulteney says (op. cit. p. 177), 'the first in this country who made any considerable collection of the subjects of natural history;' but this statement has been absurdly travestied (ALLEN, History of Lambeth, p. 142) into one that to him posterity is mainly indebted for the introduction of botany in this kingdom.' Tradescant was at court in November 1632, making some inquiries about unicorns' horns, which proved to be merely 'the snout of a fish, yet very precious against poison' (Court and Times of Charles I, 1848, ii. 189, 504).

The exact date of Tradescant's death is unknown, some months being missing from the Lambeth registers after July 1637; but in the churchwardens' accounts of St. Mary's, Lambeth, is the entry '1637-8. Item, John Tradeskin; ye gret bell and black cloth, 5s. 4d.' (Notes and Queries, 1st ser. iii. 394). His will, dated 8 Jan. 1637, was proved 2 May 1638; and from this it appears that he had one child, his son John [q.v.], and two grandchildren, John and Frances; that he owned some houses in Long Acre and Covent Garden, and some leasehold property at Woodham Walter, Essex; and that his son was residuary legatee, with the proviso that if he desired to part with the 'cabinet of rarities' he should offer it to 'the Prince' (ib. 1st ser. vii. 295). Tradescant was buried to the south-east of Lambeth church.

There are three unsigned and undated portraits of the elder Tradescant in the Ashmolean collection at Oxford, all in oil. One is a three-quarter-length in a medallion surrounded by fruits, flowers, and roots; another is taken immediately after death; and the third, a miniature, may possibly be by Wenceslaus Hollar [q. v.] These portraits, and those of the younger Tradescant, have been strangely inscribed 'S' John Tradescant' in gilt letters over their varnish, probably by Robert Plot [q.v.], first keeper of the Ashmolean Museum. The valuable engraved portrait by Hollar appeared in the younger Tradescant's 'Museum Tradescantianum' in 1656. The original copper-plate is preserved in the Bodleian Library. It was copied by N. Smith in 1793, in a plate issued with Lysons's 'Surrey,' Ducarel's 'Appendix to the History of Lambeth,' and the third edition of Pennant's 'London.' An outline copy appears in Thomas Allen's 'History of Lambeth' in 1827, and a fine lithograph by Malevsky in von Hamel's 'Tradescant der VOL. LVII.

ältere in Russland, 1847. An escutcheon of Tradescant's arms, azure, on a bend or, three fleurs-de-lys, as engraved in the 'Museum,' is in the Ashmolean Collection.

Linné adopted, from the 'Flora Jenensis' of Ruppius (1718), the name *Tradescantia* for the 'Ephemerum virginianum' or spiderwort, a garden favourite, which Tradescant introduced from Virginia.

[Works cited above.]

G. S. B.

TRADESCANT, JOHN (1608-1662), traveller and gardener, son of John Tradescant (d. 1637?) [q.v.], was born at Meopham, Kent, on 4 Aug. 1608 (Notes and Queries, 1st ser. v. 266). In 1637 he was in Virginia gathering all varieties of flowers, plants, shells, &c.,' for the collection at Lambeth (Brown, Genesis of the United States, p. 1032). He appears from his epitaph to have succeeded his father as gardener to Queen Henrietta Maria. In 1650 he seems first to have made the acquaintance of Elias Ashmole, who records in his 'Diary' that in that year he, with his wife and Dr. Thomas Wharton [q.v.], visited Tradescant at South Lambeth, and that in the summer of 1652 he and his wife 'tabled at Mr. Tredescants.' In 1656 Tradescant published his 'Museum Tradescantianum: or a Collection of Rarities, preserved at South Lambeth, near London,' dedicated to the president and fellows of the College of Physicians. Probably the book had been printed some time before, since in the preface the writer says: 'About three years ago ... I was resolved to take a catalogue of those rarities and curiosities which my father had sedulously collected. . . . Presently thereupon my onely son died, in 1652 (Ashmole, Diary). He was assisted by two friends, Ashmole and Wharton. Among the donors to the museum, besides Ashmole and Wharton, figure 'Sir Dudly Diggs, Sir Natha-nael Bacon, Mr. William Curteene, Mr. Charleton, merchant; and Mr. George Thomasin;' and among the visitors those of Charles I and his queen, Robert and William Cecil, earls of Salisbury, George Villiers, duke of Buckingham, and Archbishop Laud. The frontispiece, consisting of the Tradescant arms, is followed by Hollar's portraits of the two Tradescants. The book, which comprises 179 pages (12mo), contains lists of birds, quadrupeds, fish, shells, insects, minerals, fruits, war instruments, habits, utensils, coins, and medals, followed by a catalogue in English and Latin of the plants in the garden. 'The wonderful variety and incongruous juxtaposition of the objects,' says Sir William Flower (Essays on Museums, 1898, pp. 4, 5), 'make the catalogue very amusing

reading.' 'Among "whole birds" is the famous "Dodar from the Island Mauritius; it is not able to flie, being so big." This "stuffed Dodo," of which the head and foot are still preserved in the University Museum of Oxford, was seen by Willughby and Ray, as we learn from their "Ornithology" (1678). The collection naturally became famous. Herrick alludes to 'Tradescant's curious shells' in an epigram upon Madame Ursly in his 'Hesperides;' and Thomas Flatman in some verses 'To Mr. Sam. Austin of Wadham Col. Oxon. on his most unintelligible Poems,' writes:

Thus John Tradeskin starves our greedy eyes By boxing up his new found Rarities

(Poems, ed. 1674 p. 89, ed. 1682 p. 147). On 12 Dec. 1659 Ashmole notes in his 'Diary:' 'Mr. Tredescant and his wife told me they had been long considering upon whom to bestow their Closet of Curiosities when they died, and at last had resolved to give it unto me.' This is followed by the entry under date 14 Dec.: 'This Afternoon they gave their Scrivener Instructions to draw a Deed of Gift of the said Closet to me; ' and, under the 16th, '5 Hor. 30 Minutes post merid. Mr. Tredescant and His Wife sealed and delivered to me the Deed of Gift of all his Rarities' (the entry on the subject in EVELYN'S Diary, under 17 Sept. 1657, is an erroneous interpolation by a later hand; cf. Bray, Advertisement to his edition of

Evelyn, 1850). Tradescant died on 22 April 1662. He was twice married, his first wife, whose name was Jane, dying in May 1634 (Churchwardens' Account of St. Mary's, Lambeth). She is erroneously described on the existing tomb in Lambeth churchyard as the wife of his father. By her he had two children -Frances, who married Alexander Norman and at the date of her father's death was a widow; and John, born in 1633, died on 11 Sept. 1652, and 'buried in Lambeth Church Yard by his Grandfather' (ASHMOLE, Diary). Tradescant married, secondly, in 1638, Hester Pooks, described as 'of St. Bride's, London, maiden' ('Register of St. Nicholas Cole-Abbey, London, quoted in Notes and Queries, 1st ser. viii. 513), by whom he had no issue. In his will, dated 4 April 1661, and proved on 5 May 1662, he makes his wife sole executrix, requests to be 'interred as neere as can be to my late deceased Father . . . and my sonne,' bequeaths 10l. to his daughter Frances Norman, 5s. each to his 'namesakes Robert Tredescant and Thomas Tredescant of Walberswick,' and adds, 'Item, I giue, devize, |

and bequeath my Closet of Rarities to my dearly beloued wife Hester Tredescant during her naturall Life, and after her decease I giue and bequeath the same to the Universities of Oxford or Cambridge, to which of them shee shall think fitt at her decease '(Notes and

Queries, 1st ser. v. 367).

Tradescant was buried at the south-east end of the chancel, in Lambeth churchyard, the original tomb being described in Aubrey's 'Surrey' (1719, i. 11-12). rhyming epitaph printed by Aubrey, though intended for the monument, was preserved at Oxford, and not placed upon it (DUCAREL, Letter to William Watson, M.D., 1773). In 1773 the tomb, being in a state of decay, was repaired by public subscription, and the epitaph was then added, the lines stating that the monument was erected by Hester Tradescant being omitted (NICHOLS, Appendix to Ducarel's Hist. of Lambeth, 1785, p. The four sides of the tomb were engraved by Basire from the original drawings, preserved in the Pepysian Library at Cambridge, for the paper by Dr. Ducarel in the 'Philosophical Transactions' (1773, lxiii. 79-88), these engravings being reprinted in Nichols's 'History of Lambeth,' with another plate including copies of the two portraits by Hollar, published in 1793 by N. Smith, and issued also with Lysons's 'Surrey' (p. 289) and Pennant's 'London' (3rd edit.) In 1853 the existing new tomb was erected by public subscription, from the drawings in the Pepysian Library (Gent. Mag. 1852 i. 377, 1853 i. 518). The top slab of the 1773 tomb was, after some changes of ownership, presented by Colonel North, M.P., to the Ashmolean Museum (Notes and Queries, 6th ser. iii. 512).

In Easter term 1664 Ashmole 'preferred a Bill in Chancery against Mrs. Tredescant, for the Rarities her Husband had settled on me' (Diary, 30 May 1662; cf. Notes and Queries, 1st ser. v. 367). The cause was heard on 18 May 1664 before Lord-chancellor Clarendon, who gave effect to the asserted terms of the deed of gift, adjudging Ashmole to 'have and enjoy' the Closett or Collection of Rarities as catalogued in the 'Museum Tradescantianum,' 'subject to the trust for the defendant during her life,' and appointing Ashmole's two brother-heralds, Sir Edward Bysshe and Sir William Dugdale, with Sir William Glascock, master in chancery, as commissioners to see that everything was forthcoming. Ashmole built a large brick house near Lambeth adjoining that which had been Tradescant's, and records in his diary on 26 Nov. 1674: 'Mrs. Tredescant being willing to deliver up the rarities to

me, I carried several of them to my house.' A few days later he removed the remainder, and about this date they seem to have been visited by Izaak Walton (Universal Angler, 5th edit., 1676, p. 31; cf. Ducarel, History of Lambeth, ed. Nichols, p. 97). In 1677 Ashmole announced his intention of presenting the collection to the university, provided a suitable building were erected to receive it. On 4 April 1678 he enters in his diary: 'My wife told me that Mrs. Tredescant was found drowned in her pond. She was drowned the day before about noon, as appeared by some circumstance.' On the 6th he records: 'She was buried in a vault in Lambeth Church Yard, where her Husband and his Son John had been formerly laid; and on the 22nd: 'I removed the pictures from Mrs. Tredescant's house to mine.' Tradescant bequeathed 501. to the poor of Lambeth (Lysons, Environs of London, i. 307). The requisite building at Oxford was erected by Sir Christopher Wren, the collection was transferred to it in 1683, and, as Pulteney says (Sketches of the Progress of Botany, i. 179), 'the name of Tradescant was unjustly sunk in that of Ashmole' (cf.

EVELYN, Diary, 23 July 1678). There is a fine portrait, by an unknown artist, of the younger Tradescant at the National Portrait Gallery, he being represented with a skull by his side. In the Ashmolean collection at Oxford there are three original portraits of him: one a halflength in his garden, his hand resting on a spade, probably by William Dobson (1610-1645) [q. v.]; another, with his friend Zythepsa, the fictitious name of a quaker brewer at Lambeth, in his cabinet at Lambeth, with exquisitely painted shells in the foreground, probably the work of the same artist; and a third, much inferior, dated 1656, and therefore not by Dobson, with Tradescant's second wife, in his fiftieth and her forty-eighth year. There are also in the same collection four other pictures, all probably by Dobson—one, painted probably between 1640 and 1645, of Hester Tradescant and her stepson and daughter; another, dated 13 Sept. 1645, of Hester in her thirtyseventh year and her stepson, aged 12, of which there is a proof engraving in the Pennant collection in the British Museum; and separate portraits of the stepson and daughter, both in orange-coloured Vandyke dresses. In addition to Hollar's engraving from the 'Museum Tradescantianum' already mentioned, the copy published by N. Smith in 1793, and the outline copy from Allen's 'History of Lambeth' (1827), there is in the Pennant collection an engraved medallion portrait of Hester Tradescant, taken from the 1656 portrait at Oxford. Another engraving of the same portrait is inserted in a copy of Dr. Ducarel's 'Letter to Sir William Watson' in the Grenville Library.

Sir William Watson, with other fellows of the Royal Society, visited the site of Tradescant's garden in 1749, which he styles (Philosophical Transactions, xlvi. 160) 'except that of Mr. John Gerard, the author of the "Herbal," probably the first botanical garden in England;' and he enumerates a few plants then surviving. Loudon gives a list (Arboretum Britannicum, pp. 49-50) of the trees and shrubs introduced by the two

acacia, the occidental plane, and many others less familiar.

[Knight's English Cyclopædia of Biography, vi. 149, the fullest and only accurate account hitherto published; the works cited above; and information kindly given by the officers of the Ashmolean Museum.]

G. S. B.

Tradescants, which includes the lilac, the

TRAHAEARN AP CARADOG (d. 1081), Welsh prince, was, according to the heralds (Lewis Dwnn, i. 266; History of Powys Fadog, i. 72), the son of Caradog ap Gwyn ap Collwyn. Originally lord of Arwystli (the region around Llanidloes), he became in 1075, on the death of his cousin Bleddyn ap Cynfyn, ruler of the greater part of North Wales. His claim was at once contested by Gruffydd ab Cynan [q. v.], representing the old line of Gwynedd, who defeated Trahaearn at Gwaeterw in the region of Meirionydd, but was himself worsted at Bron yr Erw later in the year and forced to return to Ireland. In 1078 Trahaearn defeated at 'Pwllgudic' Rhys ab Owain (d. 1078?) [q. v.] of South Wales, who was soon afterwards slain. His power brought about a coalition between Gruffydd ap Cynan and Rhys ap Tewdwr, who in 1081 led a joint expedition against him from St. David's, and defeated him and his allies in a battle fought at Mynydd Carn (in South Cardiganshire), in which Trahaearn fell. The battle is commemorated in a poem by Meilyr Brydydd, printed in the 'Myvyrian Archaiology' (2nd edit. p. 142). Robert of Rhuddlan's epitaph attributed to him a victory over 'Trehellum' (ORD. VIT. viii. 3). Trahaearn left four sons, of whom Meurig and Griffri were slain in 1106. Llywarch became lord of Arwystli, and died about 1128, and Owain was grandfather of the Hywel ab Ieuaf who ruled over the district in the reign of Henry II.

[Annales Cambriæ; Brut y Tywysogion; Brut y Saeson and Buchedd Gruffydd ap Cynan in the Myvyrian Archaiology.] J. E. L.

L 2

TRAHERNE, JOHN MONTGOMERY (1788–1860), antiquary, born on 5 Oct. 1788, was the eldest son of Llewelyn Traherne of Coedriglan, St. George's-super-Ely, Glamorganshire, by Charlotte, daughter of John Edmondes. The Trahernes traced descent on the female side, through the Herberts of Swansea (progenitors of the earls of Pembroke and Powis), from Einion ap Collwyn.

Traherne matriculated from Oriel College, Oxford, on 11 Dec. 1806, proceeding B.A. in 1810 and M.A. in 1813. He was ordained deacon in 1812 and priest in 1813, and on 21 March 1844 was installed chancellor of Llandaff, an appointment which he retained

until 1851.

He was one of the chief authorities of his time on the genealogies and archæology of Glamorganshire. In 1840 he edited 'The Stradling Correspondence: a Series of Letters written in the Reign of Queen Elizabeth, with Notices of the Family of Stradling of St. Donat's Castle' (London, 8vo). The bulk of the letters in this collection were addressed to Sir Edward Stradling [q.v.]

Besides contributions to archæological journals, Traherne's assistance was frequently acknowledged by other workers in the same field (cf. DILLWYN, Swansea; FRANCIS, Neath). He was elected a fellow of the Linnean Society on 21 Dec. 1813, of the Geological Society in 1817, of the Royal Society on 29 May 1823, and of the Society of Antiquaries on 15 Feb. 1838. He was also an honorary member of the Society of Antiquaries, Newcastle-upon-Tyne, and of the Society of Antiquaries, Copenhagen.

Traherne died, without issue, on 5 Feb. 1860 at Coedriglan, where he had resided throughout his life, and was buried at St. Hilary, near Cowbridge, Glamorganshire. He married, on 23 April 1830, Charlotte Louisa, third daughter of Thomas Mansel Talbot of Margam, who survived him.

Besides the work mentioned, Traherne published: 1. 'Lists of Knights of the Shire for Glamorgan and of Members for the Boroughs,' 1822, 12mo. 2. 'Abstract of Pamphlets relative to Cardiff Castle in the Reign of Charles I,' 1822, 12mo. 3. 'Historical Notices of Sir Matthew Cradock, Knt., of Swansea, in the Reigns of Henry VII and Henry VIII,' Llandovery, 1840, 8vo. Traherne's collections of manuscripts passed on his death to his friend Sir Thomas Phillipps [q. v.], and are now at the free library, Cardiff.

[Pedigree in notices of Sir Matthew Cradock; Clark's Genealogies of Glamorgan, p. 560; Nicholas's County Families of Wales, 1872, ii. 643; Burke's Landed Gentry, 8th edit. p. 2036; Fos-

ter's Alumni Oxon.; Arch. Cambr. 3rd ser. vi. 140; Gent. Mag. 1860, i. 517; Cambrian (Swansea), 10 Feb. 1860.] D. LL. T.

TRAHERON, BARTHOLOMEW (1510?-1558?), protestant writer, born about 1510, was descended from an ancient Cornish family, and is said to have been a native of Cornwall. Possibly he was son of George Traheron who was placed on the commission of the peace for Herefordshire in 1523 and died soon afterwards. Bartholomew was early left an orphan, and was brought up under the care of Richard Tracy [q. v.] of Toddington, Gloucestershire, who, says Traheron, 'whan I was destitute of father and mother, conceaued a very fatherly affection towarde me and not onely brought me up in the universities of this and forayne realmes with your great costes and charges. but also most earnestly exhorted me to forsake the puddels of sophisters.' Traheron became a friar minorite before 1527, when he is said to have been persecuted at Oxford for his religion by John London [q. v.], warden of New College; he is also said to have belonged to Exeter College or Hart Hall, but his name does not occur in the registers. Subsequently he removed to Cambridge, where he graduated B.A. in 1533, being still a friar minorite (Lansd. MS. 981, f. 9). Soon afterwards relinquishing his habit, he went In September 1537 he joined Bullinger at Zurich (Bullinger, Decades, Parker Soc. v. p. xii), and in 1538 he was living at Strasburg. In that year he published an exhortation to his brother Thomas to ambara. exhortation to his brother Thomas to embrace the reformed religion.

Early in 1539 Cromwell took Traheron into his service, and Lord-chancellor Audley seems to have befriended him (Original Letters, Parker Soc. i. 316-17). After Cromwell's fall he escaped from court 'with much difficulty' and retired into the country, where in May 1542 he was credited with an intention 'to marry a lady with 120 florins income and keep a grammar school for boys' (ib. i. 226). In 1543 he dedicated to Tracy his translation of 'The moste Excellent Workes of Chirurgerye made and set for the by maister John Vigon, heed chirurgien of our tyme in Italie, London, 4to (other editions 1550 fol., 1571 fol., 1586 4to). Before the end of Henry VIII's reign Traheron found it advisable again to go abroad, and in 1546 he was with Calvin at Geneva. exercised great influence over Traheron, who gradually abandoned his friend Bullinger's comparatively moderate views, and adopted Calvin's doctrine of predestination and anti-

sacramentarian dogmas. In the summer of 1548 he returned to England, and was found a seat in the parliament which met for its second session in November (his name does not occur in the Official Return). main question before it was the doctrine of the eucharist to be adopted in the Book of Common Prayer, on which the Windsor commission was then sitting. Traheron 'endeavoured as far as he could that there should be no ambiguity in the reformation of the Lord's Supper; but it was not in his power to bring over his old fellow-citizens to his view' (Original Letters, Parker Soc. i. 266). Early in 1549 he had a controversy with Hooper on predestination (ib. ii. 406, 416, 426; HOOPER, Works, ii. p. xi). On 14 Dec. of that year he was on Cheke's recommendation appointed keeper of the king's library with a salary of twenty marks in succession to Ascham, and in February 1549-50 the council nominated him tutor to the young Duke of Suffolk at Cambridge.

On Suffolk's death (16 July 1551) Traheron again retired into the country, and occupied himself with the study of Greek. He contributed to the 'Epigrammata Varia,' London, 1551, 4to, published on the death of Bucer, and in September Cecil suggested to him that he might be of use in the church, and proposed his election to the deanery of Chichester (Lansd. MS. 2, f. 9). Traheron, who is incorrectly said to have taken orders about 1539, was only a civilian, but on 29 Sept. the council wrote to the chapter of Chichester urging his election as dean (Council Warrant-book in Royal MS. C. xxiv. f. 137). The chapter made some difficulty, and it was not till 8 Jan. 1551-2 that Traheron was elected (LE NEVE, i. 257). Meanwhile, on 6 Oct. and again on 10 Feb. 1551-2, he had been nominated one of the civilians on the commission to reform the canon laws. His position at Chichester was not happy, and in 1552 he resigned the deanery, receiving instead a canonry at Windsor in September.

On Mary's accession Traheron resigned his patent as keeper of the king's library (RYMER, Fædera, xv. 351) and went abroad. In 1555 he was at Frankfort, taking part in the famous 'troubles' there. He was one of the adherents of Richard Cox [q. v.], who, in opposition to Knox's party, wished to retain the English service-book; and when the congregation at Frankfort was remodelled after Knox's expulsion, Traheron was appointed, 'when he is stronge, to take the divinity lecture' (Whittingham, Brieff Discours, 1575, pp. lvii, lviii, lx). Soon afterwards he seems to have removed to Wesel, where he lectured on the New Testament.

In 1557 he published 'An Exposition of a parte of S. Iohannes Gospel made in sondrie readinges in the English congregation at Wesel by Bartho. Trahero, and now published against the wicked enterprises of new sterte up Arians in Englande,' Wesel? 8vo; another edition, 'beinge ouerseen againe, corrected and augmeted in manie places by the autor with additions of sondrie other lectures wherein the divinitie of the holie gost . . . is treated and the use of sacramentes,' was issued in 1558, sm. 8vo. In 1557 Traheron also published 'An expositio of the 4 chap. of S. Joans Reuelation made by Bar. Traheron in sondrie readings before his contremen in Germaine,' Wesel? 8vo: other editions, London, 1573, 8vo, and London, 1577, 8vo. Two other works followed in 1558, an 'Answere made by Bar. Traheron to a privie papiste which crepte in to the english congregation of christian exiles . . ., Wesel? 8vo (Lambeth Library; cf. Maitland, Essays on the Reformation, pp. 75-85), and 'A Warning to England to repente and to turn to god from idolatrie and poperie by the terrible exemple of Calece given the 7 of March Anno C. 1558 by Benthalmai Outis [i.e. Bartholomew Traheron], . . ., Wesel? 8vo.

Traheron probably died at Wesel in 1558 (HOLINSHED, iii. 1168; but of. Lansd. MS. 981, f. 9). His daughter Magdalen married Thomas Bowyer of Leythorne, Sussex (Elwes, Castles of West Sussex). Besides the works mentioned above, he published 'Ad Thomam fratrem Parænesis,' Frankfurt, 1538, 8vo, has verses in 'Johannis Parkhursti Ludicra sive Epigrammata,' 1573, wrote various letters to Bullinger which are printed in 'Original Letters' (Parker Soc.), and is credited by Bale with the authorship of 'In mortem Henrici Dudlæi carmen i.,' 'In mortem senioris Viati [Wyatt] carmen i.,' 'In testamentum G. Tracy [see under Tracy, Richard] lib. i.,' and 'Epistolarum et Car-

minum lib. i.'

[Lansd. MSS. 2 f. 135, 981 f. 9; Letters and Papers of Henry VIII, ed. Gairdner; Lit. Remains of Edward VI (Roxburghe Club); Narr. of the Reformation (Camden Soc.); Bale's Scriptt. viii. 94; Wood's Athenæ, ed. Bliss, i. 324; Fuller's Worthies; Strype's Works (general index); Gough's Index to Parker Soc. Publ.; Berkenhout's Biogr. Lit. 1777, p. 177; Lewis's Translations of the Bible, 1818, pp. 203-4; Tanner's Bibl. Brit.-Hib.; Ascham's Epistolæ; Burnet's Hist. of the Reformation, ed. Pocock; Cooper's Athenæ Cantabr. i. 180, 551; Haweis's Sketches of the Reformation; Dixon's Hist. of the Church of England, iii. 220, 293, 351, 439; Boase and Courtney's Bibl. Cornub.; works in Brit. Mus.; authorities cited.]

TRAIL, ROBERT (1642-1716), presbyterian divine, was born at Elie in Fifeshire in 1642. His father, Robert (1603-1678), was son of Colonel James Trail of Killcleary in Ireland, and grandson of Trail of Blebo in Fifeshire. He became chaplain to Archibald Campbell, first marquis of Argyll [q.v.], and in 1639 was presented to Elie. He was translated to the Greyfriars church, Edinburgh, in 1648, and became a zealous covenanter. In 1644 he was a chaplain with the Scottish army in England, and was present at the battle of Marston Moor. was one of the ministers who visited the Marquis of Montrose in prison and attended him on the scaffold. He afterwards joined the protesters, and was one of the party who reminded Charles II at the Restoration of his obligation to keep the covenants, for which he was banished for life. He sailed for Holland in March 1662-3, but returned to Edinburgh, where he died on 12 July 1678. A portrait of him is given in Smith's 'Iconographia Scoticana' (HEW Scott, Fasti, i. 40-1, and authorities there cited). He left an autobiography in manuscript. He married, on 23 Dec. 1639, Jean Annand, daughter of the laird of Auctor-Ellon, Aberdeenshire. She was imprisoned in June 1665

for corresponding with her exiled husband. Robert Trail's early education was carefully superintended by his father, and at the university of Edinburgh he distinguished himself both in the literary and theological classes. At the age of nineteen he stood beside James Guthrie, his father's friend, on the scaffold. He was for some time tutor or chaplain in the family of Scot of Scotstarvet, and was afterwards much with John Welch, the minister of Irongray, who was the first to hold 'armed conventicles.' In a proclamation of 1667 he was denounced as a 'Pentland rebel' and excepted from the act of indemnity. It is uncertain whether he was present at that engagement or not; but he fled to Holland, where he joined his father and other Scottish exiles. There he continued his theological studies, and assisted Nethenius, professor at Utrecht, in preparing for the press S. Rutherford's 'Examen Arminianismi.' In 1669 he was in London, and in 1670 was ordained to a presbyterian charge at Cranbrook in Kent. He visited Edinburgh in 1677, when he was arrested by the privy council and charged with breaking the law. He admitted that he had preached in private houses, but, refusing to purge himself by oath from the charge of taking part in holding conventicles, he was sent as a prisoner to the Bass Rock in the Firth of Forth. Having given a promise which satisfied the government, he was liberated a few months afterwards and returned to his charge in Kent. He afterwards migrated to a Scots church in London, where he spent the rest of his life.

In 1682 he published a sermon, 'By what means can ministers best win souls? and in 1692 a letter to a minister in the country supposed to be his eldest brother, William (1640-1714), minister of Borthwick, Midlothian-entitled 'A Vindication of the Protestant Doctrine concerning Justification and of its Preachers and Professors from the unjust Charge of Antinomianism.' 'angry letter,' as Dr. Calamy calls it, was occasioned by the violent controversy which broke out among the dissenting ministers of London after the republication in 1690 of the works of Dr. Tobias Crisp. Charges of Antinomianism were made on the one side and of Arminianism on the other, and Trail was distinguished for his zeal against Arminianism. A somewhat similar controversy followed in Scotland, and as Boston of Ettrick and others took the same side as Trail, his works became very popular among them and their adherents. He afterwards published 'Sermons on the Throne of Grace from Heb. iv. 16' (3rd edit. 1731), and 'Sermons on the Prayer of Our Saviour, John xvii. 24.' These works were devout, plain, and edifying, and were in great favour with those who were attached to evangelical religion.

Trail died unmarried on 16 May 1716 at the age of seventy-four. His brother William, the minister of Borthwick, has had many clerical descendants of note, both in the church of Scotland and in the church of Ireland—among the latter James, bishop of Down and Connor (Hew Scott, Fasti,

A collective edition of Trail's works was published in 1745 (Edinburgh, 4 vols.); other editions Glasgow, 1776 3 vols., 1795 4 vols., 1806 4 vols. (which is the best edition), Edinburgh, 1810 4 vols. These included additional works from his manuscripts: 'Steadfast Adherence to the Profession of our Faith, from Hebrews x. 23;' 'Sermons from 1 Peter i. 1-4;' 'Sermons on Galatians ii. 21.' Further sermons from manuscripts in the hands of his relatives were published in 1845 by the Free Church of Scotland.

[Wodrow's History; Anderson's Scottish Nation; Agnew's Theology of Consolation; Hist, of the Bass Rock; Life prefixed to Select Writings of Trail by Free Church Publ. Com.; Allibone's Dict. of Engl. Lit. and authorities there cited.]

G. W. S.

TRAIL, WALTER (d. 1401), bishop of St. Andrews, belonged to the family of Trail of Blebo, Fifeshire. He was educated and graduated with distinction at the university of Paris, and afterwards became doctor of civil and of canon law. In the 'Calendar of Petitions to the Pope,' 1342-1419, he is referred to in 1365 as Walter Trayle of the diocese of Aberdeen, holding a benefice in the gift of the abbot and monastery of Aberbrothoc, and frequently afterwards as receiving church appointments in Scotland. He spent several years at Avignon as referendarius from Scotland at the court of Clement VII, and was there in 1385 when the see of St. Andrews fell vacant. He at once was appointed to the bishopric by the pope, who said that 'he was more worthy to be a pope than a bishop, and that the place was better provided for than the person.' In 1390 he assisted at the funeral of Robert II at Scone, and crowned Robert III, under whose feeble reign he exercised a great influence on the affairs of the country. In the following year he was sent as ambassador to France to effect a treaty between France, England, and Scotland, when a year was spent in fruitless negotiations. The 'Wolf of Badenoch' [see Stewart, Alexander, Earl OF BUCHAN, who had been excommunicated for destroying Elgin Cathedral in 1390, was absolved by Bishop Trail in the Black Friars' Church, Perth (Registrum Moraviense, pp. 353, 381). In 1398, when the king made his brother Robert Stewart Duke of Albany [q.v.] and his son David Stewart Duke of Rothsay [q.v.]—the first dukedoms conferred in Scotland—Trail preached and celebrated. He died in 1401 in the castle of St. Andrews, which he had built or repaired, and was buried in the cathedral in a tomb which he had erected for himself. On his monument was the following inscription:

Hic fuit ecclesiæ directa columna, fenestra Lucida, thuribulum redolens, campana sonora.

Trail receives a high character from Fordun and Wynton, and 'was of such excellent worth that even Buchanan speaks in his praise.'

[Fordun's Chron.; Wynton's Chron.; Cal. of Petitions to the Pope, 1342-1419; Cal. Doc. relating to Scotland; Exchequer Rolls of Scotland; Book of Procurat. of English Nat. at the Univ. of Paris; Keith's Scottish Bishops; Lyon's St. Andrews.]

TRAILL, THOMAS STEWART (1781–1862), professor of medical jurisprudence, son of Thomas Traill (d. 1782) and his wife Lucia, was born at Kirkwall in Orkney, of which place his father was minister, on 29 Oct.

1781. He graduated in medicine in the university of Edinburgh in 1802, where he was a fellow student of Lord Brougham and Sir David Brewster. He settled in Liverpool in 1803, and continued in practice there till 1832, when he was appointed to the chair of medical jurisprudence in the Edinburgh University. He was admitted a fellow of the Royal College of Physicians in Edinburgh on 7 May 1833, and became its president on 2 Dec. 1852. He died at Edinburgh on 30 July 1862. He was elected a fellow of the Royal Society of Edinburgh in 1819.

Traill took great pleasure in lecturing, and delivered many lectures in Liverpool, where he was prime mover in founding the Literary and Philosophical Society of Liverpool, of which he was the first secretary, and assisted in establishing the Royal Institution and the Liverpool Mechanics' Institution. He had a very tenacious memory, but trusted too much to it. He was editor of the eighth edition of the 'Encyclopædia Britannica,' to which he contributed many articles, but much of the work, owing to his ill-health, was edited by Adam Black. He wrote: 1. 'De usu aquæ frigidæ in typho externo, Edinburgh, 1802, 8vo. 2. 'Outlines of a Course of Lectures on Medical Jurisprudence,' Edinburgh, 1836, 12mo; 2nd edit. 1840, and Philadelphia, 1841; 3rd edit. 1857. He contributed a 'List of Animals met with on the Eastern Coast of West Greenland' to Scoresby's 'Journal of a Voyage to the Northern Whale Fishery,' furnished an article on the 'Thermometer and Pyrometer' to the 'Library of Useful Knowledge,' section 'Natural Philosophy' (vol. ii. 1832), and published a translation of Schlegel's 'Essay on the Physiognomy of Serpents,' London, 1844, 8vo. He also contributed nearly seventy papers on various scientific subjects to different journals between 1805 and 1862.

[Gent. Mag. 1862, ii. 372; Proc. Royal Soc. Edinburgh, v. 30; Proc. Liverpool Lit. and Phil. Soc. xvii.3; Hist. Sketch Royal Coll. Physicians, Edinburgh; Hew Scott's Fasti Eccles. Scot.; British Museum Cat.; Index Cat. Surgeon-General United States Army; Royal Soc. Cat.]

B. B. W.

TRAIN, JOSEPH (1779–1852), Scottish antiquary and correspondent of Sir Walter Scott, was born on 6 Nov. 1779 at Gilminscroft in the parish of Sorn, Ayrshire, where his father was grieve and land-steward. In 1787 the father removed to the Townhead of Ayr, and became a day labourer. At an early age the boy was apprenticed to a weaver in Ayr; but, notwithstanding his

circumstances and the slightness of his education, he early manifested a love of learning, his special passion being antiquarian and traditional lore. From 1799 the monotony of his life was varied by service in the Ayrshire militia, until the regiment was disbanded at the peace of Amiens in 1802. While the regiment was stationed at Inverness he became a subscriber to Currie's edition of the 'Works of Robert Burns,' published in 1800. This proved a turning point to his fortunes. The colonel of the regiment, Sir David Hunter-Blair, having seen the volumes in the bookseller's shop previous to their delivery, wished to purchase them, and, on being told that they had already been subscribed for by one of his own men, was so much pleased that he gave orders to have them handsomely rebound and sent to Train free of charge. Nor did his interest in Train cease with this. Some time after the regiment was disbanded he obtained for him an agency for a manufacturing house in Glasgow, and in 1806-7 an appointment as supernumerary excise officer in the Ayr district.

In 1806 Train published a volume of 'Poetical Reveries' (Glasgow, 12mo), of only average poetaster merit. In 1810 he was sent to Balnaguard in the Aberfeldy district to aid in the suppression of smuggling in Breadalbane. But besides his official interest in the suppression of the traffic, he regarded the welfare of those engaged init; and, convinced that the excessive resort to the practice in the Highlands was in part due to erroneous legislation, he prepared a 'Paper on Smuggling,' in which he argued against what was called the 'Highland Line,' and the refusal to license stills of a less capacity than five hundred gallons. His suggestions, having through Sir Walter Scott been placed before the board of excise in 1815, were finally adopted.

In 1811 Train was appointed to the Largs side in the Ayr district, and while there and at Newton Stewart in New Galloway, to which he was transferred in 1813, he had special opportunity for the collection of south-western tales and traditions. Several of these he wove into ballad narratives, which he published in 1814 under the title of 'Strains of the Mountain Muse' (Edinburgh, 8vo). While the work was passing through Ballantyne's press it attracted the attention of Sir Walter Scott, who was especially interested in the 'notes illustrative of traditions in Galloway and Ayrshire,' and immediately wrote to Train begging to be included in the list of subscribers for eleven copies. After perusing the volume on its publication he also expressed to Train his appreciation of

it, and more especially of the notes on old traditions; and requested him to communicate to him any 'matters of that order' which he did not himself think of using. Train had already, with Captain James Denniston, begun to collect materials for a 'History of Galloway,' but from this time 'he renounced every idea of authorship for himself,' and resolved that 'henceforth his chief pursuit should be collecting whatever he thought would be interesting' to Scott. Scott's obligations to him, which were very great, are acknowledged in different prefaces and notes.

When Train first corresponded with Scott, Scott was at work on 'The Lord of the Isles,' and at his request Train sent him a description of Turnberry Castle, and at the same time communicated the tradition of the 'wondrous light' which was so effectively introduced by Scott in the fifth canto of the poem. In the interest of Scott, Train states that he became 'still more zealous in the pursuit of ancient lore,' and that his love of old traditions became so notorious that 'even beggars, in the hope of reward, came from afar to Newton Stewart to recite old ballads and relate old stories' to him. Much of the material could only be partially utilised by Scott, but there was an invaluable residuum. The romance of 'Redgauntlet' had its germ in certain notes to Train's volume of poems. 'Guy Mannering' owed its birth to a legendary ballad which he supplied. The outline of even the marvellous 'Wandering Willie's Tale 'was derived from one of his traditionary stories, and he furnished Scott with the prototype of Wandering Willie himself. To him, according to Lockhart, we owe 'the whole machinery of the "Tales of My Landlord," as well as the adoption of the Claverhouse period for the scene of one of his fictions' (i.e. 'Old Mortality'). Old Mortality himself was mainly his discovery [see Paterson, Robert]; but for him the 'Antiquary' would have been ungraced by the quaint figure of Edie Ochiltree, and the bizarre apparition of Madge Wildfire would have been wanting from 'The Heart of Midlothian' had he not told Scott the story of Feckless Fanny. The 'Doom of Devorgoil' was suggested by his tale of Plunton, and he supplied the story on which Scott founded his last novel, 'The Surgeon's Daughter.' All this is in addition to much and various antiquarian matter which enriched in many ways the texture of Scott's romances. Train also sent to Scott numerous antique curiosities, including the spleuchan of Rob Roy, which Lockhart thinks probably led Scott to adopt the adventures of Rob as one of his themes.

While Lockhart was writing his 'Life of Burns,' Train sent him some information which Lockhart acknowledged in a letter of 20 Sept. 1827; but the portion of these notes now in the Laing collection in the library of Edinburgh University is of very slight value. Train also supplied to George Chalmers, author of 'Caledonia,' the earliest knowledge of Roman remains in Ayrshire and Wigtownshire, it being previously supposed that the Romans had never penetrated into Wigtownshire, nor further into Ayrshire than Loudoun Hill. This included notices of the Roman post on the Blackwater of Dee, of the Roman camp at Rispain near Galloway, and of the Roman road from Dumfriesshire to Ayr. Train further succeeded in tracing the wall, of very ancient but unknown origin, called the Deil's Dyke, from Lochryan in Wigtownshire to the farm of Hightae in the parish of Lochmaben, Dumfriesshire, a distance of eighty miles.

While Agnes Strickland [q.v.] was collecting material for her life of Mary Queen of Scots, she applied to Train for information regarding the flight of Mary through eastern Galloway after the battle of Langside, but any lingering traditions of this occurrence must be regarded as compounded more

largely of fiction than of fact.

In 1820, through the representations of Scott to the lord advocate, Train was promoted supervisor, the station to which he was appointed being Cupar-Fife, whence in 1822 he was removed to Queensferry, and in 1823 to Falkirk. Owing, however, to the then prevailing custom of reserving the highest offices of the excise mainly for Englishmen, the efforts of Scott for the advancement of Train to the rank of general supervisor or collector were unsuccessful. only so, but owing to fictitious offences, manufactured it is said by an English official, Train was in 1824 'removed in censure from Falkirk to be supervisor at Wigtown, and although afterwards he was appointed to Dumfries, he was, on account of a supposed negligence, reduced while at Dumfries from the rank of supervisor. After six months he was, however, on his own petition, restored to his former rank, being appointed in November 1827 supervisor at Castle Douglas. While there he supplied Scott with a variety of information for his notes to the new edition of the 'Waverley Novels' begun in 1829. In November of the same year he was admitted a member of the Society of Antiquaries of Scotland.

The death of Scott, 21 Sept. 1832, made a great blank in the life of Train, but the absence of the accustomed stimulus did not

lessen his interest in his old studies. though he had presented Scott with many antiquarian relics, he still retained a rare and valuable collection of his own. James Hannay, editor of the Edinburgh 'Courant,' who records in 'Household Words' of 10 July 1853 a visit which he paid to Train, states that his 'little parlour was full of antiquities,' and describes him as 'a tall old man, with an autumnal red in his face, halelooking, and of simple quaint manners." After his retirement from the excise in 1836, he took up his residence in a cottage near Castle Douglas, where he occupied his leisure in contributing to 'Chambers's Journal' and other periodicals, in completing his 'Historical and Statistical Account of the Isle of Man, from the earliest time to the present date, with a view of its peculiar customs and popular superstitions' (Douglas, 1845, 2 vols. 8vo), and in writing an account of the local religious sect known as the Buchanites, under the title, 'The Buchanites from First to Last' (Edinburgh, 1846, 8vo). He died on 1 Dec. 1852. By Mary, daughter of Robert Wilson, gardener in Ayr, he had five children.

[Paterson's Contemporaries of Burns, 1840; Memoir of Joseph Train by John Patterson, 1857; Dumfries Courier, December 1852; Household Words, 16 July 1853; Glasgow Herald, 22 Feb. and 1 March 1896; information from Mr. R. W. Macfadzean.] T. F. H.

TRANT, 'SIR' NICHOLAS (1769-1839). brigadier-general in the Portuguese army, born in 1769, belonged to an Irish family originally of Danish origin. His grandfather, Dominick Trant of Dingle, co. Kerry, wrote a tract 'Considerations on the present Disturbance in Munster, 1787 (3rd edit. 1790). He was educated at a military college in France, but in consequence of the French revolution he entered the British army, and was commissioned as lieutenant in the 84th foot on 31 May 1794. He served with that regiment at Flushing, and went with it to the Cape of Good Hope in 1795. Returning to England, he obtained a company in one of the regiments of the Irish brigade, his commission bearing date 1 Oct. 1794. His regiment was sent to Portugal, and he took part in the expedition under Sir Charles Stuart, which captured Minorca in November 1798. There Trant was appointed agent-general for prizes, and helped to organise the Minorca regiment, in which he was made major on 17 Jan. 1799. He served in the expedition to Egypt, and his regiment was in support of the 42nd and 28th in the battle of Alexandria. It was disbanded after the peace of Amiens, and Trant left

the army; but he soon made a fresh start in it, being commissioned as ensign in the royal staff corps on 25 Dec. 1803. He was promoted lieutenant on 28 Nov. 1805, and was sent to Portugal as a military agent in 1808. He was given the local rank of lieutenant-colonel. When Sir Arthur Wellesley advanced from the Mondego in August, the Portuguese general Freire remained behind, but he allowed Trant to accompany Wellesley with a Portuguese corps of fifteen hundred foot and 250 horse. At Rolica he was employed to turn the French left; at Vimiero he was in reserve with Craufurd's British brigade.

Having gone home, he was sent back to Portugal early in 1809 to arrange the details of the evacuation which the British government contemplated. But these plans were changed, and Trant raised a corps from the students of Coimbra University. After the Portuguese defeat at Braga and the French capture of Oporto, fresh recruits flocked to him. With a force of about three thousand men he boldly maintained himself on the Vouga till May. He took part in the advance of Wellesley's army to the Douro, and was made governor of Oporto when it was recovered.

He was promoted captain in the staff corps on 1 June 1809, but soon afterwards he was told that he would be removed from that corps unless he gave up his employment in Portugal. He was saved from this by Wellington's intervention, who wrote on 9 May 1810: 'There is no officer the loss of whose services in this country would be more sensibly felt.' By this time he held the rank

of brigadier-general.

In the autumn of 1810, while Wellington was falling back on Torres Vedras, Trant twice showed his 'activity and prudent en-terprise,' as Beresford described it. On 20 Sept., with a squadron of cavalry and two thousand militia, he surprised the French train of artillery in a defile. His men became alarmed, and he had to fall back; but he took a hundred prisoners, and caused a loss of two days to Masséna. On 7 Oct. he marched suddenly upon Coimbra, where Masséna had left his sick and wounded with only a small guard. He met with little or no resistance, and carried off five thousand prisoners to Oporto. It was 'the most daring and hardy enterprise executed by any partisan during the whole war' (NAPIER). A letter of acknowledgment addressed to him by some of the French officers who were taken is printed in the appendix to Napier's third volume, and sufficiently refutes the charges made against him by some French

writers on account of the misbehaviour of some of his men.

In October 1811 he was made a knight commander of the Portuguese order of the Tower and Sword. In April 1812, when two French divisions were about to storm Almeida, he succeeded in imposing on them by a show of red uniforms and bivouac fires, and induced them to retire. On the 13th he was at Guarda with six thousand militia, and had a plan for surprising Marmont in his quarters at Sabugal; but on that night he himself narrowly escaped being surprised by Marmont in Guarda. Wellington, while praising his action in the emergency, warned him not to be too ven-

turesome with such troops as his.

In 1813 fresh difficulties were raised about his drawing pay as an officer of the staff corps while in the Portuguese service. He obtained leave to go to England, and Wellington wrote strongly in support of his claim, expressing once more his sense of Trant's services and merits, and saying that he had been employed in a most important situation for the expenses of which his allowances were by no means adequate (Wellington Despatches, x. 417). He seems to have had no further part in the war. He had a bullet in his side, from which he suffered much for the rest of his life. He was transferred from the staff corps to the Portuguese service list on 25 Oct. 1814, and received a brevet majority on 6 June 1815. This was the scanty reward of the services so often praised.

He was placed on half-pay on 25 Dec. 1816, and he resigned his half-pay and left the army altogether in 1825. In May 1818, being in pecuniary difficulties, he had asked Wellington to write on his behalf to the king of Portugal; but Wellington replied that such a step would be an indelicacy to

Beresford (ib. Suppl. xii. 513).

He died on 16 Oct. 1839 at Great Baddow, Essex, of which his son-in-law, John Bramston, was vicar. He had one son and one

daughter.

The son, Thomas Abercrombie Trant, was born in 1805, obtained a commission in the 38th foot in 1820, and was captain in the 28th foot when he died on 13 March 1832. He was the author of 'Two Years in Ava' (1827), and of a 'Narrative of a Journey through Greece' (1830).

Noticias Biograficas do Coronel Trant, by F. F. M. C. D. T. (a Portuguese monk), Lisbon, 1811; Wellington Despatches, vols. iv-x.; Napier's War in the Peninsu'a; Royal Military Calendar, v. 316; Gent. Mag. 1832 i. 371, E. M. L. 1839 ii. 653.]

TRAPP, JOHN (1601-1669), divine, son of Nicholas Trapp of Kempsey in Worcestershire, was born at Croome d'Abetot on 5 June 1601. He received his first school teaching from Simon Trapp (probably his uncle), and was afterwards a king's scholar in the free school at Worcester. On 15 Oct. 1619 he matriculated from Christ Church, Oxford, where he remained several years as servitor. He graduated B.A. on 28 Feb. 1622, and M.A. on 17 June 1624. In 1622 he was made usher of the free school of Stratford-upon-Avon by the corporation of the town, and succeeded to the headmastership on 2 April 1624. By Edward, first lord Conway, he was made preacher at Luddington, near Stratford. In 1636 he was presented to the vicarage of Weston-on-Avon in Gloucestershire, two miles distant from his school at Stratford.

On the breaking out of the civil war Trapp sided with the parliament and took the covenant of 1643. He suffered much at the hands of royalist soldiers at Weston, and acted as chaplain to the parliamentary soldiers in the garrison at Stratford for two years. In 1646 the assembly of divines gave him the rectory of Welford in Gloucestershire and Warwickshire, where he encountered difficulty in obtaining the tithes due to him through the opposition of the ejected royalist divine, Dr. Bowen. From 27 June 1646 till 14 Sept. 1647 their differences were periodically brought before the committee for the relief of plundered ministers, and were finally referred to a committee of parliament for the county of Warwick. Trapp retained possession of the rectory of Welford till 1660, when Dr. Bowen was reinstated. Trapp then returned to Weston-on-Avon. During his residence at Welford he had appointed his son-in-law, Robert Dale, to be his deputy in the school at Stratford. Trapp died on 16 Oct. 1669, and was buried in the church at Weston-on-Avon, by the side of his wife, where his son John placed a stone over the remains of his parents.

Trapp married, on 29 June 1624, at Stratford-on-Avon, Mary Gibbard, by whom he had eleven children, of whom Joseph Trapp (1638-1698) was father of Joseph Trapp [q. v.], professor of poetry at Oxford.

A portrait of Trapp, engraved by R. Gaywood, is prefixed to his 'Commentary upon the Minor Prophets' (1654); another portrait of him, at the age of fifty-nine, was published in 1660. Both are reproduced in the complete edition of his works of 1867-8.

Trapp's industry was great. Not only was he 'one of the prime preachers of his time,' but throughout his life he assiduously worked

at his copious commentaries on the Bible, which are characterised by quaint humour and profound scholarship.

His works (all published in London) include: 1. 'God's Love Tokens,' 1637. 2. 'Theologia Theologia: the True Treasures,' 1641. 3. Exposition of St. John the Evangelist,' 1646. 4. 'A Commentary upon the Four Evangelists, 1647. 5. 'A Commentary on the Epistles and Revelation of St. John, 1647, 1649. 6. 'Commentaries upon the New Testament, with a Decade of Common Places,' 1647, 1656. The 'Decade' alone, and entitled 'Mellificum Theologium, or the Marrow of Many Good Authors,' was also published in 1655. 7. 'A Clavis to the Bible, 1650. 8. 'Commentary upon the Pentateuch, 1650, 1654. 9. 'Commentaries upon Proverbs, Ecclesiastes, and the Song of Songs,' 1650; republished in the volume of 'Proverbs to Daniel,' 1656, 1660. 10. 'Commentary upon the Minor Prophets,' 1654. 11. 'Commentary upon Ezra, Nehemiah, Esther, Job, and Psalms,' 1656, 1657. 12. 'Commentary on Proverbs, Ecclesiastes, the Song of Songs, Isaiah, Jeremiah, Lamentations, Ezekiel, and Daniel, 1656, 1660.

The collected commentaries, under the title of 'Annotations upon the Old and New Testaments,' and consisting mostly of the second editions, appeared in 1662 and the following years. They were re-edited and published as 'Commentary on the Old and New Testaments,' 1867-8, the New Testament portion having appeared previously in 1865. Two sermons on 'The Relative Duties of Husbands and Wives' and 'The Relative Duties of Masters and Servants' are printed in vol. iv. pp. 286 et seq. of 'Tracts of the Anglican Fathers,' London, 1842.

[Foster's Alumni; Wood's Athenæ (Bliss), iii. cols. 843-4; Reg. Univ. Oxon. (Oxford Hist. Soc.), II. ii. 376, iii. 406; Biogr. Notice by Alexander Grosart in vol. iii. of Trapp's Commentary, 1868; Dugdale's Warwickshire, p. 704; Cal. State Papers, Dom. 1631-3, p. 162; Whelan's Guide to Stratford-upon-Avon, p. 118; Spurgeon's Commenting and Commentaries, p. 7; Bromley's Cat. of Engraved Portraits, p. 138; Addit. MSS. 15670 f. 253, 15671 ff. 153, 183, 211.]

TRAPP, JOSEPH (1679-1747), poet and pamphleteer, born at Cherrington, Gloucestershire, in November 1679, and baptised there on 18 Dec. 1679, was the second son of Joseph Trapp (1638-1698), rector of Cherrington from 1662, and grandson of John Trapp [q. v.] After a training at home by his father and some time at New College school, Oxford, he matriculated from Wadham College on 11 July 1695.

He was elected Goodridge exhibitioner in 1695 and in subsequent years to 1700, and scholar in 1696. He graduated B.A. 22 April 1699, and M.A. 19 May 1702, and either in 1703 or 1704 he became a fellow of his college. He was admitted as pro-proctor of the university on 4 May 1709, and in 1714 was

incorporated M.A. of Cambridge.

Early in his academic career Trapp began to versify. He wrote poems for the Oxford collections on the deaths of the young Duke of Gloucester, King William, Prince George of Denmark, and Queen Anne, and the lines on the decease of Prince George were reprinted in Nichols's 'Collection of Poems' (vii. 116-21). To the university set of poems in honour of Anne and peace (1713) he contributed both the proloquium and an English ode. His Latin hexameters, entitled 'Fraus Nummi Anglicani' (1696) appeared in the 'Musæ Anglicanæ' (ii. 211), and his unsigned poem of 'Ædes Badmintonianæ' came out in 1701 (HYETT and BAZELEY, Gloucestershire Literature, ii. 13). The anonymous 'Prologue to the University of Oxford. Spoke by Mr. Betterton' at the act on 5 July 1703, was his, and 'The Tragedy of King Saul. Written by a Deceas'd Person of Honour' (1703, again 1739), is sometimes attributed to him (BAKER, Biogr. Dramatica, iii. 241). At this period of his life he wrote poetical paraphrases and translations which are included in the 'Miscellanies' of Dryden and Fenton. His play of 'Abramule: or Love and Empire. A Tragedy acted at the New Theatre in Little Lincoln's Inn Fields,' which was printed without the dramatist's name in 1704, and often reissued, brought him 'some reputation among the witts;' but when the author was presented to Bishop Robinson for ordination in the English church, the bishop rebuked him for its composition. These early productions caused his name to be inserted in the ironical Latin distich on the nine famous Oxford poets, viz. 'Bubb, Stubb, Grubb, Crabb, Trapp, Young, Carey, Tickell, Evans' (Percy, Reliques, ed. Wheatley, iii. 307). They gave him also the post of first professor of poetry at Oxford, which he held from 14 July 1708 to 1718. Hearne called him upon his appointment 'a most ingenious honest gent. and every ways deserving of ye place (he being also in mean circumstances),' and added that he was elected 'to the great satisfaction of the whole university' (Collections, ed. Doble, ii. 120). But this good opinion did not last long. Trapp's first lecture concluded with a compliment to Dr. William Lancaster [q.v.], and he was condemned as 'somewhat given to cringing.' His lectures, which were de-

livered in Latin, were well attended, and his criticisms are said to have been 'sound and clear,' showing thought of his own and not a compilation from others (*Notes and Queries*, 2nd ser. xi. 194). The first volume of these 'Prælectiones Poeticæ' came out in 1711, the second in 1715, and the third edition is dated 1736. An English translation by the Rev. William Clarke of Buxted and William Bowyer was published 'with additional notes' in 1742.

Trapp plunged into politics as a tory and a high churchman. He assisted Henry Sacheverell [q. v.] at his trial in 1709 and 1710, and on Sacheverell's recommendation became in April 1710 his successor in the lectureship at Newington, Surrey. The preface to a tract called 'A Letter out of the Country to the Author of the Managers Pro and Con' on this trial was written by him, in September 1710 he vindicated Sacheverell's noisy progress into exile in an anonymous pamphlet entitled 'An Ordinary Journey no Progress' (MADAN, Sacheverell Bibliogr. pp. 37, 53). Hearne pronounced the second of these productions 'a most silly ridiculous thing; Swift wrote to Stella in March 1711-12, Trapp is a coxcomb; Sacheverell is not very deep; and their judgment in things of wit and sense is miraculous' (Works, ed. 1883, iii. 11-12). Another anonymous pamphlet by Trapp was called 'The true genuine Tory Address and the true genuine Whig Address set one against another, 1710.

In January 1710-11 Sir Constantine Phipps, the tory lord chancellor of Ireland, carried over Trapp as his chaplain, 'a sort of pretender to wit, a second-rate pamphleteer for the cause, whom they pay by sending him to Ireland' (SWIFT, Works, ii. 140). On the following 14 May Swift took a pamphlet in manuscript-'a very scurvy piece'by Trapp to a printer's in the city. It was entitled 'The Character and Principles of the present Set of Whigs' (anon.), 1711. His poem 'on the Duke of Ormond' was printed in Dublin, and reprinted in London, where 'just eleven of them were sold. 'Tis a dull piece, not half so good as Stella's; and she is very modest to compare herself with such a poetaster' (ib. ii. 326-7). author's fortunes had not prospered to this date, and they were not improved by his marriage in 1712 to a daughter of Alderman White of St. Mary's, Oxford. This event probably led to the manuscript note in the bursar's book at Wadham College, that he left the society in 1712, though his name appears in the accounts until 1715.

Swift wrote on 17 July 1712, 'I have

made Trap chaplain to Lord Bolingbroke, and he is mighty happy and thankful for it (Works, iii. 41). Next November he was an unsuccessful candidate for the lectureship at St. Clement Danes, London. On 1 April 1713 Swift would not dine with Bolingbroke because he was expected to 'look over a dull poem of one parson Trap upon the peace;' afterwards he both read and corrected the poem, 'but it was good for nothing.' It was printed anonymously at Dublin, as 'Peace, a Poem, inscribed to the Lord Viscount Bolingbroke, 1713; it was praised by Gay as 'containing a great many good lines.' In February 1713-1714 a case which had been several times before the courts was decided in his He had contested with another clergyman the lectureship of the London parishes of St. Olave, Old Jewry, and St. Martin's, Ironmonger Lane, and through the votes of the parishioners that were dissenters had lost it. It was now decided that they had not the privilege of voting, and this decision gave him the post (MALCOLM, Lond. Redivivum, iv. 562). From 1714 to 1722 he held by the gift of the Earl of Peterborough the rectory of Dauntsey in Wiltshire, and through the interest of his old friend Dr. Lancaster he obtained in 1715 the lectureship at the church of St. Martin-in-the-Fields, Westminster. He dedicated to his parishioners at Dauntsey a tract on the Duties of Private, Domestic, and Public Devotion.'

The governors of St. Bartholomew's Hospital elected Trapp on 20 April 1722 as vicar of the united parishes of Christ Church, Newgate Street, and St. Leonard, Foster Lane, and in 1732-3 he was presented by Lord Bolingbroke to the rectory of Harlington in Middlesex. These preferments he retained until his death, and with them he held lectureships in several London churches, the most important of them being St. Olave, Old Jewry, and St. Martin-in-the-Fields. George Whitefield went to Christ Church, Newgate Street, on 29 April 1739, and heard Trapp preach against him one of four discourses on 'the nature, folly, sin, and danger of being righteous overmuch.' They were printed in 1739, passed through four editions in that year, and were translated into German at Basle in 1769. Answers to them were published by Whitefield, Law, the Rev. Robert Seagrave, and others, and an anonymous reply bore the sarcastic title of 'Dr. Trapp vindicated from the Imputation of being a Christian' (cf. OVERTON, John Law, pp. 293-308). He retorted with 'The True Spirit of the Methodists and their Allies: in Answer to

six out of the seven Pamphlets against Dr. Trapp's Sermons' (anon.), 1740. A long extract from Trapp's sermon was printed in the 'Gentleman's Magazine' (1739, pp. 288–292), and a continuation was promised, but not permitted to appear (a paper of 'Considerations' on its non-appearance was printed in that periodical for 1787, ii. 557, as by Dr. Johnson).

In the space of a few weeks in 1726 several persons living in London were received into the Roman church, and Trapp thereupon published a treatise of 'Popery truly stated and briefly confuted,' in three parts, which reached a third edition in 1745. In 1727 he renewed the attack in 'The Church of England defended against the Church of Rome, in Answer to a late Sophistical and Insolent Popish Book.' As a compliment for these labours he was created by the university of Oxford D.D. by diploma on 1 Feb. 1727–8.

The second half of Trapp's life passed in affluence and dignity. While president of Sion College in 1743 he published a 'Concio ad clerum Londinensem, 26 April 1743.' He died of pleurisy at Harlington on 22 Nov. 1747, and was buried on the north side of the entrance into the chancel, upon the north wall of which is a monument; another, the cost of which was borne by the parishioners, is on the east wall of the chancel of Newgate church. The books in Trapp's library at Warwick Lane, London, to which Sacheverell's library had been added, and those at Harlington, with his son's collections, were sold to Lowndes of London, and then passed to Governor Palk.

Trapp's eldest son, Henry, so named after Henry St. John, lord Bolingbroke, died in infancy. The second son, Joseph, rector of Strathfieldsaye, died in 1769; a poem by him on 'Virgil's Tomb, Naples,' 1741, is in Dodsley's 'Collection of Poems' (iv. 110); in 1755 he gave to the picture gallery of the Bodleian Library an admirable three-quarter-length portrait of his father. An engraving of it was prefixed to vol. i. of the father's sermons (1752), and a second engraving is in Harding's 'Biographical Mirror' (ii. 84). A copy by Joseph Smith hangs in the hall of Wadham College.

Trapp was a man of striking appearance, and he was effective in the pulpit as an inculcator of plain morality. The assertion that he wasted his youthful energies in dissipation has to be accommodated to Bishop Pearce's statement that he studied harder than any man in England.

The best remembered of Trapp's works is his translation into blank verse of Virgil,

which was the amusement of his leisure hours for twenty-eight years. The first volume of the 'Æneis' came out in 1718, the second in 1720, and the translation of the complete works, 'with large explanatory notes and critical observations,' which have been much praised, was published in three volumes in 1731 and 1735. Freedom is sacrificed to closeness of rendering, a quality which, as Johnson said, 'may continue its existence as long as it is the clandestine refuge of schoolboys' (Lives of Poets, ed. Cunningham, i. 374-5). Several epigrams were made on it, the most familiar being that by Abel Evans [q. v.] on the publication of the first volume:

Keep the commandments, Trapp, and go no further, For it is written, That thou shalt not murther.

Trapp's other works comprised, in addition to single sermons: 1. 'Most Faults on one Side '(anon.), 1710. In reply to the whig pamphlet, 'Faults on both Sides.' 2. 'To Mr. Harley on his appearing in Publick after the Wound from Guiscard, 1712. 3. 'Her Majesty's Prerogative in Ireland' (anon.), 1712. 4. 'Preservative against unsettled Notions and Want of Principles in Religion,' 1715, vol. ii. 1722; 2nd ed. 1722, 2 vols. 5. 'Real Nature of Church and Kingdom of Christ,' 1717, three editions. This reply to Hoadly was answered by Gilbert Burnet, second son of Bishop Burnet, and by several other writers. 6. Doctrine of the Trinity briefly stated and proved. Moyer Lectures, 1729 and 1730, 1730. 7. 'Thoughts upon the four last Things: Death, Judgment, Heaven, Hell. A Poem in four parts' (anon.), 1734 and 1735; 3rd ed. 1749. He presented a copy to each of his parishioners. 8. Milton's 'Paradisus Amissus Latine redditus, vol. i. 1741, vol. ii. 1744. This was printed at his own cost, and he lost heavily by the venture. 9. 'Explanatory Notes upon the Four Gospels and the Acts of the Apostles,' 1747 and 1748, 2 vols.; reprinted at Oxford, 1805. Two volumes of Trapp's 'Sermons on Moral and Practical Subjects' were published by his surviving son in 1752.

Trapp wrote several papers in the 'Examiner,'vols.i.and ii., and contributed several pieces to the 'Grub Street Journal,' 1726. Many anonymous pieces are assigned to him by a writer, apparently well informed, in the 'Gentleman's Magaziue' (1786, ii. 1661). The well-known tory epigram on the king sending a troop of horse to Oxford and books to Cambridge is usually attributed to him [see under Browne, Sir William, and Moore, John, 1646-1714].

[Gardiner's Wadham College, i. 387-8; Foster's Alumni Oxon.; Biogr. Brit.; Gent. Mag. 1741 p. 599, 1786 i. 381-4, 452, 660-3; Lysons's Parishes of Middlesex, pp. 129-32; Malcolm's Lond. Redivivum, iii. 341, 350; Boswell's Johnson, ed. Hill, i. 140, iv. 383; Word's Worth's Life in English Univ. pp. 5, 45; Wood's Hist. of Oxford, ed. Gutch, vol. ii. pt. ii. p. 976; Jacob's Poet. Register, i. 259, ii. 213-14; Scott's Swift, ii. 143-4, 263, iii. 43, 143-4; Hearne's Collections, ed. Doble, i. 212, 265, ii. 120, 141, 192, 384, iii. 56, 70, 480; Reliq. Hearnianæ (ed. 1869), i. 311, ii. 140; Niehols's Lit. Anecdotes, i. 39, ii. 148-50, iii. 330, vi. 85; information through Mr. W. V. Morgan, alderman of London.

TRAQUAIR, first Earl of. [See Stewart, Sir, John, d. 1659.]

TRAVERS, BENJAMIN (1783-1858). surgeon, was second of the ten children of Travers, sugar-baker in Queen Street, Cheapside, by his wife, a daughter of the Rev. Francis Spilsbury. He was born in April 1783, and after receiving a classical education at the grammar school of Cheshunt, Hertfordshire, under the Rev. E. Cogan, he was taught privately until at the age of sixteen he was placed in his father's counting-house. He soon evinced a strong dislike to commercial pursuits, and, as his father was a frequent attendant on the lectures of Henry Cline [q. v.] and (Sir) Astley Paston Cooper [q. v.], Travers was articled to Cooper in August 1800 for a term of six years, and became a pupil resident in his house. During the last year of his apprenticeship Travers gave occasional private demonstrations on anatomy to his fellow pupils, and established a clinical society, meeting weekly, of which he was the secre-

He was admitted a member of the College of Surgeons in 1806, and spent the following session at Edinburgh. He returned to London at the end of 1807, and settled at New Court, St. Swithin's Lane. He was appointed demonstrator of anatomy at Guy's Hospital, and, his father's affairs having become embarrassed, he obtained the appointment in 1809 of surgeon to the East India Company's warehouses and brigade, a corps afterwards disbanded.

On the death of John Cunningham Saunders [q. v.] in 1810, Travers was appointed to succeed him as surgeon to the London Infirmary for Diseases of the Eye, now the Moorfields Ophthalmic Hospital. This post he held for four years single-handed, and so developed its resources as a teaching institution that in 1814 (Sir) William Lawrence [q. v.] was appointed to assist him.

Travers was elected a fellow of the Royal Society in 1813, and he was also elected without opposition a surgeon to St. Thomas's Hospital upon the death of Mr. Birch in March 1815. In the following year he resigned his surgeoncy under the East India Company, though he retained the post of surgeon to the Eye Infirmary until 1816. He took possession of Astley Cooper's house at 3 New Broad Street in 1816, when that surgeon moved to Spring Gardens, and he soon acquired a fair share of practice. At this time he suffered so much from palpitation of the heart that he discontinued his clinical lectures, and in 1819 resigned his joint lectureship on surgery with Astley Cooper, though he again began to lecture upon surgery in 1834 in conjunction with Frederick Tyrell [q. v.], at St. Thomas's Hospital. He was chosen president of the Hunterian Society in 1827, and in the same year he acted as president of the Royal Medical and Chirurgical Society.

He filled all the important offices at the Royal College of Surgeons of England. He was elected a member of the council in 1830; Hunterian orator in 1838; examiner in surgery, 1841–58; chairman of the board of midwifery examiners, 1855; vice-president in the years 1845, 1846, 1854, 1855, and president in 1847 and 1856. He was a member of the veterinary examining committee in 1833, and on the formation of the queen's medical establishment he was appointed one of her surgeons extraordinary, afterwards becoming surgeon in ordinary to the prince consort and serjeant-surgeon.

Travers was the first hospital surgeon in England to devote himself to the surgery of the eye, and with his colleague (Sir) William Lawrence he did much to elevate this branch of surgery from the condition of quackery into which it had fallen. Travers was also a good pathologist, inheriting the best traditions of the Hunterian school, for he worked upon an experimental basis. He died at his house in Green Street, Grosvenor Square, on 6 March 1858, and was buried at Hendon in Middlesex. He was thrice married: first, to Sarah, daughter of William Morgan (1750-1833) [q. v.], in 1809; secondly, in 1813, to the daughter of G. Millet, an East India director; and thirdly, in 1831, to the youngest daughter of Colonel Stevens. He had a large family, but the eldest son alone was educated for the medical profession.

There is a bust of Travers at the Royal College of Surgeons in Lincoln's Inn Fields. It was executed in 1858 by William Behnes

(1794-1864). A portrait painted by C. R. Leslie belongs to the family.

Travers published: 1. 'An Inquiry into the Process of Nature in repairing Injuries of the Intestines,' London, 1812, 8vo. 2. 'A Synopsis of the Diseases of the Eye and their Treatment,' London, 1820, 8vo; 3rd ed. 1824, issued in New York, 1825. 3. 'An Inquiry concerning. . . Constitutional Irritation,' London, 8vo, 1826; this was followed by 'a Further Inquiry' into the same subject, published in 1835. 4. 'The Physiology of Inflammation and the Healing Process,' London, 1844, 8vo.

[Medical Times and Gazette, 1858, xvi. 270; Lancet, 1851 i. 48, 1858 ii. 278; Gent. Mag. 1858, i. 444; Pettigrew's Medical Portrait Gallery, vol. iii.] D'A, P.

TRAVERS, SIR EATON STANNARD (1782-1858), rear-admiral, born in 1782, was third son of John Travers of Hethyfield Grange, co. Cork. He entered the navy in September 1798 on board the Juno in the North Sea, where during the following year he was actively engaged in boat service along the coast of Holland. He was similarly employed in the West Indies during 1800-1. In March 1802 he was moved to the Elephant, and in October 1803 to the Hercule. then carrying the flag of Sir John Thomas Duckworth. In November, Duckworth remaining at Jamaica, the Hercule was attached to the squadron under Commodore Loring, blockading Cape Français. On 30 Nov., when the French ships agreed to surrender, Travers was with Lieutenant Nisbet Josiah Willoughby [q.v.] in the launch which took possession of the Clorinde after she had got on shore, and claimed to have been the chief agent in saving the ship by swimming to the shore and so making fast a hawser, by which the frigate was hauled off the rocks. In January and February 1804 he was again with Willoughby in the advance battery at the siege of Curaçoa, and was afterwards publicly thanked by the admiral for his gallantry and good conduct. On 23 Sept. 1804 he was promoted to be lieutenant and to command the schooner Ballahou; but in February 1805, on her being ordered to Newfoundland, Travers was appointed to the Surveillante, in which again he saw some very active and sharp boat service on the Spanish Main.

In 1806 the Hercule returned to England, and in December Travers was appointed to the Alcmène frigate, employed on the coast of France till she was wrecked off the mouth of the Loire on 29 April 1809. He was afterwards in the Impérieuse, in the Wal-

cheren expedition, and in 1810 in the Mediterranean, where for the next four years he was almost incessantly engaged in minor operations against the enemy's coasting vessels and coast batteries along the shores of France and Italy. By his captains and the commander-in-chief he was repeatedly recommended for his zeal, activity, and gallantry; but it was not till 15 June 1814 that he received the often-earned promotion to the rank of commander. He is said 'to have been upwards of 100 times engaged with the enemy; to have been in command at the blowing up and destruction of eight batteries and three martello-towers; and to have taken part in the capture of about 60 vessels, 18 or 20 of them armed, and several cut out from under batteries.'

The Impérieuse was paid off in September 1814, and Travers was left unemployed till the summer of 1828, when he was appointed to command the Rose. From her he was advanced to post rank on 19 Nov. 1829, mainly, it would seem, at the desire of the Duke of Clarence, who had been made acquainted with his long and peculiarly active war service, and who as William IV nominated him a K.H. on 4 Feb. 1834, and knighted him on 5 March. Travers had no further employment afloat; he became a rear-admiral on the retired list on 9 July 1855, and died at Great Yarmouth on 4 March 1858. He married, in April 1815, Anne, eldest daughter of William Steward of Yarmouth, and left issue five sons and two daughters.

[O'Byrne's Nav. Biogr. Dict.; Marshall's Roy. Nav. Biogr. x. (vol. iii. pt. ii.) p. 90—a memoir of unusual fulness, contributed, it would seem, as to the facts, by Travers himself; James's Naval History, freq.; Gent. Mag. 1858, i. 441.]

J. K. L.

TRAVERS, JAMES (1820–1884), general, son of Major-general Sir Robert Travers, K.C.M.G., C.B., of the 10th foot, was born on 6 Oct. 1820. After passing through the military college of the East India Company at Addiscombe he received a commission as second lieutenant in the Bengal infantry on 11 June 1838. He arrived at Fort William, Calcutta, on 12 Jan. 1839, and did duty with the 57th native infantry at Barrackpore until he was posted to the 2nd native infantry at Firozpur on 12 April 1839.

He served with his regiment in the Afghan war, and took part on 3 Jan. 1841 in the successful action of Lundi, Nowah, near Shahrak, when Captain H. W. Farrington dispersed the forces of Aktar Khan in the Zamin-Dawar. He was promoted to be first lieutenant on 7 June 1841. He was parti-

cularly mentioned in despatches (Calcutta Gazette, 22 Sept. 1841) for his services with the force in the Zamin-Dawar under Captain John Griffin on 17 Aug., when five thousand horse and foot under Akram Khan and Aktar Khan were totally defeated at Sikandarabad on the right bank of the Halmand. He took part in the action of 12 Jan. 1842, when Major-general (afterwards Sir) William Nott [q. v.] defeated a force of fifteen thousand men under Atta Muhammad and Suftar Jang at Killa Shuk, near Kandahar. On 23 Feb. Travers was directed to do duty with the 1st irregular cavalry (Skinner's horse) under Captain Haldane. He was en-gaged in the operations under Nott on the rivers Tarnak and Argand-ab from 7 to 12 March, and was slightly wounded on 25 March at the action of Babawalli, when Lieutenant-colonel Wymer, afterwards supported by Nott himself, defeated the enemy. Travers was mentioned in despatches (Lond. Gazette, 6 Sept. 1842). On the march to Ghazni with Nott, Travers was engaged in the cavalry fight under Captain Christie at Mukur on 28 Aug., and in the action under Nott at Ghoain on 30 Aug. He was at the capture of Ghazni on 6 Sept., and in the actions fought by Nott at Beni-badain and Maidan on 14 and 15 Sept., and on the 17th arrived with the army at Kabul, where Nott's camp was established some five miles west of the city.

Travers left Kabul on 12 Oct. with the united armies of Nott and Pollock, was engaged in the fight at the Haft Kotal on 14 Oct., and arrived at Firozpur on 23 Dec. For his services in the war Travers received three medals, and was recommended for a brevet majority on attaining the rank of

captain.

Travers returned to regimental duty in March 1843, and was appointed adjutant of the Bhopal contingent on the 15th of that month. He was promoted to be captain on 7 Jan. 1846, and to be brevet major the following day. In the same month he joined the army of the Satlaj. He commanded a Masiri battalion of Gurkhas in Sir Harry Smith's division at the battle of Sobraon on 10 Feb. 1846, and was mentioned in Sir Hugh Gough's despatch of 13 Feb. (Lond. Gazette, 27 March and 1 April 1846). He received a medal for his services in this campaign. On 24 March 1846 he was appointed second in command of the Bhopal contingent, on 13 Feb. 1850 postmaster at Sihor, on 20 June 1854 he was promoted to be lieutenant-colonel, on 22 Aug. 1855 was appointed officiating commandant, and on 15 Feb. 1856 commandant, of the Bhopal

contingent. In this year he commanded a force in the field against Sankar Sing, and received the thanks of government for his services. On 6 Dec. 1856 he was promoted to be colonel.

After the outbreak of the mutiny in 1857 Travers moved in the middle of June from Bhopal to Indur, where Colonel (afterwards Sir) Henry Marion Durand [q. v.] was the resident, and assumed command of the forces there. On 1 July some of Holkar's troops mutinied, and thirty-nine persons were massacred. Travers, uncertain of his own men, nevertheless no sooner heard the guns than he formed up the picket where they could most advantageously charge the guns of the mutineers, and at once ordered them to advance. Gallantly leading them, he drove away the gunners, wounded Saadat Khan, the inciter of the mutiny, and for a few moments had the guns in his possession. But he found only five men had followed him, and, as they were completely exposed to a galling infantry fire, he was obliged to retire. The charge, however, by creating a favourable diversion, not only enabled Durand to place the residency guns in position and to make some hurried arrangements for defence, but allowed many persons to escape to the residency. Travers opened fire from the residency guns, but his cavalry were leaving him, and his efforts to induce his infantry to charge were unavailing. The ladies and children were therefore placed on gun-carriages, and, covered by the cavalry, which, though willing to follow Travers, would not fight for him, the little band moved out of the residency, and arrived at Sihor on 4 July. For his services he received the war medal, and for his special gallantry in charging the guns on 1 July, which Durand brought to notice in his despatches, Travers was awarded the Victoria Cross on 1 March 1861.

Travers returned to duty with his old regiment, the 2nd native infantry, in 1858. On 8 Sept. 1860 he was appointed commandant of the Central India horse, on 25 Oct. 1861 brigadier-general commanding Saugor district, on 23 July 1865 he was promoted to be major-general, and the same year received a good-service pension. He was given the command of the Mirat division on 5 Aug. 1869, was promoted to be lieutenant-general on 5 Feb. 1873, and was made a companion of the Bath, military division, on 24 May 1873. Travers was permitted on 3 July 1874 to reside out of India. He was promoted to be general on 1 Oct. 1877, and was placed on the unemployed supernumerary list on 1 July 1881. He died at Pallanza, Italy, on 1 April 1884. Travers published in 1876

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'The Evacuation of Indore,' to refute statements in Kaye's 'History of the Sepoy War.'

[India Office Records; Despatches; Gent. Mag. 1884; Vibart's Addiscombe, its Heroes and Men of Note; Kaye's History of the War in Afghanistan, 1838-42; Kaye's History of the Sepoy War; Malleson's History of the Indian Mutiny; Stocqueler's Memorials of Afghanistan; Professional Papers of the Corps of Royal Engineers, Occasional Papers Series, vol. iii. 1879, Paper vii.; Durand's First Afghan War; Last Counsels of an Unknown Counsellor, by Major Evans Bell.

TRAVERS, JOHN (1703?-1758),musician, born about 1703, received his early musical education in the choir of St. George's Chapel, Windsor. By the generosity of Henry Godolphin [q. v.], dean of St. Paul's and provost of Eton College, he was apprenticed to Maurice Greene [q. v.] He afterwards studied with John Christopher Pepusch [q. v.], and copied, says Burney, 'the correct, dry, and fanciless style of his master.' On Pepusch's death Travers succeeded, by bequest, to a portion of his fine musical library. About 1725 he became organist of St. Paul's, Covent Garden, and afterwards of Fulham church. On 10 May 1737 he succeeded Jonathan Martin (1715-1737) [q. v.] as organist of the Chapel Royal, a post which he held until his death in 1758.

Travers wrote much church music, including 'The whole Book of Psalms for one, two, three, four, or five voices, with a thorough bass for the harpsichord' (1750?). His service in F and his anthem 'Ascribe unto the Lord' are still in frequent use. Of his secular compositions the best known are his 'Eighteen Canzonets,' the words being from the posthumous works of Matthew Prior, which enjoyed great popularity in their day.

Georgian Era, iv. 515; Burney's General History of Music, iii. 619, iv. 639; Grove's Dict. of Music and Musicians, iv. 162.]

TRAVERS, REBECCA (1609-1688), quakeress, born in 1609, was daughter of a baptist named Booth, and from the age of six devoutly studied the Bible. At an early age she married William Travers, a tobacconist at the Three Feathers, Watling Street, London. In 1654 curiosity led her to hear a dispute between James Naylor [q. v.] and the baptists. Soon afterwards she met Naylor privately, became a sound quaker, and his good friend. Her stability and discretion contrasted with the extravagances of the handful of quaker women who contributed to Naylor's fall. Rebecca Travers visited him in prison, and, upon his release in

September 1659, lodged him for a time at her house.

A fearless and powerful preacher, she attended at St. John the Evangelist's church in the same year and questioned the priest upon his doctrine. He hurried away, leaving her to be jostled and abused. Gough says she was three times in Newgate in 1664, but these imprisonments are not recorded in Besse's 'Sufferings.' She early took a prominent part among the quaker women, being specially trusted with the care of the sick, poor, and prisoners. She visited the prisons at Ipswich and elsewhere. In 1671, a year before the representative yearly meeting, the 'six weeks' meeting' was established as a court of appeal. It was composed of 'ancient Friends'-i.e. in experience and quaker standing, not age-and Rebecca Travers was one of its first members. It still exists, as does also the 'box meeting' for the relief of poor Friends, which was first started at her house.

Rebecca Travers died on 15 June 1688, aged 79. A son, Matthew, and at least one daughter survived. She was author of ten small works, including a volume of religious verse, and prefaces to two of Naylor's books; also (this is not given in Smith's 'Catalogue') of 'The Work of God in a Dying Maid,' London, 1677, 12mo (two editions); reprinted Dublin, 1796, 12mo; London, 1854, 24mo. It is the account of the conversion to quakerism and subsequent death of Susan Whitrow, a modish young lady of fifteen.

[Neal's Hist. of Puritans, v. 277; Gough's Hist. of Quakers, iii. 219-23; Barclay's Letters of Early Friends, p. 129; Sewel's Hist. of the Rise, ii. 352; Smith's Cat. ii. 820; Whitehead's Christian Progress, pp. 202, 294; Beck and Ball's London Friends' Meetings, pp. 92, 129, 351; Besse's Sufferings, i. 484; Whitehead's Impartial Relation of Naylor, p. xxi; Registers at Devonshire House, E.C.; Swarthmore MSS., where are three original letters.]

TRAVERS, WALTER (1548?-1635), puritan divine, eldest son of Walter Travers, a goldsmith, of Brydelsmith Gate, Nottingham, by his wife Anne, was born at Nottingham about 1548. The father, a strong puritan, divided his lands among his three sons, Walter, John, and Humphrey, and his only daughter, Ann (see copy of his will, proved 18 Jan. 1575 at P. C. Nottingham, in Notes and Queries, 3rd ser. v. 27).

Travers matriculated as a student at Christ's College, Cambridge, on 11 July 1560, graduated B.A. 1565, M.A. 1569, was elected a junior fellow of Trinity on 8 Sept. 1567, and senior fellow 25 March 1569 (MULLINGER, Hist. of the Univ. Cambr. p. 631). Whitgift was then master, and

professed afterwards that had he not left Cambridge he would have expelled Travers for nonconformity (SYRYPE, Life, i. 343). Travers went to Geneva, formed a lifelong friendship with Beza, then rector of the university, and became strengthened in his desire for reform within the church of England. He there wrote the famous 'Ecclesiasticæ Disciplinæ et Anglicanæ Ecclesiæ ab illa Aberrationis plena è verbo Dei & dilucida explicatio,' printed anonymously at La Rochelle, 1574, 8vo. This was at once ascribed to Travers's authorship. An English translation by Thomas Cartwright [q.v.], was entitled 'A full and plaine declaration of Ecclesiasticall Discipline owt off the word off God, and off the declininge off the churche off England from the same, 1574' [probably 1574-5], 4to; the Latin preface by Cartwright (cf. p. 7) is dated 2 Feb. In this work Travers discusses the proper calling, conduct, knowledge, apparel, and maintenance of a minister, the offices of doctors, bishops, pastors, and elders, and the functions of the consistory. He severely criticised the universities, calling them 'the haunts of drones . . . monasteries whose inmates vawn and snore, rather than colleges of students.'

Nevertheless, on his return to England, Travers proceeded B.D. at Cambridge, and was incorporated D.D. at Oxford 11 July 1576. He declined to subscribe, and was unable to obtain a license to preach (cf. Cal. State Papers, Dom. Addenda, 1566-79, p. 528). Early in 1578, when Cartwright was settled in the Low Countries, it was suggested by Henry Killigrew to William Davison [q. v.], the English ambassador there, that Travers should found an English service for the merchants at Antwerp (ib. pp. 532, 534, 540, 542, 544, 549). After taking leave of his mother at Nottingham, he went over about April, and on 14 May was ordained by Cartwright, Villiers, and others at Antwerp, preaching his ordination sermon the same day to a large congregation (FULLER, Church Hist. bk. ix. p. 214; NEAL, Hist. of

Puritans, i. 289).

In a year or two Travers was back in England, perhaps as pastor at Ringwood, Hampshire (FOSTER), and acting as domestic chaplain to Lord-treasurer Burghley, and tutor to his son Robert Cecil (afterwards Earl of Salisbury). In 1581, recommended by Burghley and by two letters from Bishop Aylmer of London, he was appointed afternoon lecturer at the Temple, Richard Alvey being master. At the Lambeth conference of distinguished laymen and clergy in September 1584 Travers was the chief advocate

of the puritan party. He urged reformation of the rubric on the following points, namely: the abolition of private baptism and baptism by women; private communion; the vestures 'which Bishop Ridley had condemned as too bad for a fool in a play;' the reading of the apocrypha; pluralities, and insufficient ministry. Nothing definite resulted from the conference. Strype wrongly says 'the ministers were convinced.' remained a nonconformist until his death.

Alvey, the master of the Temple, on his deathbed (10 May 1583) recommended Travers as his successor. The benchers petitioned for him, and Burghley's opinion was sought by the queen (STRYPE, Life of Whitgift, i. 342). The appointment of the master lay, however, with Whitgift, who insisted that Travers must be re-ordained according to the rites of the church of England. -Travers refused on the ground that it would invalidate all ordinations of foreign churches, and would annul every marriage or baptism at which he had officiated (cf. Lansdowne MSS. xlii. 90, 1.78, reasons why he will not be reordained, one paper apparently in Travers's hand, with marginal comments by Whitgift; printed by Strype in 'Life of Whitgift,' App. bk. iii. No. xxx.) Richard Hooker [q. v.] was appointed on 17 March 1585; but on 4 Nov. 1586 the benchers made an order that 'Mr. Travers's pension should be continued, and he remain in the parsonage-house' (Register of the Temple,' in Morrice's manuscript Chron. Acc. of Nonconformity). Thus Travers remained afternoon lecturer, and in the afternoon confuted 'in the language of Geneva' what Hooker had said in the morning, and what he again vindicated on the following 'Some say the congregation ebbed in the morning and flowed in the afternoon' (Fuller, bk. ix. p. 216). The church was crowded by lawyers, who were deeply interested in the controversy between the preachers. One half of Travers's auditors sided with him, and consequently it was said 'one half of the lawyers in England' became 'counsel against the ecclesiastical government thereof' (ib. p. 218). To bring the debate to a conclusion, a prohibition was served upon Travers as he was ascending the pulpit stairs on a Sunday afternoon in 1586, and he quietly dismissed the congregation. It is noticeable that the disputants, who were connected by marriage-Travers's brother John having married, 25 July 1580, Hooker's sister Alice—throughout esteemed each other 'not as private enemies, but as public champions of their separate parties.' Hooker alludes in generous terms to Travers, and ex Dei verbo descripta,' a different work

attributes to his criticism the reflection and study which resulted in the 'Ecclesiastical Polity.' Travers's 'Supplication' to the council was privately printed and circulated. It and Hooker's 'Answer' were both printed at Oxford in 1612, and are in all editions of Hooker's works.

After his inhibition Travers remained in London, holding meetings, when he dared. at his own house (Fuller, Church Hist. bk. ix. p. 207). It was apparently in 1591 that Travers was invited by Andrew Melville [q.v.], the prefect, to occupy a chair of divinity at St. Andrews University (ib. p. 215).

Soon afterwards Burghley procured him the appointment as provost of the newly founded Trinity College, Dublin, where he succeeded an old Cambridge friend, Adam Loftus [q.v.], the first holder of the office. He was sworn in on 5 Dec. 1595, receiving a salary of 40l. a year. He appealed to the queen through Michael Hicks, secretary to Lord Burghley, to supplement the poor endowment with a grant of 100l. a year in concealed lands (Lansdowne MSS. cviii. 59, cxv. 46).

Travers resigned on 10 Oct. 1598 because 'he doth find he cannot have his health there' (STUBBS, Hist. of Univ. of Dublin, App. pp. 20 n., 372), and returned to England. Archbishop Ussher, whose name is erroneously said to have been entered as his first pupil at Dublin, frequently visited him in London, where he lived in great obscurity and, it is said, poverty. On 5 March 1624 he was glad to receive 5l. from a legacy for silenced ministers (ROGER MORRICE, Manuscripts); but on his death in January 1634, unmarried, he appears to have been wealthy. By his will (P. C. C. 7 Sadler), dated 14 (proved 24) Jan. 1634, he bequeathed, besides legacies to his nephews and nieces, 100%. each to Emmanuel and Trinity Colleges, Cambridge, and to Trinity College, Dublin, to educate students for the ministry; his gold plate, harps, globes, compasses, and 501. for a Latin sermon passed to Sion College, London.

Both the 'Ecclesiasticæ Disciplinæ' and the English translation (which was probably printed at Middelburg) are rare, especially with the folding table. The reprint, 'A Fvl and Plaine Declaration of Ecclesiastical Discipline ovt of the Word of God, and of the declining of the Church of England from the same. At Geneva MDLXXX., 8vo, is also rare. It was again reprinted [London], 1617, 4to. This book has been confounded by every writer since Strype and Neal with 'De Disciplina Ecclesiae sacra, M 2

by Travers, although apparently it is not extant, which was translated, probably also by Cartwright, as 'A Brief and Plaine Declaration concerning the desires of all those faithful ministers that have and do seeke for the discipline and reformation of the Church of England. At London, printed by Robert Walde-graue,' 1584, 8vo (Brit. Mus.) If this book were not written by Travers, it was at any rate referred to him for revision (BANCROFT, Dangerous Positions, 1693, p. 76), and was being reprinted at Cambridge in 1585 when all the copies at the university press were seized by Whitgift's order and burned. From one remaining in Cartwright's study a brief set of rules was compiled by a provincial synod (which Cartwright attended from Warwick) at St. John's College, Cambridge, in 1589; these rules were subscribed in 1590 by five hundred ministers, and reprinted 'by authority' of the Westminster assembly as 'A Directory of Church Government, London, 1644, and more recently in facsimile, with a valuable introduction by Peter Lorimer, London, 1872, 4to. It is the latter work which Soames (Elizabethan Relig. Hist.) and Dr. Dexter (Congregat. of Three Hundred Years) refer to as the 'text-book of presbyterianism.

John Travers (d. 1620), brother of the above, graduated at Magdalen College, Oxford, and was chosen fellow 1569. He died rector of Farringdon, Devonshire, 1620, leaving by his wife Alice Hooker four sons—Elias, Samuel, John, and Walter—who all took orders. The youngest, Walter Travers, chaplain to Charles I, rector of Steeple Ashton, Wiltshire, vicar of Wellington, Somerset, and rector of Pitminster, Devonshire, died 7 April 1646, and was buried in Exeter Cathedral; his son Thomas, M.A. of Magdalen College, 1644, lecturer at St. Andrews, Plymouth, was ejected from St. Columb Major, Cornwall, in 1662 (Palmer,

Noncon. Mem. i. 349).

[Besides the authorities already given, see Wood's Fasti, i. 204; Nares's Life of Burghley, iii. 355; Heylyn's Hist. of Presbyterians, pp. 314 seq.; Strype's Annals, vol. iii. pt. i. pp. 179, 352-4, 413, 632, 493-4, vol. ii. pt. i. p. 277, pt. ii. p. 174; Elrington's Life of Usher, i. 15, 16; Soames's Elizabethan Relig. Hist. pp. 382, 395, 443, 444-5, 456; Borlase's Reduction of Ireland, pp. 147-9; Bagwell's Ireland under the Tudors, p. 471; Cal. State Papers, Dom. 1628-9, p. 542; Killen's Eccl. Hist. of Ireland, i. 452; Urwick's Early Hist. of Trin. Coll. Dublin, p. 17; Hunt's Religious Thought in England, i. 61-73. A valuable account of the 'Disciplina' is given in App. C. p. 631 of Mullinger's Hist. of Cambridge, but the edition of 1644 of the Directory of Church Government is treated as a new

translation of the earlier work. Roger Morrice's manuscript Account of Nonconformity, in three folio volumes with index, in Dr. Williams's Libr.; cf. arts. Cartwright, Thomas, and Hooker, Richard.]

C. F. S.

TRAVIS, GEORGE (1741-1797), archdeacon of Chester, only son of John Travis of Heyside, near Shaw, Lancashire, by Hannah his wife, was born in 1741, and educated by his uncle, the Rev. Benjamin Travis, incumbent of Royton, Lancashire, and at the Manchester grammar school, which he entered in January 1756. He matriculated from St. John's College, Cambridge, as a sizar in 1761, and graduated B.A. in 1765 and M.A. in 1768. He was fifth senior optime and chancellor's senior medallist in 1765. He was ordained in that year, was appointed vicar of Eastham, Cheshire, in 1766, and rector of Handley in the same county in 1787, and he held both benefices till his death. In 1783 he was made a prebendary of Chester Cathedral, and in 1786 archdeacon of Chester. He is described as a 'gentleman and scholar,' and is said to have been 'familiarly acquainted with the law of tithes.' He came into prominence in 1784 by the publication of his Letters to Edward Gibbon,' in defence of the genuineness of the disputed verse in St. John's First Epistle, v. 7, which speaks of the three heavenly witnesses. The first edition was printed at Chester, the second in London in 1785, and the third and enlarged edition in 1794. He is remembered chiefly by having called forth Porson as an antagonist. The great critic's famous 'Letters to Archdeacon Travis in Answer to Defence of the Three Heavenly Witnesses' appeared in the 'Gentleman's Magazine' in 1788-9, and were republished in 1790. An additional letter is given by Kidd in his edition of Porson's 'Tracts, &c.' (1815). Gibbon himself said 'the brutal insolence of Mr. Travis's challenge can only be excused by the absence of learning, judgment, and humanity.' Porson's answer to the 'wretched Travis' is justly described by Gibbon as 'the most acute and accurate piece of criticism which has appeared since the days of Bentley. Travis was also attacked by Herbert Marsh in his 'Letters to Mr. Archdeacon Travis,' 1795 (cf. Baker, St. John's College, ed. Mayor, 1869, ii. 757.)

Travis married, in 1766, Ann, daughter of James Stringfellow of Whitfield, Derbyshire, and died without issue on 24 Feb. 1797 at Hampstead. A monument, with a profile portrait, was erected to him in Chester Cathedral. Two miniature portraits of Travis were in the possession of

the late Rev. Thomas Corser of Stand in 1866.

[Manchester School Register (Chetham Soc.), i. 67; Gent. Mag. 1797, i. 351, 433; Nichols's Literary Anecdotes, ix. 79; Gibbon's Autobiographies, ed. Murray, 1896, p. 322; Watson's Life of Porson, 1861, p. 57; Ormerod's Cheshire, 2nd edit. i. 292; Wirral Notes and Queries, 1892, i. (with engraving of monument at Chester); Kilvert's Memoirs of Bishop Hurd, 1860, pp. 153, 318.]

TREBY, SIR GEORGE (1644?-1700), judge, son of Peter Treby of Plympton St. Maurice, Devonshire, by his wife Joan, daughter of John Snellinge of Chaddlewood in the same county, was born about 1644. He matriculated at Oxford from Exeter College on 13 July 1660, but, leaving without a degree, was admitted in 1663 a student at the Middle Temple, where he was called to the bar in 1671, and elected a bencher in January 1680-1. He was returned to parliament on 5 March 1676-7 for Plympton, which seat he retained, being then recorder of the borough, at the ensuing general election on 24 Feb. 1678-9 and throughout the reign of Charles II. Having proved his zeal for the protestant cause as chairman of the committee of secrecy for the investigation of the 'popish plot,' and as one of the managers of the impeachment of the five popish lords (April 1679-November 1680), he succeeded Jeffreys as recorder of London on 2 Dec., was knighted on 20 Jan. 1680-1, and placed on the commission of the peace for the city in February. He took the preliminary examination of Edward Fitzharris [q. v.], who afterwards, without apparent reason, accused him of subornation. He ably defended Sir Patience Ward [q.v.] on his prosecution for perjury by the Duke of York, and proved himself a stout champion of immemorial rights of the provided himself. rights of the corporation of London during the proceedings on the quo warranto. He also pleaded for the defendant Sandys in the great case which established the monopoly of the East India Company (Trinity term 1683). Dismissed from the recordership in consequence on 12 June 1683, he appeared in the high commission court on 17 Feb. 1685-1686 to justify the rejection by Exeter College of the proposed new Petrean fellow, and was one of the counsel for the seven bishops (29-30 June 1688); otherwise he took hardly any part in public affairs, declining even the reinstatement in the recordership proffered on the restoration of the city charter, 11 Oct. 1688, until the landing of the Prince of Orange, when he accepted it (16 Dec.) On the approach of the prince to London the recorder headed the procession of city magnates who went out to meet him, and delivered a high-flown address of welcome (20 Dec. 1688). In the Convention parliament he sat for Plympton, which he continued to represent until his elevation to the bench. He supported the resolution declaring the throne vacant by abdication, but resisted the proposal to commute the hereditary revenues of the crown for an annual grant.

Appointed solicitor-general in March 1688-9, Treby took a prominent part in the discussions of the following month on the oaths bill. On 4 May he was made attorneygeneral, in which capacity he piloted the bill of rights through the House of Commons. Retaining the recordership, he was placed on the commissions appointed 1 and 9 March 1689-90 to exercise the office of deputylieutenant and lieutenant of the city of London. In the parliamentary session of 1691 he gave a qualified support to the treason procedure bill. On 16 Nov. the same year he conveyed to the king at Kensington the assurances of the support of the corporation of London in the struggle with Louis XIV. On 3 May 1692, having first qualified (27 April) by taking the degree of serjeantat-law, he was appointed chief justice of the common pleas, upon which he resigned the recordership (7 June). He attended with his colleagues the trial of Lord Mohun in Westminster Hall (31 Jan.-4 Feb. 1692-1693), and concurred in advising the acquittal of the prisoner. His exchequer chamber judgment in the bankers' case, on 4 June 1695, anticipated the principal arguments upon which Somers afterwards reversed the decision of the court of exchequer. He was a member of the special commission before which Charnock, King, Keyes, and other members of the assassination plot were tried at the Old Bailey (11-24 March 1695-6), and presided (9-13 May) at the trial of Peter Cook, another of the conspirators, who was found guilty but was afterwards pardoned. By virtue of successive royal commissions Treby sat as speaker of the House of Lords during the frequent illnesses of Somers, 31 Jan.-9 March, 16 June, 28 July, 1 Sept. 23 Nov.-13 Dec. 1696, 3-18 and 25 Feb., 18-19 May, 23 June 1698, 16-18 Jan., 1-18 April, 20 April-2 May, 13 July, 28 Sept. 1699, and 15-17 Jan. 1700. He was also one of the commissioners of the great seal in the interval (17 April-31 May 1700) between its surrender by Somers and its delivery to Sir Nathan Wright [q. v.] He died early in the following December at his house in Kensington Gravel-pits. His remains were interred in the Temple church.

Engraved portraits of him are at Lincoln's Inn and in the National Portrait Gallery.

Treby married four times. He had issue neither by his first wife (married by license dated 15 Nov. 1675), Anna Blount, a widow, born Grosvenor; nor by his second, whose maiden name was Standish. His third and fourth wives were respectively Dorothy, daughter of Ralph Grainge of the Inner Temple (license dated 14 Dec. 1684), and Mary Brinley (license dated 6 Jan. 1692-3), who brought him 10,000*l*. By his third wife he had a son, who survived him, and a daughter who died in infancy. By his fourth wife he had a son. His son by his third wife, George Treby, M.P. for Plympton 1708-34, appointed secretary at war 24 Dec. 1718, and teller of the exchequer 25 April 1724, was father of George Treby, M.P. for Dartmouth 1722-47, and lord of the treasury in 1741. The last-mentioned George Treby purchased the estate of Goodamoor, Plympton St. Mary, which remained in his posterity until the present century.

Sir George Treby's
Steady temper, condescending mind,
Indulgent to distress, to merit kind,
Knowledge sublime, sharp judgment, piety,
From pride, from censure, from moroseness
free—

with other excellent qualities, are lauded to the skies by Nahum Tate, who had probably tasted of his bounty (Broadside in British Museum). He is also panegyrised in a 'Pindaric' ode printed in 'Poems on State Affairs' (1707, iv. 365-8). Evelyn (Diary, 8 Dec. 1700) mourned him as one of the few learned lawyers of his age, and this character is amply sustained by his arguments and decisions (see Cobbett, State Trials, vii. 1308, viii. 1099, ix. 312, x. 383, xii. 376, 1034-47, 1248, 1379, xiii. 1, 64, 139, 386, 451, xiv. 23; Modern Reports, iii-iv.; Pleadings and Arguments of Mr. Heneage Finch, Sir Robert Sawyer, and Mr. Henry Pollexfen, &c., London, 1690, fol.; and The Arguments of the Lord-keeper, the Lord Chief Justice, and Mr. Baron Powell, when they gave judgment for the Earl of Bath, London, 1693, fol.) He is understood to have contributed the notes to Dyer's 'Reports' [see Dyer, Sir James].
Treby edited 'A Collection of Letters and

Treby edited 'A Collection of Letters and other Writings relating to the horrid Popish Plot, printed from the Originals,' London, 1681, 2 pts. fol.; and he was reputed to be the author of 'Truth Vindicated; or a Detection of the Aspersions and Scandals cast upon Sir Robert Clayton and Sir George Treby, Justices, and Slingsby Bethell and Henry Cornish, Sheriffs, of the City of London, in a Paper published in the name of Dr.

Francis Hawkins, Minister of the Tower, intituled "The Confession of Edward Fitz-harris, Esq.," London, 1681, 4to.

His 'Speech to the Prince of Orange, Dec. 20th, 1688,' is among the political tracts in the British Museum, and in 'Fourth Collection of Papers relating to the present Juncture of Affairs in England,' 1688. Two certificates on petitions referred to him in 1689, and his learned opinion on the incidence of the cider tax, dated 30 March 1691, are in Addit. MSS. 6681 pp. 460-3 and 492, and 6693 p. 463.

[Le Neve's Pedigrees of Knights (Harl. Soc.), 343; Foster's Alumni Oxon. 1500-1714; Boase's Hist. of Exeter Coll. (Oxford Hist. Soc.) p. cxxxi; Wood's Athenæ Oxon. ed. Bliss, iv. 499; North's Lives, i. 211; Official List of Recorders of the City of London, 1850: Evelyn's Diary, 30 Nov. 1680, 4 Oct. 1683, 4 July 1696; Luttrell's Brief Relation of State Affairs; Clarendon and Rochester Corresp. ii. 296; Commons' Journals, ix. 582, 601, 663, 708; Official Returns of M.P.'s; Parl. Hist.; Cal. State Papers, Dom. 1689-90, pp. 11-12, 487; Burnet's Own Time, fol. pp. 497-8; Clarke's Life of James II, ii. 299, Lords' Journals, xv. 656-98, 748-50, xvi. 172-9, 206-13, 218, 289-92, 326, 360, 430-441, 443-61, 470, 473, 493, 495, 531; Genealogist, ed. Selby, p. 84; Marriage Lic. Vic.-Gen. Cant. 1660-79 (Harl. Soc.); Marriage Lic. Vic.-Gen. Cant. 1679-87 (Harl. Soc.); Marriage Lic. Fac. Offic. Cant. (Harl. Soc.); Noble's Continuation of Granger's Biogr. Hist. of England, 1806, i. 166; Mackintosh's Hist. of the Revolution in 1688, p. 555; Hist. MSS. Comm. 2nd Rep. App. p. 22, 5th Rep. App. p. 383, 7th Rep. App. p. 205, 9th Rep. App. i. 282, 12th Rep. App. vii. 230; Polwhele's Devonshire, p. 452; Cotton's Account of Plympton St. Maurice; Burke's Landed Gentry, 1863; Foss's Lives of the Judges.] J. M. R.

TREDENHAM, JOHN (1668-1710), politician, was the elder surviving son of Sir Joseph Tredenham of Tregonan, St. Ewe, Cornwall (M.P. for St. Mawes in that county, and for Totnes), who died on 25 April 1707, and was buried in the south aisle of Westminster Abbey. Sir Joseph married, about 9 May 1666, Elizabeth (d. 1731, aged 96), only daughter of Sir Edward Seymour, third baronet, of Berry Pomeroy, near Totnes, and sister of Sir Edward Seymour [q. v.], the speaker of the House of Commons.

John was baptised on 28 March 1668, and admitted as student of the Inner Temple in 1682. He matriculated from Christ Church, Oxford, on 6 May 1684, and in the following year contributed a set of verses to the university's collection of poems on the accession of James II, but he left Oxford without taking a degree. The family was

attached to tory principles, controlled the Cornish borough of St. Mawes, and exercised great influence in the adjoining boroughs. John contested the constituency of Truro in 1689, and petitioned the House of Commons against the return of the two whig members, but did not succeed in obtaining the seat. When his relative, Henry Seymour, elected to sit for their family borough of Totnes, the vacancy at St. Mawes was filled by Tredenham (9 April 1690), and he represented it until the dissolution in 1705. He was then out of parliament for a time, but on 21 Nov. 1707 he succeeded his father at St. Mawes. and sat for it continuously until his death. The Cornish historian, Tonkin, describes him as an ornament to the lower house.

The father had been displaced by William III early in 1698 from the governorship of the castle of St. Mawes, and the son declined to sign the voluntary association of loyalty to William III (1695-6). A story is told in the life of John Mottley that the officers of the Earl of Nottingham were on one occasion upon the look-out for Colonel John Mottley, father of the play-writer and a well-known Jacobite spy; Mottley used frequently to dine with John Tredenham at the tavern of the Blue Posts, and when the officers made a raid upon that inn, Tredenham got arrested instead of his friend. He was brought before Nottingham, and his papers, which he asserted to be the groundwork of a play, were examined. In a short time Tredenham was set at liberty by the earl, with the remark that he had 'perused the play and heard the statement,' but could

find no trace of a plot in either.

In 1701, after the death of James II and the recognition by Louis XIV of his son as the new king of England, orders were given that Poussin, the French agent, should be instructed to leave this country. He was not at home, but was found at supper (Tuesday, 23 Sept.) at the Blue Posts with Tredenham, Anthony Hammond (1668-1738) [q. v.], and Charles Davenant [q. v.] This incident formed the subject of much discussion, and cost the tory party dear. The Jacobites in parliament were called 'French pensioners' and 'Poussineers,' and the two other culprits tried to put the blame on Tredenham. It was reckoned that at the following general election this supper lost the tories thirty seats, and those of Hammond and Davenant among them (MACAULAY, Hist. of England, v. 299, 303; Corresp. of Clarendon and Rochester, 1828 ed. ii. 398; Coke MSS., Hist. MSS. Comm. 12th Rep. App. ii. 428, 436).

Tredenham died 'by a fall from his coach-

box' on 25 Dec. 1710. He married in 1689 Anne, daughter and sole heiress of Sir John Lloyd, bart., of the Forest, Carmarthenshire.

[Boase and Courtney's Bibl. Cornub. ii. 736-7; Parochial Hist. of Cornwall, i. 376-86; Le Neve's Knights (Harl. Soc. viii.), p. 99; Chester's Westminster Abbey Reg. p. 259; Chauncy's Hertfordshire, p. 208; Foster's Alumni Oxon.; Vivian's Visit. of Cornwall, p. 456; Luttrell's Hist. Relation, vi. 670; Doran's Annals of the Stage, i. 269; Courtney's Parl. Rep. of Cornwall, pp. 86-9; Cole MS. 5831, ff. 209, 210, and Additional MS. (Brit. Mus.) 18448, p. 74.]

TREDGOLD, THOMAS (1788-1829), engineer, was born at Brandon, near the city of Durham, on 22 Aug. 1788. After receiving a slight elementary education at the village school he was apprenticed at the age of fourteen to a cabinet-maker at Durham. He remained with him six years, devoting his leisure to the study of mathematics and architecture, and taking advantage of the holidays granted on race days to acquire a knowledge of perspective. In 1808, after his apprenticeship had expired, he proceeded to Scotland, where he laboured for five years as a joiner and journeyman carpenter. To gratify his desire for knowledge he denied himself sleep and relaxation, and thereby permanently impaired his health. On leaving Scotland he went to London, where he entered the office of his relative, William Atkinson, architect to the ordnance, with whom he lived for six years, and whom he served for a still longer period. At this time 'his studies combined all the subjects connected with architecture and engineering; and in order that he might be able to read the best scientific works on the latter subject, he taught himself the French language. He also paid great attention to chemistry, mineralogy, and geology, and perfected his knowledge of the higher branches of mathematics.'

In 1820 he published 'Elementary Principles of Carpentry' (London, 4to), in which he considered the problems connected with the resistance of timber in relation to making floors, roofs, bridges, and other structures. He also appended an essay on the nature and properties of timber. With the exception of Barlow's 'Essay on the Strength of Timber and other Materials' in 1817 [see Barlow, Peter], Tredgold's work was the first serious attempt in England to determine practically and scientifically the data of resistance. Before his time engineers relied chiefly on the formulæ and results attained by Buffon and by Peter van Musschenbroek in his 'Physicæ Experimentales

et Geometricæ' (Leyden, 1729, 4to). Some of Tredgold's results were taken from Dumont's 'Parallèle' (Paris, 1767, fol.) Several editions of Tredgold's work have been published, and it remains an authority on the subject. The latest edition, by Edward Wyndham Tarn, appeared in 1886 (London, 4to). This work was followed in 1822 by 'A Practical Essay on the Strength of Cast Iron and other Metals' (London, 8vo; 5th edit., by Eaton Hodgkinson [q.v.], London, 1860-1, 8vo), which is mainly founded on the works of Thomas Young (1773-1829) [q. v.] Though they were long the standard textbooks of English engineers, the scientific value of both these works is seriously impaired by Tredgold's lack of sufficient mathematical training, and more particularly by his ignorance of the theory of elasticity, which often leads him into error and always renders his reasoning obscure.

In 1823 the increase of business and the demands of literary labour led him to resign his position in Atkinson's office and to set up on his own account. In 1824 he published 'Principles of Warming and Ventilating Public Buildings' (London, 8vo), which reached a second edition in the same year (3rd edit., with appendix by Bramah, 1836). In 1825 appeared 'A Practical Treatise on Railroads and Carriages' (London, 8vo; 2nd edit. London, 1835), which was followed by a pamphlet addressed to William Huskisson [q.v.], president of the board of trade, and entitled 'Remarks on Steam Navigation and its Protection, Regulation, and Encouragement' (London, 1825, 8vo), which contained several suggestions for the prevention of accidents. His last important work, 'The Steam Engine,' appeared in 1827 (London, 8vo). A new edition, greatly enlarged, by Westley Stoker Barker Woolhouse, was published in 1838 (London, 4to); a third edition appeared in 1850-3 (London, 4to), and a French translation by F. N. Mellet in 1838 (Paris, 4to).

Tredgold died, worn out by study, on 28 Jan. 1829, and was buried in St. John's Wood chapel cemetery. He left in poor circumstances a widow, three daughters, and a son Thomas, who held the post of engineer in the office of stamps of the East India Company at Calcutta, where he died on 4 May 1853. The elder Tredgold's portrait and autograph are prefixed to the later editions of the Calcutta.

tions of his 'Steam Engine.'

Besides the works mentioned, Tredgold edited Smeaton's 'Hydraulic Tracts' (1826, 8vo; 2nd edit. 1837), added notes and articles to Robertson Buchanan's 'Practical Essays on Millwork' (ed. Rennie, London,

1841, 8vo), and revised Peter Nicholson's 'New Practical Builder' (London, 1861, 4to). He also contributed the articles on joinery and stone masonry to the supplement of the 'Encyclopædia Britannica' (ed. 1824), and contributed numerous technical articles to the 'Philosophical Magazine' and to Thomson's 'Annals of Philosophy.'

[English Cyclopædia, Biography, vi. 153; London and Edinburgh Philosophical Mag. 1834, p. 394; Architectural Mag. 1834, p. 208; Todhunter's History of the Theory of Elasticity, i. 105-7, 454-6, 542, ii. 649; Artizan, 1859, xvii. 289; Encyclopædia Britannica, 8th edit. i. 876, xix. 402, xxi. 327; Dictionary of Architecture; Allibone's Dict. of Engl. Lit.]

TREDWAY, LETICE MARY (1593-1677), English abbess in Paris, was the daughter of Sir Walter Tredway of Beckley, Buckinghamshire, and afterwards of Northamptonshire, by Elizabeth Weyman. Born in 1593 at Beaconsfield, Buckinghamshire, and losing her father in 1604, she took the veil in 1615 at the Augustinian convent, Douai, which in 1624 was removed to the neighbouring village of Sin-le-Noble, and took the title of Notre-Dame de Beaulieu. At Douai she made the acquaintance of Thomas Carre [q. v.], and they conceived the idea of establishing an English scholastic nunnery in that town. Pending its erection English girls were to be received at Sin, and in 1632 two accordingly arrived, escaping from Dover, where they had been arrested. In the following year Carre returned from London with two others; but meanwhile George Leyburne [q. v.], president of Douai College, had persuaded Lady Tredway, as she was styled, to fix on Paris as the site. Carre consequently went thither to consult Richard Smith [q. v.], bishop of Chalcedon, who by his influence with Richelieu, and notwithstanding the opposition of Archbishop Gondi, obtained royal sanction for the scheme, letters patent being granted in 1633. A house was hired in the Rue d'Enfer, and was opened in 1634 with five pupils. The numbers increased, and in 1635 the convent was transferred to the Faubourg St.-Antoine; but that site proved unhealthy, and in 1638 four houses were purchased in the Rue du Fossé St.-Victor, one of which had been occupied by De Baïf, whose musical and literary gatherings were the nucleus of the French academy. The buildings were remodelled, and a chapel was erected, which was consecrated by Smith in 1639. The chief English catholic families began sending their daughters as pupils, and lady boarders, mostly French, were also admitted; but till 1655 the convent was debarred from taking French pupils. During the civil war, the nuns' dowries having been invested in England, the payment of interest was suspended, and the nunnery was in great straits, until the painter Le Brun, a neighbour, obtained pecuniary assistance from Chancellor Séguier. In 1653 Carre, who was resident chaplain, dedicated to Lady Tredway his English translation of Thomas à Kempis. In 1644 her religious jubilee was celebrated; in 1674 she resigned, and in 1677 she died. She was buried in the chapel, which, with the rest of the building, was demolished in 1860. The convent was then removed to Neuilly, where her portrait is still preserved.

Humphrey Tredway, rector of Little Offord, Buckinghamshire, and author of Latin verses on Sir Philip Sidney (Cooper, Athenæ Cantabr. ii. 530), was of the same

family.

[Convent manuscripts; Carre's Pietas Parisiensis; Collectanea Topographica et Genealogica; Archæologia, vol. xiii.; Ann. Reg. 1800; Husenbeth's English Colleges on Continent; Cédoz's Couvent des Religieuses Anglaises, 1891; National Review (art. on George Sand), July 1889.]

J. G. A.

TREE, ANN MARIA (1801-1862), actress and vocalist. [See Bradshaw.]

TREE, ELLEN (1805-1880), actress. [See Kean, Mrs. Ellen.]

TREGELLAS, WALTER HAWKEN (1831–1894), miscellaneous writer, born at Truro, Cornwall, on 10 July 1831, was the eldest son of John Tabois Tregellas (1792–1863), merchant at Truro, purser of Cornish mines, and author of many stories written in the local dialect of the county; John Tabois Tregellas married at St. Mary's, Truro, on 23 Oct. 1828, Anne (1801–1867), second daughter of Richard Hawken. Walter was educated under his uncle, John Hawken, at Trevarth school, Gwennap, from 1838 to 1845, and from 1845 to 1847 at the grammar school of Truro.

Tregellas was from youth fond of drawing, and won prizes as an artist at the Royal Cornwall Polytechnic Society, Falmouth, from 1846 to 1848. He began his active life as a draughtsman in the war office on 10 July 1855, was promoted to be second draughtsman on 28 Feb. 1860, rose to be chief draughtsman on 24 May 1866, and reained the post until 1 Aug. 1893. He died at Deal on 28 May 1894, and was buried in its cemetery on 30 May. He married at Holy Trinity Church, Brompton, on 2 Nov. 1861, Zoe, third daughter of Charles Lucas (1808–1869) [q.v.] His wife survives him; they had no issue.

Tregellas was the author of an anonymous volume on 'China, the Country, History, and People,' published by the Religious Tract Society (1867). He compiled Stanford's 'Tourists' Guide to Cornwall' (1878; 7th edit. revised by H. M. Whitley, 1895); two excellent volumes on 'Cornish Worthies' (London, 1884, 8vo); and 'A History of the Horse Guards,' 1880. A work on the history of the Tower of London is still in manuscript. He contributed papers to the 'Archæological Journal' (1864-6), the 'Journal of the Royal Institution of Cornwall' (1883, 1891), and to other periodicals.

His 'Historical Sketch of the Defences of Malta' was printed for the Royal Engineers' Institute at Chatham in 1879, and 'Historical Sketch of the Coast Defences of England' appeared in the 'occasional paper series' of the engineers (xii. paper ii, 1886). A paper by him on 'County Characteristics, Cornwall,' came out in the 'Nineteenth Century,' November 1887. The lives of many eminent Cornishmen were written by Tregellas in the first thirteen volumes of this dictionary.

[Journ. Royal Inst. of Cornwall, xii. 115-16 (by H. M. Whitley); Academy, 9 June 1894, p. 475 (by W. P. Courtney); Athenæum, 9 June 1894, p. 741; Boase and Courtney's Bibl. Cornub. ii. 751-2, 1347-8; Boase's Collect. Cornub. 1027, 1396; West Briton, 31 May 1894 pp. 4, 5, and 7, June 1894 p. 6.]

TREGELLES, EDWIN OCTAVIUS (1806–1886), civil engineer and quaker minister, seventeenth and youngest child of Samuel Tregelles (1765–1831), by his wife Rebecca, daughter of Thomas Smith, a London banker, was born at Falmouth on 19 Oct. 1806. Leaving school at thirteen, he went to learn engineering at the Neath Abbey ironworks of his uncle, Peter Price, in South Wales. For some years after his marriage, in 1832, he was employed in superintending the introduction of lighting by gas into many towns in the south of England.

In 1835 Tregelles was appointed engineer of the Southampton and Salisbury railway, and was later engaged in surveying for the West Cornwall railway. He published in 1849 reports on the water supply and sewerage of Barnstaple and Bideford. He was elected a member of the Institution of Civil Engineers on 5 March 1850, and resigned

in 1861.

When only twenty-one Tregelles began to preach, and thenceforward in the intervals of professional engagements made several ministerial journeys. In 1844, during a long visit to the West Indies, he visited, in spite of a severe attack of yellow fever,

every island but Cuba and Porto Rico. Not long after he went to Denmark, Sweden, and Norway to visit Friends there, and in April 1855 was occupied in relieving distress in the Hebrides, concerning which he published a small volume at Newcastle in 1855.

Tregelles lived at Torquay, Falmouth, Frenchay, and, after his second marriage in 1850 to Elizabeth, daughter of Thomas Richardson of Sunderland, at Derwent Hill, Shotley Bridge, Durham, where he acquired land, upon which he worked a colliery. His addresses to navvies and railway men, among whom his profession led him, were powerful and efficacious. He was a member of the council of the United Kingdom Alliance, and a warm supporter of local option.

He died at his daughter's house at Banbury on 16 Sept. 1886. By his first wife, Jenepher Fisher, an Irishwoman, who died in 1844, Tregelles had a son Arthur, besides his two daughters. By his second wife, Elizabeth, who died on 3 March 1878, he had no

issue.

His 'Diary' for fifty-five years, edited by his daughter, Mrs. Hingston Fox, London, 1892, throws abundant light on quaker society of the century.

[Life, by his daughter, 1892; Boase and Courtney's Bibl. Corn. ii. 753; Minutes of Proc. Inst. C. E. ix. 232, xxi. 148; Annual Monitor, 1887, C. F. S. pp. 183-9.]

TREGELLES, SAMUEL PRIDEAUX (1813-1875), biblical scholar, son of Samuel Tregelles (1789-1828), merchant, of Falmouth, by his wife Dorothy, daughter of George Prideaux of Kingsbridge, was born at Wodehouse Place, Falmouth, on 30 Jan. 1813. Edwin Octavius Tregelles [q.v.] was his uncle. He possessed a powerful memory and showed remarkable precocity. What education he had was received at Falmouth classical school from 1825 to 1828. From 1829 to 1835 Tregelles was engaged in ironworks at Neath Abbey, Glamorgan, and devoted his spare time to learning Greek, Hebrew, and Chaldee. He also mastered Welsh, and sometimes preached and even published in that language. Finding his work distasteful, he returned to Falmouth in 1835, and supported himself by taking pupils. Although both his parents were Friends, he now joined the Plymouth brethren, but later in life he became a presbyterian.

His first book was 'Passages in the Revelation connected with the Old Testament,' 1836. In 1837, having obtained work from publishers, he settled in London. He superintended the publication of the 'Englishman's Greek Concordance to the New Testament,' 1839, and the 'Hebrew and Chaldee Concordance to the Old Testament, 1843. In 1841 he wrote for Bagster's 'English Hexapla' an 'Historical Account of the English Ver-

sions of the Scriptures.

In 1838 Tregelles took up the critical study of the New Testament, and formed a design for a new Greek text. This plan was the result of finding, first, that the textus receptus did not rest on ancient authority; secondly, that existing collations were inconsistent and inaccurate. His design was to form a text on the authority of ancient copies only, without allowing prescriptive preference to the received text; to give to ancient versions a determining voice as to the insertion of clauses, letting the order of words rest wholly on manuscripts; and, lastly, to state clearly the authorities for the readings. Tregelles was for many years unaware that he was working on the same lines as Lachmann. Like Lachmann, he minimised the importance of cursive manuscripts, thereby differing from Scrivener.

He first became generally known through 'The Book of Revelation, edited from Ancient Authorities, 1844; new edit. 1859. contained the announcement of his intention to prepare a Greek testament. He began by collating the cod. Augiensis at Trinity College, Cambridge. In 1845 he went to Rome with the special intention of collating Codex B. in the Vatican, but, though he spent five months there, he was not allowed to copy the manuscript. He nevertheless contrived to note some important readings. Rome he went to Florence, Modena, Venice, Munich, and Basle, reading and collating all manuscripts that came within the scope of his plan. He returned to England in November 1846, and settled at Plymouth. In 1849 he went to Paris, but an attack of cholera drove him home. In 1850 he returned and finished the laborious task of collating the damaged 'Cyprius' (K). went on to Hamburg, and thence to Berlin, where he met Lachmann. He also went to Leipzig, Dresden, Wolfenbüttel, and Utrecht, and returned home in 1851. Down to 1857 he was employed collating manuscripts in England. In 1853 he restored and deciphered the uncial palimpsest Z of St. Matthew's Gospel at Dublin.

In 1854 appeared his 'Account of the Printed Text,' which remains valuable even after Scrivener. In 1856 he rewrote for Horne's 'Introduction' the section on

'Textual Criticism' contained in vol. iv. The first part of the Greek Testament, St. Matthew and St. Mark, was published to

subscribers in 1857, but proved unremunerative. Tregelles then went abroad to recruit his health, and stayed at Geneva and At Milan he made a facsimile tracing of the Muratorian canon, but was unable to publish it until 1867. On the return journey he visited Bunsen at Heidelberg. In 1860 he went on a tour through Spain, where he showed much interest in the protestants. The second part of the Greek testament—St. Luke and St. John—appeared in 1861. In 1862 he went to Leipzig to examine the Codex Sinaiticus, then in Tischendorf's keeping; thence to Halle, to Luther's country, and down the Danube. The Acts and catholic epistles were issued in 1865, and the Pauline epistles down to 2 Thessalonians in 1869. He was in the act of revising the last chapters of Revelations in 1870 when he had a stroke of paralysis, after which he never walked. He continued to work in bed. The remainder of the epistles were published in 1870, as he had prepared them, but the book of Revelations was edited from his papers by S. J. Bloxidge and B. W. Newton in 1872, and the edition lacked the longexpected prolegomena. In 1879 Dr. Hort published an appendix to the Greek Testament, containing the materials for the prolegomena that Tregelles's notes supplied, with supplementary corrections by Annesley William Streame.

Tregelles received the degree of LL.D. from St. Andrews in 1850, and in 1862 a civil list pension of 1001., which was doubled next year. He was on the New Testament revision committee, but was unable to attend its meetings. He died without issue at 6 Portland Square, Plymouth, on 24 April 1875, and was buried in Plymouth cemetery. In 1839 he married his cousin, Sarah Anna, eldest daughter of Walter Prideaux, banker, of Plymouth. His wife survived him until 1882, and half the pension was continued to

ner.

The other works of Tregelles comprise, in addition to pamphlets: 1. 'Hebrew Reading Lessons,' 1845. 2. 'Prophetic Visions of the Book of Daniel,' 1847; new editions, 1855, 1864. 3. 'Gesenius, Hebrew and Chaldee Lexicon to the Old Testament, translated with Additions and Corrections,' 1847. 4. 'The Original Language of St. Matthew's Gospel,' 1850. 5. 'The Jansenists,' 1851: based on information obtained at Utrecht from their archbishop. 6. 'Hebrew Psalter,' 1852. 7. 'Defence of the Authenticity of the Book of Daniel,' 1852. 8. 'Hebrew Grammar,' 1852. 9. 'Collation of the Texts of Griesbach, Scholz, Lachmann, and Tischendorf, with that in common use,' 1854.

10. 'Codex Zacynthius, Fragments of St. Luke,' 1861. 11. 'Hope of Christ's Second Coming,' 1864. He contributed many articles in Cassell's 'Dictionary,' Smith's 'Dictionary of the Bible,' Kitto's 'Journal of Sacred Literature,' and the 'Journal of Classical and Sacred Philology.' Rogers's 'Lyra Britannica' and Schaff's 'Christ in Song' contain hymns by Tregelles. He also edited 'Prisoners of Hope,' 1852: letters from Florence on the persecution of F. and R. Madiai.

A portrait of Tregelles is in the possession of Mrs. F. C. Ball, Bromley, Kent, and copies have been placed in the Plymouth Athenaum and Falmouth Polytechnic. There is also an oil painting in the possession of Miss A.

Prideaux of Plymouth.

[Manuscript memoir by Miss Augusta Prideaux; communications from G. F. Tregelles, esq., Barnstaple; Western Daily Mercury, 3 May 1875; Professor E. Abbot in New York Independent, 1875; S. E. Fox's Life of Edwin Octavius Tregelles, 1892; Academy, 1875, i. 475; Boase and Courtney's Bibl. Cornub.; Boase's Collectanea, 1027.]

E. C. M.

TREGIAN, FRANCIS (1548-1608), Roman catholic exile, son of Thomas Tregian, by his wife Catharine, eldest daughter of Sir John Arundell, was born in Cornwall in 1548. At an early age he married Mary, eldest daughter of Charles, seventh lord Stourton, by Anne, daughter of Edward, earl of Derby (Harl. MS. 110, f. 100 b). He frequented the court of Elizabeth in the hope that he might render assistance to the persecuted catholics. According to his biographer, however, he lost the favour of the queen by rejecting her amatory advances. He was arrested at Wolvedon (now Golden) in Probus, Cornwall, on 8 June 1577, for harbouring Cuthbert Mayne [q.v.], a catholic priest. On 16 Sept. he was indicted at Launceston, and by a sentence of præmunire he was stripped of all his property and condemned to perpetual imprisonment. The value of his estate was estimated at 3,000l. per annum, which, with all his ready money, was seized by the queen (GILBERT, Parochial Hist. of He was imprisoned Cornwall, iii. 360). afterwards in Windsor Castle, the Mar-shalsea prison, London, the king's bench, Recovering his freedom at and the Fleet. the solicitation of the king of Spain after twenty-eight years' incarceration, but ruined in fortune and impaired in constitution, he retired to the continent, and in July 1606 arrived at the English College, Douay, on his way to Spain. He was received at Madrid with honour and respect, and Philip III granted him a pension of sixty

cruzados a month. He died at Lisbon on 25 Sept. 1608. His remains were interred in a marble sepulchre in the jesuit church of St. Roch. His grave was opened by Father Ignatius Stafford on 25 April 1625, and it is stated that the body was found perfect, and that many miracles were wrought by the relics (Catholic Miscellany, June 1823, ii. 242).

Some English verses by him are prefixed to Richard Verstegan's 'Restitution of

Decayed Intelligence, 1605.

At St. Mary's College, Ascot, there is a manuscript entitled 'The Great and Long Sufferings for the Catholic Faith of Francis Tregian.' A summary is given in Polwhele's 'Cornwall,' v. 156, and in Gilbert's 'Cornwall,' ii. 282; and the whole manuscript is printed, with some additional matter, in Father John Morris's 'Troubles of our Catholic Forefathers' (1st ser. 1872, pp. 61-140). One of the rarest of printed books is 'Herovm Specvlym De Vita DD. Francisci Tregeon, Cvivs Corpvs septendecim post annis in æde D. Rochi integrum inventum est. Edidit F. Franciscus Plunquetus Hibernus, Ordinis S. Bernardi, nepos ejus maternus. Olisipone [Lisbon], cvm Facvltate, Ex officina Craesbeeckiana, Anno 1655.

[Life by Francis Plunquet, Lisbon, 1655; Addit. MS. 24489, f. 296; Boase and Courtney's Bibl. Cornub. ii. 757, iii. 1348; Butler's Hist. Memoirs of English Catholics (1821), iii. 382; Camden's Hist. of the Princess Elizabeth (1688), p. 224; Challoner's Missionary Priests (1741), i. 449; Collect. Topogr. et Geneal. iii. 109; Cotton. MS. Titus B. vii. 46; Dublin Review, xxiv. 69; Lingard's Hist. of England (1849), vi. 332; Madden's Hist. of the Penal Laws (1847), p. 121; Oliver's Cornwall, pp. 2, 9, 203; Oliver's Jesuit Collections, p. 196.]

TREGONWELL, SIR JOHN (d. 1565), civilian, born in Cornwall, probably at Tregonwell, was the second son of his family. He was educated at Oxford, at first at Broadgates Hall. He proceeded B.C.L. on 30 June 1515-16, and D.C.L. on 23 June 1522. He became, before he quitted Oxford, principal of Vine Hall, or, as it was sometimes called, Peckwater Inn.

Removing to London, Tregonwell began to practise in the court of admiralty, of which he became before 1535 principal judge or commissary-general. His name occurs in various commissions as to admiralty matters (cf. Ordinances of the Privy Council, ed. Nicolas, vii. 115 &c.) Henry soon 'plucked him from the arches,' and employed him on government affairs. He had just the training Henry looked for, and carried out his master's wishes smoothly and with a careful regard to the forms of law. He was a privy

Tregonwell was appointed judge of the High Court of Admiralty about 1524, and was reappointed 'principal officer and commissary-general' on 16 Aug. 1540

councillor as early as 1532. He was a proctor for the king in the divorce case, and one of his letters, printed by Sir Henry Ellis, describes the passing of the sentence by Cranmer. He took part in diplomatic negotiations in the Netherlands in May 1532, Hacket and Knight being his companions, to settle commercial disputes. He signed the two treaties of peace of 1534 with Scotland on behalf of England. He also took part in the proceedings against the Carthusians, against Sir Thomas More, and against Anne Bolevn.

Tregonwell's great business was, however, his agency in the dissolution of the monasteries. His main part lay in taking surrenders. His correspondence, of which there is less than of some of the other visitors, gives a more favourable impression of him than of Legh or Layton, and he adopts a firmer tone in writing to Cromwell. He visited Oxford University in 1535, otherwise his work lay mainly in the south and west of England. He was also employed in the proceedings against the prisoners taken in the pilgrimage of grace, and he was important enough for Cromwell to talk about him as a possible master of the rolls. He became a master in chancery in 1539, was chancellor of Wells Cathedral from 1541 to January 1542-3, a commissioner in chancery in 1544, and a commissioner of the great seal in 1550.

He was knighted on 2 Oct. 1553, and seems to have been favoured by Mary in spite of his history. He was M.P. for Scarborough in the parliament of October 1553, and, though holding a prebend, there was no question of objecting to his return, doubtless because he was a layman. Alexander Nowell [q. v.] was ejected from parliament, and Tregonwell was one of the committee which sat to consider his case. In 1555 he was a commissioner on imprisoned preachers. He died on 8 or 13 Jan. 1564-5 at Milton Abbas, Dorset, for which, after the dissolution, he had paid 1,000l., and was buried in the north aisle under an altar tomb; a copy of the brass to his memory is in British Museum Additional MS. 32490, F.F. f. 54. He occasionally grumbled about the little reward which he had obtained for his services; but he had doubtless made the most of opportunities which came during the visitation, as he died a rich man.

He had married, first, a wife named Kellaway, by whom he had no children; secondly, Elizabeth Bruce, who was buried on 17 Jan. 1581-2, by whom he had, with other children, Thomas, who died during his father's lifetime, and who was the father of John Tregonwell, who succeeded to Sir John's property.

[Letters and Papers of Henry VIII, vol. iv. sqq.; Lansdowne MS. 918, f. 29; Hutchins's Dorset, i. 161; Burke's Landed Gentry; Dixon's Hist of the Church of England, i. 154, 161, 285, 215, ii. 33, 113, 115, 212, iv. 57-8; Boase and Courtney's Bibl. Cornub. and Boase's Collectanea Cornub.; Maclean's Hist. of Trigg Minor, iii. 19-20; Wood's Fasti Oxon. ed. Bliss, i. 60; Reg. Univ. Ox. (Oxf. Hist. Soc.), i. 99; Gasquet's Henry VIII and the Engl. Monasteries, ii. 212, 229; Froude's Hist. of Engl. vi. 110; Diary of a Resident in London (Camd. Soc.), p. 334; Weaver's Somerset Incumbents, 419; Narratives of the Reformation (Camd. Soc.), p. 334; Visit. of Cornwall (Harl. Soc.), pp. 225, 254.]

TREGOZ, BARON (1559-1630). [See St. John, Oliver.]

TREGURY or TREVOR, MICHAEL (d. 1471), archbishop of Dublin, was born at St. Wenn in Cornwall, and was educated at Oxford, where he graduated M.A. and D.D. From 1422 to 1427 he was fellow of Exeter College, and in 1434 he was junior proctor (Boase, Register Coll. Oxon. p. 33; Wood, Hist. and Antiq. i. 562-3). He is said to have been chaplain to Henry V, and to have been one of the learned men whom that king established at Caen in 1418 to replace the French professors who had fled on its capture by the English in 1417. It was not, however, until 6 Jan. 1431 that letters patent were issued by Henry VI founding the university at Caen, nor does it appear to have been in full working order until 1440, when Tregury was appointed first rector of the university ('L'Ancienne Univ. de Caen,' apud Mémoires de la Société des Antiquaires de la Normandie, 3rd ser. ii. 474 et sqq.; Chroniques Neustriennes, p. 322; Gallia Christiana, xi. The university of Paris wrote to Oxford protesting against the establishment at Caen of a university in rivalry of the mother university of Europe (LYTE, Oxford) Univ. p. 333). The expulsion of the English from Normandy soon deprived Tregury of this occupation; he is is said to have been principal of various halls attached to Exeter College, and was appointed chaplain to Henry VI and Queen Margaret of Anjou (Harl. MS. 6963, f. 84). About 1447 the latter wrote recommending Tregury's ap-pointment to the vicarage of Corfe Castle or bishopric of Lisieux (Letters of Margaret of Anjou, p. 92). Neither suggestion seems to have been adopted (Hutchins, Dorset, i. 297; Gallia Christiana, xi. 795); but on 16 June 1445 Tregury was appointed archdeacon of Barnstaple, and soon afterwards dean of St. Michael's, Penkridge, Staffordshire.

On the death of Richard Talbot [q. v.], archbishop of Dublin, in 1449, Tregury was papally provided to that see. He was at once sworn a member of the Irish privy council, in which capacity he received an annual salary of 201.; but he seems to have taken little part in politics, and his tenure of the archbishopric, which lasted twentytwo years, was marked by few incidents save the usual ecclesiastical visitations and disputes with the archbishop of Armagh over the claims to primacy. In 1453 he is said to have been taken prisoner by pirates in Dublin Bay, but was recaptured at Ardglass, and in 1462 he was violently assaulted and imprisoned in Dublin by some miscreants, who were excommunicated for the offence. On the news of the capture of Constantinople in 1453, Tregury ordered a strict fast to be kept within his diocese. He died at his manor-house of Tallaght, near Dublin, on 21 Dec. 1471, and was buried near St. Stephen's altar in St. Patrick's Cathedral. The monument erected over his tomb was afterwards buried under the rubbish in St. Stephen's Chapel, where it was discovered by Dean Swift in 1730, and replaced, with a fresh inscription, on the wall to the left of the west gate. By his will, which is dated 10 Dec. 1471, and is extant among the manuscripts in Trinity College, Dublin, Tregury bequeathed to St. Patrick's his 'pair of organs' and two silver saltcellars; he also directed that oblations should be made on his behalf to St. Michael's Mount, Cornwall.

Bale attributes to Tregury the authorship of three works, apparently lectures delivered at Caen: 1. 'Lecturæ in Sententias,' lib. iv. 2. 'De Origine illius Studii [university of Caen?].' 3. 'Ordinariæ Quæstiones,' lib. i. None of them is known to have been printed or to be extant. His register of Dublin wills is preserved in the library of Trinity College, Dublin (Hist. MSS. Comm.

4th Rep. App. p. 597).

[Authorities cited; Rymer's Fædera; Bekynton's Corresp. and Cartularies of St. Mary's, Dublin (Rolls Ser.); Cal. Rot. Pat. Hiberniæ, pp. 266-7; Lascelles's Lib. Munerum Hib. pt. iv. pp. 95-7, pt. v. p. 35; Bale's Script. Illustr. Cat. i. 591; Pits, pp. 662-3; Tanner's Bibl. Brit.-Hib. s.v.; Trevor, pp. 721-2; Ware's Ireland, i. 339-41; Monek Mason's St. Patrick's, pp. 132-7; D'Alton's Mem. of the Archbishops of Dublin, pp. 159-65; Cotton's Fasti Eccles. Hib. ii. 16; Gent. Mag. 1831, i. 197-200; Davies Gilbert's Hist. of Cornwall, iv. 141-51; Anstey's Munimenta Academica, pp. 324, 508; Boase and Courtney's Bibl. Cornub. ii. 760.]

TRELAWNY, CHARLES (1654-1731), major-general, was fourth son of Sir Jonathan Trelawny, second baronet, by Mary, daughter of Sir Edward Seymour of Berry Pomeroy, near Totnes. Sir Jonathan Trelawny [q. v.], bishop of Winchester, was his elder brother. He served in Monmouth's regiment with the French army during the invasion of Holland, and at the siege of Maestricht in 1673. He received a commission as captain in Skelton's regiment (also in French pay) on 16 March 1674, and fought under Turenne on the Rhine. He became major in Monmouth's regiment on 1 Nov. 1678, and in the Earl of Plymouth's regiment, which he helped to raise, on 13 July 1680.

The latter regiment (afterwards the 4th or king's own) was formed for service at Tangier, and Trelawny went thither with it in December. He succeeded Percy Kirke [q.v.] as lieutenant-colonel of it on 27 Nov., and as colonel on 23 April 1682. It returned to England in April 1684, and part of it was

at Sedgemoor.

At the end of November he was at Warminster with Kirke when the latter was arrested for refusing to march against William's troops, and Trelawny thereupon deserted to William with his lieutenant-colonel, Charles Churchill, and thirty men. James deprived him of his regiment, but William reinstated

him on 31 Dec.

At the battle of the Boyne, 1 July 1690, he commanded the infantry brigade which passed the river at Slanebridge and turned the enemy's left. He was made governor of Dublin. In September he took part in the siege of Cork under Marlborough, and on 2 Dec. he was promoted major-general. On 1 Jan. 1692, at the time of the agitation against William's preference for foreign officers, he resigned his regiment, which was given to his brother Henry, afterwards brigadier-general [see TRELAWNY, EDWARD, ad fin.] When Tollemache was killed in 1694, there was a report that Trelawny would succeed him as colonel of the Coldstream guards; but Shrewsbury wrote to William that such an appointment would be greatly disliked by the whigs, and the regiment was given to Cutts. In May 1696 Trelawny was made governor of Plymouth.

He died at Hengar on 24 Sept. 1731, and was buried at Pelynt. He seems to have been twice married, but left no children.

Boase and Courtney's Bibl. Cornub. p. 762; Dalton's English Army Lists; Scott's British Army; Cannon's Records of 4th Foot; Walton's English Standing Army; Luttrell's Diary; Macaulay's Hist. of England, i.; cf. Trelawny Correspondence, letters between Myrtilla and Philander

[i.e. the love-letters of his niece Letitia and his nephew Harry], 1706-36, privately printed in

TRELAWNY, EDWARD (1699-1754), governor of Jamaica, fourth son of Sir Jonathan Trelawny [q. v.], bishop of Winchester, by his wife Rebecca, daughter of Thomas Hele of Bascombe, Devonshire, was born at Trelawne, Cornwall, in 1699, and educated at Westminster school from 1713 to 1717, when he proceeded to Christ Church,

Oxford, matriculating on 27 June.

On 20 Jan. 1723-4 he was returned to parliament as member for West Looe, Cornwall. He became on 21 Oct. 1725 a commissioner for victualling the forces, and on 2 Jan. 1732-3 a commissioner of customs, continuing to sit for West Looe through two parliaments till 26 Jan. 1732-3. From 4 May 1734 to February 1735 he represented both East and West Looe. He was offered the government of Jamaica in August 1736, and assumed office in the colony on 30 April

1738.

Trelawny's sixteen years' administration of Jamaica was, with one exception (that of Lieutenant-general Edward Morrison from 1809 to 1828), the longest on record, and one of the most successful. The question of the maroon war demanded his attention on his arrival, and by 1 March 1739 peace had been established on a judicious basis which proved to be permanent: the maroons were located in their separate reserves, the chief capital of which is still known as Tre-This internal pacification was lawnytown. soon followed by war with Spain, and Trelawny raised a regiment in Jamaica to support Wentworth and Vernon in their campaign in the West Indies. In March 1741-2 he left Jamaica to join the unfortunate expedition against Cartagena, and returned about 15 April. During the expedition he had a bitter quarrel with Rear-admiral Ogle, which resulted in Ogle being tried for assault upon Trelawny before the chief justice of Jamaica [see OGLE, SIR CHALONER]. Trelawny was appointed on 25 Dec. 1743 to be a colonel, and captain of a company, of the 49th regiment of foot, which was augmented by the new companies in Jamaica. In 1745 he was called on to place the colony for a time under martial law owing to the attitude of the French. In 1746 he had to deal with a serious insurrection of slaves. February 1747-8, with 350 men of his regiment, he sailed with Admiral Sir Charles Knowles [q. v.] and joined in the capture of Port Louis in San Domingo.

Trelawny seems to have acted at all times with rare tact, and the farewell address of the legislature stated that he left behind him 'a monument of gratitude in the heart of every dispassionate man in this community.' Under his administration there was at length a cessation of the constant squabbles which hitherto seemed inevitable between the governor and the assembly.

Owing to failure of health, Trelawny applied to be relieved of the government in 1751. In September 1752 Admiral Knowles, his successor, arrived, and on 25 Nov. Trelawny left the colony. He was wrecked on the Isle of Wight in the Assurance, and arrived in London on 28 April 1753. He died at Hungerford Park on 16 Jan. 1754.

He married, first, on 8 Nov. 1737, Amoretta, daughter of John Crawford, by whom he had one son who died in infancy, and was buried with his mother in St. Catherine's Church, Jamaica, in November 1741; secondly, on 2 Feb. 1752, Catherine Penny, probably the sister of Robert Penny, some-

time attorney-general of Jamaica.

SIR WILLIAM TRELAWNY (d. 1772), sixth baronet, a cousin of Edward, was grandson of Brigadier-general Henry Trelawny [see TRELAWNY, CHARLES, who served at Tangier and in Flanders, and died M.P. for Plymouth in 1702. Sir William sat for West Looe, Cornwall (1756-67); entered the navy, commanded the Lyon at the attack on Guadeloupe in 1759, was governor of Jamaica from 1768 to 1772, and died at Spanish Town on 12 Dec. 1772, receiving a public funeral (BOASE and COURTNEY, p. 775). It is after him that the parish of Trelawny is named.

[Material supplied by Frank Cundall, esq., librarian of the Jamaica Institute; Wotton's English Baronetage, 1741, ii. 98, and edit. of 1761, i. 310; Betham's Baronetage of England, 1801, i. 330; Welch's List of the Queen's Scholars of Westminster, 1852, pp. 259, 269; Official Returns of Members of Parliament; Gent. Mag. 1754, p. 47; Bridge's Annals of Jamaica, pp. 30-1, 52, 68-2; Gardner's History of Jamaica, pp. 121-7.]

TRELAWNY, JOHN EDWARD (1792-1881), author and adventurer, born in London on 13 Nov. 1792, was the second son of Lieutenant-colonel Charles Trelawny (1757-1820) of Shotwick, who in 1798 assumed the additional name of Brereton, and died in Soho Square on 10 Sept. 1820) Gent. Mag. 1820, ii. 376). Trelawny-Brereton represented Mitchell in parliament in 1808-9 and again in 1814. He married, on 1 July 1786, Maria, sister of Sir Christopher Hawkins, bart., of Trewithen; she died at Brompton, aged 93, on 27 Sept. 1852. Edward's grandfather was General Henry Trelawny, who fought under Howe in America and was

governor of Landguard Fort from 1793 until his death on 28 Jan. 1800.

According to his own account, which there seems no reason to question, Edward suffered severely from the harshness of his father, and his education was neglected. In October 1805 he entered the royal navy, and was sent out in Admiral Duckworth's ship, the Superb, for service in the fleet blockading Cadiz. He states in his 'Adventures of a Younger Son' that he lost the opportunity of sharing in the battle of Trafalgar on account of Duckworth's delaying on the Cornish coast to take in provisions. As, however, the battle was fought on 21 Oct., and Duckworth did not arrive off Cadiz until 15 Nov., his version of the circumstance seems improbable. It is certain that instead of being transferred from the Superb a few days after Trafalgar, as would be inferred from his narrative, Trelawny was not appointed to the Colossus until 20 Nov. The vessel was almost immediately ordered home to be paid off, and Trelawny quitted her on 29 Dec. with a satisfactory certificate. He was then placed for a time at Dr. Burney's naval academy at Greenwich, and, if his account in the 'Adventures of a Younger Son' can be accepted, went again to sea in a king's ship bound for the East Indies. This is prima facie probable, and his further statement that he deserted the ship at Bombay is corroborated by the absence of any record of a regular discharge. However imaginative or highly coloured the 'Adventures of a Younger Son' may be, the main fact of his having found his way to the Eastern Archipelago is unquestionable, and the sole chronological indication he vouchsafes, when he speaks in a letter to Mrs. Shelley of having been off the coast of Java in 1811, is confirmed by the existence among his papers of an official proclamation in Malay of the establishment of British authority over the island, endorsed by Sir Thomas Stamford Raffles [q. v.], and dated 12 Sept. 1811; as well as by a note of the same date in a manuscript of the Koran which belonged to him. How far the incidents in the 'Younger Son' belong to romance, and how far to autobiography, it would be vain to investigate. The surpassing literary merit of the narrative is to some extent an argument for its veracity, since Trelawny, always strong in description, gave, apart from this book, if exception it be, no token of any particular gift for invention. The nautical details are frequently inaccurate, but their local colouring is generally as true as it is brilliant.

According to the most natural interpretation of his own words, Trelawny would seem to have returned to Englandabout 1813,

and in the same year or the next to have become 'a shackled, care-worn, and spirit-broken married man of the civilised west.' was a Miss Julia Addison. Details of his life are entirely wanting until, from his own account in 'The Last Days of Shelley and Byron,' we find him in the summer of 1820 in Switzer-While there he came across Thomas Medwin [q. v.], recently arrived from Italy, where he had resumed acquaintance with his cousin Shelley. Medwin's account of the poet induced Trelawny and a new friend, Edward Elliker Williams [q.v.], to resolve on seeking Shelley out. Williams proceeded to Italy in the spring of 1821; Trelawny, recalled to England by business (resulting apparently from the death of his father), delayed until the end of the year, when he went to Tuscany, provided with dogs, guns, and nets, for hunting in the Maremma. His description of his first meetings with Shelley and Byron is one of the most vivid pieces of writing in the language. He remained for the most part in the society of one or both until 8 July, the day on which Shelley and Williams met their tragic end in a squall off Leghorn. Trelawny was to have accompanied them in Byron's yacht; but an informality detained him in port at Leghorn, and he remained with furled sails, watching the doomed vessel through a spyglass until a sea fog enveloped her and 'we saw nothing more of her.'

The twelvemonth ensuing is the brightest portion of Trelawny's life. Nothing could surpass his devotion to his dead friends and their widowed survivors; he promoted the recovery of the bodies, superintended their cremation on shore, snatched Shelley's heart from the flames, prepared the tomb in the protestant cemetery at Rome, purchased the ground, added the proverbial lines from the 'Tempest' to Leigh Hunt's 'Cor Cordium,' and crowned his services by providing Mary Shelley with funds for her journey to Eng-

land.

On 23 July 1823 Trelawny put to sea from Leghorn with Byron in the Hercules, bound for Greece, to aid in the Hellenic struggle for independence. They reached Cephalonia on 3 Aug. Trelawny, dissatisfied with Byron's tardiness in taking action, crossed to the mainland, and joined the insurgent chief Odysseus, whose sister Tersitza he married as his second wife. While discharging a mission with which he had been entrusted by Colonel Leicester Fitzgerald Charles Stanhope (afterwards Earl of Harrington) [q.v.], who speaks of him with the warmest commendation, he heard of Byron's fatal illness, and hurried to Missolonghi, but arrived too late. His gratification of his curiosity as to the cause of Byron's lameness,

and his publication of particulars afterwards admitted to be inaccurate, exposed him to great and deserved censure; his letters to Stanhope on Byron's death, printed in Stanhope's 'Greece' in 1823 and 1824, are nevertheless couched in fitting language, and should be read in justice both to himself and Byron. 'With all his faults,' he says, 'I loved him truly; if it gave me pain in witnessing his frailties, he only wanted a little excitement to awaken and put forth virtues that redeemed them all.' Returning to the camp of Odysseus, Trelawny inevitably became mixed up in the intrigues and dissensions of the Greek chieftains. Odysseus, just before his own arrest and murder, entrusted him with the defence of his stronghold on Mount Parnassus, where, in May 1825, he was shot by two Englishmen-Thomas Fenton, a deliberate assassin, and Whitcombe, his dupe. Fenton was killed on the spot. Trelawny, though in a desperate condition and suffering intense pain, mag-nanimously spared the life of Whitcombe. After long and cruel suffering, he was at length able to depart for Cephalonia, bringing, as would appear, his Greek bride with him; his daughter Zella was born about June 1826. The frequent mention of this child in his subsequent correspondence with Mrs. Shelley, and even later, refutes the story of her death and the treatment of her remains told by J. G. Cooke (Life and Letters of Joseph Severn, p. 265). 'She has a soul of fire,' he says in 1831. She even-

tually married happily.
In April 1826 Trelawny was at Zante, whence he addressed a letter to the 'Examiner,' describing the fall of Missolonghi. He remained in the Ionian Islands until the end of 1827, detained, as he informs Mrs. Shelley, by a succession of fevers and a 'villainous lawsuit.' In 1828 he was in England, partly, as it would seem, in Cornwall with his mother. In 1829 he lived in Italy with Charles Armitage Brown [q. v.] and his infant daughter. He wished at this time to write the life of Shelley, and solicited Mrs. Shelley's assistance, but, besides Trelawny's special disqualifications and Mrs. Shelley's aversion to publicity, compliance with his request would have deprived her of the allowance from Sir Timothy Shelley. Disappointed and annoyed, Trelawny turned to another biography which none could pro-In March 1829 he tells hibit—his own. Mrs. Shelley, 'I am actually writing my own life.' It was seen as it progressed, he adds, by Armitage Brown and Landor, the latter of whom had already introduced him

and his Greek wife into one of his 'Ima-

ginary Conversations.' By August 1830 the first part, forming the book now known as 'The Adventures of a Younger Son,' was nearly completed. The manuscript reached Mary Shelley in December, and, notwithstanding the perusal of Brown and Landor, the revision of diction and orthography gave her enough to do. Trelawny's spelling, though by no means so bad as stated by Fanny Kemble, was at no time of his life immaculate. Mrs. Shelley also had to persuade him to omit some passages deemed objectionable on the ground of coarseness, in which, backed by Horace Smith, she ultimately succeeded. The book was published anonymously in the autumn of 1831, and, although the first edition did not bring back the 400l. which Colburn had given for the copyright, it speedily reappeared in a cheaper form, and took rank as a recognised classic (London, 3 vols. 8vo, and in I vol. among Bentley's Standard Novels, 1835; New York, 2 vols. 12mo, 1834; German translation, Leipzig, 1832). The American and German issues were followed by a translation by or for Dumas ('Le Cadet de Famille') in his journal 'Le Mousquetaire.' The book was to have been called 'A Man's Life,' and owes its actual and more attractive title to the publisher.

Trelawny came to England in 1832. January 1833 he went to America, and remained there until June 1835. Among his achievements there were his holding Fanny Kemble in his arms to give her a view of Niagara; his swimming across the river between the rapid and the falls; and his buying the freedom of a man slave, a circumstance which remained unknown until after his death. After 1837 the principal authority for his life ceases with the discontinuance of his affectionate correspondence with Mary Shelley. He had half made her an offer of marriage in 1831; her refusal made no difference in their friendship, but she seems to have bitterly felt his strictures on the omission of portions of 'Queen Mab' from her edition of her husband's works.

Trelawny was at this time a conspicuous figure in English society. Handsome and picturesque, of great physical strength with the prestige of known achievements and the fascination of dimly conjectured mystery, nor wholly indisposed to maintain his reputation for romance by romancing, he combined all the qualifications of a London lion. His closest connection appears to have been with Leader, the popular member for Westminster; but Brougham, Landor, Bulwer, D'Orsay, Mrs. Norton, and Mrs. Jameson were also among his intimate friends; nor do any of them appear to have become estranged from

him. A few years later, however, an unfortunate affair which resulted in his contracting a third marriage induced him to lead a more secluded life than heretofore. A letter from Seymour Kirkup generously declining an unsolicited offer from Trelawny to advance him money shows that in 1846 Trelawny was living at Putney, and was thinking of buying landed property. It must have been very shortly afterwards that he settled at Usk in Monmouthshire (at first in a house now called Twyn Bell, and afterwards at Cefn Ila), where he abode for ten or eleven years, a great benefactor to the neighbourhood by his judicious employment of labour, and only relinquishing his own property when by building, planting, and good husbandry he had greatly increased its value. Unfortunately his domestic life was irregular, and resulted in a hopeless breach with his wife. who appears to have been a lady of distinguished qualities, in addition to her special claim upon him. He was nevertheless attentive to his children, sending his two sons to Germany for the sake of a thoroughly practical education, but he outlived them both. His youngest daughter Lætitia married in 1882 Lieutenant-colonel Call, R.E.

While at Usk, probably under the impulse of an invitation from Sir Percy Shelley to talk over old times prior to the appearance of Hogg's biography of Shelley (which Trelawny read for the first time nearly twenty years after its publication), he began to write the second part of his autobiography, which appeared in 1858 under the title of 'Recollections of the Last Days of Shelley and Byron,' subsequently altered to 'Records of Shelley, Byron, and the Author' (London, 8vo; Boston, 1858, 8vo; with the altered title and other changes, London, 1878, 8vo, and 1887, 8vo). By this book Trelawny has indissolubly linked his name with those of the two great poets he has depicted. In his portrait of Shelley we have the real Shelley as we have it nowhere else; his portrait of Byron is not only less agreeable, but less truthful, but the fault is not so much in the artist as in the sitter, who pays the penalty of his incessant pose and perpetual mystification, 'le fanfaron des vices qu'il n'avait pas.' When Byron is natural, Trelawny is appreciative. His account of his own adventures in Greece is simple and modest.

Trelawny lived in London for the next few years. After a while he bought a town house, No. 7 Pelham Crescent, Brompton, and a country house at Sompting, near Worthing. In the country he devoted himself zealously to horticulture. 'Hard work in the open

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air,' he declared, 'is the best physician. A man who has once learned to handle his tools loses the relish for play.' He was abstemious in food and drink, and never wore a great coat. He rejoiced especially in his crops of figs, equal, he averred, to the growths of Italy. The younger generation sought the acquaintance of a man who had consorted with Shelley and Byron, and who, as the years passed on with little apparent effect on his robust constitution, came little by little to be the sole distinguished survivor of the Byronic age. Miss Mathilde Blind, Mr. W. M. Rossetti and Mr. Edgcumbe have left accurate records of his brilliant, original, riveting, but most censorious conversation. In the main it was authentic as well as picturesque, but sometimes the tendency to romance crept in, not only as regarded his own exploits, but less excusably as regarded the deeds or frailties of others. Some of his statements are demonstrably incorrect, others highly improbable. A certain peevishness also grew upon him, painfully evinced in the second edition of his records of Shelley and Byron, enriched with new documents of importance, but where every alteration in the text is a change for the worse. It missed, in fact, the judicious counsel of Mrs. Trelawny, who had happily influenced the first edition. In loyalty to Shelley, however, he never wavered, and he showed freshness of mind by becoming an admiring reader of Blake and a student of Darwin. At length he took to his bed, and died at Sompting on 13 Aug. 1881 of mere natural decay. accordance with his wishes, Miss Taylor, who had faithfully watched over his closing years, transported his remains to Gotha, where they were cremated and removed to Rome for interment in the grave which he had long ago prepared for himself by the side of Shelley's.

Trelawny's character presents many points of contact with Landor's. His main fault was an intense wilfulness, the exaggeration of a haughty spirit of independence, which rendered him careless of the rights and claims of others, and sometimes betrayed him into absolute brutality. He himself owned that his worst enemy was his determination 'to get what he wanted, if he had to go through heaven and hell for it.' His disposition to romance was a minor failing, which has prejudiced him more in public opinion than it need have done; his embellishments rested upon a genuine basis of achievement. want of regular education was probably of service to him as a writer, enabling him to set forth with forcible plainness of speech what more cultured persons would have disguised in polished verbiage. He is graphic in his descriptions both of men and things; all his characters, real or fictitious, actually live.

Trelawny sat to Sir John Millais for the old seaman in 'the North-West Passage,' and this grand head, now hung in the Tate Gallery, though disapproved by himself, is a striking record of his appearance. Seymour Kirkup's portrait, engraved in the 'Field' for August 1881, is a good representation of him at an earlier period of life, and a fine photograph taken in old age is engraved as the frontispiece to Mr. Edward Garnett's edition of 'The Adventures of a Younger Son.' The portraits by Severn and D'Orsay (1886) are generally condemned. Mrs. Shelley speaks of his Moorish appearance—'Oriental, not Asiatic'—and the remark is corroborated by Byron's having marked him out to enact Othello.

The principal authorities for Trelawny's life are his own writings, with an ample margin for scepticism in the case of 'The Adventures of a Younger Son,' and after these his letters to Mary Shelley in the biography of her by Mrs. Julian Marshall. Useful abridged lives have been written by Mr. Richard Edgeumbe ('Edward Trelawny: a Biographical Sketch,' Plymouth, 1882, 8vo) and by Mr. Edward Garnett, the latter prefixed to the edition of 'The Younger Son' (Adventure Series), 1890. All the biographers of Shelley and Byron in their latter days have noticed him, and graphic records of his conversation have been preserved by W. M. Rossetti in the Athenæum for 1882, R. Edg-cumbe in Temple Bar, May 1890, and Miss Mathilde Blind in the Whitehall Review of 10 Jan. 1880. See also Boase and Courtney's Bibliotheca Cornubiensis and Boase's Collectanea Cornubiensia, col. 1036 (with details of Trelawny's will); Athenæum, 3 Aug. 1878, 20 Aug. 1881 (obit. notice), and 21 Aug. 1897 (details of the household at Usk); Sharp's Life and Letters of Joseph Severn; Millingen's Memoirs of the Affairs of Greece, pp. 150-53; Fanny Kemble's Records of a Girlhood and Last Records; and R. Garnett's 'Shelley's Last Days' in the Fortnightly Review for July 1878. Lines to the memory of Trelawny by Mr. Swinburne appeared in the Athenæum for 27 Aug. 1881, and were reprinted separately. The 'Songs of the Springtides' had been dedicated to Trelawny in the previous year.]

TRELAWNY, SIR JOHN (f. 1422), knight, who claimed descent of a family settled at Trelawne in Cornwall before the Norman conquest, was son of Sir John Trelawny, knt., by Matilda, daughter of Robert Mynwenick. The father held land in the vill of Trelawne by gift of his father, William, in 1366, was the first of the family to receive

the honour of knighthood, and was alive in 1406–7 (8 Henry IV). The son John succeeded to the family estates in Cornwall and was elected M.P. for that county in 1413–14, and again in 1421. In the latter parliament another John Trelawny, possibly his son, sat for Liskeard. Sir John fought at Agincourt, and received from Henry V at Gisors a pension of 20t. a year, which was confirmed by Henry VI. He added to his arms three oak or laurel leaves. Under the figure of Henry V which was formerly over the great gate at Launceston was the inscription:

He that will do ought for me, Let him love well Sir John Tirlawnee.

Sir John was alive in 1423-4 (2 Henry VI). He married Agnes, daughter of Robert Tregodeck, and left two sons, Richard and John. Richard was M.P. for Liskeard in 1421-2 and 1423-4, and died in 1449, leaving daughters only. Sir Hugh Courtenay, ancestor of Henry, marguis of Exeter, who was attainted under Henry VIII, made a grant of lands, 6 Oct. 1437, to one John Trelawny and his heirs, at a yearly rent of twelve pence and suit to his court twice a year. The beneficiary seems to have been Sir John Trelawny's second son, John, who succeeded to the estates on the death of his elder brother without male issue; he was M.P. for Truro in 1448-9, and was sheriff of Cornwall in He was direct ancestor of Sir Jonathan Trelawny [q. v.]

[Betham's Baronetage of England, i. 324-5; Official Return of Members of Parliament; Burke's Peerage and Baronage; Boase and Courtney's Bibliotheca Cornubiensis, ii. 768; Thirtieth Report of the Deputy-keeper of the Records, 1868-9, App. p. 188.]

J. A. T.

TRELAWNY, SIR JONATHAN (1650-1721), third baronet, bishop successively of Bristol, Exeter, and Winchester, third son of Sir Jonathan, second baronet, by Mary, daughter of Sir Edward Seymour, second baronet, of Berry Pomeroy, Devonshire, was born at Pelynt, Cornwall, on 24 March 1650 (CASSAN, Lives of the Bishops of Winchester, ii. 196). His grandfather, Sir John Trelawny (1592-1665), first baronet, opposed the election of Sir John Eliot to parliament for Cornwall in 1627-8, and was, on that ground, committed to the Tower of London by order of the House of Commons on 13 May 1628. He was released by the king on 26 June, and created a baronet on 1 July. Sir Jonathan's father (1624-1685) was sequestered, imprisoned, and ruined for loyalty, during the civil war. The bishop's younger brother, Charles, is separately noticed.

In 1663 Jonathan went to Westminster school, was elected to Oxford, and matriculated from Christ Church on 11 Dec. 1668. He became student the following year, graduated B.A. on 22 June 1672, and M.A. on 29 April 1675. Ordained deacon on 4 Sept. 1673, he took priest's orders on 24 Dec. 1676, and obtained from his relatives the livings of St. Ive (12 Dec. 1677 to 1689) and Southill (4 Oct. 1677). The death of his elder brother in 1680 left him heir to the baronetcy, 'yet he stuck to his holy orders and continued in his function' (Wood). He was resident at Oxford during that autumn (1681), but the Cornish baronet there, who was described as likely to be soon in Bedlam, was apparently Trelawny's father, if 1685 be accepted as the date at which Jonathan succeeded to the baronetcy (PRIDEAUX, Letters, ed. Thompson, Camd. Soc. p. 94 n.; Bibliotheca Cornubiensis). He was one of the benefactors by whom Wren's Tom tower at Christ Church was mainly built (June 1681-November 1682), and his arms were carved among the rest on the stone roof of the gatehouse (Wood, History and Antiquities, 1786, pp. 449-51). On the discovery of the Rye House plot in 1683, Trelawny drew up an address in the name of the corporation of East Looe congratulating the king and the Duke of York on their escape (Trelawne MSS.: Trelawny Papers, Camd. Soc. ed. Cooper, 1853).

In the expectation that Monmouth would land in the west, James, in June 1685, sent Sir Jonathan down to Cornwall, where he arrived after the duke had landed. Finding the deputy-lieutenants, with one exception (Rashleigh), unwilling to call out the militia, he signed all commissions, and despatched Rashleigh to inspect each regiment and to station them at the most important points. He held himself ready to follow Monmouth's march (Trelawny Papers, Camd. Soc. document No. 4). In the 'Tribe of Levi,' a doggerel against the seven bishops, Trelawny figures as fighting Joshua, the son

of Nun:

Glutted with blood, a really Christian Turk, Scarcely outdone by Jeffreys or by Kirke

(London, 1691, in STRICKLAND'S Lives of the

Seven Bishops).

'Trelawny will be a bishop somewhere,' wrote his college friend, Humphrey Prideaux, from Oxford on 9 July 1685, three days after Sedgemoor, 'it's supposed at Bristol' (Letters, p. 142). Trelawny begged Lord-treasurer Rochester to contrive the substitution of Exeter for Bristol, on the ground that the see of Bristol was too unremunerative to enable

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him to meet his father's debts (Correspondence of Clarendon and Rochester, ed. Singer, 1828, i. 146). Nevertheless Bristol was offered him. On 17 Oct. the intimation of the congé d'élire was conveyed to him by Sunderland; on the 26th his university conferred the degree of D.D.; and on 8 Nov. he was consecrated at Lambeth by both archbishops and six bishops. Three days later, he and Ken took their seats in the lords.

To the active loyalty inherited from his ancestors and from his cavalier father, Trelawny united as bishop the passive obedience of his order. He accepted the papistry of the king until it became aggressive. While at Dorchester, on his first visitation, he severely reprimanded a preacher who made insinuations in a sermon against the king's good faith. By 1 June 1686 Trelawny had finished his visitation, and laid before the archbishop the results which pointed to gross neglect by the clergy of their duties

(Tanner MSS. xxx. 50).

The appearance of the first declaration of indulgence on 4 April 1687 changed Trelawny's views of the king and converted him into a resolute foe (Tanner MSS. xxix. 42). Upon Sunderland's invitation to him to sign an address in favour of the declaration, and to obtain the signatures of his clergy, Trelawny, first letting it be known that he would not sign himself, called his clergy together and debated with them. They refused to sign to a man. Reporting his action to the archbishop, he asserted: 'I have given God thanks for this opportunity ... of declaring ... that I am firmly of the church of England, and not to be forced from her interest by the terrors of displeasure or death itself.' He did all he could in 1687 for the French protestant refugees at Bristol, settled 201. upon their two ministers, and drew up a form of subscription for their benefit (Tanner MSS. xxix. 147 or 149, xxx. 191, xxix. 32). When the king attempted to pack a parliament pledged to support his attack upon the church, the Earl of Bath undertook to manage the Cornish elections, but Trelawny successfully opposed him (Tanner MSS. xxviii. 139, in Strickland's Lives).

On 27 April 1688 James issued his second declaration of indulgence, and on 12 May Sancroft summoned his suffragans to consider it. Trelawny arrived at Lambeth with his friend Ken on the evening of the 17th. On the following morning he assisted in drawing up the bishops' petition against the declaration, and in the evening repaired with the rest to Whitehall. When the king mentioned the word 'rebellion,' Trelawny fell on his knees and warmly repudiated the sugges-

tion that he and his brethren could be guilty of such an offence. 'We will do,' he concluded, 'our duty to your majesty to the utmost in everything that does not interfere with our duty to God' (OLIVER, Bishops of Exeter, p. 157 n. 2). After the interview Trelawny went down to his diocese, and was served at Bath on 30 May with a warrant from Sunderland, dated 27 May, to appear with the archbishop and five fellow bishops before the council on 8 June at five in the afternoon to answer a charge of seditious libel. Trelawny obeyed the summons, and on the same evening he, Sancroft, and five other bishops were sent to the Tower (8 June). Four lords-Worcester, Devonshire, Scarsdale, and Lumley-were ready to give bail for Trelawny. Released in a week on their own recognisances, the seven bishops came up on the 29th for trial with the rest on the charge of seditious libel. A verdict of 'not guilty' was returned at ten o'clock of the morning of the next day. The anniversary of 30 June 1688 was ever afterwards a festival with Trelawny. The Cornishmen meanwhile identified themselves with Trelawny in his struggle with the king, and, according to a local tradition reported by Robert Stephen Hawker [q. v.], they raised a song of which the refrain ran:

And shall Trelawny die?

Then twenty thousand Cornishmen will know the reason why.

Hawker's testimony is not quite conclusive. There is some ground for believing that the cry was first raised in 1628, owing to the fears of Cornishmen for the life of Sir John Trelawny, first baronet, at the hands of the House of Commons (cf. Bristol Journal, 25 July 1772). 'The Song of the Western Men,' a ballad said to have been suggested by the ancient refrain, was composed by Hawker in 1825, and long passed for an original song dating from 1688. While Bristol was still ablaze with bontires, in celebration of the bishop's acquittal, the king by quo warranto struck Trelawny's name from the burgess roll of Liskeard (The Epistolary Correspondence &c. of Francis Atterbury, ed. Nichols, 1789-1799; IAGO, Bishop Trelawny, 1882).

Burnet states precisely that Trelawny joined Compton in signing the invitation to William (Own Time, Oxford, 1833, iii. 159). Burnet adds that the bishop's brother, Colonel Charles Trelawny, drew him into the plan of invasion (ib. iii. 279). Burnet has been followed by Macaulay and Miss Strickland. But Trelawny steadily denied the allegation (Trelawne MSS. in Hist. MSS. Comm. 1st Rep. p. 52). In a draft letter

to the bishop of Worcester, Trelawny wrote: 'I never put my hand to any letter, knew of or joined in any message ... to invite him [i.e. William] ... and ... we had no other view by our petition than to shew our king . . . we could not distribute . . . his . . . declaration . . . which . . . was founded on such a dispensing power as . . . would quickly set aside all laws . . . and leave our church on no other establishment than the will and pleasure of a prince who ... to extirpate it ... seemed in haste' (Trelawny to the bishop of Worcester, 25 Jan. 1716, Trelawne MSS., transcribed by the present baronet). Trelawny throughout the crisis was a passive well-wisher of the Revolution. Along with Compton of London, he failed to obey James II's summons despatched on 24 Sept. to the archbishops and eight bishops to attend him on the 28th. But James's power was nearly exhausted, and Trelawny threw his influence into the scale of the Prince of Orange. William landed on 5 Nov. Ten days later James sought to conciliate Trelawny by announcing his translation to the see of Exeter, which had previously been refused him (LUTTRELL, Brief Relation, i. 476). It was too late; Trelawny welcomed to Bristol the prince's troops under Shrewsbury, and wrote thence to William, on 5 Dec., to express his satisfaction at having borne some part in the work for the preservation of the protestant religion, the laws and liberties of this kingdom (DAL-RYMPLE, Memoirs, ii. 252).

After James II's abdication Trelawny and Compton were the only two bishops in the House of Lords (29 Jan. 1689) in the majority of 51 against 49 by whom Sancroft's plan of a regency was rejected (BURNET, Own Time, iii. 399). Trelawny was one of the eleven bishops who drew up a form of prayers for the day of thanksgiving, 31 Jan., and he and Lloyd of St. Asaph alone of the seven bishops took the oaths to William and Mary. Immediately after William and Mary's coronation, Trelawny's nomination to Exeter was confirmed, 13 April 1689 (GODWIN, De Præsulibus; Luttrell, vi. 182; Wood, Athenæ).

Trelawny sat in October on the ecclesiastical commission appointed to prepare a scheme of comprehension for the convocation of November-December. The following summer (1690) he set out for his new diocese, halting at Oxford. Forcing his way into the hall of Exeter College, he deprived, as visitor, the rector, Dr. Bury, for contumacy in nailing up the gates and denying his power, for corruption in selling the office of butler and others of the buttery, and for heresy as author of the 'Naked Gospel.' Ten of the fellows he sus-

pended for three months (26 July). An appeal by the rector to the king's bench went against the visitor. Upon the privy council taking up the matter, Trelawny told them plainly that they were no court of judicature, and that he would be determined only by Westminster Hall (Trelawny Papers, ed. Cooper). The judgment of the king's bench was reversed in the lords on 7 Dec. 1694 (LUT-TRELL, iii. 409, 411). Thereby was 'fixed.' wrote Atterbury, 'the power of visitors (not till then acknowledged final) upon the secure foundation of a judgment in parliament.' By another parliamentary decision, obtained while still bishop of Exeter, in the case against Sampson Hele, Trelawny established a bishop's sole right to judge the qualifications of persons applying for institution to a benefice (Notes and Queries, 1st ser. iv. 481, x. 202).

In the late summer of 1691 he made his first visitation of his diocese; he was at Plymouth in September (Jewitt, Hist. of Plymouth, p. 269). He had already provided for the defence of Exeter against a landing from the French fleet which swept the Channel in that year (STRICKLAND). Subsequently. Trelawny declared himself in sympathy with Anne and the Churchills in their open breach with the king in 1691 and 1692, and for the next ten years he held aloof from court. Visiting his diocese with vigour, he retired often to his seat at Trelawne, where he rebuilt and reconsecrated the family chapel on 23 Nov. 1701.

He emerged from his retirement in the same year to give active support to the movement led by Atterbury, whose friend and patron he was, for the revival of convocation and the execution of the Præmunientes clause. When the convocation met (10 Feb. 1701-2) and its proceedings resolved themselves into a struggle of the lower house against the right of the primate to prorogue them, Trelawny, 'the avowed patron and defender of the synodical rights of the clergy' (ATTERBURY), entered his protest, along with Compton and Sprat, against the resolutions of the bishops (Tindal, Continuation of Rapin, iii. 529). From this point until his death Trelawny possessed in Atterbury an unwearied correspondent. Trelawny gave him in January 1701 the archdeaconry of Totnes, and much other preferment. On 6 July 1704 he thanked his patron, to whom all the happiness of his life was due, for having obtained for him from the queen the deanery of Carlisle.

After the accession of Anne, Trelawny, at the queen's desire, preached before her in St. Paul's the thanksgiving sermon for the successes in the Low Countries and at Vigo (Postman, 14 Nov. 1702). But he still resisted the royal wishes whenever he deemed the rights of his episcopal office impugned. When in 1703 George Hooper [q. v.] was translated from St. Asaph to Bath and Wells, the see of their common friend Ken, the queen expressed her willingness to allow Hooper to retain in commendam his chantership of Exeter Cathedral and to assign its value (2001. a year) to Ken. But Trelawny objected and would not yield. In like manner he refused 7,000l. for the reversion of the manor of Cuddenbeck, as he thought it worth 2,000l. more, and would not prejudice his successor (Oliver, Bishops of Exeter, pp. 157-60).

In 1707 Trelawny was translated to Winchester, one of his last official acts as bishop of Exeter being to furnish a return, pursuant to an order in council dated 4 April 1707, of papists and reputed papists in Devon. His promotion disgusted many, Burnet complained, he being considerable for nothing but his birth and his election interest in Cornwall (BURNET, Own Time, v. 337). He was consecrated at Bow Church on 14 June, enthroned on the 21st, and on the 23rd invested prelate of the Garter at Windsor. In his charge to the clergy of the diocese of Winchester (privately printed), Trelawny announced his devotion to protestantism and his church, and declared equal hostility to papists and the 'furious sorts of dissenters' (cf. Trelawne MSS. 12 Aug. 1708). In Winchester Cathedral Trelawny erected an enormous throne in the taste of his age (GALE, Cathedral Church of Winchester, London, 1715; CASSAN, Lives of the Bishops of Winchester, i. 12). Since demolished, parts of it survive at Trelawne. He finished the rebuilding of the palace of Wolvesey begun by Bishop Morley, residing there and in the other two palaces of the see, at Chelsea and at Farnham Castle. One of his last acts was to place a statue of Wolsev over the gateway leading to the hall of Christ Church, Oxford, in 1719 (Wood, History and Antiquities, 1786, pp. 452-3, gives the inscription). He was a governor of the Charterhouse, and Busby trustee of Westminster school. On 1 July 1720 he gave a handsome entertainment at Chelsea to commemorate his deliverance from the Tower (Notes and Queries, 2nd ser. x. 370); and there the next year, 19 July 1721, he died. He was buried in Pelynt church on 10 Aug. (Godwin).

Trelawny married, in 1684, Rebecca, daughter and heiress of Thomas Hele of Bascombe, Devonshire. Many letters to

'Dear Bekkie' are preserved at Trelawne. She died on 11 Feb. 1710 (LUTTRELL, vi. 545). Their six sons and six daughters were: John, fourth baronet (d. 1756); Henry, drowned with Sir Clowdisley Shovell; Charles, prebendary of Winchester; Edward [q. v.], governor of Jamaica; Hele (d. 1740), rector of Southill and Landreath; Jonathan, died in infancy; Charlotte, Lætitia, Rebecca, Elizabeth, Mary, Anne.

Trelawny was through life of a convivial temper, and scandals were spread, notably by Burnet, that at times he drank wine too freely. He had a stiff temper (cf. LUTTRELL, Brief Relation, iii. 47), and was a stern parent (cf. Nicholls and Taylor, Bristol Past and Present, ii. 75). In the charming 'Loveletters of Myrtilla and Philander' is recounted the ten years' courtship of the bishop's fourth daughter, Lætitia, by her first cousin, Captain Harry Trelawny (d. 1762), afterwards fifth baronet, whom she ultimately married; the bishop denounced his daughter's suitor as 'one pretending boldly and wickedly, too, to rob me of my daughter so dear to me . . . to be treated with the deepest and justest resentments' (cf. Trelawny Correspondence, Letters between Myrtilla and Philander, 1706-1736, privately printed, London, 1884).

The best known portrait of Trelawny, by Kneller, in the hall of Christ Church, represents him seated and wearing the robes of the Garter. Another portrait by Kneller is at Trelawne, where there is also a portrait of the bishop's wife by the same artist. In both portraits he is depicted with a strong, ruddy, clean-shaven face, and firm mouth. He was included with the rest of the seven bishops in the engraved group by D. Loggan.

Trelawny's extant writings—in the style of a 'spiritual dragoon'—consist of a few sermons and many letters, for the most part unedited, at Trelawne. His sermon in 1702 was printed by the queen's command. His charge to the clergy of the diocese of Winchester was printed privately, with his sermon, in 1877. In Bishop Gibson's edition of Camden's 'Britannia' (1695) the additions for Cornwall and Devon were chiefly due to Trelawny.

[Boase and Courtney's Bibliotheca Cornub. 1878 vol. ii., 1882 vol. iii.; Boase's Collectanea Cornub. 1890; Trelawny Papers (Camden Soc.); Ellis Correspondence, 1686-8 (1829); Life by Elizabeth Strickland in Agnes Strickland's Lives of the Seven Bishops (1866); Oliver's Bishops of Exeter; Cassan's Bishops of Winchester; Plumptre's Life of Ken, 1890; Atterbury Correspondence, ed. Nichols, 1789-99; Trelawne MSS. in Hist. MSS. Comm. 1st Rep. pp. 50-2.]

TREMAMONDO, DOMENICO ANGELO MALEVOLTI (1716–1802), fencing master, the son of a wealthy Italian merchant, was born at Leghorn in 1716. After travelling widely upon the continent he settled in Paris, and studied horsemanship and fencing under the great Teillagory, who was instructor at the Manège Royal, as well as at the Académie d'Armes. While still at Paris he was fascinated by the charms of Peg Woffington, and is said to have migrated to England in her company, probably about 1755. His style of living was costly, and he became anxious to turn his handsome person and remarkable skill as a rider and swordsman to account. He was soon recognised as an authority on the manège. He became écuyer to Henry Herbert, tenth earl of Pembroke [q. v.], settled at Wilton in 1758, and undertook to train the riding instructors of Eliott's famous light horse (now 15th hussars), of which Pembroke in 1759 became lieutenant-colonel. One of those he trained was Philip Astley [q. v.], the founder of the well-known amphitheatre. While Pembroke patronised Tremamondo, Charles Douglas, third duke of Queensberry [q. v.], is said to have shown a partiality for his wife, for he appears to have married in England within a few years of his arrival. The equestrian (whom his patrons persuaded to adopt the simpler patronymic of Angelo) was introduced to George II, who pronounced him the most elegant horseman of his day. George III was no less emphatic in his commendation, and at a later date Angelo sat on horseback as West's model for William III in his picture of the battle of the Boyne. In the meantime Angelo, as he was now called, seems to have met with some pecuniary disappointment, and early in 1759 he resolved to devote his energies to obtaining remunerative pupils as a fencing master. This change of plan was soon justified by Among his first pupils were the Duke of Devonshire and the Prince of Wales, while his école d'escrime in Soho became a crowded and fashionable haunt for young men of rank. His income was now large; he set up a country house at Acton, and his hospitality was lavish in the extreme. Among his acquaintances were numbered Garrick, Reynolds, Gainsborough, Wilkes, Horne Tooke, and many other distinguished persons. Encouraged by such a clientèle, Angelo brought out in 1763 his superb 'L'École d'Armes avec l'Explication générale des Principales Attitudes et Positions concernant l'Escrime,' dedicated to Princes William Henry and Henry Frederic (London, 1763, oblong fol.; 2nd edit., with two columns

of text, French and English, 1765; another, Paris, 1765; 3rd edit. 1767). The expense was covered by subscriptions among 236 noblemen and gentlemen, Angelo's patrons and pupils. The work was adorned by fortyseven copperplates, drawn by Gwynn, and engraved by Ryland, Grignion, and Hall. It rapidly established its position as an authority, being embodied under the heading 'Escrime' in Diderot's 'Encyclopédie, and it was certainly the most important book that had appeared on the subject in England since the treatise of Vincentio Saviolo [q. v.] It appeared in a purely English guise in 1787 as 'The School of Fencing' (2nd edit. 1799). The Chevalier d'Eon resided for some years with Angelo in London. and it is understood that he assisted him in writing the letterpress [see D'Eon DE BEAU-MONT]. In 1770 Angelo purchased from Lord Delaval Carlisle House, at the end of Carlisle Street, overlooking Soho Square; but as this district became less select he transferred his salle d'armes, first to Opera House Buildings in the Haymarket, and then to Old Bond Street. Eventually he retired to Eton, but he continued to give lessons in fencing until his death in that town on 11 July 1802.

Domenico's younger brother, Anthony Angelo Malevolti Tremamondo, proceeded to Scotland about 1768 and became 'Master of the Royal Riding Manège' at Edinburgh, where he resided in Nicolson Square, and was widely known as Ainslie. He died at Edinburgh on 16 April 1805, 'aged 84' (Scots Mag. 1805, p. 565). A large equestrian portrait of him appears in 'Kay's Original Portraits' (Edinburgh, 1877, i. 69).

Domenico's eldest son, known as HENRY Angelo (1760-1839?), was sent in 1766 to Dr. William Rose's academy at Chiswick, but was transferred in the same year to Eton, where his father had already begun to give fencing lessons, and he remained there until He afterwards studied fencing in Paris under Motet, and became the virtual head of his father's académie from about 1785. Sheridan and Fox were in the habit of dropping in at the school in a friendly way, and Henry Angelo had almost as distinguished a circle of acquaintances as his father (for a list of his titled pupils see Reminiscences, ii. 406; cf. GRANTLEY BERKE-LEY, Recollections, 1866, iv. 159). He retired from the active conduct of the school about 1817, in favour of his son, also named Henry (1780-1852), who moved the academy in 1830 to St. James's Street, became in 1833 superintendent of sword exercise to the army, and died at Brighton on 14 Oct. 1852 (Gent. Mag. 1852, ii. 543).

The elder of the two Henry Angelos published two amusing anecdotal volumes, 'Reminiscences of Henry Angelo, with Memoirs of his late Father and Friends' (2 vols. 1830, 8vo), and 'Angelo's Pic-Nic or Table Talk' (1834, 8vo, with a frontispiece by Cruikshank, and original contributions by Colman, Theodore Hook, Bulwer, Horace Smith, Boaden, and others). The stories range among all ranks of society, from the regent and William IV to Macklin and Kean, and from Byron to Lady Hamilton. Verisimilitude is occasionally lacking, and the writer abstains throughout with a graceful ease from giving any dates. The Sophia Angelo who died on 7 April 1847, aged 88, 'the oldest and most celebrated dame at Eton,' was probably one of Domenico's daughters.

[Gent. Mag. 1802 ii. 692, 1839 ii. 419, 1847 i. 561, 1852 ii. 543; Cooper's Register and Mag. of Biogr. 1869, ii. 206; Egerton Castle's Schools and Masters of Fence, 1892, pp. 299 seq.; Thimm's Bibliography of Fencing, 1896; Merignac's Histoire de l'Escrime, 1883–6, ii. 568; Pollock's Fencing, in Badminton Library; Wheatley and Cunningham's London, i. 330.] T. S.

TREMAYNE, EDMUND (d. 1582),clerk of the privy council, was second son of Thomas Tremayne of Collacombe, Lamerton, Devonshire, where the Devonshire branch of this old Cornish family had been established since 1366. His mother was Philippa, eldest daughter of Roger Grenville of Stow. Of this marriage were born sixteen children, of whom four-Edmund, Richard (see below), and the twins Nicholas and Andrew-acquired some reputation. The twins Andrew and Nicholas were strikingly alike, physically and mentally. The elder, Andrew, fled with Sir Peter Carew [q. v.] on 25 Jan. 1553-4, and both were imprisoned on suspicion of piracy on 24 Feb. 1554-5, but escaped to France, where they were pensioned by the French king. They were also implicated in Sir Anthony Kingston's plot in 1556. Elizabeth's accession they entered her service. Andrew led a brilliant cavalry charge against the French at Leith in April 1560, and was killed at Newhaven (Havre) on 18 July 1562. Nicholas, who seems to have been a special favourite of Elizabeth, was frequently employed in carrying important despatches between France and England, and distinguished himself at the siege of Newhaven, where he was killed on 26 May

Edmund entered the service of Edward Courtenay, earl of Devonshire [q. v.], in the autumn of 1553, but was committed to the Tower in February or March following, on suspicion of being concerned in Wyatt's re-

bellion. He was racked during the time Elizabeth was a prisoner in the Tower (Fox), but would not implicate her or Courtenay, his On Friday, 18 Jan. 1554-5, he was master. released with Sir Gawen Carew, the three sons of the late Duke of Northumberland, and others. His fine (401.) was the lowest enforced. Tremayne seems to have joined Courtenay in Italy. Courtenay wrote from Venice on 2 May 1556: 'I am sorry for Tremayne's foolish departure, albeit satisfied and content therewith as he shall well perceive, but I trust the cause thereof will prove as you have written.' This probably means that the earl thought it foolish of Tremayne to leave England and lay himself open to a charge of treason. Courtenay died at Padua on 18 Sept. 1556, and it is possible that Tremayne afterwards entered the service of Francis, earl of Bedford, who was in Venice in 1557. The appointment he received in 1561 of deputy butler for Devonshire must have been through the influence of the Earl of Bedford, then lord-lieutenant of Devon-Tremayne spent some time at Elizabeth's court, and Burghley thought so highly of him that in July 1569 he sent him on a special mission to Ireland, 'to examine into the truth and let him know quietly the real condition of the country.' Tremayne remained in Ireland until the close of 1569, writing frequently to Cecil on Irish affairs. On 3 May 1571 he was sworn clerk of the privy council at Westminster (Acts of the Privy Council). He wrote in June a paper entitled 'Causes why Ireland is not Reformed,' which was endorsed by Burghley with the words 'a good advice.' Tremayne was returned M.P. for Plymouth (1572) with John Hawkyns. In June he drew up, with Lord Burghley, an important document, 'Matters wherewith the Queen of Scots may be Charged,' from which Burghley's signature was afterwards erased.

Tremayne succeeded to the family estates on his elder brother's death on 13 March 1571-2. He still maintained a special interest in Irish affairs, and revisited the country late in 1573 (cf. 'Instructions given to Mr. E. Tremayne upon his being sent to the Lord Deputy of Ireland by the Lord Treasurer, 1573, in Lambeth MSS.) The city of Exeter granted Tremayne in 1574 a reversion to Sir Gawen Carew's pension of 40l. 'in reward of their good services done this city' (Isaacke). Carew outlived Tremayne, so the latter never benefited by the grant. The family mansion of Collacombe was altered and enlarged by him; the date 1574 still appears with the family arms and those of his royal mistress in the great hall.

Tremayne was in 1578 senior of the four clerks to the privy council, but he chiefly resided in Devonshire, where he acted as commissioner for the restraint of grain and held other local offices. On 24 Oct. 1580 the queen wrote from Richmond commanding him to assist Francis Drake in sending to London bullion brought into the realm by Drake, but to leave ten thousand pounds worth in Drake's hands. This last instruction 'to be kept most secret to himself alone.'

Tremayne made his will, 17 Sept. 1582. The Earl of Bedford wrote to announce his death to Burghley a few days later. Burghley, in reply, described Tremayne as 'a man worthy to be beloved for his honesty and virtues.' In September 1576 he married Eulalia, daughter of Sir John St. Leger of Annery. A son Francis, named after Tremayne's 'good lord' Bedford, lived for only six weeks after his father, and at his death the estates passed to Degory, Edmund's third brother. Degory erected in 1588 a fine monument to his five brothers, Roger, Edmund, Richard, and the twins, with their effigies well modelled and lifelike. Edmund appears as an elderly man with a refined and thoughtful face.

Tremayne's 'Discourses on Irish Affairs' remain unprinted among the Cottonian manuscripts at the British Museum.

RICHARD TREMAYNE (d. 1584), younger brother of Edmund, was fourth son (the younger of twins) of Thomas Tremayne. He was sent to Exeter College, Oxford, where he graduated B.A. in 1547-8. He was elected a fellow on 28 March 1553, and proceeded M.A. on 17 July. He vacated his fellowship by flying to Germany in the first year of Mary's reign (Ex. Coll. Reg. ed. Boase). On his epitaph he is stated to have 'fled for the gospel's sake.' He was at Louvain on 16 Nov. 1555, acting as tutor to Sir Nicholas Arnold's son. He was reckoned among the conspirators against the queen, and on 4 April 1556 was declared a traitor with his brother Nicholas and others who were concerned in Sir Anthony Kingston's plot. Tremayne returned to England very soon after Elizabeth's accession, and was favourably regarded at court. He was made archdeacon of Chichester by Elizabeth on 7 April 1559. Cecil had some correspondence (17 July) with Sir Nicholas Throckmorton, ambassador in France, regarding Tremayne's employment in the diplomatic service, 'he having the high Dutch tongue very well.' But he stayed at home, and was ordained deacon by Grindal, bishop of London, on 25 Jan. 1559-60 (STRYPE). He had been re-elected fellow of his college on 17 Oct. 1559, but vacated

his fellowship by absence the ensuing May. He was also presented by the college to the vicarage of Menheniot (Carew), and was installed treasurer of Exeter Cathedral on 10 Feb. 1559-60. For reasons not stated in the 'Bishops' Register' he was deprived of his treasurership, but reinstalled on 27 Oct. 1561, and held the office until his death. He became rector of Doddiscombleigh on 15 Jan. 1560-61, holding the living until 1564, when he resigned.

Tremayne was something of a puritan. He sat in convocation as proctor for the clergy of Exeter, and signed the canons establishing the Thirty-nine Articles. On 13 Feb. he spoke, and gave his two votes in favour of sweeping alterations in the Book of Common Prayer. He was elected fellow of Broadgates Hall (afterwards Pembroke College), Oxford, on 20 Feb. 1564-5. On 15 Feb. 1565-6 he took the degree of B.D., proceed-

ing D.D. on 26 April. He became rector of Combe-Martin in 1569, and the Earl of Bedford vainly recommended him on 23 July 1570 to Cecil for the vacant bishopric of Exeter.

Tremayne was buried on 30 Nov. 1584 at Lamerton, and his will was proved on 15 Dec. at Exeter. On 19 Sept. 1569 he married Joanna, daughter of Sir Piers Courtenay of Ugbrooke. His only child, Mary, married Thomas Henslowe. He gave to Exeter College a copy of the polyglot bible in eight volumes, printed by Christopher Plantin at Antwerp, 1569-72, at the command of

Philip II.

[State Papers, Dom., For., and Irish; Carew manuscripts; Burnet's Hist. of the Reformation, ed. Pocock; Strype's Life of Archbishop Grindal, Annals of the Reformation, and Ecclesiastical Memorials; Foxe's Acts and Monuments, 1849; Reg. Univ. Oxon.; Boase's Reg. Coll. Exon.; Froude's Hist.; Prince's Worthies of Devon; Carew's Survey of Cornwall; Risdon's Devon; Bibl. Cornub. ed. Boase and Courtney; Life of Sir Peter Carew, by Sir John Maclean; Antiquities of the City of Exeter, 1731, ed. R. Isaacke; Visitations of Devon, edited by Vivian; Burghley Papers, Hist. MSS. Comm. Report.]

E. L. R.

TREMAYNE or TREMAINE, SIR JOHN (d. 1694), lawyer, eldest son of Lewis Tremayne, lieutenant-governor of Pendennis Castle, who married Mary, daughter and coheiress of John Carew of Penwarne in Mevagissey, was born in the parish of St. Ewe, Cornwall. He was brought up to the study of the law, by 1678 was a man to be consulted (Fitzherbert MSS., Hist. MSS. Comm. 13th Rep. App. vi. p. 8), and soon acquired considerable

practice. His name frequently occurs in cases before the House of Lords from 1689 to 1693 (Lords' MSS. ib. 12th, 13th, and 14th Reps.); he was counsel for the crown against Sir Richard Graham, otherwise Lord Preston, and others for high treason, January 1690-1 (Howell, State Trials, xii. 646), was engaged for Sir John Germaine in the action brought against that adventurer by the Duke of Norfolk for adultery with the duchess (ib. xii. 883), and he acted for the crown on the trial of Lord Mohun, a brother Cornishman, for the murder of Mountford the actor, January 1692-3 (ib. xii. 950).

Tremayne was called with others to be serjeant-at-law on 1 May 1689, was made king's serjeant, and next day took the oaths, when he and his colleagues entertained the 'nobility, judges, serjeants, and others with a dinner at Serjeants' Inn in Fleet Street,' London. He was knighted at Whitehall on 31 Oct. 1689, and in 1690 was returned to parliament for the Cornish borough of Tregony. In June 1692 he was a candidate for the recordership of London, but was beaten at the poll. It is recorded by Luttrell on 20 Feb. 1693-4 that Tremayne was dead. He died issueless; his brother's descendant now lives at Heligan, near Mevagissey (where the serieant rebuilt the family mansion), and inherits the ample estates in Cornwall and Devon (Courtney, Parl. Rep. of Cornwall, p. 173).

His useful volume, 'Placita Coronæ, or Pleas of the Crown in matters Criminal and Civil,' was published in 1723, many years after his death, when it had been 'digested and revised by the late Mr. John Rice of Furnival's Inn.' An English translation by Thomas Vickers came out in two volumes at Dublin in 1793. A collection by Tremayne of 'entries, declarations, and pleadings' in the reigns of Charles II and James II, numbering in 'all 182 pages, is at the British Museum (Lansd. MS. 1142).

[Woolrych's Serjeants-at-Law, i. 416-19; Le Neve's Knights (Harl. Soc.), p. 429; Luttrell's Hist. Relation, i. 529, 598, ii. 476, iii. 272-3; Boase and Courtney's Bibl. Cornub. ii. 777.] W. P. C.

TREMELLIUS, JOHN IMMANUEL (1510–1580), Hebraist, son of a Jew of Ferrara, was born in that city in 1510. Between 1530 and 1540 he pursued classical studies at the university of Padua, where he made the acquaintance of Alexander Farnese, afterwards Paul III. He was converted to Christianity about 1540 chiefly through the persuasions of Cardinal Reginald Pole, who stood his godfather. In the fol-

lowing year, while teacher of Hebrew at the monastic school at Lucca, the persuasions of the prior, Peter Martyr [see VERMIGLI, PIETRO MARTIRE], led him to embrace protestant opinions. On the publication of the papal bull of 21 July 1542 introducing the inquisition into Lucca, Tremellius left Italy in company with Martyr and proceeded to Strassburg, where, at the end of the year, he commenced to teach Hebrew in the school of Johann Sturm. At a later date he also obtained a prebend in Strassburg Cathedral (NASMITH, Catalogue of Corpus Christi College MSS. p. 112). The conclusion of the war of Schmalkald, disastrous to German protestantism, drove Tremellius to seek a refuge in England. In November 1547, on the invitation of Archbishop Cranmer, he and Peter Martyr took up their abode at Lambeth Palace. At the end of 1549 he succeeded Paul Fagius as 'king's reader of Hebrew' at the university of Cambridge, and on 24 Oct. 1552 he obtained a prebend in the diocese of Carlisle (STRYPE, Eccles. Memorials, 1822, II. i. 323, 324, ii. 53; cf. Lansdowne MS. ii. 70). He lived in much friendship with Matthew Parker and Cranmer, and stood godfather to Parker's son (STRYPE, Life of Parker, 1821, i. 59). On the death of Edward VI he retired from England, and, after visiting Strassburg, Bern, Lausanne, and Geneva, at the end of 1555 he was appointed tutor to the young children of Wolfgang, duke of Zweibrücken or Deux-Ponts, a post which he exchanged on 1 Jan. 1559 for that of head of the gymnasium at Hornbach. In the following year Wolfgang, who had embraced Lutheranism, took umbrage at Tremellius's Calvinistic opinions, deprived him of his post, and sent him to prison. On his release in 1560 he proceeded to Metz, and during that and the beginning of the next year was employed in negotiations between the French and German protestants. On 4 March 1561 he was appointed by Frederic III, count palatine, himself a Calvinist, professor of Old Testament studies at the university of Heidelberg. After receiving the degree of doctor of theology he was enrolled a member of the senatus on 9 July. About 1565, while the university was closed on account of the plague, he paid a visit of some duration to England as an envoy of the elector, and resided with Parker for nearly six months (Cabala sive Scrinia Sacra, 1591, p. 126; Corresp. of Matthew Parker, Parker Soc. pp. 332-3). The elector Frederic died in 1576, and his successor, Louis VI, being a strong Lutheran, expelled Tremellius from Heidelberg, depriving him of his post in the

university on 5 Dec. 1577. He sought an asylum in Metz, and ultimately was employed by Henri La Tour d'Auvergne, duc de Bouillon, to teach Hebrew at his newly founded college at Sedan. He died in that town on 9 Oct. 1580, his will being dated 31 July of that year. In October 1554 he married a widow named Elizabeth, an inhabitant of Metz, by whom he had two

daughters and a son.

The great work of Tremellius was the translation of the Bible from Hebrew and Syriac into Latin, accomplished during his residence at Metz. Although his version was far from faultless, it evinced very thorough scholarship, and for long, both in England and on the continent, was adopted by the reformers as the most accurate Latin rendering. With some alterations it even received the sanction of the universities of Douai and Louvain. Tremellius was assisted in his task by Franciscus Junius or Du Jon, but the latter's share in the work was limited to translating the Apocrypha. In 1569 Tremellius published a folio edition of the New Testament at Geneva, containing the Syriac text and a Latin translation in parallel columns. This was followed between 1575 and 1579 by the issue at Frankfurt of a Latin translation of the Old Testament and the Apocrypha in five parts. They were reprinted in quarto at London in 1579-80 with the Latin rendering of the New Testament of 1569 as a sixth part. Numerous later editions appeared both in London and abroad. In London the Old Testament and Apocrypha were published in quarto in 1581 and in 1585 with Beza's version of the New Testament. A folio edition followed in 1592-3 and a duodecimo in 1640. In 1585 a quarto edition of the New Testament was issued containing the translations of Tre-mellius and Beza in parallel columns. A separate edition of the Psalms was printed in 1580, 16mo.

Besides his translation of the Bible, Tremellius published: I. 'Catechismus Hebraice et Græce,' Paris, 1551, 8vo: a translation into Hebrew of Calvin's Catechism; this was reissued as 'Liber Institutionis Electorum Domini,' Paris, 1554, 8vo; and an edition was published at Leyden with the further title 'Catechesis sive Prima Institutio aut Rudimenta Religionis Christianæ Hebr. Græce et Latine explicata,' 1591, 8vo. 2. 'In Hoseam prophetam Interpretatio et Enarratio I. Tremellii,' Heidelberg, 1563, 4to. 3. 'Grammatica Chaldæa et Syra,' Paris, 1569; published both separately in octavo and with his New Testament in folio, and dedicated to Parker. On account of the

dedication his name was included in the 'Index Expurgatorius.' 4. 'Immanuelis Tremellii Specularius,' Neustadt-an-der-Hart, 1581, 4to. He also edited Bucer's 'Commentaria in Ephesios' (Basle, 1562, fol.), and wrote a Hebrew letter prefixed to the 'Rudimenta Hebraicæ Linguæ' of Anthony Rodolph Chevallier [q. v.], Geneva, 1567, 4to. A manuscript copy of Tremellius's 'Epistolæ D. Pauli ad Galatas et ad Ephesios ex Syriaca lingua in Latinam conversæ' is preserved at Caius College, Cambridge.

Becker's Immanuel Tremellius, 1890 (Berlin Institutum Judaicum, Schriften No. 8); F. Butters's E. Tremellius, eine Lebenskizze, 1868; Cooper's Athenæ Cantabr. i. 425-7; Tiraboschi's Storia della Letteratura Italiana, 1824, vii. 1583-1584; Adamus's Vitæ Theol. Exterorum principum, 1618, p. 142; Tanner's Bibliotheca Britannico-Hibernica; Gerdes's Specimen Italiæ Reformatæ, 1765, pp. 341-3; Fuller's Abel Redevivus, ed. Nichols, 1867, ii. 45–6; Ames's Typogr. Antiq., ed. Herbert, pp. 1058, 1059, 1071; Nichols's Lit. Anecd. iv. 22; Corresp. of Matthew Parker (Parker Soc.), p. 332; Junius's Opera Theol. 1593, ii. 1789–1806; Nouvelle Biogr. Générale, 1856; Historia Bibliothecæ Fabricianæ, 1719, iii. 323-34; Saxe's Onomasticon Literarium, 1780, iii. 326; Freher's Theatrum Virorum Eruditione Clarorum, i. 248; Blount's Censura celebriorum Authorum, 1710, pp. 723-5; Nicéron's Mémoires pour servir à l'Histoire des Hommes illustres, 1739, xl. 102-7.] E. I. C.

TREMENHEERE, HUGH SEY-MOUR (1804-1893), publicist and author, was born at Wootton House, Gloucester-

shire, on 22 Jan. 1804.

His father, WALTER TREMENHEERE (1761-1855), colonel, a member of a very ancient Cornish family, was born at Penzance on 10 Sept. 1761, and, entering the royal marines as second lieutenant in 1799, was present in the action off the Doggerbank on 5 Aug. 1781 and at the capture of Martinique and Guadeloupe in 1794-5. He attained the rank of captain in 1796, and served as lieutenant-governor of the island of Curaçoa from 1800 to 1802. He was in the action off Brest in 1805, from 1831 to 1837 was colonel commandant of the Chatham division of the marines, and served as aide-de-camp to William IV from 28 Dec. 1830 to some time in the following year. On 18 June 1832 he was gazetted a knight of Hanover. Some of the views in Polwhele's 'History of Cornwall' were engraved from his drawings. He died at 33 Somerset Street, Portman Square, London, on 7 Aug. 1855, having married in 1802 Frances, third daughter of Thomas Apperley (Boase and Courtney, Bibl. Cornub. 1878, ii. 783). His fifth son, Charles William Tremenheere (1813-1898), lieutenantgeneral, royal (late Bombay) engineers, served with distinction during the Indian mutiny; was made C.B. in 1861, and retired on major-general's full pay in 1874 (*Times*,

3 Nov. 1898).

The eldest son, Hugh Seymour, was educated at Winchester school from 1816, and matriculated as a scholar from New College, Oxford, on 30 Jan. 1824. He was a fellow of his college from 1824 to 1856, graduated B.A. 1827 and M.A. 1832, and was called to the bar at the Inner Temple on 21 Nov. 1834. After three years' practice he was made a revising barrister on the western circuit. Shortly afterwards he entered the public service, and was sent in 1839 to Newport to investigate the circumstances connected with John Frost's rebellion. He subsequently served on numerous royal commissions, and was instrumental in bringing about fourteen acts of parliament, all having for their object the amelioration of the con-

dition of the working classes. In January 1840 he was appointed an inspector of schools and made nine reports to the committee of the council on education on the state of schools in England and Wales. In October 1842 he became an assistant poorlaw commissioner, and in 1843 a commissioner for inquiring into the state of the population in the mining districts, on which he made fifteen reports between 1844 and 1858. In 1855 and 1861 he made inquiries into the management of bleaching works and lace manufactories. Appointed one of the commissioners in 1861 for inquiring into the employment of children and young persons in trades and manufactures, he joined in making six exhaustive reports on this subject between 1863 and 1867. As one of the commissioners on the employment of young persons and women in agriculture, he took part in furnishing four reports to parliament between 1867 and 1870. He likewise reported on the grievances complained of by the journeymen bakers, on the operations of the bakehouse regulations, and on the tithe commutation acts. On his retirement on 1 March 1871, after thirty-one years' public service, he was made a C.B. on 8 Aug.

He succeeded his uncle, Henry Pendarves Tremenheere, in 1841 in the property of Tremenheere and Tolver, near Penzance. For three years, 1869-71, he was president of the Royal Geological Society of Cornwall. He died at 43 Thurloe Square, London, on

16 Sept. 1893.

He married, on 2 April 1856, Lucy, third daughter of Ralph Bernal, M.P., and widow of Vicesimus Knox. She died on 7 Oct. its Faith and its Features, London, 1846, 1872, leaving two daughters, Florence Lucy | 12mo. 5. 'A Walk round Mont Blanc,'

Bernal who married Ernest Edward Leigh Bennett, and Evelyn Westfaling who married George Marcus Parker, barrister of the Inner

Temple.

Tremenheere was the author of: 1. 'Observations on the proposed Breakwater in Mount's Bay and on its Connection with a Railway into Cornwall,' 1839. 2. 'Notes on Public Subjects made during a Tour in the United States and in Canada,' 1852. 3. 'The Political Experience of the Ancients, in its bearing upon Modern Times, '1852, republished as 'A Manual of the Principles of Government, 1882 and 1883. 4. The Constitution of the United States compared with our own, 1854. 5. 'Translations from Pindar into English Blank Verse, 1866. 6. 'A New Lesson from the Old World: a summary of Aristotle's lately discovered work on the Constitution of Athens,' 1891. 7. 'How Good Government grew up, and how to preserve it,' 1893.

[Tremenheere's Memorials of my Life, 1885; Times, 19 Sept. 1893; Boase and Courtney's Bibl. Cornub. 1878–1882, pp. 781–3, 1351; Boase's Collect. Cornub. 1890, cols. 1058, 1060.]

G. C. B.

TRENCH, FRANCIS CHENEVIX (1805–1886), divine and author, born in 1805, was the eldest son of Richard Trench (1774–1860), barrister-at-law, by his wife Melesina Trench [q.v.] Richard Chenevix Trench

[q. v.] was his younger brother.

Francis entered Harrow school early in 1818, and matriculated from Oriel College, Oxford, on 12 Nov. 1824, graduating B.A. in 1834 and M.A. in 1859. On 4 June 1829 he entered Lincoln's Inn with the intention of studying law, but in 1834 he was ordained deacon and became curate of St. Giles, Reading. In the following year he was ordained priest, and on 13 Sept. 1837 he was appointed perpetual curate of St. John's, Reading. In 1857 he was instituted to the rectory of Islip, Oxfordshire, which he held till 1875, when he retired from active work. He died in London on 3 April 1886. On 6 Dec. 1837 he married Mary Caroline (d. 1886), daughter of William Marsh [q.v.], honorary canon of Worcester. By her he had a son, Richard William Francis (1849-1860), and two daughters, Mary Melesina and Maria Marcia Fanny.

Trench's chief works were: 1. 'Remarks on the Advantages of Loan Funds for the Poor and Industrious,' London, 1833, 8vo. 2. 'Sermons preached at Reading,' London, 1843, 8vo. 3. 'Diary of Travels in France and Spain,' London, 1845, 12mo. 4. 'Scotland: its Faith and its Features,' London, 1846, 12mo. 5. 'A Walk round Mont Blanc,'

London, 1847, 12mo. 6. 'The Portrait of Charity,' London, 1847, 16mo. 7. 'The Life and Character of St. John the Evangelist,' London, 1850, 8vo. 8. 'G. Adey: his Life and Diary,' London, 1851, 8vo. 9. 'A Ride in Sicily,' London, 1851, 12mo. 10. 'Theological Works,' London, 1857, 8vo. 11. 'A few Notes from Past Life,' Oxford, 1862, 8vo. He also issued in 1869 and 1870 a series of miscellaneous papers, entitled 'Islipiana.' He was a contributor to 'Macmillan's Magazine' and to 'Notes and Queries.'

[Trench's Works; Men of the Time, 1884; Times, 2 April 1886; Notes and Queries, 7th ser. i. 340; Welch's Harrow School Register, p. 51; Foster's Alumni Oxon. 1715-1886; Records of Lincoln's Inn, 1896, ii. 133; Letters and Memorials of Richard Chenevix Trench [q. v.]; Burke's Peerage, s.v. 'Ashtown.']

TRENCH, SIR FREDERICK WIL-LIAM (1775-1859), general, born in 1775, was the only son of Frederick Trench of Heywood, Ballinakill, Queen's County. Richard Le Poer Trench, second earl of Clancarty [q. v.], was a distant relative. He obtained a commission as ensign and lieutenant in the 1st foot-guards on 12 Nov. 1803, and became lieutenant and captain on 12 Nov. 1807. He was employed on the quartermaster-general's staff in Sicily in 1807, and in the Walcheren expedition in 1809. He went to Cadiz with his company in June 1811; but on 1 Aug. he was appointed assistant quartermaster-general, with the rank of major, in the Kent district, and returned to England. On 25 Nov. 1813 he was made deputy quartermaster-general, with the rank of lieutenant-colonel, to the corps sent to Holland under Graham [see GRAHAM, THOMAS, LORD LYNEDOCH]. In 1814 he was placed on half-pay; and on 27 May 1825 he was appointed aide-de-camp to the king, with the rank of colonel. was storekeeper of the ordnance under the Wellington administration (1828-30).

He sat in parliament nearly continuously for forty years, viz. for St. Michael, 1807–1812; Dundalk, 1812–18; Cambridge, 1819–1832; Scarborough, 1835–47. He was a conservative, but followed Peel in regard to the corn laws. A man of energy and of large ideas, he worked out (in conjunction with the Duke and Duchess of Rutland) several schemes for the embellishment of London. Of these the most important was the Thames Embankment from Charing Cross to Blackfriars. On 17 July 1824 a meeting was held, with the Duke of York in the chair, at which Trench explained his

plans. It was estimated that the work might be done for less than half a million, and that it would yield an income of 5 per cent. on the expenditure. A committee of management was formed, and applications for shares were invited. On 15 March 1825 he obtained leave to bring in a bill to give the necessary powers. But the scheme met with strong opposition and slack support, and the bill was dropped. In 1827 he published 'A Collection of Papers relating to the Thames Quay, with Hints for some further Improvements.' In 1841 he returned to the subject in a public letter to Lord Duncannon, first commissioner of woods and forests. An overhead railway was now added to the scheme, and the quay was to be extended to London Bridge. But it was not till nearly five years after his death that the first stone of the Embankment was laid (8 July 1864).

Another project, which met with more immediate success but deserved it less, was for the colossal statue of Wellington placed on the arch opposite Hyde Park Corner. Trench took an active part in the promotion of it, and in the selection of Matthew Cotes Wyatt [q. v.] as sculptor. Wellington told Greville that it was 'the damnedest job from the beginning' (Journals, 29 June 1838), but once up he was unwilling that it should come down, and it remained there till 1883.

Trench was secretary to the master-general of ordnance from 1842 to 1846. He was made K.C.H. in 1832. He was promoted major-general on 10 Jan. 1837, lieutenant-general on 9 Nov. 1846, and general on 25 June 1854. He died at Brighton on 6 Dec. 1859.

[Gent. Mag. 1860, i. 195; Dod's Parliamentary Companion; Royal Military Calendar; Croker Papers.] E. M. L.

TRENCH, MELESINA (1768-1827), authoress, was the daughter of Philip Chenevix, by his wife Mary Elizabeth, daughter of Archdeacon Gervais, and granddaughter of Richard Chenevix [q.v.], bishop of Waterford, who owed his see to the cordial liking of the famous Lord Chesterfield, lord-lieutenant of Ireland from 1745 to 1746. Born in Dublin on 22 March 1768, Melesina was brought up after the death of her parents by her grandfather, Bishop Chevenix, and her kinswoman, Lady Lifford, and after the death of the bishop in 1779 she went to live with her maternal grandfather, Archdeacon Gervais, through whose library she rambled at large, and, with precocious taste and intelligence, selected as her favourites Shakespeare, Molière, and Sterne. She developed

great personal beauty, and on 31 Oct. 1786 she married Colonel Richard St. George of Carrick-on-Shannon and Hatley Manor, co. Leitrim, whose deathbed she attended in Portugal only two years after the marriage. For ten years she lived in great seclusion with her child, and it is not until 1798 that her deeply interesting journal commences. During 1799 and 1800 she travelled in Germany, mixing in the very best society, and noting many items of historical interest. From Berlin and Dresden she proceeded to Vienna, of the society of which place she relates some curious anecdotes. At Dresden, on her return journey, she met Nelson and Lady Hamilton, of whose lack of refinement some unpleasant instances are afforded. 'One is sorry for the account of Nelson, but one cannot doubt it' (FITZGERALD, Letters; cf. MAHAN, Life of Nelson, i. 380, ii. 43-5). She also met while in Germany Rivarol, Lucien Bonaparte, and John Quincy Adams, the sixth president of the United States (an account of this 'Tour' was privately issued by her son Richard in 1861; it was then incorporated in the 'Remains' of 1862). In July 1802, after a short stay in England, Mrs. St. George landed from Dover at Calais, on what proved a five years' sojourn in France. On 3 March 1803 she married at Paris Richard (1774-1860), the sixth son of Frederick Trench (1724-1797) of Moate, co. Galway. Her husband's eldest brother, Frederic, was created Lord Ashtown in 1800. From his ancestor, Frederick Trench (d. 1669) of Garbally, co. Galway, Richard Le Poer Trench, second earl of Clancarty [q. v.], also descended. Both Chenevixes and Trenches were of Huguenot origin.

Henceforth in the record of her life the place of the journal is supplied by the charming letters to her husband and to her old friends in England and Ireland. After the rupture of the peace of Amiens her husband was detained in France by Napoleon, and was confined to the Loire district. She made repeated visits to Paris to urge his release, and in August 1805 she delivered in person a petition to Napoleon for a passport for her husband; but it was not until 1807 that the requisite document was obtained and the Trenches were enabled to make their way to Rotterdam, whence, after a stormy voyage, they reached England. At Dublin, in November, she met her old friend and correspondent, Mrs. Leadbeater, whom she had employed as almoner among her husband's tenants in Ireland. Her beauty and simplicity won the hearts of the people. During a summer visit to the Leadbeaters it is related how she was discovered in the

scullery surrounded by a small class of peasant children. The same charm made her much sought after in society, but the frivolities of a 'modish' life became more and more repugnant to her; and her letters represent more and more exclusively 'la vie interieure.' The absence of external facts and detail certainly detracts to some extent from the interest of her correspondence. There are some interesting touches respecting Wellington, Jekyll, Mrs. Piozzi, Mrs. Fry, and Lord John Russell, but the references to the political society with which she mixed at Paris under the first empire are tantalisingly brief. No mean judge, Edward Fitzgerald, to whom her son Richard submitted her letters and papers in manuscript, classes her letters with those of Walpole and Southey, praising them especially for their 'natural taste and good breeding' (letter dated 3 July 1861). Mrs. Trench died at Malvern on 27 May 1827. Her husband survived her many years, dving at Botley Hill, Hampshire, aged 86, on 16 April 1860 (Gent. Mag. 1860, i. 640). At that date three of their children were surviving: Francis Chenevix Trench [q. v.]; Richard Chenevix Trench [q. v.], afterwards archbishop of Dublin; and Philip Charles (1810-1888) of Botley.

Apart from the 'Remains,' including the journal and correspondence, of which two editions appeared in 1862 under the editorship of Richard Chenevix Trench, then dean of Westminster, Mrs. Trench's writings comprise: 'Mary Queen of Scots, an historical Ballad, and other Poems' (n.d. privately issued); 'Campaspe, an historical Tale, and other Poems,' Southampton, 1815, inscribed to her daughter; 'Laura's Dream, or the Moonlanders,' London, 1816, 8vo. All these were issued anonymously, and show the influence of Thomson, whose 'Seasons' she greatly admired, and, among contemporary poets, of Byron and Rogers. Posthumously appeared her 'Thoughts of a Parent on Education, by the late Mrs. Richard Trench,' London, 1837, 12mo.

A portrait engraved by Francis Holl from

A portrait engraved by Francis Holl from an oil painting by Romney, and showing a very sweet and delicate countenance, was prefixed to the 'Remains' (1862). An oil portrait of her, called 'The Evening Star,' was painted by Sir Thomas Lawrence. A miniature was executed by Jean-Baptiste Isabey at Paris in 1805. Another miniature by Hamilton was engraved by Francis Engleheart [q. v.]

[Remains of the late Mrs. Richard Trench, 1862; The Leadbeater Correspondence, i. 287, 309, ii. 141-332; Hayward's Autobiogr. of

Mrs. Piozzi, 1861, ii. 107; Gerard's Some Fair Hibernians, 1897, pp. 112-40; O'Donoghue's Poets of Ireland; Webb's Compendium of Irish Biography; Burke's Peerage, s.v. 'Ashtown;' Edinburgh Review, July 1862; Athenæum, 1862, i. 628; Brit. Mus. Cat.]

TRENCH, POWER LE POER (1770-1839), archbishop of Tuam, second son of William Power Keating French, first earl of Clancarty, and younger brother of Richard Le Poer Trench, second earl of Clancarty [q.v.] Born in Sackville Street, Dublin, on 10 June 1770, he was first educated at a preparatory school at Putney, whence he went for a short time to Harrow, and afterwards at the academy of Mr. Ralph at Castlebar, in the immediate neighbourhood of his home. Trench matriculated at Trinity College, Dublin, on 2 July 1787, where his tutor was Matthew Young [q. v.], afterwards bishop of Clonfert, and graduated B.A. on 13 July 1791. Later in the same year (27 Nov.) Trench was ordained deacon, and, having received priest's orders on 24 June 1792, he was in the same month inducted into the benefice of Creagh, in which his father's residence and the great fair town of Ballinasloe were situated. In the following year (5 Nov. 1793) he was presented to the benefice of Rawdenstown, co. Meath. He obtained a faculty to hold the two cures together, and combined with their clerical duties the business of agent on his father's Galway estate. Trench was a man of great bodily strength and a fine horseman, and retained to the end of his days a fondness for field sports. During the Irish rebellion of 1798 he acted as a captain in the local yeomanry raised by his father to resist the French invading army under Humbert.

In 1802 Trench was appointed to the see of Waterford, in succession to Richard Marlay, and was consecrated on 21 Nov. 1802. In 1810 he was translated to the diocese of Elphin, and, on the death of Archbishop Beresford, was on 4 Oct. 1819 advanced to the archiepiscopal see of Tuam. In May 1834, on the death of James Verschoyle, the united dioceses of Killala and Achonry were, under the provisions of the Irish Church Temporalities Act, added to the charge of Trench. By the same act the archdiocese of Tuam was reduced, on Trench's death, to

an ordinary bishopric.

In the history of the Irish church Trench chiefly deserves to be remembered for his activity in promoting the remarkable evangelical movement in the west of Ireland which was known in Connaught as the second reformation, and which, chiefly through the agency of the Irish Society, made a vigorous effort to win converts to protestantism. From

1818 to his death Trench was president of the Irish Society; and it is evidence of his large-heartedness that the religious controversies which his leadership of this movement involved in no wise impaired the remarkable personal popularity which he enjoyed among his Roman catholic neighbours. Holding strong views as to the paramount importance of the 'open bible,' Trench was a strenuous opponent of the mixed system of national education founded by Mr. Stanley (Lord Derby), and was one of the founders of the Church Education Society. Trench was a man of strong and masterful character, and during the twenty years of his archi-episcopate was one of the fcremost figures in the Ireland of his day. He died on 26 March 1839. Trench married, 29 Jan. 1795, his cousin Anne, daughter of Walter Taylor of Castle Taylor, co. Galway. By her he had two sons, William and Power. and six daughters.

[Memoir of the last Archbishop of Tuam, by the Rev. J. D. Sirr; Personal Recollections of Charlotte Elizabeth Phelan (afterwards Tonna); Mr. Gregory's Letter-box, 1813-35, p. 131.]

TRENCH, RICHARD CHENEVIX (1807-1886), archbishop of Dublin, born on 5 Sept. 1807 at Dublin, was the third son of Richard Trench, barrister-at-law (brother of Frederic Trench, first lord Ashtown) and of Melesina Trench [q. v.] Francis Chenevix Trench [q.v.] was his elder brother. From his mother, who died in May 1827, he derived his literary predilection, and he described her influence upon him in 'Remains of Mrs. Richard Trench,' which he edited in 1862. His childhood was spent at Elm Lodge. Bursledon, near Southampton, which became his father's property in 1810. In the beginning of 1816 he was sent to Twyford school, and in 1819 to Harrow. From Harrow in October 1825 he proceeded to Trinity College, Cambridge, where he edited and printed a small periodical entitled 'The Translator,' and gave his spare time to the study of Spanish literature. He joined the Apostles' Club at Cambridge, came under the influence of Maurice, and was intimate with John Sterling, John Mitchell Kemble, William Bodham Donne, Alfred Tennyson, and Arthur Hallam. His Spanish studies led to the writing of a tragedy, Bernardo del Carpio,' which in 1828 Macready was on the point of producing on the stage. The manuscript was destroyed in after years by the author. Trench graduated B.A. in 1829, M.A. in 1833, and B.D. in 1850. On leaving Cambridge in 1829 he passed through a time of mental trial and despondency, which found

relief in poetic effort. He travelled in Spain and on the continent, and, after a short visit to England in 1830, returned to Spain with the ill-fated expedition of General Torrijos and the Spanish exiles. His love for Sterling and appreciation of the courage of Torrijos, and his enthusiasm for Spanish literature, rather than any political convictions, were the causes of this escapade. Trench was quickly disillusioned, and returned to England in 1831. In October 1832 he was ordained deacon at Norwich, and in the beginning of 1833 settled at Hadleigh, Suffolk, as curate to Hugh James Rose [q.v.] Trench identified himself with the high-church party, but his personal friendship with Sterling and Maurice gave him wide sympathies. Rose left Hadleigh before a year was out, and Trench removed to Colchester, where he acted as curate for some months, till his health broke down, and he spent the winter of 1834 in Italy. He was ordained priest on his return in July 1835, and in September appointed to the perpetual curacy of Curdridge, Hampshire, which he held for six years. At Curdridge he began the systematic patristic and theological reading of which the 'Notes on the Parables' in 1840 were the first fruit; and he became the intimate friend of Samuel Wilberforce, whose active patronage prevented Trench's shyness from keeping him in obscurity. In 1841 he left Curdridge and accepted the curacy of Alverstoke, of which Wilberforce was rector. In January 1843 he was special preacher at Cambridge, and in 1845 and 1846 Hulsean lecturer. The delivery of five lectures at Winchester on 'Language as an Instrument of Knowledge,' expanded later into the 'Study of Words,' marks his discovery of a field of scholarship that he made peculiarly his own. Towards the end of 1844 Lord Ashburton offered him the rectory of Itchenstoke, which he accepted. In October 1845 Wilberforce, bishop-designate of Oxford, secured Trench as his examining chaplain, and in February following he was appointed professor of divinity at King's College. The title of his professorship was changed in 1854 to that of professor of the exegesis of the New Testament. He held the post till 1858, exercising much influence upon the students. In October 1856 he was appointed to the deanery of Westminster. He instituted the evening services in the nave, and thus began the work, which his successor, Stanley, brilliantly carried forward, of bringing the abbey into touch with the people of London. The death of two sons in India at the commencement of their career cast a gloom over his private life. In No-

vember 1863 Trench was designated archbishop of Dublin, and consecrated on 1 Jan. 1864. In 1868 Gladstone began the work of disestablishing the Irish church. The archbishop tersely summed up his own policy as 'first to fight for everything which we possess, as believing it rightly ours, recognising of course the right of parliament to redistribute within the church its revenues according to the changed necessities of the present time. If this battle is lost, then, totally rejecting the process of gradual starvation to which Disraeli would submit us, to go in for instant death at the hands of Gladstone,' Holding these views, Trench declined Gladstone's overtures, and maintained throughout by his charges to his clergy and by his speeches in the House of Lords an opposition that was always dignified and statesmanlike. On the passing of the bill a fresh succession of difficulties awaited the archbishop in the settlement of the disestablished church. In the general convention of the church of Ireland summoned in February 1870 to draw up a constitution, Trench's influence secured a full recognition of the bishops as one of the three orders of the church. A strong party in the convention desired to make the bishops subordinate to the other two orders of clergy and laity. When the first general synod met in April 1871 a struggle began on prayerbook revision, which continued till 1877. In the offices for baptism and holy communion alterations of such a kind were proposed by the low-church party that the archbishop could not have retained his see had they been adopted. Although the high churchmen were in a minority, Trench was able to hinder any serious alterations, and kept the Irish church united until the agitation and uncertainties caused by the act of disestablishment were at an end.

In November 1875, while crossing the Irish Channel, Trench fell down a gangway and fractured both knees. A tedious illness followed, and his health never fully recovered its vigour. His advanced age incapacitated him for the duties of his office, and led in 1884 to his resignation. He died at 23 Eaton Square on 28 March 1886, and was buried in the nave of Westminster Abbey. A portrait by Sir Thomas Jones, R.H.A., hangs in the palace, Dublin. A portrait in oils and another in crayons, both by Richmond, are in private hands. A crayon portrait by Samuel Laurence belonged in 1887 to Mr. H. N. Pym (Cat. Victorian Exhib. No. 403). In May 1832 he married his cousin, Frances Mary, second daughter of his uncle, Francis Trench, and sister of the second Lord Ashtown. By her he had six sons and five

daughters.

Although Trench's tenure of the Dublin archbishopric was historically of importance, it is as a poet, a scholar, and a divine that he will be chiefly remembered. As a poet he displays special mastery of the sonnet, and many of his lyrics reach a high point of excellence. As a divine his exegetical works on the parables and miracles have specially distinguished him. These scholarly books were widely popular, and their influence in raising the standard of scholarship and thoughtfulness among the clergy, and in all classes of religious people, has been unequalled in this century. He was a member of the committee for the revision of the New Testament, and the new version of the Bible owed much to his advocacy and criticism. Thirdly, as a philologist he won a place analogous to his position as a biblical critic. He popularised a rational and scientific study of language; and the Oxford English dictionary, at present proceeding under Dr. Murray's editorship, was originally suggested and its characteristics indicated by Trench in

Omitting occasional sermons and lectures and his numerous charges, his chief works

may be classified as follows:

POETRY.—1. 'The Story of Justin Martyr and other Poems,' 1835, 12mo. 2. 'Sabbation; Honor Neale, and other Poems,' [with notes], 1838, 12mo. 3. 'Poems,' privately printed, 1841, 12mo. 4. 'Poems from Eastern Sources: the Steadfast Prince, and other Poems,' 1842, 8vo. 5. 'Genoveva: a Poem,' 1842, 8vo. 6. 'Poems from Eastern Sources: Genoveva and other Poems,' 2nd edit., 1851, 8vo. 7. 'Alma, and other Poems,' 1855, 8vo. 8. 'Poems collected and arranged anew,' 1865, 16mo; 9th edit., 1888, 8vo. 9. 'Poems,' new edition, 2 vols., 1885, 8vo.

DIVINITY.-1. 'Notes on the Parables of our Lord,' 1841, 8vo; 6th edit. 1855; 15th edit. (with translations of the notes from the writings of the fathers), 1886, 8vo. 2. 'Five Sermons preached before the University of Cambridge in January 1843,' 1843, 8vo. 3. 'Exposition of the Sermon on the Mount, drawn from the Writings of St. Augustine, with Observations, 1844, 8vo; 2nd edit., revised and improved (with introductory essay on St. Augustine's merits as an interpreter of holy scripture), 1851, 8vo; 4th edit. 1888, 8vo. 4. 'The Fitness of Holy Scripture for unfolding the Spiritual Life of Men: being the Hulsean Lectures for 1845,' 1845, 8vo; republished in the Hulsean lectures for 1845 and 1846; 5th edit. 1880, 8vo. 5. 'Christ the Desire of all Nations, VOL. LVII.

or the Unconscious Prophecies of Heathendom, 1846, 8vo. 6. 'Notes on the Miracles of our Lord,' 1846, 8vo; 5th edit. 1846; 13th edit. (with translations of the notes drawn from the writings of the fathers), 1886, 8vo. 7. 'The Star of the Wise Men: being a Commentary on the Second Chapter of St. Matthew, 1850, 16mo. 8. 'Synonyms of the New Testament, 1854, 8vo; 7th edit. 1871, on the Authorised Version of the New Testament, in connection with some recent proposals for its revision, 1858, 8vo; 10th edit. 1888, 8vo. 9. 'Five Sermons preached before the University of Cambridge in November 1856, 1857, 8vo. 10. 'Sermons preached in Westminster Abbey,' 1860, 8vo. 11. 'Commentary on the Epistles to the Seven Churches in Asia, Revelations i. ii. and iii.,' 1861, 8vo; 4th edit. 1888. 12. 'The Subjection of the Creature to Vanity: three Sermons preached before the University of Cambridge in Lent, 1863; to which are added two Sermons preached at Cambridge on special occasions, 1863, 8vo. 13. 'Studies in the Gospels,' 1867, 8vo; 5th edit. 1888. 14. 'Shipwrecks of Faith: three Sermons,' 1867, 8vo. 15. 'Sermons preached for the most part in Ireland, 1873, 8vo. 16. 'Brief Thoughts and Meditations on some Passages in Holy Scripture, 1884, 8vo. 17. 'Sermons, New and Old, 1886, 8vo. 18. 'Westminster and other Sermons, 1888, 8vo.
Philology.—1. 'The Study of Words: five

Philology.—1. 'The Study of Words: five Lectures,' 1851, 8vo; 9th edit., revised and enlarged, 1859, 8vo; 19th edit., revised and enlarged, 1886, 8vo. 2. 'On the Lessons in Proverbs: five Lectures,' 1853, 8vo; 3rd edit., revised and enlarged, 1854, 8vo; 7th edit., 1888. 3. 'English, Past and Present: five Lectures,' 1855, 8vo; 14th edit., revised and in part rewritten by the Rev. A. L. Mayhew, 1889, 8vo. 4. 'On some Deficiencies in our English Dictionaries,' 1857, 8vo; 2nd edit., to which is added a letter to the author from H. Coleridge on the progress and prospects of the Philological Society's new English dictionary, 1860, 8vo. 5. 'A Select Glossary of English Words, used formerly in senses different from their present,' 1859, 8vo; fifth edit., 1879; 7th edit., revised by the

Rev. A. L. Mayhew, 1890, 8vo.

HISTORY AND LITERATURE.—1. 'Sacred Latin Poetry, chiefly Lyrical, selected and arranged for use, with Notes and Introduction,' 1849, 8vo; 2nd edit. 1864, 8vo. 2. 'Life's a Dream: the Great Theatre of the World. From the Spanish of Calderon. With an Essay on his Life and Genius,' 1856, 8vo; rearranged and republished 1880, 8vo. 3. 'The Remains of the late Mrs. Richard Trench, being Selections from her

Journals, Letters, and other Papers. Edited by her son, R. C. T., Dean of Westminster,' 1862, 8vo. 4. 'Gustavus Adolphus. Social Aspects of the Thirty Years' War: two Lectures,' 1865, 16mo; 2nd edit., revised and enlarged, 1872, 8vo. 5. 'A Household Book of English Poetry: selected and arranged, with Notes,' 1868, 8vo; 4th edit. 1888. 6. 'Plutarch: his Life, his Lives, and his Morals: four Lectures,' 1873, 8vo; 2nd edit. 1888. 7. 'Lectures on Mediæval Church History,' 1877, 8vo; 2nd edit. 1879,

Trench's eldest surviving son, Frederick CHENEVIX TRENCH (1837-1894), majorgeneral, born on 10 Oct. 1837, obtained the commission of cornet in the 20th hussars on 20 Jan. 1857. He obtained his lieutenancy on 30 April 1858, served at the siege and capture of Delhi, took part with Hodson's horse in the engagements of Gungeree, Pattialee, and Mynpoorie, and was present at the siege and capture of Lucknow, receiving a medal and two clasps. He received his commission of captain on 7 Dec. 1867, obtained his majority on 7 Jan. 1879, attained the rank of lieutenant-colonel on 25 Feb. 1880, and that of colonel on 25 Feb. 1884. From 1881 to 1886 he served as military attaché at St. Petersburg. In 1887 he retired with the honorary rank of major-general and was made C.M.G. He committed suicide at Braemar on 8 Aug. 1894. On 17 July 1873 he married Mary Frederic Blanche, only daughter of Charles Mulville, captain in the 3rd dragoon guards. By her he had five sons and a daughter. Trench was the author of several military works of some value: 1. 'The Russo-Indian Question,' London, 1869, 8vo. 2. 'The Army Enlistment Bill of 1870 analysed, London, 1870, 8vo. 3. 'Cavalry in Modern War,' London, 1884, 8vo (for Brackenbury's 'Military Handbooks'). 4. 'The Dark Side of Short Service, London, 1887, 8vo (Burke, Peerage, s.v. 'Ashtown;' Army Lists).

[Trench's Letters and Memorials of Archbishop Trench; Silvester's Archbishop Trench. Poet and Divine; L. F. S. Maberly's Introduction and Spread of Ritualism in the Church of Ireland under Archbishop Trench (1881); Life of Bishop Wilberforce, passim; obituaries in Academy (xxix. 236), Times 29 March 1886, Guardian 31 March 1886; Miles's Poets and Poetry of the Century (F. Tennyson to A. H. Clough); Myers's Essays, Modern series.]

R. B.

TRENCH, RICHARD LE POER, second EARL OF CLANCARTY of the second creation in the peerage of Ireland, and first VISCOUNT CLANCARTY of the United Kingdom

(1767-1837), diplomatist, born on 18 May 1767, was the eldest surviving son of William Power Keating Trench, first earl, and Anne, daughter of the Right Hon. Charles Gardiner of Dublin. The father, who was connected through his mother, Frances Power of Corheen, with Donough Maccarthy, fourth earl of Clancarty of the first creation [q. v.], was born in 1741. He sat in the Irish parliament from 1769 to 1797 for the county of Galway, in which his seat, Garbally, was situated. On 29 Nov. 1783 he supported Flood's motion for leave to bring in a Reform Bill, and on 12 Aug. 1785 opposed Pitt's commercial propositions when brought forward by Orde; but in 1791 was attacked by George Ponsonby [q. v.] for declaring that a majority was necessary for the government, and that he would support them in their necessary and essential measures (Irish Parl. Deb. 2nd ed. xi. 321-3). He was created an Irish peer on 25 Nov. 1797, with the title of Baron Kilconnel of Garbally, and was further advanced as Viscount Dunlo on 3 Jan. 1801, and Earl of Clancarty on 12 Feb. 1803. He died on 27 April 1805.

Richard Trench was called to the Irish bar, and in 1796 entered the Irish parliament as member for Newton Limavady. In 1798 he was returned for Galway county, which he continued to represent till the union. On 27 June 1798 he seconded the address to the crown; but both he and his brother Charles voted against the proposed union when first brought forward in the following year. They, however, were induced to support it in 1800, Richard being persuaded by Castlereagh, and Charles being appointed by Cornwallis to the new office of commissioner of inland revenue. Richard Trench was elected to the first parliament of the United Kingdom for Galway county as a supporter of Pitt, and on 23 Nov. 1802 moved the address, dwelling in the course of his speech on the beneficial effects of the union. On 21 May 1804 (being now known as Viscount Dunlo) he was appointed a commissioner for the affairs of India. In the next parliament he sat (after his father's death) as Earl of Clancarty for the borough of Rye, but on 16 Dec. 1808 was chosen a representative peer for Ireland. On 13 May 1807 he was sworn of the British, and on 26 Dec. 1808 of the Irish, privy council; and in May of the former year was named postmaster-general in Ireland. He further received the offices of master of the mint and president of the board of trade (September 1813), and joint postmaster-general (21 June 1814). During 1810-12 he was a frequent speaker

in the House of Lords. On 6 June 1810 he expressed modified approval of the catholic claims, but criticised severely the attitude adopted by the Irish catholic hierarchy since 1808. When the question was raised by Lord Wellesley two years later, he declared against unqualified concession, but was in favour of a thorough examination. On 4 Jan. 1811 Clancarty, in a closely reasoned speech, defended the resolutions restricting the powers of the regent. In November 1813 he accompanied the Prince of Orange to The Hague, and was accredited to him as English ambassador when he was proclaimed William I of the Nether-On 13 Dec. he wrote to Castlereagh: 'What with correspondence with two admirals, four generals, British and allied, and your lordship, I am kept so well employed that I have scarcely time to eat or sleep.' On the 14th he wrote urgently demanding the immediate despatch of Graham (Lord Lynedoch) with reinforcements to the Netherlands. Early in 1814 he was in communication with Lord Liverpool, the prime minister, on the subject of the Dutch finances. Clancarty was energetic in urging on the Prince of Orange the necessary military measures, and succeeded in inducing him to resign the command of the allied forces in the Netherlands to the prince royal of Sweden, Bernadotte. In the succeeding months he was chiefly engaged in formulating a plan for the incorporation of the Belgian and Dutch provinces into the proposed new state of the Netherlands (cf. Yonge, Life of Liverpool, i. 514). Other difficulties were the adjustment of financial relations and the claims of the Belgian clergy and noblesse. During the summer months of 1814 his attention was also directed towards the opening up of a reciprocal colonial trade between England and Holland, and to the resumption of negotiations for a marriage between the Princess Charlotte of England and the hereditary Prince of Orange. Meanwhile Clancarty had kept himself fully informed of the general situation of European affairs. On 11 Aug. he was named one of the four English plenipotentiaries to the congress of Vienna. Talleyrand, in a letter to Louis XVIII of 28 Dec., speaks of his zeal, firmness, and uprightness. When Wellington left Vienna for Belgium in March 1815, Clancarty became the senior British plenipotentiary. He was the British representative on the various commissions respectively appointed to delimit the Polish frontier and to adjust the affairs of Saxony (October 1814); to mediate between Sardinia and Genoa; to regulate the affairs of Tuscany and Parma, and to draw up a

preliminary convention (8 Feb. 1815). On 11 March 1815, in an interesting despatch to Castlereagh, he described the consternation of the royal personages at the news of Napoleon's escape from Elba, but thought it desirable to encourage their fears with the view of bringing to an end the business of the congress. After the peace, on 4 Aug. 1815, he was created Baron Trench of Garbally in the

English peerage.

At the end of the year Clancarty went to Frankfort, and was engaged in adjusting the disputes between Bayaria and Baden. On 22 May 1816 he was appointed ambassador to the new kingdom of the Netherlands, but was detained at Frankfort through the summer. During his second embassy to Holland Clancarty was at first mainly occupied in urging the king to take sufficiently strong measures against the French refugees in the Netherlands, who were plotting against the recent settlement of the country. Subsequently Clancarty devoted his attention to negotiations between Great Britain and the Netherlands for the suppression of the slave trade. During the remainder of the year he was chiefly occupied in negotiations with Prussia relating to frontier disputes and to the evacuation of the Netherlands by Prussian troops. During 1821 the conduct of the Dutch in pretending that the slave-trade convention of 1818 was confined to Africa engaged Clancarty's serious attention. On 4 Aug. Wellington arrived at The Hague, and, after Clancarty had put him in possession of the facts, had an interview with William I. The king gave satisfactory assurances. In the autumn George IV came over, and Clancarty was one of those who attended him when he visited Waterloo (Buckingham, Courts and Cabinets of George IV, i. 203).

Early in 1822 Clancarty resigned his post in the Netherlands. In 1818 he had received a pension of 2,000%, and had also been created Marquis of Heusden by the king of the Netherlands. On 8 Dec. 1823 he was advanced in the British peerage to the dignity of a viscount. Henceforth he resided usually on his estates in Ireland, where he was lordlieutenant of co. Galway and vice-admiral of Connaught. On 8 March 1827, speaking in the House of Lords, he censured the negligence of the law officers in Ireland, and declared his opinion that no exceptional measures were necessary for repressing the Catholic Association; but in 1829, when the catholic relief bill was brought in by the government, he opposed the measure on account of the conduct of the catholics. He said that, like Pitt, he would have granted relief on condition of their good behaviour.

In the course of a correspondence with Wellington at this period, Clancarty complained of the want of support given by the government to the cause of order in Ireland (7 July). Wellington, in reply, charged Clancarty with obstructing the emancipation bill.

Clancarty died at Kinnegad in Westmeath on 24 Nov. 1837. His portrait is given in a fine French print representing the congress of Vienna. He married, in February 1796, Henrietta Margaret, daughter of the Right Hon. John Staples, by his first wife, Harriet, daughter of the Right Hon. W. Conolly. She died at Garbally on 30 Dec. 1847, having had three sons and four daughters. The eldest son, William Thomas Le Poer Trench (1803–1872), succeeded to the peerage as third earl and second viscount Clancarty, and was grandfather of the present earl (b. 1868).

[G. E. C[okayne]'s Peerage; Burke's Peerage, 1896; Hardiman's Hist. of Galway, p. 190 n.; Grattan's Life, iii. 150 n., and App. iv. v. 196; Barrington's Hist. Anecd. of the Union, 2nd edit. p. 375; Cornwallis Corresp. ii. 355, iii. 129 n.; Hansard's Parl. Debates; Castlereagh Corresp. vols. ix-xii.; Hist. du Congrès de Vienne, 1829; Talleyrand's Memoirs, ed. Duc de Broglie (transl.), ii. 288, 316, 375, iii. 75, and Corresp. with Louis XVIII, ed. Pallain, ii. 171-6; Wellington Corresp., v. 420, 575, vi. 9, 10, 18, 29-31; Public Characters; Ann. Reg. 1837, App. to Chron. pp. 215-16; authorities cited.]

G. Le G. N.

TRENCH, WILLIAMSTEUART (1808-1872), Irish land agent and author, was born on 16 Sept. 1808 at Bellegrove, near Portarlington. He was the fourth son of Thomas Trench, dean of Kildare (brother of Frederic Trench, first lord Ashtown, and of Richard Trench, the husband of Melesina Trench [q.v.]). His mother was Mary, eldest daughter of Walter Weldon of Rahenderry. William received his education at the royal school, Armagh, and at Trinity College, Dublin. Embracing the calling of a land agent, he passed some years in learning the duties of that profession, obtaining in 1841 the gold medal of the Royal Agricultural Society for an essay on 'Reclamation.' After holding some subordinate positions he was appointed agent to the Shirley estate in county Monaghan in April 1843. This post he resigned in April 1845 for reasons which are stated in his 'Realities of Irish Life.' In December 1849 Trench was appointed agent to the extensive estates of the Marquis of Lansdowne in Kerry, and, in addition to these, he took charge of the property of the Marquis of Bath in Monaghan in 1851, and that of Lord Digby in the King's County in 1856. These appointments he held down to his death.

Trench's experience of the management of Irish land ranged from the period immediately prior to the famine to that of Mr. Gladstone's first Land Act, and in 1868 the interest which was then aroused in the social condition of Ireland led him to give to the public the record of his experiences in a book entitled 'Realities of Irish Life.' His activity of mind, shrewdness of observation, and thorough knowledge of the Irish peasantry, joined to very considerable powers of vivid and picturesque description, admirably qualified the writer for a work of this kind. The book was an immediate success, and passed through five editions in a twelvemonth. The 'Edinburgh Review' wrote of it: 'We know of no book which conveys so forcible and impressive a description of the Irish peasantry,' and that 'the scenes are depicted with the popular force, humour, and pathos of Dickens in his best and earliest works.' In 1871 Trench published 'Ierne: a Tale,' in which he endeavoured to treat the same topics in the form of a story, and in particular to describe the faith of the Irish peasantry in their indefeasible ownership of the land; but the book did not achieve the success of its predecessor. In the preface to 'Ierne' Trench mentions that he had written in 1870 a sketch of the history of Ireland from the earliest times to the act of settlement, with a view of 'tracing the secret springs from which disaffection flows,' but that the work was suppressed after a large portion had been printed. In 1871 and 1872 a series of tales by Trench, entitled 'Sketches of Life and Character in Ireland,' appeared in 'Evening Hours,' a monthly periodical. In power and interest they were in no way inferior to 'Realities of Irish Life.' They were somewhat abruptly discontinued, owing probably to the author's failing health, and

were not separately published.

Trench died at Carrickmacross, the seat of Lord Bath, on 10 Aug. 1872. He married, in April 1832, Elizabeth Susannah, daughter of J. Sealy Townsend, master in chancery in Ireland, by whom he left a son, John Townsend Trench.

[Burke's Peerage, under 'Ashtown;' Edinburgh Review, vols.cxxix. and cxxxiii.; Fraser's Mag. vol. lxxix.]

C. L. F.

TRENCHARD, SIR JOHN (1640-1695), secretary of state, born at Lytchett Matravers, near Poole in Dorset, on 30 March 1640, was a grandson of Sir Thomas Trenchard of Wolverton (1582-1657), sheriff of Dorset, who was knighted by James I at

Theobalds on 14 Dec. 1613 (METCALFE, Book of Knights, p. 164). Another Sir Thomas Trenchard had in 1509 entertained Philip of Castile when he was driven by a gale in the Channel to take refuge in the port of Weymouth (cf. GRANTLEY BERKELEY, Anecdotes, 1867, i. 329-35). The family traced descent from Paganus Trenchard, who held land in Dorset under Henry I, and from Elizabeth, daughter of Edward I. The Trenchards had intermarried during the seventeenth and preceding century with the Damorels, Moleynses, and Spekes. The politician's father, Thomas Trenchard of Wolverton (1615-1671), married in 1638 Hannah (d. 1691), daughter of Robert Henley of Bramshill, Hampshire. Grace Trenchard, who married Colonel William Sydenham [q. v.], and Jane, who married John Sadler (1615-1674) [q.v.] of Warmwell, both enthusiastic supporters of Oliver Cromwell, were cousins.

John Trenchard matriculated from New College, Oxford, on 15 Aug. 1665. In the same year, according to Wood, he became 'a probationary fellow of New College in a civilian's place, aged 15 years or more; and entered in the public library as a student in the civil law on 22 Oct. 1668. He appears to have taken no degree, but went to the Middle Temple in 1674. He was elected M.P. for Taunton on 20 Feb. 1678-9, and re-elected in the following September (Memb. of Parl. i. 537, 543). His connection with a roundhead and puritan family of such old standing readily procured his admission to the club of revolutionaries which met at the King's Head tavern in Fleet Street (DANGERFIELD, Narrative of the late Popish Design, 1679, p. 31). Wood says that he was ready to promote 'Oates his plot, busic against papists, the prerogative, and all that way.' He became specially intimate with Aaron Smith and the Spekes. In parliament he followed the lead of William Sacheverell and Powle. On 2 Nov. 1680 he spoke against the recognition of the Duke of York as heir-apparent, enouncing the view that 'to be secured by laws with a popish successor was not practicable.' He cited the deposition of the queen of Sweden as a precedent, and relied on the navy to check any desire on the part of a foreign potentate to intervene. It was consequently resolved to 'bring in a bill to disable the Duke of York from inheriting the imperial crown of this realm,' and in the great debate on 11 Nov. Trenchard contended that the crown was held by statute law, and that, pro bono publico, the parliament must step over any private rights such as those to which James laid claim.

The prominent part which he played on this occasion, and the fact that he had been a regular frequenter of Monmouth's receptions at Soho, acquired Trenchard the reputation of a tierce partisan. He was reelected for Taunton in March 1681. After the dissolution of the Oxford parliament he put himself, like his friend Aaron Smith, at the disposal of the revolutionary committee, sometime known as 'The Six.' He certainly took part in some of the meetings at Sheppards, at which the Rye House plot was concerted in the spring of 1683. had spoken largely about the hostility to the Stuart dynasty in the west, and especially in Taunton; but when pressed to name a day for a local rising in connection with the plot he pleaded delay. According to Ford, lord Grey of Wark, the pusillanimity which he showed when it was proposed to translate words into action was so great as to provoke merriment among the conspirators (Secret Hist. of the Plot, 1754, pp. 36-7). He was named among the latter by Rumsey and West when they 'came in' on 28 June. He was arrested early in July, but owing to the steady refusal of William, lord Russell, to implicate him, and the great skill that he showed under examination, he was ultimately released for want of evidence (cf. Hist. MSS. Comm. 15th Rep. viii. 193). Fearing a rearrest, he spent some time in hiding, and then retired to Dorset. In June 1685, when the news arrived of Monmouth's landing, he was with the Spekes at Ilmin-Instantly recognising his peril, he mounted his horse and advised his friendsamong them his brother-in-law, Charles Speke-to do the same. He rode in all haste to Lytchett, but, instead of going to the house, concealed himself in a keeper's lodge. Having obtained the money and papers that he needed, he made his way to Weymouth, and secured a passage thence to the continent. Charles Speke was hanged before his own door. At the urgent request of a common friend Lawton, William Penn, who had already spoken in behalf of Aaron Smith, approached James during the autumn of 1687 with a petition for a free pardon for Trenchard, and a formal pardon was signed by Sunderland in December (ib. 12th Rep. App. vi. 307). Shortly after his return Trenchard was elected M.P. for Dorchester. His parliamentary demeanour was strictly subdued; but early in 1688, as an influential whig who represented accurately the feeling in his county, he was introduced by Penn, along with Treby and some other whigs, to the royal closet. They were urged to speak plainly to the king as to the drift of whig

feeling. Their communications were not without effect upon James, and at one moment it was thought that James meant to break with the jesuitical party, and to create a diversion by sending for Somers and other men who enjoyed the confidence of the

country party.

In the Convention Trenchard represented Thetford, but he took no very prominent part in the debates. William showed how well he was disposed to him by giving him the degree of the coif on 21 May 1689. He was knighted at Whitehall on 29 Oct. following, and about the same time became one of 'their majesties' serjeants,' and received the lucrative post of chief justice of Chester, which he held by deputy until his death. In February 1690 he was elected M.P. for Poole in his native county. In March 1692 Trenchard was appointed secretary of state in place of Henry Sidney, earl of Romney [q. v.] As was usual for a newcomer, he took the northern department. Later in the year he was appointed a privy councillor, and for a time seems to have acted as sole secretary of state. One of his first cares was to reorganise the system of spies at the chief French ports, an undertaking of no common difficulty (see the curious correspondence between Pierre Jurieu, 'chef d'espions,' and 'Sir Trenchard' in RAVAISSON, Archives de la Bastille, t. x. pp. 82-7). But Trenchard's secretariate was chiefly distinguished by the activity displayed against the Jacobites. He seems to have convinced himself of (or was over-persuaded by the solicitor to the treasury, Aaron Smith, into believing in) the genuineness of the apocryphal Lancashire plot of 1694 (Hist. MSS. Comm. 14th Rep. App. iv. 387), and the breakdown of the crown witnesses involved him in ridicule and discredit [see TAAFE, FRANCIS]. Of the numerous pamphlets in which the 'Lancashire plot' was classed with Oates's plot and other such sinister fabrications, the bitterest was a long 'Letter to Mr. Secretary Trenchard' signed A. B., in which the malignity of the dying Robert Ferguson [q. v.] has been traced (Macaulay thinks that Ferguson may at least have furnished some of the materials, History, 1858, iv. 523). Sir William Trumbull [q. v.] was associated with Trenchard in the course of May 1694, but no other events of note marked his tenure of the seals. At the close of 1693 Trenchard sent some letters (in a complicated numerical cypher) which had been intercepted on their way from Turkey, to Dr. John Wallis, the mathematician, for him to try his skill upon. Wallis succeeded in deciphering them, and Trenchard promised to commend his service to the king (this correspondence is in Addit. MS. 32499). In November 1694 Trenchard, whose health had long been failing, suffered a severe relapse. On 4 April 1695 he was given over by his physician, and he died on the 27th of that month. He was buried in Bloxworth church, where, in the west aisle, is a monument to his memory. According to Anthony à Wood, the exact date of the death of this 'turbulent and aspiring politician' had been predicted by an astrologer. Both Trenchard and his successor Trumbull were treated with far less consideration than subsequently attached to the post of secretary of state.

Trenchard married, in November 1682, Philippa, daughter of George Speke and sister of the notorious Hugh Speke [q. v.] She died, aged 79, in 1743, and was buried at Bloxworth. By her he had issue four sons and three daughters. The eldest son, George Trenchard, married his cousin Mary Trenchard, the heiress of Wolverton, and soon after his father's death sold Bloxworth to

his son-in-law, Jocelyn Pickard.

A portrait of Trenchard was engraved by Bestland from a miniature by Ozias Humphry [q. v.] Another portrait, by James Watson, was engraved in mezzotint for Hutchins's 'History of Dorset' (1796, iii. 22).

[Biogr. Britannica, Suppl.; Wood's Athenæ Oxon. ed. Bliss, iv. 405-6; Foster's Alumni Oxon. 1500-1714; Burke's Commoners, iv. 75-8; Royal Families, 1876, pedigree, cix; Hutchins's Dorset, i. 430, iii. 326; Wynne's Serjeants-at-Law, p. 88; Woolrych's Serjeants, i. 420; Dalrymple's Mem. i. 21; Evelyn's Diary, 1879, ii. 409, 424, iii. 108; Boyer's Hist. of William III; Burnet's Own Time; Grey's Debates, 1769, vii. 117, 153, 217, 394, 413, 436, 458; Lord Kenyon's Papers (Hist. MSS. Comm. 14th Rep. App. iv. passim); Luttrell's Brief Hist. Relation; Kingston's True History, 1697; Rapin's Hist. of England, 1744, iii. 137, 280; Ranke's Hist. of England, iv. 249, v. 66, vi. 224; Macaulay's History, 1858, iv. passim; Dixon's Hist. of William Penn, 1872, p. 261; Roberts's Life of Monmouth; Christie's Life of Shaftesbury; Courtenay's Life of Temple; Noble's Contin. of Granger, i. 149; Chaloner Smith's British Mezzo. Portraits; Notes and Queries, 1st ser. v. 496, 544.]

TRENCHARD, JOHN (1662-1723), political writer, born in 1662, was son of William Trenchard (1640-1710) of Cutteridge (a distant connection of Sir John Trenchard [q.v.]) His mother was Ellen, daughter of Sir George Norton. He was educated at Trinity College, Dublin, where Edward Smith, or Smyth [q.v.], afterwards bishop of Down and Connor, was his tutor. Having been called to the bar, he left the legal pro-

fession to become a commissioner of the forfeited estates in Ireland. An uncle's death, and his marriage, placed him in easy circumstances, and he devoted himself to political writing as a constitutional reformer in church His first publication, in conand state. junction with Walter Moyle [q. v.], was 'An Argument showing . . . a Standing Army . . . inconsistent with a free Government, 1697 (thrice reprinted); it was followed by 'A Short History of Standing Armies in England,' 1698 (reprinted 1731); much angry controversy ensued. In 1709 he published anonymously 'The Natural History of Superstition.' In 1719 began his literary controversy ensued. nection with Thomas Gordon (d. 1750) [q. v.], who calls him his 'first friend' and 'the best friend that I ever had.' They co-operated in the production of 'The Independent Whig,' published every Wednesday from 20 Jan. 1720 to 18 June 1721 (to two previous pamphlets they had given the same name), and in the writing of a series of Saturday letters from 5 Nov. 1720 to 27 July 1723, signed 'Cato.' The earliest were published in the 'London Journal,' later ones in the 'British Journal.' The 'Independent Whig' was collected into a volume (1721), and swelled by Gordon's additions to 4 volumes (1747). 'Cato's Letters,' with six new ones by Gordon, were collected in 4 vols. (1724). Both collections have been often reprinted; in later editions Trenchard's articles are signed 'T,' the conjoint articles 'T and G.' Some are signed simply 'G.' Trenchard, however, as Gordon fully allows, inspired the whole of this joint work by 'his conversation and strong way of thinking.

Trenchard was a whig with popular sympathies, but by no means a republican, as his opponents wished to consider him. His unsparing attacks on the high-church party were followed by counter attacks, representing him as a deist, or an enemy of all religion; but he set forth his attachment to Christianity with unequivocal sincerity, and while declaiming against abuses, affirmed his consistent loyalty to the established church. He got into parliament for Taunton,

but made no figure in the house.

He died on 17 Dec. 1723, leaving no issue by his wife Anne, daughter of Sir William Blackett. Gordon, who describes him as 'strong and well set,' but 'scarce ever in perfect health,' draws a vivid picture of his strenuous character and frank disposition, and hints that on his deathbed Trenchard suggested that Gordon should marry his widow-a marriage which came about.

[Burke's Commoners, iv. 79: Gordon's pref. to Cato's Letters, 1724; Gordon's epitaph for Trenchard in Independent Whig, 1732, vol. ii.; Biographia Britannica, 1766 (Supplement); Toulmin's Hist. of Taunton, 1791, p. 81.]

TRENGROUSE, HENRY (1772-1854), inventor of the 'Rocket 'life-saving apparatus, born at Helston, Cornwall, on 18 March 1772, was son of Nicholas Trengrouse (1739-1814) by his wife, Mary Williams (d. 1784). The family had long been the principal freeholders in Helston. Henry was educated at Helston grammar school, and resided there all his life. Samuel Drew [q. v.] was his intimate friend. On 24 Dec. 1807 he witnessed the wreck of the Anson frigate in Mount's Bay, when over a hundred lives were lost, and this disaster led him to devote his life and patrimony to the discovery of some means for saving lives at shipwrecks. He spent much labour in attempting to devise a lifeboat, but produced no satisfactory results, and turned his attention to the

'Rocket' life-saving apparatus.
As early as 1791 Lieutenant John Bell (1747-1798) [q. v.] had devised an apparatus for throwing a line to ships from the shore (Parl. Papers, 1810-11 vol. xi. No. 215, 1814 xi. 417-51; Trans. Soc. of Arts, 1807, vol. xxv.); and, concurrently with Trengrouse, Captain George William Manby [q. v.] was engaged in perfecting an apparatus very similar to Bell's. The idea occurred to Manby in February 1807, and in August he exhibited some experiments to the members of the Suffolk House Humane Society. He sought to establish communication between the shore and the shipwreck by means of a line fastened to a barbed shot which was fired from a mortar on the shore. By means of this line a hawser was drawn out from the shore to the ship, and along it was run a cradle in which the shipwrecked persons were landed. This invention had been recommended by various committees, and adopted to some extent before 1814 (Parl. Papers, new ser. 1816, xix. 193-227). Trengrouse's apparatus, which was designed in 1808, was similar to Manby's in the use of the line and hawser, but instead of a mortar he suggested a rocket, and a chair was used instead of a cradle. distinctive features of the apparatus consisted of 'a section of a cylinder, which is fitted to the barrel of a musket by a bayonet socket; a rocket with a line attached to its stick is so placed in it that its priming receives fire immediately from the barrel' (Parl. Papers, 1825, xxi. 361). The advantages were that the rocket was much lighter and more portable than the mortar; that the cost was much smaller; that there was little

risk of the line breaking, because the velocity of a rocket increases gradually, whereas that of a shot fired from a mortar was so great and sudden that the line was frequently broken; the whole of Trengrouse's apparatus could, moreover, be packed in a chest four feet three inches by one foot six inches, and carried by vessels of every size, while Manby contemplated the use of the mortar only on shore, and the safety of the vessel depended therefore on the presence of an apparatus in the vicinity of the wreck (Trans. Soc. of Arts, xxxviii. 161-5).

It was not, however, until 28 Feb. 1818, after many journeys to London, that Trengrouse exhibited his apparatus before Admiral Sir Charles Rowley [q. v.] A committee was appointed, and on 5 March it reported 'that Mr. Trengrouse's mode appears to be the best that has been suggested for the purpose of saving lives from shipwreck by gaining a communication with the shore; and, so far as the experiments went, it most perfectly answered what was proposed; 'it was also suggested that a specimen apparatus should be placed in every dockyard that naval officers might become familiar with its working (Parl. Papers, 1825, xxxi. 361). In the same year a committee of the elder brethren of Trinity House also reported in its favour, and recommended that 'no vessel should be without it.' The government ordered twenty sets, but afterwards preferred to have them constructed by the ordnance department, and paid Trengrouse 501. compensation. In 1821 the Society of Arts awarded him their large silver medal and thirty guineas for the invention. Alexander I of Russia also wrote Trengrouse an autograph letter, presented him with a diamond ring in recognition of the usefulness of his apparatus, and invited him to Russia; but apart from the prize awarded by the Society of Arts and the compensation paid by the government, Trengrouse reaped no pecuniary re-ward from his invention. An improved rocket was invented by John Dennett [q. v.] in 1826; the one now in use was devised by Colonel Boxer in 1855. The rocket has completely superseded the mortar, and is now, next to the lifeboat, the most important means of saving lives from shipwrecks. Since 1881 nearly five thousand lives have been saved in this way (Tables relating to Life Salvage, 1897).

Trengrouse died at Helston on 14 Feb. 1854; by his wife Mary, daughter of Samuel Jenken, he left issue three sons and five daughters. His widow (b. 9 Sept. 1772) died at Helston on 27 March 1863.

[Authorities cited; Gent. Mag. 1819 i. 559-60, 1822 ii. 71; Encycl. Britannica, 9th ed. xi. 143; Illustr. London News, 23 Oct. 1854; Boase and Courtney's Bibl. Cornub.; Boase's Collect. Cornub.; private information.]

A. F. P.

TRESHAM, FRANCIS (1567?-1605), betrayer of the 'gunpowder plot,' born about 1567, was the eldest son of Sir Thomas Tresham (1543?-1605) by his wife Muriel, daughter of Sir Robert Throckmorton of Coughton, Warwickshire [see under TRES-HAM, SIR THOMAS, d. 1559]. According to Wood (Athenæ Oxon. i. 754), Francis was educated 'either in St. John's College or Gloucester Hall, or both,' but his name does not appear in the university registers, and the religion of his father and himself would in any case have prevented his graduating. As early as 1586 he is mentioned as frequenting the French ambassador's house with Lady Strange, Lady Compton, and other Roman catholics. He was 'a wylde and unstayed man,' and in 1596 he is said by Father Gerard to have been arrested with Catesby and the two Wrights, during Elizabeth's illness, to prevent them causing any disturbance in case of her death. In 1600-1 he became involved in Essex's rebellious schemes, to the disgust of his jesuit advisers, one of whom declared that if Tresham 'had had so much witt and discretion as he might have had, he would never have associated himself amongest such a dampnable crewe of heritikes and athistes' (Hist. MSS. Comm. 12th Rep. pt. iv. pp. 369-70). He was one of those left by Essex to guard Lord-keeper Egerton in Essex House on Sunday, 8 Feb. 1600-1, and refused to allow Egerton either to leave or to communicate with the queen. He was imprisoned first in the White Lion, Southwark, and then in the Tower. His father, Sir Thomas Tresham, bought his pardon at the price of three thousand marks; he was also required to give satisfaction, probably of a monetary kind, to Egerton and the lieutenant of the Tower, his delay in so doing retarding his release until 21 June (Salisbury to Windebank, Cal. State Papers, Dom. 1601-3, p. 205; three letters relating to his release and the losses entailed upon his father among the Tresham papers at Rushton are described as 'curious' and 'interesting,' Cal. Rushton Papers).

Tresham seems to have lived a dissatisfied and not very creditable life. His father allowed him the use of his manor of 'Hoggesdon' ('Hoxton), but Francis was not above entering into a conspiracy with one of his father's servants to deceive him about the extent of some lands they were to exchange (Cal. Rushton Papers, p. 11), and there are

frequent references to his debts and requests to his father for money. He also occupied himself in calculating the profits to be obtained from sheep-farming. At the same time he continued his treasonable proceedings. In 1602 he, Catesby, and Winter consulted Father Henry Garnett [q.v.] at White Webbs as to the propriety of sending one of their number to the king of Spain to induce him to attempt an invasion of England. He also had made for him a copy of George Blackwell's book on equivocation. It was natural, therefore, that he should drift into the gunpowder plot. Catesby and the two Winters were his cousins, his family was closely connected with the Vaux of Harrowden, and had suffered much for the Roman catholic cause. The exact date of his initiation into the secret is somewhat doubtful: in the indictments against the conspirators Tresham is named with those who were said to have met, approved, and undertaken the plot on 20 May 1604, and possibly some of the money he obtained from his father may have found its way into the conspirators' pockets. On the other hand, Tresham himself declared that Catesby revealed the secret to him on 14 Oct. 1605, and others of the conspirators asserted that Tresham was the last to be initiated. In his case, as in those of Digby and Rookwood, the object of the conspirators was to draw on Tresham's wealth, for by the death of his father on 11 Sept. 1605 Tresham had succeeded to considerable property. This step was a fatal mistake on the part of Catesby and Winter; his newly acquired wealth made Tresham less ready than he had been in his penniless days to risk all in a revolution. Moreover, he was closely connected with several peers who would have perished in the destruction of parliament: Lords Stourton and Monteagle were his brothers-in-law, and Guy Fawkes admitted in his examination that Tresham was very anxious to save them. Tresham himself declared that he opposed the plot when first Catesby mentioned it, then urged its postponement, and offered Catesby money to leave the kingdom.

In any case there can be little doubt that it was Tresham who revealed the plot. The method of revelation was probably prearranged between him and his brother-in-law, Monteagle [see PARKER, WILLIAM], but the theory that the whole plot was encouraged or concocted by the government, and that Tresham was an agent provocateur, is especially difficult to believe so far as concerns Tresham, whose conduct is satisfactorily explained on less recondite motives. Tresham was in London on 25 or 26 Oct. when

Winter came to his lodgings in Clerkenwell and obtained 1001. from him, and on the latter date Monteagle received the famous letter warning him not to attend at the opening of parliament on 5 Nov. The letter was anonymous, but the circumstantial evidence is all in Tresham's favour, and the rival claims of Mrs. Habington and Anne Vaux [q. v.] are very improbable (cf. Gent. Mag. 1835, i. 251-6). On Friday, 1 Nov., Catesby met Winter and Tresham at Barnet. where they questioned him as to how the letter was sent to Monteagle; they could not conceive 'for Mr. Tresham foresware it, whom we only suspected' (WINTER, Confession). On the following day Tresham was again in London, and after the discovery of the plot, 'notwithstanding all accidents aforesaid, yet Francis Tresham remained still about the courte, who uppon the first and second newes of outrages and attemptes done by the rebellious route, offered his speciall services dessiring present imployment for their suppression and apprehension' (Stow, Annales. p. 879). His name does not therefore occur in the proclamations for the arrest of the other conspirators, and Tresham had time to conceal his books and papers at Rushton, where they were not discovered until 1828 (Cal. Rushton Papers, Pref.) The first indication of his complicity received by the government seems to have been Sir William Waad's letter dated 8 Nov., in which he spoke of Tresham as 'long a pensioner of the king of Spain,' and a suspicious person. He was thereupon 'restrayned, examined, and then sent to the Tower' on 12 Nov. (Stow). On 13 Nov. he confessed that Catesby had revealed the plot to him and that he had been guilty of concealment; but pleaded that he had opposed the scheme, had no hand in its attempted execution, and threw himself on the king's mercy; but that there was no intention of sparing him is evident from the fact that on 18 Nov. the king promised Lake one of Tresham's manors. On the 29th he confessed his own and Father Garnett's complicity in Thomas Winter's mission to Spain. A few days later he was seized with what Salisbury termed 'a natural sickness, such as he hath been a long time subject to.' His wife and servant, Vavasour, were allowed constant access to him, and the suggestion that he was poisoned is unsupported by evidence. Knowing that he was about to die, he performed what he considered a last service to the cause of religion, and dictated to Vavasour a declaration denying Garnett's knowledge of Winter's mission to Spain. He had learnt the doctrine of equivocation

which he had caused Vavasour to copy; this copy, now preserved in the Bodleian Library, was published by David Jardine [q.v.]in 1851. Garnett himself was examined on the point, but 'was reluctant to judge in the case of Francis Tresham's equivocation, as he did it to save a friend' (Cal. State Papers, Dom.

1603–10, p. 306).

Tresham died on 22 Dec.; although he had not even been indicted, he was treated as a traitor, his corpse was decapitated, and his head set up over the gate at Northamp-He was attainted with the other conspirators by act of parliament passed during that session (Statutes of the Realm, iv. 1068-1069), and his lands were forfeited. By his wife Anne, eldest daughter of Sir John Tufton of Hothfield, Kent, Tresham had issue two daughters—Lucy, and Elizabeth who married Sir George Heneage. In spite of the attainder, Rushton and other lands of Tresham passed eventually to his brother Lewis (1578?-1639) of the Inner Temple, who was a baronet of the original creation, 29 June 1611, was knighted on 9 April 1612, and died in 1639. He was succeeded by his son William, on whose death in 1650-1 the baronetcy became extinct.

Wood credits Tresham with the authorship of the above-mentioned 'Treatise of Equivocation,' and of 'De Officio Principis Christiani,' in which he is said to have maintained the lawfulness of deposing heretic kings. Nothing, however, is known of the manuscript, which was never printed.

[Cal. Rushton Papers, Northampton, 1871; Cal. State Papers, Dom. passim; Stow's Annales; Hist. MSS. Comm. 12th Rep. App. pt. iv.; Goodman's Court and Times of James I; Wood's Athenæ. i. 754; Abbot's Antilogia; Dodd's Church Hist. ed. Tierney; Jardine's Gunpowder Plot, 1857; Gerard's What was the Gunpowder Plot? 1896; S. R. Gardiner's History, vol. i., and What Gunpowder Plot was, 1897; Gerard's Gunpowder Plot and Plotters, 1897; Gerard's Gunpowder Plot and Plotters, 1897; Falkener's Tresham Pedigree, 1886; Bridges's Northamptonshire; Burke's Extinct Baroneties; Brown's Genesis U.S.A.]

TRESHAM, HENRY (1749?-1814), historical painter, was born in Ireland. The date of his birth has been variously stated from 1749 to 1756. He received his first instruction in art from W. Ennis (d. 1770), the pupil and successor of Robert West (d. 1770) at the Dublin art school. For three years Tresham exhibited his works at Dublin—chalk drawings in 1771, allegorical designs for a ceiling in 1772, and 'Andromache mourning for Hector' in 1773. He came to England in 1775, and supported himself by drawing small portraits, till he

obtained the patronage of John Campbell of Cawdor, afterwards (1796) first Baron Cawdor (d. 1821), who invited Tresham to accompany him on his travels through Italy. Tresham remained on the continent for fourteen years, staying chiefly at Rome, where he studied from the antique and from the paintings of the old masters, modelling his style especially on the works of the Roman He became an accomplished draughtsman of a frigid academical type, but had little sense of colour. He was a member of the academies of Rome and Bologna, and a keen student and a good critic of all kinds of works of art according to the standard of eighteenth-century connoisseurship. During his residence at Rome he published in 1784 'Le Avventure di Saffo,' a series of eighteen subjects designed and engraved in aquatint by himself, which do not give a favourable impression of his draughtsmanship or taste at that period of his career. On his return to England in 1789 he resided at 9 George Street, Hanover Square, for some years, and afterwards at 20 Brook Street. He sent no fewer than twelve works, most of which were drawings, of very various subjects, to the Royal Academy in 1789. From that year to 1806 he exhibited thirty-three works in all, the majority of which were subjects from scriptural, Roman, or English history, accompanied sometimes by rather pedantic quotations in the catalogues from Cicero or Athenaus. Many of his pictures were painted for Robert Bowyer's 'Historic Gallery,' and engraved in the large illustrated edition of Hume's 'History of England.' His sepia drawings for the twofold dedication of this work, to George III and to the 'Legislature of Great Britain,' which were engraved by Bartolozzi and Fittler respectively, are in the print-room of the British Museum. Two illus-trations of 'Antony and Cleopatra' by him appeared in Boydell's 'Shakespeare,' and a third subject from the same play in Boydell's large 'Shakespeare Gallery.' designed frontispieces for Sharpe's 'British Classics' and several other publications. Several of his large scriptural and classical pictures—e.g. 'Maid Arise' and 'The Death of Virginia'—were engraved by the two Schiavonetti, and his 'Ophelia' was etched by Bartolozzi.

Tresham was elected an associate of the Royal Academy in 1791, and an academician in 1799. In 1807 he succeeded John Opie [q. v.] as professor of painting, but resigned that office in 1809 on account of bad health. He was a collector of pictures and decorative objects, and it is related that he

made a profitable investment of 100%. in purchasing some Etruscan vases which Thomas Hope (1770?-1831) [q. v.] had given to his servant as the refuse of a collection which he had bought (presumably Sir William Hamilton's vases, which Hope purchased in 1801). Tresham parted with a portion of these to Samuel Rogers for 8001., and for the remainder, with additions which Tresham himself had collected abroad, Frederick, fifth earl of Carlisle, the fatherin-law of his first patron, Lord Cawdor, settled upon him an annuity of 300l. for life. Upon this annuity he largely depended during the last years of his life, when ill-health prevented him from painting. Another source of income was the salary which he received for his share (the descriptive text) in the 'British Gallery of Pictures,' a series of good engravings from pictures in English collections, which the firm of Longman & Co. continued to issue Tresham was largely concerned in the selection of these pictures, and in obtaining the consent of the owners to their publication. He died in Bond Street on 17 June 1814.

Tresham published five volumes of verse: 1. 'The Sea-sick Minstrel,' 1796. 2. 'Rome at the Close of the Eighteenth Century,' 1799. 3. 'Britannicus to Buonaparte: an Heroic Epistle,' 1803. 4. 'Recreation at Ramsgate' (1805?). 5. 'A Tributary Lay to the Memory of the Marquis of Lansdowne,'

1810.

Four portraits of Tresham were engraved, viz. (1) a drawing by George Chinnery, 1802, etched by Mrs. Dawson Turner; (2) a profile drawing by George Dance, engraved by William Daniell; (3) a picture by Opie, exhibited at the Royal Academy, 1806, engraved by Samuel Freeman, 1809; (4) a drawing by Alexander Pope, engraved by Antony Cardon, and published on 27 Jan. 1814.

[Gent. Mag. 1814, 1. 701, ii. 290; Sandby's Hist. of Royal Academy, i. 313; Redgrave's Dict. of Artists; Graves's Dict. of Artists; Brit. Mus. Cat.]

TRESHAM, SIR THOMAS (d. 1471), speaker of the House of Commons, was the eldest son of William Tresham (d. 1450) [q. v.] by his wife Isabel, daughter of Sir William Vaux of Harrowden, Northamptonshire. He was brought up from childhood in the household of Henry VI (Rot. Parl. v. 616). He was returned to parliament for Buckinghamshire on 25 Jan. 1446–1447, and for Huntingdonshire on 8 Feb. 1448–9. He was with his father on 22 Sept. 1450 when the latter was killed at Thorp-

land Close, and was himself robbed and But, in spite of his father's Yorkist sympathies and his own maltreatment at the hands of Lancastrian partisans, Tresham remained a devoted adherent to Henry VI, and was appointed controller of his household. Early in 1454 he promoted a bill for the establishment of a garrison at Windsor for the defence of Henry VI and his son (Paston Letters, i. 364). In 1455 he was one of those selected to explain the king's measures for the defence of Calais and to collect a loan for his expenses (Acts of the Privy Council, ed. Nicolas, vi. 239, 242). On 23 May in the same year he fought on the Lancastrian side at the first battle of St. Albans, where the Yorkists were victo-

rious (Paston Letters, ii. 332).

In 1459 the Lancastrians defeated the Yorkists at Ludlow, and a parliament, in which Tresham represented his father's old constituency, Northamptonshire, was summoned to meet at Coventry in November. Tresham was elected speaker, and the principal business of parliament was the attainder of the Duke of York and his chief Tresham accompanied Queen Margaret of Anjou when she marched south and defeated Warwick at the second battle of St. Albans (17 Feb. 1461); he was knighted by Henry VI's son after the battle (Collections of a London Citizen, p. 214). Six weeks later, on 29 March, he fought at Towton and was taken prisoner (ib. p. 217; Rot. Parl. v. 616-17). On 14 May a commission was issued for seizing his lands (Cal. Patent Rolls, 1461-7, pp. 35, 36), and in the parliament which met in July he was attainted of high treason. His life was, however, spared, and on 26 March 1464, 'by the advice of the council,' a general pardon was granted him. On 25 Jan. 1465-6 he was placed on the commission for the peace in Northamptonshire, and on 9 April 1467 he was re-elected to parliament for his old constituency. In that parliament his attainder was reversed and a partial restoration was made of his property, on the ground that he was the household servant of Henry VI and 'durst not disobey him at Towton' (Rot. Parl. v. 616-17). He was also placed on a commission to inquire into the state of the silver coinage (ib. v. 634). In the following year, however, Queen Margaret was again threatening to invade England, and on 29 Nov. Tresham and other Lancastrians were arrested as a precaution (RAMSAY, ii. 335). When Warwick restored Henry VI in October 1470, Tresham was released; he was proclaimed a traitor on 27 April 1471 after Edward IV's return to

London, joined Margaret and fought with her at the battle of Tewkesbury on 4 May. He took refuge in Tewkesbury Abbey, and his pardon was promised by Edward. The promise was not kept; and on 6 May Tresham, with the other Lancastrian refugees, was beheaded (Paston Letters, iii. 9; WARK-WORTH, pp. 18–19). He was again attainted by act of parliament in 1475 (Rot. Parl. vi. 145–6).

By his wife Margaret, daughter of William, lord Zouch of Harringworth, Tresham left a son John, who was restored to his father's estates on the reversal of the attainder by Henry VII in 1485. John's son, Sir Thomas Tresham (d. 1559), is separately

noticed.

[Rot. Parl. vols. v-vi.; Acts of the Privy Council, ed. Nicolas, vi. 239, 242, 341; Rymer's Fædera, xi. 470; Official Returns of Members of Parl.; Cal. Patent Rolls, 1461-7; Paston Letters, ed. Gairdner; William Wyrcester apud Letters &c. of Henry VI (Rolls Ser.); Three Fifteenth-Century Chronicles, Warkworth's Chron., Collections of a London Citizen (Camd. Soc.); Hall's Chronicle, p. 254; Hardyng's Chron. p. 407; Bridges's Northamptonshire, ii. 68, 147; Manning's Speakers, pp. 108-10; Stubbs's Const. Hist. iii. 190; Ramsay's Lancaster and York, ii. 335, 382, 406.] A. F. P.

TRESHAM, SIR THOMAS (d. 1559), grand prior of the order of St. John in England, was the eldest son of John Tresham of Rushton, Northamptonshire, by his wife Elizabeth, daughter of Sir James Harrington of Hornby, Lancashire. Sir Thomas Tresham [q. v.] was his grandfather. He began to take an active part in local matters, was sheriff of Northamptonshire in 1524-6, and again in 1539-40, and was knighted before July 1530, when he was one of those commissioned to inquire into Wolsey's possessions. On 29 June 1540 he received a license to impark 120 acres of wood, 250 acres of pasture, and 50 acres of meadow in Lyveden, where his son subsequently constructed the 'new building,' still standing. On 5 Jan. 1541-2 he was returned to parliament for Northamptonshire, and he regularly served on commissions for the peace in his county. In July 1546 he was employed in conveying treasure from Antwerp to Calais, and in 1548-9 once more served as sheriff of Northamptonshire (Addit. MS. 29549, f. 9; Lists of Sheriffs, 1898). In August 1549 he joined Warwick against the Norfolk rebels, and on 19 Sept. was paid 2721. 19s. 6d. for his services. He was, however, a catholic, and was one of the first to join Queen Mary on Edward VI's death. He proclaimed her queen at Northampton on 18 July 1553, and guarded her on her march to London (Chron. Queen Jane, pp. 12, 13). On 3 Aug. he was appointed to 'stay the assemblies in Cambridgeshire' (Acts P. C. iv. 310), and in May 1554 he conveyed Courtenay from the Tower to Fotheringhay (WRIOTHESLEY, Chron. ii. 116). In February 1555-6 he was executor to, and chief mourner at the funeral of, Bishop John Chambers [q. v.], and again served as sheriff of Northamptonshire. When Mary resolved to restore the order of St. John, Tresham was by charter dated 2 April 1557 appointed grand prior, Sir Richard Shelley [q. v.] being turcopolier. Later in the year he was employed in taking musters and surveying the defences of the Isle of Wight. He sat in the House of Lords in January 1557-8 as prior of St. John, and sent his proxy to Elizabeth's first parliament. He died on 8 March 1558-9, and was buried with much ceremony in St. Peter's, Rushton, on the 16th (the herald's account of the funeral is extant in the College of Arms MS. i. 9. f. 158). A white marble monument, with an inscription, was erected over his tomb.

Tresham was twice married: first, to Anne daughter of Sir William (afterwards Lord) Parr of Horton; and, secondly, to Lettice, relict of Sir Robert Lee, who also predeceased him, leaving no issue. By his first wife Tresham had issue two sons, John and William. John married Eleanor, daughter of Anthony Catesby, and predeceased his father, leaving two sons, Thomas and William, and a daughter who married William,

lord Vaux of Harrowden.

The elder son, SIR THOMAS TRESHAM (1543?-1605), was a minor fifteen years old when he succeeded his grandfather in the Rushton and Lyveden estates. Advantage seems to have been taken of his minority to bring him up as a protestant, and in 1573-4 he served as sheriff of Northamptonshire, but in 1580 he is said to have been converted back by the jesuit Robert Parsons [q. v.] From that year he became a constant friend to missionary priests and himself a stubborn recusant. On 18 Aug. 1581, for harbouring Edmund Campion [q. v.], Tresham, who had been knighted in 1577, was summoned before the council and committed to the Fleet prison. He was tried in the Star-chamber on 20 Nov. following, a detailed report of the trial being extant in Harleian MS. 859, ff. 44-51. As a result he remained in confinement for seven years, first in the Fleet, then in his own house at Hoxton, and then at Ely. In February 1581-2 Richard Topcliffe [q. v.] reported

that Tresham had mass said before him in the Fleet. In 1586 he was thought likely to join the Babington conspirators (Simancas MSS. 1580-86, p. 604). But, though a staunch Roman catholic, Tresham had no sympathy with Spanish aggression, and a jesuit declared that the society regarded him as an 'atheist' for his 'friendship to the state' (Cal. State Papers, Dom. 1595-7, p. 538). He was released on bail on 29 Nov. 1588 after making a protestation of allegiance, but was again imprisoned for recusancy in 1597 and 1599, and had annually to pay enormous fines. His intervals of freedom he employed in extensive building operations under the direction of John Thorpe (A. 1570-1610) [q. v.] The chief of these were the market-house at Rothwell, the 'triangular lodge' at Rushton, and the 'new building' at Lyveden (see elaborate plans, descriptions, and views in Gotch's Buildings of Sir Thomas Tresham). Tresham proclaimed James I at Northampton on 25 March 1603. He died on 11 Sept. 1605, and was buried in St. Peter's, Rushton; a portrait of him hangs in Boughton Hall.

By his wife Muriel, daughter of Sir Robert Throckmorton of Coughton, Tresham had, besides other issue, Francis Tresham [q. v.], the 'gunpowder-plot' conspirator; Elizabeth who married William Parker, fourth baron Monteagle and eleventh baron Morley [q. v.]; and Frances, who married

Edward, ninth baron Stourton.

[Letters and Papers of Henry VIII; Cal. State Papers, Dom. 1547-1605; Acts of the Privy Council, ed. Dasent; Taylor's Cal. of Rushton Papers (Northampton1871); Machyn's Diary (Camden Soc.); Cotton MSS. Tib. B. ii. f. 334; Harl. MS. 6164; Leland's Itinerary, vi. 38; Strype's Works; Fuller's Worthies; Bridges's Northamptonshire, ii. 69 et seq.; Official Ret. Members of Parl.; Burnet's Reformation, ed. Pocock, ii. 576; Whitworth Porter's Knights of Malta, p. 724; Gent. Mag. 1808, ii. 680; Notes and Queries, I. xi. 49, 131, 200; Simpson's Life of Campion; Morris's Troubles of our Catholic Forefathers, 2nd ser.; Bell's Ruins of Lyveden, 1847; Archæol. xxx. 80.]

A. F. P.

TRESHAM, WILLIAM (d. 1450), speaker of the House of Commons, was the eldest son of Thomas Tresham of Rushton and Sywell, Northamptonshire. He was educated for the law, and is said to have been attorney-general to Henry V, but Dugdale (Origines Juria. and Chronica Ser.) does not mention his appointment either as attorney-general or as serjeant-at-law. He was, however, skilled in the law, and was employed on legal business by Henry VI and Cardinal

Beaufort in 1433 (RYMER, Fædera, x. 500, 551). He began his parliamentary career on 30 Sept. 1423 by being elected knight of the shire for the county of Northampton; it extended over twenty-six years, and sixteen parliaments, in all of which he represented Northamptonshire (the writs for six of these parliaments are lost). He was re-elected on 25 Sept. 1427, 25 Aug. 1429, 3 April 1432, 30 June 1433, 15 Sept. 1435. and to the parliament which was summoned to meet, first at Oxford, and then on 12 Nov. 1439 at Westminster. In this parliament Tresham was chosen speaker, doubtless on account of his experience. On 14 Jan. 1439-1440 it was prorogued to meet at Reading on account of the prevalence of the plague in London. Nineteen statutes were passed, but the proceedings are not entered on the rolls. Tresham's conduct probably satisfied the government, as on 12 Sept. following he was one of those to whom were granted the revenues of alien priories in England

(RYMER, x. 802).

Tresham again acted as speaker in the parliaments that met on 25 Jan. 1441-2, and 10 Feb. 1446-7 (Rot. Parl. v. 36 b, 172 a), and probably in that which met in February 1448-9. In the growing divergence of the two parties, Tresham, in spite of his previous connection with the court, took the Yorkist side, and in the parliament which met at Westminster on 6 Nov. 1449, and was strongly opposed to the chief minister, William de la Pole, duke of Suffolk [q. v.], Tresham was again elected speaker. He took a prominent part in Suffolk's impeachment, and on 7 Feb. 1449-50 he presented to the lords the formal indictment of the commons (RAMSAY, Lancaster and In the same year, possibly York, ii. 115). in consequence of this action, he was deprived of an annuity of 201. which he held of the crown (Rot. Parl. v. 193 b). In August Richard, duke of York (1411-1460) [q. v.] crossed from Ireland to demand a redress of grievances. Tresham set out from Rushton to meet him, but on 22 Sept. was waylaid at Thorpland, near Moulton in Northamptonshire, and killed by some retainers of the Lancastrian Edmund Grey, lord Grey de Ruthin, and afterwards earl of Kent [q. v.] The parliament that met on 6 Nov. granted his widow's petition for justice on her husband's murderers, but only the agents were named, and the sheriff of Northamptonshire was afraid to apprehend even them (Rot. Parl. v. 212; RAMSAY, ii. 135, 140). By his wife Isabel, daughter of Sir William Vaux of Harrowden, Tresham was father of Sir Thomas Tresham (d. 1471) [q. v.]

[Rotuli Parliamentorum, vol.v. passim; Official Return of Members of Parliament; Proceedings of the Privy Council, ed. Nicolas, iv. 323, vi. p. xxxii; William Wyrcester apud Letters, &c., of Henry VI (Rolls Ser.); Collections of a Citizen of London (Camden Soc.), p. 195; Letters of Margaret of Anjou (Camden Soc.), p. 61; Rymer's Fædera, x. 500, 551, 802; Chronicle of England, ed. Giles, p. 42; Bridges's Northamptonshire, ii. 68, 147; Manning's Speakers, pp. 91-4; Ramsay's Lancaster and York, ii. 74. 115, 135, 140.]

TRESHAM, WILLIAM (d. 1569), divine, born in the parish of Oakley Magna, Northamptonshire, was the son of Richard Tresham of Newton, Northamptonshire, by his wife Rose, daughter of Thomas Billing of Astwell, son and heir of Sir Thomas Billing [q. v.], lord chief justice. William was educated at Oxford University, graduating B.A. on 16 Jan. 1514-15, M.A. on 11 July 1520, B.D. on 17 July 1528, and D.D. on 8 July 1532. He filled the office of registrar of the university from 11 March 1523-4 to 11 Feb. 1528-9. In 1532, on Henry VIII's refoundation of Cardinal College, Oxford, as Christ Church, Tresham was, by way of reward for his advocacy of the divorce, nominated one of the first canons, and he was also canon of Oseney. He filled the office of commissary or vice-chancellor of the university from 1532 to 1547, holding office again in 1556 and 1558 (Brewer, Letters and Papers of Henry VIII, 1529-30 pp. 2864, 3004, 1530-2 p. 530). On 28 Feb. 1539-40 he was presented to the vicarage of Towcester, Northamptonshire, and on 1 Feb. 1541-2 he was appointed rector of Bugbrooke in the same county. In the same year Henry created the bishopric of Oxford, and by his charter dated 1 Sept. made Tresham a canon. In 1540 he was nominated a member of the commission appointed to investigate whether the present rites and ceremonies of the church were warranted by scripture and tradition. With this object they drew up 'A necessary Doctrine and erudition for any chrysten Man,' printed in octavo on 29 May 1543 (STRYPE, Memorials of Cranmer, 1812, i. 110).

In 1549, with William Chedsey [q.v.] and Morgan Philipps [q.v.], he entered into a public disputation with Peter Martyr [see Vermigli, Pietro Martire] at Oxford concerning the doctrine of the real presence in the eucharist. Tresham wrote an account of the debate, which he sent to the privy council, asking that it might be published 'cum privilegio.' The manuscript is extant in Harl. MS. 422, and, according to Wood, was printed in the same year in quarto at

London under the title 'Disputatio de Eucharistiæ Sacramento...contra Petrum Martyrem.' On 21 Dec. 1551 he was committed to the Fleet for his strong catholic opinions, but on the accession of Mary found himself again in favour. He was appointed rector of Greens Norton in Northamptonshire, and vicar of Bampton in Oxfordshire.

In 1554 and 1555 Tresham was one of those selected to dispute with Cranmer, Ridley, and Latimer concerning sacramental questions (ib. vi. passim; LATIMER, Works, Parker Soc. ii. 266-8; RIDLEY, Works, Parker Soc. p. 191; Cranmer, Works, Parker Soc. i. 391-430, ii. 546, 549). On the accession of Elizabeth, Tresham was deputed with Thomas Raynold, the warden of Merton College, to offer the congratulations of the university. He was well received, and in 1559 appointed chancellor of Chichester. But refusing to take the oath of supremacy, he was deprived of all his preferments except the vicarage of Towcester, and committed to the custody of the archbishop, Matthew Parker, at Lambeth (STRYPE, Life of Parker, 1821, i. 95). On giving sureties that he would attempt nothing against the religion then established, he was permitted to retire to Northamptonshire, where he died in 1569 (STRYPE, Annals of the Reformation, 1824, i. 414). According to Wood, he spent the close of his life at Bugbrooke, and was buried in the chancel of the church. But as he was deprived of Bugbrooke in 1560, whereas he retained Towcester, it is probable that the latter place is intended. No record of his burial at Bugbrooke is extant.

[Wood's Athenæ Oxon. ed. Bliss, i. 374; Burnet's Hist. of the Reformation, passim; Brodrick's Memorials of Merton (Oxford Hist. Soc.), pp. 46, 48, 49, 250; Foster's Alumni Oxon. 1500-1714; Tanner's Bibl. Brit.-Hib.; Lansdowne MS. 981, f. 74; Dixon's History of Church of England, passim; Acts of Privy Council, ed. Dasent; Wood's Colleges of Oxford, ed. Gutch.]

TRESILIAN, SIR ROBERT (d. 1388), chief justice of the king's bench, was no doubt a native of Cornwall, in which county he held the manors of Tresilian, Tremordret, Bonnamy, Stratton, and Scilly. He was elected fellow of Exeter College, Oxford, about 1354, and payments were made to him as legal adviser of the college in 1354, 1357, and 1358 (Boase). He represented Cornwall in the parliament of 1368, and his name appears as an advocate at the Cornish assizes in 1369. Before he became a judge he was steward of Cornwall, and on 2 July 1377 was on the commission of peace for the county

(Call. Pat. Rolls, Richard II. i. 77, 276). At the beginning of the reign of Richard II he was one of the king's serjeants, and on 6 May was appointed justice of the king's bench, where he sat as the only puisne judge for three years. During the early years of Richard II Tresilian appears on various judicial commissions (ib. i. passim). He presided at the trial of Sir Alan Buxhull in November 1379 (ib. i. 479), and on 12 April 1380 was going on the king's service to Ireland (ib. i. 458). In 1380 he was a commissioner to inquire into certain disturbances at Oxford (Wood, Hist. and Antiq. i. 497, ed.

Gutch).

On 22 June 1381 Tresilian was appointed chief justice of the king's bench, and, after the suppression of the peasants' revolt, was employed in the trial of the insurgents. He first sat at Chelmsford for the trial of the Essex prisoners, and then went on to St. Alban's, where on 14 July he tried and sentenced John Ball (d. 1381) [q.v.]. Grindecob and other St. Alban's rioters were brought before him at the same time, but their actual trial did not take place till October. The jury at first refused to make any presentation, but, under pressure from Tresilian, indicted the ringleaders in accordance with a list drawn up by him. To the list thus obtained the assent of a second and third jury was afterwards procured, and Grindecob and his chief associates were thus eventually condemned (WALSINGHAM, Hist. Angl. ii. 35-6). Walsingham, through his natural prejudice, speaks with favour of Tresilian's conduct; but Knighton (ii. 150) represents him as acting with great severity, and says that whoever was accused before him, whether guilty or not, was sure to be It is not improbable that condemned. Tresilian had somewhat strained his office, for when parliament met in November a special indemnity was obtained for those who had acted in the suppression of the rebellion 'without due process of law.'

Tresilian refused to try John de Northampton [q. v.] in 1384, as jurisdiction belonged to the lord mayor, though he was present at the examination of the prisoners before the seneschal (MALVERNE ap. HIGDEN, ix. 97-8). Such a show of independence did not keep Tresilian from winning the favour of the court party, and he was one of Richard's advisers in calling the assembly at Nottingham in August 1387. He sealed the indictments that were then prepared, and took a foremost part in framing the opinions of the judges, declaring that the commission appointed in the previous year was unlawful, as impinging upon the royal prerogative (Chron.

Angl. 1328-88, pp. 378-9). On 17 Nov. the commissioners appealed Tresilian, Robert de Vere, Suffolk, and Nicholas Brembre of treason, and forced the king to summon a parliament to meet in February 1388 to deal with the charge. Tresilian, like others of the king's chief advisers, took refuge in flight, and on 31 Jan. 1388 Walter de Clopton was appointed chief justice in his place. Par-liament met on 3 Feb., and the lords appellant presented thirty-nine articles of impeachment against the accused, and Tresilian, De Vere, and Suffolk were condemned in default on 13 Feb. (Rot. Parl. iii. 229-37). While the trial of Nicholas Brembre was still proceeding, Tresilian was taken prisoner. According to the story somewhat differently related by Froissart (ii. 617) and by Knighton (ii. 292-3), Tresilian had come to London to watch what was going on. Having grown his beard and disguised himself as a poor countryman, he took up his dwelling in an alehouse, or, as Knighton says, in an apothecary's near the palace at Westminster. There he was recognised by a servant of the Duke of Gloucester, who betrayed him to his master. Malverne (ap. Higden, ix. 167, 271) gives a different story, according to which Tresilian was discovered in sanctuary at Westminster, and forcibly removed by order of Gloucester. Tresilian was arrested on 19 Feb., and on the same morning brought before parliament. When asked to show reason why the sentence already passed on him should not be carried out, he could make no reply. He was ordered to be removed to the Tower, and the same afternoon was drawn through the city and hanged at Tyburn (Knighton, ii. 293; Rolls of Parliament, iii. 238; Froissart incorrectly states that he was beheaded). His body was buried at the Greyfriars Church. All Tresilian's Cornish estates, besides property which he held at Oxford, were confiscated. The attainder against Tresilian was reversed in the parliament of September 1397, but again revived under Henry IV (ib. iv. 425, 445).

He married Emmeline, daughter of Richard Hiwishe of Stowford, Devonshire, and had by her a son, John and a daughter, Emmeline. His widow married as her second husband Sir John Colshall, who obtained a grant of Tremordret; she died in 1403. His daughter married John Hawley of Dartmouth, who was allowed to purchase his

father-in-law's lands at Tresilian.

[Walsingham's Historia Anglicana, Knighton's Chronicle, Malverne's Continuation of Higden (all in Rolls Ser.); Vita Ricardi II by the Monk of Evesham, ed. Hearne; Froissart, ed Buchon (in PanthéonLittéraire); Rolls of Parliament; Calendar of Patent Rolls, Richard II; Boase's Register of Exeter College, Oxford; Foss's Judges of England.]

C. L. K.

TREVELYAN, SIR CHARLES ED-WARD (1807-1886), governor of Madras, fourth son of George Trevelyan (1764-1827), archdeacon of Taunton, by Harriet, third daughter of Sir Richard Neave, bart., was born at Taunton on 2 April 1807. He was educated at the grammar school of his native place, at the Charterhouse from 1820, was afterwards at Haileybury, and entered the East India Company's Bengal civil service as a writer in 1826, having displayed from an early age a great proficiency in the oriental tongues and dialects. On 4 Jan. 1827 he was appointed assistant to Sir Charles Theophilus Metcalfe [q.v.], the commissioner at Delhi, where, during a residence of four years, he was entrusted with the conduct of several important missions. For some time he acted as guardian to the youthful Madhu Singh, the rajah of Bhurtpore. He also devoted himself energetically to improving the condition of the native population, and carried out inquiries that led to the abolition of the transit duties by which the internal trade of India had long been fettered. For these and other services he received the special thanks of the governor-general in council. Before leaving Delhi he contributed from his own funds a sufficient sum to make a broad street through a new suburb, then in course of erection, which thenceforth became In 1831 he reknown as Trevelyanpur. moved to Calcutta, and became deputy secretary to the government in the political department. On 23 Dec. 1834 he married Hannah Moore, sister of Lord Macaulay, who was then a member of the supreme council of India, and one of his most attached friends.

Trevelyan was especially zealous in the cause of education, and in 1835, largely owing to his eagerness and persistence, government was led to decide in favour of the promulgation of European literature and science among the natives of India. account of the efforts of government, entitled On the Education of the People of India, was published by Trevelyan in 1838. In April 1836 he was nominated secretary to the Sudder board of revenue, which office he held until his return to England in January 1838. On 21 Jan. 1840 he entered on the duties of assistant secretary to the treasury, London, and discharged the functions of that office for exactly nineteen years. In Ireland he administered the relief works of 1845-6-7, when upwards of 734,000 men were employed by the government; and on 27 April 1848 he was made a K.C.B. in reward of his services. In 1853 he investigated the organisation of a new system of admission into the civil service. The report, signed by himself and Sir Stafford Northcote in November 1853, entitled 'The Organisation of the Permanent Civil Service,'laid the foundation of all that has since been done in securing the admission of qualified and educated persons into situations which were previously too much at the disposal of aristocratic and interested ferrilles.

influential families. In 1858 Lord Harris resigned the governorship of the presidency of Madras, and Trevelyan was offered the appointment. Having maintained his knowledge of oriental affairs by close attention to all subjects affecting the interest of that country, he felt justified in accepting the offer, and entered upon his duties as governor of Madras in the spring of 1859. He soon became popular in the presidency, and in a great measure through his conduct in office the natives became reconciled to the government. An assessment was carried out, a police system organised in every part, and, contrary to the traditions of the East India Company, land was sold in fee simple to any one who wished to These and other reforms intropurchase. duced or developed by Sir Charles won the gratitude and esteem of the Madras population. All went well until February 1860. Towards the close of 1859 James Wilson was appointed financial member of the legislative council of India, and in the beginning of next year he proposed a plan of retrenchment and taxation by which he hoped to improve the financial position of the Indian government. His plan was introduced in Calcutta on 18 Feb., and transmitted to Madras. On 4 March an open telegram was sent to Calcutta implying an adverse opinion of the governor and council of Madras. On 9 March a letter was sent to Madras stating the objection felt by the central government to the transmission of such a message by an open telegram at a time when native feeling could not be considered in a settled condition. At the same time the representative of the Madras government in the legislative council of India was prohibited from following the instructions of his superiors by laying upon the table and advocating the expression of their views. On 21 March a telegram was sent to Madras stating that the bill would be introduced and referred to a committee, which would report in five weeks. On 26 March the opinions of Trevelyan and his council were recorded in a minute, and on the responsibility of Sir Charles alone the document

was made generally known, and found its way into the papers. On the arrival of this intelligence in England the governor of Madras was at once recalled. This decision occasioned much discussion both in and out of parliament. Palmerston, in his place in parliament, while defending the recall, said: Undoubtedly it conveys a strong censure on one act of Sir Charles Trevelyan's public conduct, yet Sir Charles Trevelyan has merits too inherent in his character to be clouded and overshadowed by this simple act, and I trust in his future career he may be useful to the public service and do honour to himself.' Sir Charles Wood, the president of the board of control, also said: 'A more honest, zealous, upright, and independent servant could not be. He was a loss to India, but there would be danger if he were allowed to remain, after having adopted a course so subversive of all authority, so fearfully tending to endanger our rule, and so likely to provoke the people to insurrection against the central and responsible authority' (Hansard, 11 May 1860, cols. 1130-61; Statement of Sir C. E. Trevelyan of the Circumstances connected with his Recall from India, 1860).

His temporary disgrace made more significant his later triumph. In 1862 he went to India as finance minister, an emphatic endorsement of the justness of his former views. His tenure of office was marked by important administrative reforms and by extensive measures for the development of the resources of India by means of public works. On his return home in 1865 he threw himself with his usual enthusiasm into the discussion of the question of army purchase, on which he had given evidence before the royal commission in 1857. Later on his name was associated with a variety of social questions, such as charities, pauperism, and the like, and in the treatment of these, as well as in his political sympathies, he retained to the last all his native energy of temperament. He was a staunch liberal, and gave his support to the liberal cause in Northumberland, while residing at Wallington House in that county. He is drawn by Trollope in 'The Three Clerks,' 1857, 3 vols., under the name of Sir Gregory Hardlines. He died at 67 Eaton Square, London, on 19 June 1886. His first wife died on 5 Aug. 1873, leaving a son, now Sir George Otto Trevelyan, bart. Sir Charles married, secondly, on 14 Oct. 1875, Eleanor Anne, daughter of Walter Campbell of Islay.

Besides the work mentioned, Trevelyan wrote: 1. 'The Application of the Roman Alphabet to all the Oriental Languages,' 1834; 3rd edit. 1858. 2. 'A Report upon the Inland Customs and Town Duties of the

Bengal Presidency, 1834. 3. 'The Irish Crisis, 1848; 2nd edit. 1880. 4, 'The Army Purchase Question and Report and Evidence of the Royal Commission considered, 1858. 5. 'The Purchase System in the British Army,' 1867; 2nd edit. 1867. 6. 'The British Army in 1868, 1868; 4th edit. 1868. 7. 'A Standing or a Popular Army,' 1869. 8. 'Three Letters on the Devonshire Labourer,' 1869. 9. 'From Pesth to Brindisi, being Notes of a Tour,' 1871; 2nd edit. 1876. 10. 'The Compromise offered by Canada in reference to the reprinting of English Books,' 1872. 11. 'Christianity and Hinduism contrasted,' His letters to the 'Times,' with the 1882. signature of Indophilus, he printed with 'Additional Notes' in 1857; 3rd edit. 1858. Several of his addresses, letters, and speeches were also published.

[Times, 21 June 1886; The Drawing-room Portrait Gallery of Eminent Personages, 4th ser. 1860, portrait xxi.; The Statesmen of England, 1862, portrait xxxxvii.; Illustrated London News, 1859, xxxiv. 333-4; Annual Reg. 1886, ii. 146; Boulger's Lord William Bentinck (Rulers of India), pp. 12, 150, 160; Trevelyan's Life and Letters of Macaulay.]

TREVELYAN, RALEIGH (1781–1865), miscellaneous writer, born on 6 Aug. 1781, was the younger son of Walter Trevelyan, by his first wife, Margaret, elder daughter and coheiress of James Thornton of Netherwitton, Northumberland. Walter was the second son of Sir George Trevelyan of Nettlecombe Court, Somerset, third baronet.

Raleigh was educated at Eton and at St. John's College, Cambridge, whence he graduated B.A. in 1804 and M.A. in 1807. was an able classical scholar, and in 1806 he obtained the senior bachelor's medal for Latin essay. On 11 Nov. 1801 Trevelyan entered Lincoln's Inn, and in 1810 he was called to the bar; but on the death of his elder brother, Walter Blackett Trevelyan, on 3 April 1818, without issue, he succeeded to the Netherwitton estates and relinquished his practice. The remainder of his life was passed chiefly in Northumberland, where he indulged his literary tastes and his conservative tendencies by writing poems and political pamphlets. The former were marked by elegance and scholarship, the latter by unusual modera-Trevelyan died at Netherwitton Hall on 12 May 1865. He married, on 14 June 1819, Elizabeth, second daughter of Robert Grey of Shoreston, Northumberland. By her he had a son, Thornton Raleigh Trevelyan, who died before him on 14 Feb. 1845. He was succeeded at Netherwitton by his grandson, Thornton Roger Trevelyan.

Raleigh Trevelyan was the author of:

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1. 'Prolusiones partim Græce partim Latine scriptæ, Cambridge, 1806, 12mo; 2nd edit. London, 1817, 8vo; new edit. 'Selecta e Prolusionibus,' London, 1829, 8vo. 2. 'Elegy on the Death of the Princess Charlotte,' 1818, 4to. 3. 'A Poetical Sketch of the Ten Commandments' [1830?], 12mo. 4. 'Parliamentary and Legal Questions,' London, 1833, 12mo. 5. 'Essays and Poems,' London, 1833, 12mo. He contributed a poem on the death of Nelson to Turton's 'Luctus Nelsoniani,' London, 1807, 4to.

[Trevelyan's Works; Gent. Mag. 1865, ii. 289; Records of Lincoln's Inn, 1896, ii. 7.]

TREVELYAN, SIR WALTER CAL-VERLEY (1797-1879), naturalist, born in 1797, was the eldest son of Sir John Trevelyan, fifth baronet, of Nettlecombe, Somerset, by his wife Maria, daughter of Sir Thomas Spencer Wilson of Charlton, Kent. The family is Cornish, deriving its name from Tre-Velian or Trevelyan, near Fowey. The baronetage dates from 24 Jan. 1661-2. Walter Calverley Trevelyan was educated at Harrow. He matriculated from University College, Oxford, on 26 April 1816, graduating B.A. in 1820 and M.A. in 1822. the former year he proceeded to Edinburgh to continue the scientific studies which he had begun at Oxford. In 1821 he visited the Faroe Islands, and published in the 'New Philosophical Journal' (1835, vol. xviii.) an account of his observations, which he reprinted in 1837 for private circulation. Between 1835 and 1846 he travelled much in the south of Europe, but in the latter year succeeded to the title and family estates in Somerset, Devon, Cornwall, and Northumberland. These were greatly improved during his tenure, for he was a generous landlord and a public-spirited agriculturist, much noted for his herd of short-horned cattle.

He was elected a fellow of the Geological Society in 1817, and was also a fellow of the Royal Society of Edinburgh and of the Society of Antiquaries. For some years he was president of the United Kingdom Alliance. Botany and geology were his favourite sciences, but he had also an excellent knowledge of antiquities, and was a liberal supporter of all efforts for the augmentation of knowledge, among others of the erection of the museum buildings at Oxford. He was a liberal patron of the fine arts, and formed at Wallington a good collection of curious books and of specimens illustrative of natural history and ethnology. In conjunction with

[q. v.], he edited the 'Trevelyan Papers' (Camden Soc. 1856, 1862, 1872), to the third part of which a valuable introductory notice is prefixed. He published, according to the Royal Society's catalogue, fifteen papers on scientific subjects, the majority dealing with geological topics in the north of England.

He died at Wallington on 23 March 1879. He was twice married: first, on 21 May 1835, to Paulina, daughter of the Rev. Dr. Jermyn, who died on 13 May 1866; secondly, on 11 July 1867, to Laura Capel, daughter of Capel Loft, Esq., of Troston Hall, Suffolk. As both marriages were childless, the title descended to his nephew, Sir Alfred Wilson Trevelyan (1831-1891), seventh baronet, but he left the north-country property to his cousin, Sir Charles Edward Trevelyan.

A medallion head is introduced into the decorations of the hall at Wallington; a portrait in oils, painted by an Italian artist about 1845, is at Nettlecombe, and a small watercolour (by Millais) is in the possession of Lady Trevelyan, widow of Sir A. W. Trevelyan.

Times 27 March 1879; Quart. Jour. Geol. Soc. 1880 (Proc. p. 36); Proc. Roy. Soc. Edinb. x. 354; Trevelyan Papers, pt. iii. introduction; information from Lady Trevelyan and Sir G. O. Trevelyan.] T. G. B.

TREVENEN, JAMES (1760-1790), lieutenant in the royal navy and captain in the Russian navy, third son of John Trevenen, curate of Camborne in Cornwall, by his wife Elizabeth, born Tellam (d. 1799), was born at Rosewarne near Camborne on 1 Jan. His sister Elizabeth married Lieu-1760. tenant (afterwards Vice-admiral Sir) Charles Vinicombe Penrose [q. v.] In 1773 (from Helston grammar school) James entered the academy at Portsmouth, studied there for the full course of three years, and in the spring of 1776 was appointed to the Resolution, then fitting out for the last voyage of Captain James Cook [q. v.] From her, in August 1779, he followed Captain James King [q. v.] to the Discovery. On the return of the expedition to England he was promoted to the rank of lieutenant on 28 Oct. 1780, and early in the following year was appointed to the Crocodile, then commanded by King, in the North Sea and in the Channel. In the summer of 1782 he again followed King to the Resistance, which went out to the West Indies in charge of convoy. On 2 March 1783 she fell in with and captured the French frigate Coquette, then returning from taking possession of Turk's Island. A few days later the Resistance and some his cousin, Sir Charles Edward Trevelyan smaller vessels under the orders of Captain

Horatio (afterwards Viscount) Nelson [q. v.] in the Albemarle, attempted to recapture Turk's Island, but without success. Trevenen returned home in July 1783, and spent most of the next two years in Italy.

In 1786 he had some idea of a merchant voyage to Nootka Sound, and a small company was talked of. This, however, fell through. He had some intention of trying the East India Company's service; he applied to the admiralty for employment in connection with the new settlement at Botany Bay, or any service 'out of the common routine of sea duty.' Even in that 'common routine' there were at that time not many vacancies, out of it there were none; and Trevenen conceived a disgust for the admiralty that was so slow to recognise

his—as yet unproved—merit.

In February 1787 he suggested to the Russian ambassador in London the scheme of a voyage to the North Pacific, and this, on reference to St. Petersburg, was approved. Trevenen was ordered to St. Petersburg, as he believed, to take command of it; and though his friends, especially Penrose, who just about that time married his sister. strongly advised him against the step, pointing out that if Russia should be engaged in war with any other nation than England, he would be almost bound to serve, he resolved to accept the Russian offer. He left England in June; but, travelling overland, was delayed for several weeks by a broken leg, and reached Petersburg only to find that the Turks had declared war against Russia, that the expedition to Kamtchatka was of necessity postponed, and that it was expected he would serve in the navy with the rank of second captain. He agreed to this, subject to the consent of the English admiralty; but, assuming that this would be given, he accepted the command of a ship intended for the Mediterranean. When, in the last days of 1787, he received a refusal from the admiralty, he considered himself bound to the Russians, and forthwith sent home his commission and a letter resigning it. His friends, however, did not forward this, and it does not appear that the admiralty ever knew officially of his disobedience.

The outbreak of the war with Sweden in 1788 prevented his being sent to the Mediterranean, and in July he commanded the 64-gun ship Rodislaff in the fleet under Admiral Samuel Greig [q. v.], which on the 17th engaged the Swedes near Hogland. The ignorance or bad conduct of the Russian officers prevented Greig achieving the success he had hoped for, and towards the end

of the battle he is described as being supported only by Trevenen, Dennison, another English officer, and one Russian. In August Trevenen was sent in command of a small squadron to Hango Head, cutting the communication between Stockholm and the Swedish ports in the Gulf of Finland. This blockade he maintained till the close of the season, and on his return to Cronstadt he was promoted to be captain of the first class. In May 1789 Trevenen was again sent to his station off Hango Head; but during the winter the Swedes had thrown up several batteries. He was therefore recalled, and joined Admiral Chichagoff at Reval. Towards the middle of July they sailed to join a division of the fleet which had wintered at Copenhagen; but on the 25th they found themselves in presence of the Swedish fleet. A desultory engagement followed; the fleets separated without any result, and Chichagoff, having joined the Copenhagen squadron, returned to Reval. Trevenen was then sent to occupy Porkala Point and destroy the batteries in Baro Sound. On his return to Reval in the end of October, the Rodislaff was run on a submerged reef and became a total wreck. A court-martial decided that the pilot alone was to blame, and Trevenen was appointed to the Natron Menea at Cronstadt under the command of Admiral Kruse.

In May 1790 Kruse put to sea with sixteen ships of the line, wishing to effect a junction with Chichagoff at Reval. The Swedish fleet of twenty-two sail of the line interposed, and on 3 June a sharp action was fought, renewed on the following day, without any decided advantage to either side. Kruse was, however, able to join with Chichagoff, and the Swedes fell back into Viborg Bay. On 3 July they made an ineffectual attempt to force their way out; but in the action Trevenen's thigh was stripped of the flesh by a cannon-shot. He lingered for a few days, and died on board his ship at Cronstadt on the 9th, the day on which his friend and brother-in-law Dennison was killed in action in Viborg Bay.

Trevenen married at Cronstadt, in February 1789, Elizabeth, daughter of John Farquharson; Dennison married her sister. Trevenen left one daughter, who died unmarried in 1823. Mrs. Trevenen, after living for some years with her husband's relatives in Cornwall, married, on 13 Sept. 1806, Thomas Bowdler [q. v.] of St. Boniface, Isle of Wight, and died at Bath in 1845.

A lithograph portrait, after a painting by Allingham, is prefixed to Penrose's 'Me-

moir' of 1850.

[Memoir by the Rev. John Penrose from a manuscript by Sir C. V. Penrose; Gent. Mag. 1790, ii. 765; Letters of Anna Seward, 1811, iii. 31; Boase and Courtney's Bibl. Cornu-J. K. L. biensis.]

TREVERIS, PETER (f. 1525), printer, is known only from having issued books from 1522 to 1532. His surname was supposed by Ames to show that he was a native of the city of Treves or Treveris. It has been maintained, however, that he was a member of the Cornish family of Treffry, a name sometimes spelt Treveris. A Sir John Treffry fought at Poictiers, and took as supporters to his arms a wild man and woman. were retained by Peter Treveris in his trade device (Notes and Queries, 4th ser. xii. 374), but they were not uncommon in the devices of other printers of the period. A Peter Trevers was, on 4 Aug. 1461, appointed keeper of the chancery rolls in Ireland (Cal. Patent

Rolls, 1461–7, p. 26).

Treveris's printing office was in Southwark at the sign of the 'Wodows.' His first dated book was an edition of the 'Syntaxis' of Robert Whitinton, issued in 1522. Several earlier works are quoted by bibliographers, but the dates ascribed to them are either supposititious, or else refer to the writing rather than the printing. Treveris issued in all between thirty and forty books, and more than half of these were small grammatical tracts. Perhaps the most important book which came from his press was the handsome edition of Trevisa's translation of Higden's 'Polychronicon,' issued in 1527, and printed at the expense of John Reynes. This, the 'Great Herball,' and the two works of Hieronymus Braunschweig, 'The noble Experyence of the virtuous Handy-worke of Surgeri' and 'The vertuouse Book of the Dystillacion of the Waters,' are the only important books which he printed.

It has been stated that Treveris printed for a while at Oxford, but there is no evidence that such was the case (cf. MADAN, Early Oxford Press, pp. 10, 273). One book of his, however, an edition of the 'Opus Insolubilium' for use at Oxford, was printed for 'I. T.,' probably John Dorne or Thorne, the Oxford bookseller.

Some of the printing material which had belonged to Treveris found its way, on the cessation of his press, into Scotland, and was there used by Thomas Davidson, who, like Treveris, used as his device a shield, bearing his mark and initials, suspended from a tree, and supported by two savages or 'wodows.'

[Ames's Typogr. Antiq. ed. Herbert, iii. 1441-1446.] E. G. D.

TREVISA, JOHN DE (1326-1412), author, was born in 1326 at Crocadon in St. Mellion, near Saltash, Cornwall, and was a fellow of Exeter College, Oxford, from 1362 to 1369. In the latter year he became fellow of Queen's College, but in 1379 Trevisa, together with Whitfield, the provost, and some others, were expelled from the college by the archbishop of York for their unworthiness. The excluded fellows carried away certain moneys, charters, and other property of the college, and on 20 Oct. 1379 the chancellor was ordered to inquire into the matter, and, after some delay, the property was restored (Cal. Pat. Rolls, Richard II, i. 420, 470; Wood, Hist. and Antiq. ed. Gutch, i. 496). However, Trevisa still appears as paying 13s. 4d. for a chamber at Queen's College in 1395-6 and 1398-9 (Hist. MSS. Comm. 2nd Rep. pp. 140, 141). Previous to 1387 Trevisa had entered the service of Thomas, fourth baron Berkeley, as chaplain and vicar of Berkeley. He was also a canon of Westbury-on-Severn. died at Berkeley in 1412. In his 'Dialogue between a Lord and a Clerk,' Trevisa speaks of 'where the Apocalips is wryten in the walles and roof of a chapel both in Latyn and Frensshe;' this no doubt refers to some ancient writing in Berkeley church, which still survived in 1805, and which may possibly have owed its origin to Trevisa. Trevisa speaks in the 'Polychronicon' of having visited 'Akon in Almayne and Egges in Savoye.'

Trevisa was not an original writer, but was a diligent translator of Latin works into English for the benefit of his master, Lord Berkeley. His scholarship is not unfrequently at fault; however, the value of his writings is not in their matter, but in their interest as early specimens of English prose. His most notable work was the translation of Higden's 'Polychronicon,' which he concluded on 18 April 1387 (Polychronicon, viii. 352; Caxton, in error, gave the date as 1357). He inserted at some places brief notes, and added a continuation down to 1360. Trevisa's translation was published in a revised form by Caxton in 1482, by Wynkyn de Worde in 1495 (?), and by Peter Treveris [q.v.] in 1527. A portion of the work, entitled 'The Descrypcyon of Englonde,' was printed in 1497, 1502, 1510, 1515, and 1528. The whole work has been reprinted from the manuscripts in the Rolls Series

edition of Higden, 1865-85.

Trevisa also wrote: 1. 'A Dialogue on Translation between a Lord and a Clerk,' which he composed as an introduction to the 'Polychronicon,' and which was printed

by Caxton. 2. A translation of Bartholomew de Glanville, 'De Proprietatibus Rerum,' which he finished at Berkeley on 6 Feb. 1398, 'the yere of my lord's age 47.' This translation was printed by Wynkyn de Worde probably in 1495, and by Berthelet in 1535. Stephen Batman [q.v.] produced a revised version in 1582, with which Shakespeare was probably familiar. 3. Translation of a sermon by Richard FitzRalph against the mendicant friars (St. John's College, Cambridge, MS. H.1; Addit. MS. 24194, and Harleian, 1900). 4. 'The Begynning of the Worlde and the Rewmes betwixe of Folkis and the ende of Worldes,' a translation of a spurious tract of Methodius (Harleian MS. 1900). 5. Vegetius 'De re Militari;' a translation of this work made for Thomas, lord Berkeley, in 1408 is in Digby MS. 233 in the Bodleian Library, and is probably by Trevisa. 6. Ægidius 'De Regimine Principum,' a translation contained in Digby MS. 233, and reasonably ascribed to Trevisa. 7. A translation of Nicodemus de Passione Christi, Additional MS. 16165 at British Museum; written, like other translations, at the request of Lord Berkeley. Dr. Babington ascribes to Trevisa the translation of the <sup>4</sup> Dialogus inter Militem et Clericum de potestate ecclesiastica et civili' (a Latin tract inaccurately attributed to William Ockham [q. v.]), which was published at London in 1540. Trevisa is also credited by Caxton with a translation of the Bible. Archbishop Ussher quotes a genealogy of King David of Scotland as by Trevisa. Other works attributed to Trevisa by Bale, as 'Gesta Regis Arthuri,' &c., are probably only portions of the 'Polychronicon.'

[Boase and Courtney's Bibl. Cornub. ii. 795; Tanner's Bibl. Brit.-Hib. pp. 720-1; Ames's Typogr. Antiq. ed. Herbert; Blades's Life of Caxton, i. 195, ii. 124-5; Prefaces to Rolls Series edition of Higden's Polychronicon, i. pp. liii-lxiii, and iii. p. xxviii; Hist. MSS. Comm. 1st Rep. p. 60, 2nd Rep. pp. 128-9, 140-1, 3rd Rep. p. 424, 6th Rep. p. 234; Boase's Register of Exeter College, pp. 11-12 (Oxf. Hist. Soc.)]
C. L. K.

TREVITHICK, RICHARD (1771-1833), 'the father of the locomotive engine,' the only son of Richard Trevithick, by his wife Anne Teague (d. 1810) of Redruth, was born at Illogan in the west of Cornwall on 13 April 1771. The elder Richard Trevithick, who was born in 1735, became manager of Dolcoath mine, where he constructed a deep adit in 1765, and where he erected a Newcomen engine ten years later. He continued manager of the four important mines, Dolcoath, Wheal Chance, Wheal Treasury, and

Eastern Stray Parks, until his death at Penponds, near Camborne, on 1 Aug. 1797. John Wesley often visited him during his visits to Cornwall; and for the last twenty years of his life Trevithick was a methodist class leader. Between 1782 and 1785, as manager of Dolcoath, he came into contact with the eccentric adventurer Rudolph Eric Raspe [q. v.]

Young Trevithick was brought up amid the clash of rival opinions as to the respective merits of the old school of Cornish engineers [see Hornblower, Jonathan] and innovators such as Smeaton and Watt. The arrival of the Soho engineers in Cornwall in 1777 had proved the source of much discord, and the ingenuity of Cornishmen was exercised during the next twenty years in attempts to discover the means of evading Boulton and Watt's patents. From 1780 to 1799 the ablest of Watt's assistants, William Murdock [q. v.], was residing at Redruth, within a few miles of Trevithick's home, and there is little doubt that from him and from pupils of the Hornblowers, such as William Bull, the youthful Trevithick derived an insight into the first principles of the steam engine. When not playing truant, Trevithick was educated at Camborne school, but he was not a favourite with the master, whom he once put in a dilemma by offering to do six sums to the pedagogue's one. Many stories are current in Cornwall of his inventive genius and his quickness at figures when a boy, and of his herculean strength as a young man. He was one of the most powerful west-country wrestlers of his day, and at South Kensington is still to be seen a smith's tool, called a mandril, weighing ten hundredweight, which he was in the habit of lifting when a stripling of eighteen. As early as 1795 Trevithick was receiving pay for the saving of fuel by improvements in an engine at Wheal Treasury mine. At the time of his father's death, in 1797, he was engineer at Ding Dong mine, near Penzance, trying to effect improvements in the engine model invented by William Bull, and he set up one of Bull's engines with his improvements at the Herland mine in rivalry with one of Watt's best engines. Shortly afterwards he effected an improvement in the plunger pump, an indispensable adjunct to mines the depth of which was continually on the increase; and this was three years later developed by him into a double-acting water-pressure engine, being a perfected form of the machine first projected more than a century previously by Sir Samuel Morland [q. v.] One of these engines, erected in 1804 at Alport mines, near Bakewell, Derbyshire, was working down to 1852.

With the introduction of his double-acting engine of 1782, Watt may be said to have perfected the vacuum engine, which a long line of inventors had been striving to produce. Despite, however, the immense superiority of Watt's low-pressure engine over that of Newcomen, the steam engine was as yet only in its infancy. On the expiration of Watt's patent in 1800 the steam engine entered upon a new career. The era of high-pressure steam and of steam locomotion commences from this date, and in connection with both these applications the name of Richard Trevithick occupies the foremost place. In 1800 Trevithick built a highly ingenious double-acting high-pressure engine, with a crank, for Cook's Kitchen mine, and this economical type of engine, known as a 'puffer' to distinguish it from the noiseless condensing engine, was soon in demand in Cornwall and South Wales for raising the

ore and refuse from the mines. As early as 1796 Trevithick had made models of steam locomotives, which were exhibited to friends at Camborne, and made to run on the table. The boiler and engine were in one piece; hot water was put into the boiler and a redhot iron was inserted into a tube beneath, thus causing steam to be raised and the engine set in motion. A model by Trevithick of a similar order, probably made in 1798, is now in the South Kensington Museum. The working of the crank in one of the mining or 'whim' engines of the Cook's Kitchen type suggested to Trevithick an improvement upon his toy model, and during 1800 and 1801 he was, at intervals, busy in modelling and designing a genuine steam carriage. Such a vehicle was completed by him on Christmas Eve, 1801, when it conveyed for a short experimental trip the first load of passengers ever moved by the force of steam. It was known locally as the 'puffing devil' or 'Captain Dick's puffer,' but apart from the difficulty experienced in keeping up the steam for any reasonable length of time, the roads about Redruth were execrably bad, and the engine met with several mishaps. Nevertheless, in January 1802, the inventor went up to London with his cousin Andrew Vivian, was interviewed by Count Rumford and Davy as to the possible utility of the new machine, and with some difficulty obtained a patent (dated 24 March 1802), the specification having been drawn up with the aid of Peter Nicholson [q. v.

The introduction of the high-pressure principle as indicated in this patent gave increased power to steam, and Stuart would date the era of the locomotive from this

discovery of Trevithick. The principle of moving a piston by the elasticity of the steam against the pressure only of the atmosphere had been described, it is true, by Leupold, and mentioned by Watt in one of his patents; but there is equally no doubt that Trevithick, by his rejection of Watt's fears as to the use of steam at high temperature, no less than by his ingenuity in the selection and arrangement of forms, gave the high-pressure engine for the first time a practical application. His only competitor in the construction of a practical high-pressure engine was another great mechanical genius, Oliver Evans of Philadelphia, who in 1804 built a steam wagon, the pioneer of the extended use of steam in America (cf. STUART, Anecdotes of Steam Engines, ii.

About 1759 John Robison [q. v.], when at Glasgow, had suggested to James Watt the use of steam for the moving of a wheel carriage, but the idea had been dropped. In 1770 Nicolas Joseph Cugnot, a native of Lorraine, constructed upon three wheels a 'fardier mû par l'effet de la vapeur d'eau produite par le feu,' a species of locomotive. which ran a mile in a quarter of an hour; but its tractive force was practically nil, and it was promptly voted a public nuisance (it is now to be seen in the Conservatoire des Arts et Métiers at Paris). A somewhat similar fate overtook a low-pressure locomotive built by Watt's ingenious assistant, William Murdock, in 1786. Murdock would have liked to pursue the experiment further, but it was strongly discountenanced by Watt as chimerical.

From where it was thus left Trevithick carried the locomotive a greater distance than any single man. In the early months of 1803 a second steam carriage of his design, built at Camborne, was exhibited in London, and made several successful trips in the suburbs. It had a cylinder 51 inches in diameter, with a stroke of 21 feet, and with thirty pounds of steam it worked fifty strokes a minute. The trials were brought to an end by the frame getting a twist, whereupon the engine was detached from the coach and applied to driving a mill for rolling hoop-iron. Trevithick's partners, Vivian and West, were disappointed by the lack of practical success, and experiments in steam road-carriages were postponed for many years.

Trevithick himself seems to have been in no wise depressed, for during the latter months of 1803, while employed in a general capacity as engineer at Pen-y-darran iron-works, near Merthyr Tydvil, he was engaged upon the first steam locomotive ever tried'

upon a railway (cf. Official Report of Stephenson Centenary, 1881). This pioneer engine was tried at Pen-y-darran during February 1804. On 22 Feb. it carried ten tons of iron, seventy men, and five wagons a distance of 95 miles at a rate of nearly five miles an hour exclusive of stoppages (to remove obstacles from the tramway). On 2 March 1804 Trevithick wrote to his friend Davies Gilbert [q. v.]: 'We have tried the carriage with twenty-five tons of iron, and found we were more than a match for that weight. . . . The steam is delivered into the chimney above the damper . . . it makes the draught much stronger by going up the chimney.' Shortly after this the engine went off the road, whereupon, like its predecessor, it was converted into a stationary engine. Imperfect, however, as 'the first railroad locomotive engine was, with its single cylinder and flywheel, it is obvious that its failure was attributable to the weakness and roughness of the tram-road, rather than to defects in the engine itself' (GALLOWAY; THURSTON). This engine, cumbrous as it looks (it is figured in all books on the locomotive, and a model is at South Kensington), displayed a marked advance upon all previous types, and upon the strength of its performance it has been claimed that Trevithick was 'the real inventor of the locomotive. He was the first to prove the sufficiency of the adhesion of the wheels to the rails for all purposes of traction on lines of ordinary gradient, the first to make the return flue boiler, the first to use the steam jet in the chimney, and the first to couple all the wheels of the engine' (Engineering, 27 March 1868; and this view is amply endorsed by later writers on the locomotive, such as Hyde Clarke, Fletcher, and Stretton; cf. REES, Cyclop. 1819). It is noteworthy that a 'travelling engine' of the Pen-y-darran type was built from Trevithick's designs in 1805 by his assistant, John Steele, for the wagon-way at Wylam colliery (where it worked for a short period in May 1805), and there is little doubt that this locomotive supplies the link between the type invented by the Cornish school of engineers and that perfected by the Newcastle school a quarter of a century later (see Mining Journal, 2 Oct. 1858; Gateshead Observer, 28 Aug. 1858 et seq.) In 1808 Trevithick built a new and simpler form of locomotive, the 'catch-mewho-can;' this was designed for a circular railway or 'steam circus,' which was erected upon the site of what is now Euston Square, where the inventor offered rides to all comers at one shilling a head during the months of July and August. After some weeks, however, a rail broke, the engine was overturned,

and the experiment, which had not proved a pecuniary success, was discontinued. This was Trevithick's last essay upon a locomotive model, the perfection of which was left to be achieved by the Stephensons. From 1803 to 1807 Trevithick was fully

occupied in improving a steam dredger used in the Thames estuary. In 1806 he entered into a twenty-one years' agreement with the board of the Trinity House to lift ballast from the bottom of the Thames at the rate of half a million tons a year and a payment of sixpence a ton; but this arrangement seems to have lapsed. About the same time the idea of substituting high-pressure steam in the then existing Boulton and Watt pumping engines, and of expanding it down to a low pressure previous to condensation, seems to have occurred to him (letter of Trevithick to Davies Gilbert, dated 18 Feb. 1806). For this purpose he proposed to substitute a cylindrical boiler of his own design for that in common use. If this idea had been followed up, an engine nearly the counterpart of those now in use would have been produced; but Trevithick was considerably in advance of his age, his suggestions were not adopted, and he lacked the money to push them (Pole, On the Cornish Engine, 1844). An engine on a somewhat similar plan was, however, erected by him at Wheal Prosper mine in the spring of 1812, and proved a success. It was the first 'Cornish engine' (as the type has since been denominated) ever erected. In 1809 Trevithick was consulted as to the practicability of an archway or tunnel under the Thames, and set to work upon an experimental driftway; but here, like his predecessors, he seems to have approached too near the bed of the river, and his passage was flooded and submerged after he had accomplished rather more than three quarters of the distance proposed (LAW, Thames Tunnel, pp. 4-6; Civil Engineering Journal, ii. 94). His attention was immediately diverted by the vision of an ideal cylindrical boiler of wrought iron, and by a scheme for the manufacture of iron tanks for water cisterns (an idea of great practical utility which he had patented in 1808) for buoys and for marine freight generally. In 1811 at Hayle Foundry he built for Sir Christopher Hawkins a pioneer steam threshing machine (now in the South Kensington Museum), and he was confident of the successful application of steam to all processes of agriculture; but the invention seemed at the time completely stillborn. In 1814 his interest was absorbed in a scheme for the engineering, on Cornish principles, of the famous mines of Peru. Nine of his engines

were shipped for Lima during 1814, three of his friends, a cousin Henry Vivian, a former partner Bull, and Thomas Trevarthen, going with them as engineers. The inauguration of the engines was marked by complete success, and in October 1816 Trevithick gave up all his prospects in England and embarked for Peru. He sailed from Penzance on 20 Oct. in the South Sea whaler. Asp, Captain Kenny, to superintend the great silver mines on the Cerro de Pasco, near Lima. He arrived at Lima in February 1817, was received with extravagant honours, and remained abroad for over ten years (see Cornwall Geolog. Soc. Trans. i. 212). After he had surmounted many difficulties and made and lost several fortunes, the war of independence broke out. The patriots threw a quantity of his machinery down the shafts, the country became thoroughly unsettled, and, after some extraordinary vicissitudes, Trevithick had to leave Peru and virtually to sacrifice his property in mines and ores. In 1826-7 he was prospecting in Costa Rica, having a design of connecting the Atlantic and the Pacific by a railroad. After having been rescued from drowning at the mouth of the Magdalena river, by means of a lasso thrown by a friendly Venezuelan officer, he made his way, penniless and half starved, into Carthagena. There, in August 1827, he was, as 'the inventor of the locomotive,' introduced to Robert Stephenson [q. v.] 'Is that Bobby?' was Trevithick's exclamation; 'I've nursed him many a time' (presumably during a visit to Wylam in 1805). Stephenson generously advanced him 50l., with which, having travelled in company to New York, Trevithick took a passage to England, arriving at Falmouth with empty pockets on 9 Oct. 1827. A petition presented to the government on behalf of the inventor in February 1828 was disregarded. following year he went over to Holland to report upon some Dutch pumping-engines. He had to borrow 21. as passage money, and it is recorded that he gave five shillings out of this sum to a poor neighbour who had the misfortune to lose a pig.

Among his later schemes were a project for an improvement in the propulsion of steamboats by means of a spiral wheel at the stern, an improved marine boiler, a new recoil gun-carriage, an apparatus for heating apartments (dated 21 Feb. 1831), and a proposal for a cast-iron column one thousand feet in height to commemorate the Reform movement. Unfortunately his opportunities of carrying his plans to maturity became more and more restricted. The year following his last patent (that for the employ-

ment of superheated steam, dated 22 Sept. 1832) he was living at Dartford, Kent, and employed upon some of his inventions in the workshop of John Hall, when he was seized by the illness of which he died on 22 April 1833. He was lodging at the time at the Bull Inn, but at his death it was found that he had not only outlived all his earnings, but was in debt to the innkeeper. He would therefore have been buried at the expense of the parish had not the workmen at Hall's factory clubbed together to give the 'great inventor' a decent funeral. These same men, on 26 April, followed Trevithick's remains to the grave in Dartford churchyard. No stone marks his resting-place. Such was the end of one of the greatest mechanical benefactors of our country' (SMILES; cf. DUNKIN, *Dartford*, 1844, p. 405). In June 1888 a Trevithick memorial window was erected in the north aisle of the nave of Westminster Abbey (next the Brunel window), and at the same time were endowed a Trevithick engineering scholarship at Owens College, Manchester, and a triennial medal at the Institution of Civil Engineers.

Trevithick married at St. Erth, on 7 Nov. 1797, Jane, daughter of John Harvey of Hayle foundry, settling upon his marriage at Moreton House, near Redruth. His wife, who was born at Carnhell, Gwinear, on 25 June 1772, survived until 1868, when she died at Pencliff, Hayle, on 21 March. They had six children: Richard (1798-1872); John Harvey (1806-1877); Francis (1812-1877), his father's biographer and an engineer, who in 1847 designed for the London and North-Western railway a locomotive of a new and advanced type, with an 8-feet 6-inch driving wheel (this engine, the Cornwall, achieved remarkable success as a champion of the narrow-gauge principle; Frederick Henry, who constructed the steam floating bridge between Gosport and Portsmouth in 1864, and accomplished much engineering work in Russia, Germany, Portugal, Canada, and South America; Anne; and Elizabeth (see Boase, Collect. Cornub. 1890, pp. 1091,

1092).

As an inventor, it is probably no exaggeration to say that Trevithick was 'one of the greatest that ever lived' (FLETCHER). In the establishment of the locomotive, in the development of the powers of the Cornish engine, and in increasing the capabilities of the marine engine, 'there can be no doubt that Trevithick's exertions have given a far wider range to the dominion of the steam engine than even the great and masterly improvement of James Watt effected in his day' (HYDE CLARKE, On the High-pressure

Engine and Trevithick). Trevithick represents with startling distinctness one type of inventor, the Promethean type, which has to expiate by common misfortune its uncommon fertility of brain. Notwithstanding his courage and his ingenuity, his impatience and impetuosity and a certain lack of persistence proved disastrous to his fame and fortune. 'Many lessons which experience had taught him had to be relearned by subsequent inventors, who bore off the laurels which he might have earned' (Galloway, Steam Engine, p. 208).

Fierce but tender-hearted, buoyant yet easily depressed and recklessly imprudent, Trevithick was in many respects a typical Cornishman. In person he was 6 feet 2 inches in height, broad-shouldered, with a massive head and bright blue eyes. His bust was presented to the Royal Institution of Cornwall by W. J. Henwood, and his portrait by Linnell (1816) is in the South Kensington Museum. A portrait is also included in the engraved group prefixed to Walker's 'Memoirs of Distinguished Men of Science,'

1862. [Trevithick's achievements, somewhat obscured by the eulogists of Watt and of Stephenson, were first brought into a just prominence in the Life of Richard Trevithick, with an Account of his Inventions, London, 1872, 2 vols. 8vo, by Francis Trevithick (with numerous plates and drawings) -a partial and confused but conscientious monument of biographical research. See also Polwhele's Hist. of Cornwall, iv. 137; Gilbert's Cornwall, ii. 394; Edmonds's Lands End District, p. 254; Tregellas's Cornish Worthies, ii. 307 sq.; Boase and Court-ney's Bibl. Cornub.; Lysons's Environs, i. 355; Smiles's Lives of the Engineers, iii. 80-5; Devey's Joseph Locke, pp. 67-74; Rennie's Autobiogr. p. 230; Walker's Mem. of Dist. Men of Science, 1864, pp. 126-32; Stuart's Descriptive Hist. of Steam Engine, p. 162; Stuart's Anecdotes of Steam Engine, 1829, p. 455; Lardner's Lectures on the Steam Engine, 1828, and The Steam Engine Explained, 1851; Tredgold's Steam Engine, 1838, p. 41; Alban's High-pressure Steam Engine; Pole's Cornish Pumping Engine; Ritchie's Railways, 1846; Thurston's Hist. of Steam Engine, 1870, p. 174; Reynolds's Locomotive Engineer, 1879, pp. 37-48; Gordon's Hist. Treatise of Steam Carriages on Common Roads, 1832; Young's Steam Power on Common Roads, 1860, p. 175; Fletcher's Steam Locomotion on Roads, 1891; Stretton's Locomotive and its Development, 1895, pp. 5-6; Deghilage's Origine de la Locomotive, Paris, 1886, planche i.; Jeaffreson's Robert Stephenson, i. 24, 105; South Kensington Museum Catalogue of Machinery, 1886; Engineer, 1867, xxiii. 91, 177 (16 Feb. and 28 Sept. 1883); Journal Roy. Instit. of Cornwall, 1883, viii. 9, 1895, xiii. 17; Railway Register, vol. v.; Hedley's Who invented the Locomotive? 1858; Edinburgh New Philos. Journal, October 1859; All the Year Round, 4 Aug. 1860; Mining Almanack, 1849, p. 303; Practical Mag. 1873, i. 90; Hebert's Register of Arts, vi. 243; Railway Times, 16 June 1888; Devon County Standard, 23 June 1888; Graphic, 13 Oct. 1888.] T. S.

TREVOR, ARTHUR HILL-, third VISCOUNT DUNGANNON of the second creation in the peerage of Ireland (1798–1862), born in Berkeley Square, London, on 9 Nov. 1798, was the only surviving son of Arthur Hill-Trevor, second viscount (1763–1837), by Charlotte, third daughter of Charles Fitzroy,

first baron Southampton.

His great-grandfather, Arthur Hill-Trevor (d. 1771) of Belvoir, co. Down, and Brynkinalt, Denbighshire, was the second son of Michael Hill of Hillsborough, by Anne, daughter and heir of Sir John Trevor (1637-1717) [q. v.] He inherited the Trevor property from his father's half-brother, Marcus Hill (d. 1751), who was son of William Hill and Mary, daughter of Marcus Trevor, first viscount Dungannon of the first creation [q. v.] He was chancellor of the Irish exchequer in 1754-5. On 17 Feb. 1766 he was created Viscount Dungannon and Baron Hill of Olderfleet. He died in Dublin on 30 Jan. 1771, and was buried at Belvoir. His second wife, whom he married in January 1737, was Anne, daughter and heir of Edmund Francis Stafford of Brownstown, Meath, and Portglenone, Antrim. She died on 13 Jan. 1799. Their daughter, Anne, married in February 1759 the Earl of Mornington, by whom she became mother of the great Duke of Wellington and of the Marquis Wellesley. There were two other daughters and a son Arthur, who was father by Letitia, eldest daughter of Hervey, first viscount Mountmorres, of Arthur Hill-Trevor, second lord Dungannon; he succeeded his grandfather in the title, and died at Brynkinalt on 14 Dec.

His son, Arthur Hill-Trevor, was educated at Harrow, and matriculated from Christ Church, Oxford, on 17 Oct. 1817, graduating B.A. in 1820 and M.A. in 1825. In 1830 he was elected to the House of Commons for New Romney, and in the following year for the city of Durham. He was a vigorous opponent of the reform bills of 1831-2, both in the house and outside it. On 30 Aug. 1831 he moved an amendment to the effect that the existing non-resident freemen should keep their votes during their lives. In the course of the year Trevor issued an anti-reform pamphlet in the guise of a 'Letter to the Duke of Rutland.' When the

bill was reintroduced he again combated it, and sent forth another pamphlet exhorting the peers to stand firm. At the dissolution he lost his seat, but was re-elected at Durham in the election of 1835. He offered a vigorous opposition to corporation reform, regarding it as an attempt to extend the parliamentary franchise indirectly, and constituted himself the defender of the freemen, moving to omit the clause disfranchising them (23 June 1835). He was defeated by a majority of forty-six. In February 1837 he obtained the rejection of the motion of Sir William Molesworth [q. v.] for the repeal of the property qualification for members of parlia-He seconded the motion of Peter Borthwick [q. v.] for the revival of convocation (3 May), and also his proposal for the establishment of a system of national education in connection with the church (2 June). During this parliament he several times introduced a measure for the control of beershops, but met with little support. He forbade any of his tenants to set one up. In the session of 1839 he opposed the Irish municipal corporation bill as an attempt to put down protestantism. In 1841 he joined Sir Robert Harry Inglis [q. v.] in opposing the further restriction of capital punishment, which he thought should still be inflicted in cases of arson, midnight burglary, and some other offences. While a member of the commons he always singled out for attack the radical section of his opponents. He was more than once denounced by O'Connell, who on one occasion referred to him ironically as 'the meek and modest representative of the clergy of Durham.'

Hill-Trevor, who had succeeded his father as third viscount Dungannon in 1837, was not returned at the ensuing general election, and, though elected at a by-election in April 1843 for his former constituency, was immediately afterwards unseated on petition. In September 1855 he was elected a representative peer for Ireland, and henceforth took an active part in the proceedings of the House of Lords. His strongest efforts were directed against legislation dealing with the marriage laws. He himself led the opposition to the divorce bill of 1857, and two years later (22 March 1859) moved the rejection of Lord Wodehouse's marriage law amendment (deceased wife's sister) bill. His speech on the latter bill was printed the same year. On 27 May 1862 he led the opposition to Lord Ebury's motion for the abolition of

clerical subscription.

Dungannon died at 3 Grafton Street, London, on 11 Aug. 1862. He married, in 1821, at Leghorn, Sophia, fourth daughter of

Colonel Gorges Marcus Irvine of Castle Irvine, Fermanagh. She died on 21 March 1880. There being no male issue, the peerage again became extinct.

Lord Arthur Edwin Hill inherited the estates and took the additional name of

Trevor. In 1880 he was created Baron Trevor of Brynkinalt. He died in 1894.

Dungannon was a member of several several pamphlets, 'The Life and Times of William 111', 1825 & 2 and 5 and 15 an William III, 1835-6, 2 vols. 8vo. It is dedicated to Edward Nares [q. v.], regius professor of modern history at Oxford. The author had the assistance of Henry John Todd [q. v.], archdeacon of Cleveland, and was given access to the documents at Stowe; but the book is of slight historical value.

[G. E. C[okayne]'s Peerage; Burke's Extinct Peerage; Mrs. Delany's Autobiogr. and Correspondence, iii. 514, 515, 536; Gent. Mag. 1862, ii. 360; Ann. Reg. 1862, App. to Chron. p. 348; Illustr. London News, 23 Aug. 1862; Hansard's Parl. Deb.; Ret. Memb. Parl.; Brit. Mus. Cat.; Boase's Modern Biography.] G. LE G. N.

TREVOR, GEORGE (1809-1888), divine, born at Bridgwater, Somerset, on 30 Jan. 1809, was the sixth son of Charles Trevor, an officer in the customs at Bridgwater, and afterwards at Belfast. His paternal grandmother, Harriet, was the sister of Horatio and James Smith, the authors of 'Rejected Addresses.' He was educated at a day school at Bridgwater, and on 25 May 1825 entered the India House, London, as a clerk. was contemporary with John Stuart Mill, who entered on 21 May 1823. In London he made the acquaintance of the D'Israelis, and with Benjamin attended political meet-On 6 Feb. 1832 he matriculated from Magdalen Hall (now Hertford College), Oxford, and contrived to keep his terms while discharging his duties as clerk. duated B.A. in 1846 and M.A. in 1847, and was a prominent speaker at the Oxford Union (MARTIN, Life of Lord Sherbrooke, i. 82-3; W. G. Ward and the Oxford Movement, p. 425). In September 1833 he contributed to 'Blackwood's Magazine' an English verse translation of the 'Nautilus' of Callimachus, which the editor, Christopher North, praised warmly. It was the first of several similar essays. In 1835, after he had resigned his clerkship at the East India House, he was ordained deacon, and received priest's orders in the year following. From 1836 to 1845 he was chaplain to the East India Company in the Madras establishment, ministering at Madras for a year, and then at Bangalore. His labours were not confined

to the European population, and he founded

a flourishing Tamil mission.

Trevor was an enthusiastic champion of high-church opinions when in 1845 he returned to England. Soon afterwards he was appointed resident deputy of the Society for the Propagation of the Gospel in the province of York. In 1847 he was instituted rector of All Saints, Pavement, York, and at the same time received a non-residentiary canonry in York Cathedral, with the prebendal stall of Apesthorp. In 1850 he was appointed chaplain of Sheffield parish church, and took up his residence in the town. He was, however, prevented from preaching in the church by the successive vicars, Dr. Thomas Sutton and Dr. Thomas Sale, on account of his sacramentarian views. To rebut the suspicion of Roman catholic sympathies, he gave a series of lectures on the Reformation, which drew large crowds. His right to the office and endowments was established by proceedings in chancery and the queen's bench, but the pulpit remained closed to him, and he eventually returned to York in 1855, leaving a curate in charge at Sheffield. In the spring of 1858 he made a temporary removal to London, engaging himself for two years as preacher at St. Philip's, Regent Street.

In 1860, on the accession of Charles Thomas Longley [q.v.] to the archbishopric of York, the powers of the northern convocation were restored, after they had long lain dormant. This revival was largely due to Trevor's strenuous efforts. In 1847 he had been returned proctor for the chapter of York, and had moved to elect a prolocutor, with a view to proceeding to business. Convocation was, however, according to custom, immediately adjourned, and nothing further was done towards re-establishing its active functions during the life of the archbishop, Thomas Musgrave (1788-1860) [q.v.] In 1852 Trevor published 'The Convocations of the two Provinces, their origin, constitution, and forms of proceeding' (London, 8vo), a work which had considerable influence on clerical opinion, and in the same year he was returned proctor

for the archdeaconry of York.

On the union of the two houses of convocation, after the accession of William Thomson (1819–1890) [q.v.] in 1862, Trevor was appointed synodal secretary, and in that capacity greatly extended the representative character of convocation. In 1868, quitting York, he retired to the living of Burton Pidsea in Holderness, and in 1871 he was translated by the archbishop to the rectory of Beeford with Lisset and Dunnington. In 1874 he received by diploma from the episcopal college of Holy Trinity, Hartford, Con-

necticut, the degree of D.D., in recognition of his great work, 'The Catholic Doctrine of the Holy Eucharist,' London, 1869, 8vo. A new enlarged edition appeared in 1875, with an appendix of authorities in the original Greek and Latin, bearing a dedication to Walter Farquhar Hook [q.v.], dean of Chi-chester, to whose school of thought Trevor belonged. In this treatise he vindicated the Anglican doctrine of the eucharist against the Roman, Lutheran, and Zwinglian conceptions. It was considered by Hook the standard work on the subject. In 1880 Trevor received the honorary degree of M.A. from the university of Durham, and in 1886 that of D.D. He died on 18 June 1888 in the rectory of his son, George Wilberforce Trevor, at Marton, near Middlesbrough, in Yorkshire, and was buried at Beeford. A memorial tablet was erected to his memory in the north aisle of the choir of York minster. On 12 July 1836 he married Elizabeth, daughter of Christopher Philip Garrick of Richmond, Surrey, the grandson of George Garrick, David Garrick's brother. By her he left several children.

Trevor was well known both as an orator and an author. At the Oxford Union he was regarded as Gladstone's successor, and in later life he was famous for his eloquence. His chief works, besides those mentioned above, were: 1. 'Sermons preached in the Vepery Mission Church,' Madras, 1839, 8vo. 2. 'Sermons,' Calcutta, 1844, 8vo. 3. 'Christ in his Passion, London, 1847, 16mo. 4. 'A Letter on Secular Education,' Sheffield, 1850, 8vo. 5. 'Sermons on the Doctrines and Means of Grace, London, 1851, 8vo. 6. 'The Company's Raj,'London, 1858, 8vo. 7. 'India: an Historical Sketch,' London, 1858, 12mo. 8. 'India: its Natives and Missions,' London, 1859, 12mo. 9. 'Russia, Ancient and Modern,' London, 1862, 12mo. 10. 'Ancient Egypt: its Antiquities, Religion, and History,' London, 1863, 8vo. 11. 'Egypt from the Conquest of Alexander to Napoleon,' London, 1866, 8vo. 12. 'Rome, from the Fall of the Western Empire,' London, 1869, 8vo. 13. 'The History of our Parish [Beeford],' Beverley [1888?], 8vo. He edited the 'Parochial Mission Magazine,' London, 8vo, published between 1849 and 1851, and continued by the Society for the Propagation of the Gospel as the 'Gospel Magazine.' He was also a well-known contributor to the 'Times,' 'Guardian,' and 'John Bull.'

[Biograph, 1881, vi. 195-8; Times, 20 June 1888; Guardian, 27 June 1888; Yorkshire Post, 20 June 1888; Church Portrait Journal, January 1881 (with portrait); Foster's Alumni Oxon. 1715-1886; Kitchin's Memoir of Bishop

Harold Browne, pp. 427-8; Allibone's Dict. of Engl. Lit; Funeral Sermon by A. P. Purey-Cust, dean of York; private information.]

TREVOR or TREVAUR, JOHN (d. 1410), bishop of St. Asaph, was a native of Powys (Usk, p. 32). Appointed precentor of Bath and Wells in 1386, he seems to have held that office until April 1393 (LE NEVE, i. 170). In the meantime, on a vacancy occurring (December 1389) in the see of St. Asaph, Trevor was elected by the chapter, and obtained a royal license (2 March 1390) to go to Rome to secure the pope's confirmation of their choice (Rot. Parl. iii. 274). But Urban VI had, as he feared, already appointed another. Settling at Rome as auditor of the palace (WYLIE, ii. 10), he was more fortunate when St. Asaph again fell vacant in August 1394; the chapter once more elected him, and Boniface IX issued a provision in his favour. Receiving the king's license to accept this on 9 April 1395, he obtained the temporalities on 6 July and the spiritualities on 15 Oct. following (Fædera, vii. 797; LE NEVE, i. 69). was consecrated at Rome (Reg. Sacrum).

Richard II employed Trevor in negotiation with Scotland in 1397, but the bishop was one of the first to desert him, thus obtaining from his rival the post of chamberlain of Chester, Flint, and North Wales (16 Aug. 1399) even before Richard was actually a prisoner (Rot. Scot. ii. 142; ELLIS, Letters, 2nd ser. i. 6; WYLIE, ii. 10). The captive king handed him the seals at Lichfield on 24 Aug. 'in the presence of Henry, duke of Lancaster,' who, after his accession, confirmed him (1 Nov. 1399) in the post, which he retained till 1404.

Trevor was a member of the parliamentary commission which pronounced sentence of deposition on Richard in September, and he read the sentence in full parliament before Henry took his seat on the vacant throne (Rot. Parl. iii. 424; Usk, p. 32). In the same session he angrily rebuked the commons for praying the king not to make grants unreservedly, and specially of such things as belonged to the crown. 'The king ought not to be fettered in his inborn goodness by his subjects. He who sought unjustly or unworthily should be punished' (ib. p. 38). After a mission to Spain to announce Henry's accession to his brother-in-law of Castile, Trevor accompanied the English army into Scotland in August 1400 (Ann. Henrici IV, p. 320; WYLIE, ii. 10). In February 1401 he warned parliament of the danger of driving Glendower and the Welsh to extremities, but all he got for his answer was

'se de scurris nudipedibus non curare' (Eulogium, iii. 388). His protest was no doubt sharpened by the exposed position of his diocese. His impaired revenues had to be made up a few months later by a license to hold in commendam the church of Meifod with the chapels of Welshpool and Guilsfield (Fædera, viii. 222). In April he appears as chancellor of Cheshire, Flint, and Carnarvon, unless this is a mistake for chamberlain (WYLIE, u.s.) He acted as the Prince of Wales's deputy in North Wales in the early months of 1402, and on 22 April 1403 the prince made him his lieutenant for Chester and Flint (ib.) He came to the prince's muster before Shrewsbury at the head of ten esquires and forty archers, and probably fought on the winning side in that battle on 23 July 1403 (ib.) But his loyalty was shaken when the Welsh burnt his cathedral, and left not a stick standing of his palace and three of his manor-houses (THOMAS, p. 67). Reduced to poverty, he was aggrieved that the king did nothing for him directly, and, refusing to be dependent on the bounty of the archbishop of Canterbury, he stole away in the summer of 1404 and joined Glendower (Ann. Henrici IV, p. 396). His goods were seized, the chamberlainship was granted to another, and his see was declared vacant, though a successor was not appointed until his death. In July 1405 Glendower sent him to concert action with Northumberland, with whom he fled to Scotland on the failure of his rising (Scotichronicon, ii. 441; Liber Pluscardensis, i. 348). As late as May 1409 the 'episcopus prætensus' is still referred to as a leader of the rebels in Wales (Fædera, viii. 588). Being shortly afterwards sent by Glendower on a mission to France, he appears to have died in Paris on 10 or 11 April 1410. There can be practically no doubt that he is the 'John, bishop of Hereford in Wales,' of the epitaph in the infirmary chapel of the abbey of St. Victor, to which Browne-Willis first called attention (LE NEVE, i. 70), though the suspicion that he was there confused with John Trefnant, bishop of Hereford, who had been dead six years, is not unnatural. That 1410 was the year of Trevor's death is confirmed from other sources. He built the bridge at Llangollen (WYLIE, ii. 11). There is a list of books belonging to him in the British Museum Additional MS. 25459, f. 291 (ib.)

[Rotuli Parliamentorum; Rymer's Feedera, orig. edit.; Rotuli Scotiæ, ed. Record Comm.; Annales Ricardi II et Henrici IV (with Trokelowe) in Rolls Ser.; Adam of Usk, ed. Maunde Thompson; Scotichronicon, ed. 1775; Liber Pluscardensis in Historians of Scotland; Le

Neve's Fasti Ecclesiæ Anglicanæ, ed. Hardy; Browne-Willis's Survey of St. Asaph, 1801; Thomas's History of the Diocese of St. Asaph; Stubb's Registrum Sacrum; Wylie's History of Henry IV.]

TREVOR, Sir JOHN (1626-1672), secretary of state, born in 1626, was the second but eldest surviving son of Sir John Trevor of Trevalyn, Denbighshire, by Margaret, daughter of Hugh Trevannion of Trevan-

nion, Cornwall.

The father, SIR JOHN TREVOR (d. 1673), was son and heir of John Trevor of Trevalyn, Denbighshire (d. 1630) (Cal. State Papers, Dom. 1663-4, p. 272), by Mary, daughter of Sir George Bruges of London. Sir Sackville Trevor [q. v.] and Sir Thomas Trevor (1586-1656) were his younger bro-He was knighted at Windsor on 7 June 1619, and was returned member for Denbighshire in 1620. He was elected for the county of Flint in the next parliament and the first parliament of Charles I, for Great Bedwin in that of 1628, and for Grampound in the Long parliament. Both he and his son were moderate parliamentarians, and took a leading part in the government under the Commonwealth. On 2 June 1648 the elder Trevor was requested to attend before the Derby House committee 'concerning the affairs of North Wales' (ib. 1648-9, p. 91), and henceforth became a regular member of it. He sat in Oliver Cromwell's first and second parliaments, and on 3 Feb. 1651 he was named a member of the council of state (ib. 1651, p. 44). On 12 Aug. he was added to the committee of safety (ib. p. 322), and on 1 March he was placed on the admiralty committee (ib. p. 66). He sat on various other committees, and on 23 Nov. 1652 was chosen for the new council of state and reappointed to the admiralty committee on 2 Dec. (ib. p. 505, 1652-3 p. 2). In the same month he was a commissioner to treat with Portugal, Spain, and the Tuscan ambassador, and was added to the committee for the mint (ib. pp. 9, &c.) In 1655 he was one of the treasurers appointed to receive sums for the relief of the Piedmont protestants (ib. 1655, pp. 182, 197). He was a member of Richard Cromwell's parliament and of the restored Rump (Masson, Milton, v. 454). He favoured the Restoration, but was deprived by that event of Richmond and Nonsuch parks. He died in 1673, the year after his son John.

Sir John Trevor the younger, who is described as of Channel Row, Middlesex, and Plas-têg, Flintshire, entered parliament in December 1646 as member for the county of Flint. On 12 July 1654 he was again re-

turned for the same constituency, and on 1 Nov. 1655 was placed on the trade committee nominated by the council of state (Cal. State Papers, Dom. 1655-6, p. 1). He was made a commissioner for the survey of forests on 26 June 1657 (ib. 1657-8, p. 16), and gradually attained so influential a public position that on 23 Feb. 1659-60 he was admitted to Monck's council of state (Masson, Milton, v. 544; Hist. MSS. Comm. 7th Rep. ii. 462). He was returned to the Convention parliament for Arundel, and in the Long parliament of the Restoration sat for Great Bedwin. In April 1663 he appears to have obtained some public employment in France (Cal. State Papers, Dom. 1663-4, p. 126). Four years later Pepys bemoaned with his friend Carteret the ruinous condition of things, when the king was going 'to put out of the council so many able men, such as Anglesey, Ashley, Holles, and Secretary Morrice, to bring in Mr. Trevor and the archbishop of Canterbury and my Lord Bridgewater' (Diary, 30 Dec. 1667). This, however, was premature, for it was not till after prolonged negotiations that Trevor bought Morrice's secretaryship of state for 10,000l. or 8,000l. Meanwhile, in February 1668, he was despatched on a mission to Paris, where he remained till May. and the Dutch envoy, who were in constant communication with Sir W. Temple at the Hague, presented to Louis XIV on 4 March a joint memorial demanding a prolongation of the truce between France and Spain till the end of May, and offering their mediation to force Spain to agree to terms provided Louis did not attack Holland. Le Tellier, Colbert, and Lionne were appointed to treat with them, and on 15 April a treaty was signed between the two countries and France. On 2 May ratifications were exchanged and Trevor went to St. Germain (Cal. State Papers, Dom. 1667-8, p. 354). On his return to England he was knighted, and on 22 Sept. appointed one of the secretaries of state. A patent appointing him at a salary of 100l. a year for life was enrolled on 4 Dec.; but on 6 July 1669 he had consented that it should be during pleasure (ib. 1669-9, pp. 89, 398). In reply to Temple's congratulations on his appointment, Trevor wrote (8 Oct. 1668) professing great friendship for him, and also claiming 'some affinity' to his principles. Like most of the other ministers, except Arlington and Clifford, he was kept completely in the dark as to the king's French policy (Masson, vi. 574). Kennet prints some 'Queries' of his disapproving the French intrigues of the English envoys who were sent to negotiate with the Dutch in

1672. They conclude with an expression of his opinion: 'But the French king shall find no more security herein than the Dutch and Spaniards did in the king's joining in the Tripple League' (Kennet, Hist. of

Engl. iii. 289).

According to his colleague Sir Joseph Williamson [q. v.], Trevor had nonconformist leanings (Cal. State Papers, Dom. 1671, p. 569). Yet he had to send instructions to inquire into, and if necessary suppress, sectarian meetings in the eastern counties and Northamptonshire (ib. 1668-9, p. 294). On 18 Jan. 1671 he was named a member of the committee to report upon the petition of Irish owners dispossessed by Cromwell and not restored; and on 2 July a commissioner to report upon the settlement of Ireland (ib. 1671, pp. 30, 358). In June he himself claimed a title to lands at Moira sold and mortgaged by his relative, the late Marcus Trevor, first viscount Dungannon [q.v.] (ib. pp. 313, 558). On 5 April he was associated with Ashley, Clifford, and Arlington in negotiations with the States-General 'concerning a defensive unlimited alliance' (ib. p. 172).

Trevor died of fever on 28 May 1672, and was buried at St. Bartholomew's, Smithfield.

He married Ruth, fourth daughter of John Hampden, by whom he had five sons and a daughter. The second son, Thomas, first baron Trevor of Bromham, is separately noticed. The eldest, John Morley-Trevor, M.P. for Sussex and Lewes in several parliaments, died in April 1719. He married a sister of George Montagu, second earl of Halifax, and had a son, John Morley Trevor (d. 1743), who was M.P. for Lewes and a lord of the admiralty. The third, Richard (d. 1676), was a physician (cf. Wood, Fasti, ii. 251; Munk, Coll. of Phys. i. 308).

[In addition to authorities cited, see Le Neve's Pedigrees of Knights (Harl. Soc.); Noble's Memoirs of the House of Cromwell, ii. 111-20; Ret. Memb. Parl.; Sir W. Temple's Corresp. ed. Swift, passim; Mignet's Négociations relatives à la Success. d'Espagne, ii. 364, 608-11, 626-30; Foster's Alumni Oxon. The instructions for the embassy of 1668, signed by Charles II and countersigned by Arlington, as well as letters of Trevor to Lord Coventry (1671-2), are at Longleat (Hist. MSS. Comm. 4th Rep. p. 231).]

G. Le G. N.

TREVOR, SIR JOHN (1637-1717), judge and speaker of the House of Commons, second son of John Trevor of Brynkinalt, Denbighshire, by Margaret, daughter of John Jeffreys of Acton in the same county, was born in 1637. His father, a judge on the North Wales circuit, is said to have been a

descendant of the Tudor Trevors. Through his maternal grandfather he was first cousin to George Jeffreys, first baron Jeffreys of Wem [q.v.] He read law in the chambers of his cousin, Arthur Trevor, a member of the Inner Temple, where he was admitted a student in November 1654, called to the bar in May 1661, elected a bencher in 1673, treasurer in 1674, and reader in 1675. He is said to have been a great gamester, and particularly proficient in the law of gambling transactions. He was knighted on 29 Jan. 1670-1. On 10 Feb. 1672-3 he was returned to parliament for Castle Rising, Norfolk. He sat for Beeralston, Devonshire, in the parliaments of 1678-9 and 1679-81. In parliament he at first courted the protestant interest, and was chosen chairman of a committee appointed to discuss with the lords the burning question of the growth of popery, of which he brought in the report on 29 April 1678. The result was the appointment of another committee, of which Trevor was also chairman, to frame an address to the king for the removal of popish recusants from London (23 Oct. 1678). In May 1679 he presided over the committee deputed to confer with the peers on the case of the five popish lords, on whose impeachment he appears as one of the managers of the evidence. On the motion for the removal of Jeffreys from the recordership of London on 13 Nov. 1680, Trevor's was the only voice raised on his behalf; and his advancement to the rank of king's counsel in 1683, the year of Jeffreys's appointment to the chief-justiceship, was probably the reward of his courage.

In the Oxford parliament of 1681 Trevor sat for Denbighshire, and in James II's parliament he represented Denbigh borough. On the meeting of the latter assembly on 19 May 1685 he was chosen speaker by a unanimous vote. The choice was made on the recommendation of Charles Middleton, earl of Middleton in the peerage of Scotland; was supposed, and probably with truth, to have been advised by Jeffreys, and was highly acceptable to the king. Bramston (Autobiography, Camden Soc. p. 196) describes him as ill-versed in the forms of the house, which his past record renders unlikely, and as almost tongue-tied. On 20 Oct. following he was appointed to the mastership of the rolls, vacant by the death of Sir John Churchill. Sworn of the privy council on 6 July 1688, he was present at Windsor when the king came to the decision to call a new parliament, and at the extraordinary meeting held to certify the birth of the Prince of Wales (22 Oct.) He was also one of the faithful eight who obeyed the king's

last summons to council on his return to Whitehall on 16 Dec.

As an equity judge Trevor was a conspicuous success, and he continued in the most exemplary manner to dispense justice at the rolls court until the accession of Wil-

liam III, when he was displaced.

To the convention parliament he was returned for Beeralston, Devonshire, on 21 May 1689, and to the following parliament for Yarmouth, Isle of Wight, on 4 March 1689-1690. On the meeting of the latter parliamenthe was again chosen speaker (20 March), and on 1 Jan. 1690-1 he was sworn of the privy council. He was also chief commissioner of the great seal in the interval (14 May 1690 to 23 March 1692-3) between its surrender by Sir John Maynard (1602-1690) [q. v.] and its delivery to Lord-keeper Somers [see Somers or Sommers, John, LORD SOMERS]. On 13 Jan. 1692-3 he was reinstated in the mastership of the rolls. He continued to hold the speakership until, being detected in the acceptance of 1,100%. from the common council of London for promoting the orphans bill, he was voted guilty of a high crime and misdemeanour (12 March 1694-5). This resolution he himself put from the chair on the report of a committee by which he was incriminated (Add. MŠ. 17677 PP. f. 192 b). On the following day he absented himself from the house, sending the mace with a letter alleging that a fit of colic prevented his attendance. As his indisposition continued, the house, with the king's leave, elected Paul Foley [q. v.] speaker in his room. On 16 March Trevor was expelled the house; nor was he reelected. He was not, however, deprived of the mastership of the rolls, which he continued to hold until his death.

On the accession of Queen Anne, Trevor recovered credit. He was sworn of the privy council on 18 June 1702, and in April 1705 was appointed constable of Flint Castle. He was also custos rotulorum of Flint.

Trevor had 'a pretty seat' near Pulford, Denbighshire (Diary of Dean Davies, Camden Soc. p. 110). His town house was in Clement's Lane, where he died on 20 May 1717, leaving personalty to the amount of 60,000. His remains were interred in the Rolls chapel.

By his wife, Jane (d. 1704), daughter of Sir Roger Mostyn, bart., of Mostyn, Flint, relict of Roger Puliston of Emerall in the same county, Trevor had issue four sons and a daughter. The sons died without issue. The daughter, Anne, married, first, Michael Hillof Hillsborough, Ireland; secondly, Alan Brodrick, viscount Midleton [q.v.] By her

first husband she was mother of: (1) Trevor Hill, who was created on 21 Aug. 1717 Viscount Hillsborough in the peerage of Ireland, and was father of Wills Hill, first marquis of Downshire [q. v.]; (2) Arthur Hill, who assumed the additional surname Trevor, was created on 17 Feb. 1766 Viscount Dungannon in the peerage of Ireland, and was great-grandfather of Arthur Hill-Trevor, third viscount Dungannon [q. v.]

Trevor was a lawyer of no small learning and ability, and apparently as upright on the bench as he was unscrupulous in the House of Commons (Burner, Own Time, fol. edit. ii. 42). He squinted, and, though fond of his bottle, was otherwise as penurious as avaricious. His ecclesiastical views may be inferred from the fact that he regarded Tilloson as a fanatic. A portrait in oils by J. Allen is at Brynkinalt. An engraved portrait is at Lincoln's Inn.

A paper by Trevor on the state of factions on the eve of the dissolution of William III's first parliament is printed in Dalrymple's 'Memoirs' (App. ii. 80). His decisions are reported by Vernon, Peere Williams, and Gilbert.

[G. E. C[okayne]'s Complete Peerage, 'Trevor of Brynkinalt; ' Le Neve's Pedigrees of Knights (Harleian Society), p. 245; Burke's Peerage, 'Trevor;' Inner Temple Books; Official Lists of Members of Parl.; Parl. Hist. iv. 1116, 1124; Parl. Debates, iii. 13, 16; Comm. Journ. ix. 465, 519, 713, x. 347, xi. 269-74; Lords' Journ. xiv. 21; Cobbett's State Trials, vi. 788, vii. 1262, 1317-42, xii. 123; Secret Services of Charles II and James II (Camden Soc.); Mackintosh's Rebellion in 1688, p. 546; Ellis Corresp. i. 264, ii. 6; Hatton Corresp. (Camden Soc.) ii. 218; Diary of Bishop Cartwright (Camden Soc.), pp. 80, 84; Cal. State Papers, Dom. 1689-90, pp. 367, 441; Luttrell's Relation of State Affairs; Shrewsbury Corresp. ed. Coxe, p. 427; Clarendon and Rochester Corresp. ii. 180, 221; Lexington Papers, pp. 22, 69; North's Lives, i. 218; Hist. Reg. Chron. Diary 1717, 20 May; Addit. MSS. 5540 ff. 45-6, 28053 f. 118; Hist. MSS. Comm. 11th Rep. App. ii. 31, iv. 143, vii. 12, 12th Rep. App. iii. 116, vi. 105, ix. 108, 13th Rep. App. v. 371, 399, 450; Birch's Life of Tillotson, p. 322; Woolrych's Life of Jeffreys, pp. 324-9; Williams's Welshmen, and Parl. Hist. of Wales; Yorke's Royal Tribes of Wales, pp. 108-9; Macaulay's Hist. of England, ed. 1855, ix. 373, 460, 548-51; Nicholas's Annals of the Counties and County Families of Wales, i. 418; Manning's Lives of the Speakers; Foss's Lives of the Judges; Macmillan's Mag., October 1898.] J. M. R. 1898.]

TREVOR, JOHN HAMPDEN-, third VISCOUNT HAMPDEN (1749-1824), diplomatist, was the second son of Robert Hampden-

Trevor, first viscount Hampden and fourth baron Trevor [q. v.], by his wife Constantia, daughter of Peter Anthony de Huybert, lord of Van Kruyningen in Holland. He was born on 24 Feb. 1748-9 in London, and baptised on 26 March at St. George's, Hanover Square.

Hampden-Trevor was educated at Westminster school, and matriculated from Christ Church, Oxford, 28 Jan. 1767. He graduated B.A. 20 Oct. 1770, and was created M.A. 9 July 1773. Following his father's career, he was appointed, 8 April 1780, ministerplenipotentiary at Munich to the elector palatine, and minister to the diet at Ratisbon. By the instructions given him, 28 April 1780, by Lord Stormont, he was ordered to be particularly watchful with regard to any treaty of subsidy that the court of Versailles might attempt to negotiate in any part of the empire for the purpose of securing troops; he was also to make it his duty to understand thoroughly all the grievances under which the protestants in the empire laboured (State Papers, Foreign Office, German States, 1780). Having given satisfaction at Munich, he was appointed minister to the Sardinian court at Turin in succession to Lord Mountstuart (February 1783). At Turin, where he arrived on 15 Oct. 1783 and remained till 1798, Hampden-Trevor spent the rest of his official career. He was here again instructed to give his best assistance to the Vaudois and other protestants within the king's dominions, and deputies from the Vaudois actually waited on him (27 Dec. 1783). He was at first (January 1785) ordered to maintain a strict neutrality in the approaching struggle between France and Austria, and his numerous despatches exhibit the difficulties of the Sardinian kingdom owing to its position between two great powers. In December 1786 he made an ineffectual attempt to secure promotion to Florence. Subsequently, however, he was offered and refused missions to both Russia and Vienna (State Papers, Foreign Office Sardinia 104, 1 May 1789). The title of plenipotentiary, with additional pay, was conferred on him on 16 June 1789; for this he had asked in 1783, urging the 'very spare diet of his last two stations,' in which he declared he had spent 4.000l. more than he received from govern-From 1793 to 1796 the critical position of affairs kept him constantly at his post. The French occupation of Turin on 3 July 1798 compelled his retirement. He succeeded his elder brother, Thomas, in the peerage as third Viscount Hampden on 20 Aug. 1824, and died without issue on 9 Sept. 1824 in Berkeley Square. He was buried at Glynde in Sussex.

Hampden-Trevor married, 5 Aug. 1773, Harriot (1751-1829), only child of the Rev. Daniel Burton, canon of Christ Church, who survived him. By his death and the failure of issue male of Robert Hampden-Trevor, the Hampden estates passed under the will of John Hampden to the Hobart family.

Hampden-Trevor edited and published at Parma 'Poemata Hampdeniana,' a splendid folio edition of some of his father's Latin poems, which was dedicated to George III,

under date 1 Jan. 1792.

[Gent. Mag. 1824, ii. 465; Lipscomb's Buckinghamshire; Coxe's Life of Lord Walpole; Collins's Peerage of Great Britain, ed. Brydges, vi. 304; G. E. C[okayne]'s Complete Peerage; Hampden-Trevor's Despatches in the Record Office.]

W. C-R.

TREVOR, MARCUS, first VISCOUNT DUNGANNON of the first creation, and BARON TREVOR OF ROSE TREVOR in the peerage of Ireland (1618-1670), born on 15 April 1618, was son of Sir Edward Trevor of Rostrevor, co. Down, and Brynkinalt, Denbighshire, by his second wife, Rose, daughter of Archbishop Ussher, primate of Ireland. When the Irish rebellion of 1641 broke out, Sir Edward was imprisoned in Narrowater Castle, Newry, by the rebels, till April 1642, and died soon after his release (Cal. State Papers, Dom. 1641-2, p. 326; GILBERT, Contemp. Hist. of Ireland, i. 421-8).

Marcus Trevor was one of the 'commanders' in co. Down to whom the rebel Con Magennis addressed a letter threatening reprisals in October 1641 (ib. i. 364). At the close of 1643 he came to England, probably with the division despatched by Ormonde under the command of Colonel Robert Byron, who made Chester his headquarters (CARTE, Ormonde, iii. 41). On 12 Jan. 1644 he narrowly escaped being taken prisoner at Ellesmere, when Colonel Thomas Mytton [q. v.] surprised the royalists in a night attack (A True Relation of a Notable Surprise at Ellesmere). He afterwards received command of a regiment of horse, and was present at the battle of Marston Moor in July, when he is said by Burke (on what authority is not clear) to have wounded Cromwell.

After the battle Trevor again served in the north-west, and in October defended Ruthin against Middleton (Cal. State Papers, Dom. 1644-5, p. 81). In the winter of 1645-6 he was in Cornwall under Hopton. After having fought with Fairfax at Torrington, 'the last action in the west,' the royalist army was disbanded, and Trevor probably went with most of the officers to Oxford. Three months afterwards, in May 1646, he

and Sir Joseph Vaughan 'came in' to Fair-

fax at Oxford (WHITELOCKE).

Trevor soon after took service under the parliament against the Irish rebels, and in October 1647 was in Louth (Hist. MSS. Comm. 10th Rep. iv. 86). In June 1649 he deserted Monck on account of his treaty with Owen Roe O'Neill [q. v.], which he probably divulged, and joined the royalists under Ormonde (GARDINER, Commonwealth, i. 104 n.) He helped to beleaguer Drogheda, and on 15 July routed Lieutenant-general Ferral, who was carrying ammunition for O'Neill to Dundalk. He afterwards helped to defend Drogheda. On the night of 26 Sept. he surprised Colonel Robert Venables [q. v.] at Dromore, but the parliamentarians rallied at daybreak and compelled him to retire on the Bann (Carte; cf. A Brief Chronicle of the Irish Warre, 1650). In November 1649 he was in the south, and in an engagement near Wexford was shot through the belly and carried to Kilkenny. Cromwell, who calls Trevor 'one of their great ranters,' and describes him as 'very good at this work,' wrote news of the affair to Lenthall (cf. Ludlow, Memoirs, i. 309). In March 1649-50 Trevor was chosen by the Irish lieutenant-general of horse (Whitelocke), but soon afterwards deserted and came in to Colonel Hewson 'upon mercy' (W. Basil to Speaker Lenthall, ib.) For the next few years he played a shifting game, and Cromwell in November 1654 describes him to his son Henry as a very dangerous person who was to be secured in some very safe place.

In September 1658 Henry Cromwell, who professed himself satisfied with Trevor's resolution 'to live as an honest man under the present government,' requested a favour for him from Secretary Thurloe (Thurloe State Papers, vii. 410); but Carte says that Trevor subsequently tried to induce the lord deputy himself to declare for Charles II. It is at any rate clear that Trevor had returned to his allegiance before the Restoration; for on 6 Dec. 1660 he was made ranger of Ulster, and received a grant of twelve hundred acres in the liberty of Dundalk and six hundred near Carlingford (Deputy-Keeper of Irish Records, 32nd Rep. App. i. pp. 566, 656, 750). He was also sworn of the Irish privy council, and on 28 Aug. 1662 was created Baron Trevor of Rostrevor and Viscount Dungannon of Tyrone. He acted as one of the commissioners for the execution of the first act of settlement and explanation. In 1664 he was made lord-lieutenant of co. Down. Sir George Rawdon [q. v.] told Conway that Dungannon's government of Ulster brought him much trouble and little profit

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(State Papers, Dom. 1671, p. 584). He was active in hunting down the tories, and Ormonde in a letter written in 1668 commends Dungannon for setting distrust and enmity betwixt the Irish (Prenderst, Ireland from the Restoration to the Revolution, p. 107).

Dungannon died at Dundalk on 3 Jan. 1670 (N.S.), and was buried in Clanallin church, near Rostrevor. He was twice married: first, to Frances, daughter and coheir of Sir Marmaduke Whitechurch of Loughbrickland; and, secondly, to Anne, daughter of John Lewis of Anglesey, and widow of John Owen of Orieltown, Pembrokeshire. Two of his sons by the second wife matriculated on the same day, 27 March 1686, at Christ Church, Oxford. On 31 Dec. 1687 John, the elder, was accidentally shot by his younger brother, Marcus Trevor (Alumni Oxon.) Lewis Trevor, who succeeded as second Viscount Dungannon, died in Spring Gardens, and was buried at Kensington on 3 Jan. 1692. His name is among the subscribers to the fourth edition of 'Paradise Lost' (Masson, Milton, vi. 785). His son, Marcus Trevor, third viscount, dying in Spain without male issue on 8 Nov. 1706, the peerage became extinct. The property eventually passed to Arthur Hill-Trevor, viscount Dungannon [q. v.]

[The only exact statement of the birth, parentage, and death of Dungannon is in a manuscript book (F. 4. 18) in the library of Trinity College, Dublin. Approximate pedigrees are given in Le Neve's Knights, Burke's Extinct Peerage, and G. E. C[okayne]'s Peerage. A letter of H. Puckering to the Duchess of Beaufort of 30 Nov. 1685, giving an account of Dungannon's services in the English civil war, is printed in full in Hist. MSS. Comm. 12th Rep.ix. 38-45. See also Carte's Life of Ormonde and Original Letters; Carlyle's Cromwell, letters 115, 207; O'Hart's Irish Landed Gentry; Whitelocke's Memorials, pp. 203, 412, 417, 450; Rawdon Papers, pp. 217-218, 222-5.]

G. LE G. N.

TREVOR, MICHAEL (d. 1471), archbishop of Dublin. [See Tregury.]

TREVOR, RICHARD (1707-1771), successively bishop of St. David's and of Durham, born on 30 Sept. 1707, was second surviving son of Thomas Trevor, baron Trevor of Bromham [q. v.], by his second wife, Anne, daughter of Colonel Robert Weldon, and widow of Sir Robert Bernard, bart. Richard was educated at Bishop Stortford in Hertfordshire, and afterwards at Westminster school. On 6 July 1724 he matriculated from Queen's College, Oxford, graduating B.A. on 13 May 1727 and M.A. on 28 Jan.

1730-1. In November 1727 he was elected a fellow of All Souls' College. In 1732 his half-brother, Sir John Bernard, presented him to the living of Houghton with Wilton in Huntingdonshire, and on 8 Nov. 1735 he was appointed a canon of Christ Church, retaining his prebend till 1752. On 10 June 1736 he proceeded to the degree of D.C.L., and on 1 April 1744 he was consecrated bishop of St. David's, whence he was elected to the see of Durham on 9 Nov. 1752. In 1759 he competed for the office of chancellor of Oxford University against George Henry Lee, third earl of Lichfield [q. v.] and John Fane, seventh earl of Westmorland [q. v.], and had the advantage of his competitors singly, but was defeated by Lichfield giving his interest to Westmoreland. Trevor died unmarried at Bishop's Auckland in Durham on 9 June 1771, and was buried at Glynde in He was a munificent patron of merit, a man of considerable learning and exceptional benevolence. By his will he left large sums for charitable purposes. A monument was erected to him in the antechapel at Auckland. His portrait, drawn by Robert Hutchinson and engraved in 1776 by Joseph Collyer, was prefixed to a memoir by George Allan [q. v.] published in that year. A portrait in oils is preserved at Glynde Place near Lewes, the seat of Viscount Hampden. Trevor was the author of several published sermons.

[Allan's Sketch of the Life of Richard Trevor, Darlington, 1776, reprinted in Nichols's Lit. Anecdotes, ix. 241-50; Nichols's Lit. Anecdotes, ix. Brist. MSS. Comm. 14th Rep. ix. 153-4, 296; Letters of Radcliffe and James, ed. Evans (Oxford Hist. Soc.), p. 13; Notes and Queries, 7th ser. ix. 208, 257, 338; Gent. Mag. 1777, pp. 224, 625; Surtees's Hist. of Durham, vol. i. p. exxiii.]

E. I. C.

TREVOR, ROBERT HAMPDEN-, first VISCOUNT HAMPDEN and fourth BARON TREVOR(1706-1783), born on 17 Feb. 1705-6, was third son of Thomas Trevor, baron Trevor of Bromham [q.v.], being his first son by his second wife, Anne, daughter of Colonel Robert Weldon, and widow of Sir Robert Bernard, bart. He was educated privately and at Queen's College, Oxford, whence he matriculated as gentleman-commoner on 21 Feb. 1723, and graduated B.A. on 20 Oct. He was nominated fellow of All Souls' 20 Nov. 1725. He was appointed clerk in the secretary of state's office in 1729, and from 1734 to 1739 acted as secretary to the legation at The Hague under Horatio Walpole. In September 1739 he was appointed envoy extraordinary, and in 1741 was raised to the rank of minister

plenipotentiary. In February 1736–7 hestood as parliamentary candidate for Oxford University, but was defeated by William Bromley (1699?–1737) [q. v.] (An Exact Account of the Poll, &c., 12mo, 1736), and in 1743 he was offered a seat in the house by the Duke of Newcastle, but declined (Newcastle to Trevor, 25 Oct. 1743, Trevor Corresp.)

During the whole period of Trevor's residence in Holland from 1734 to 1746 he kept up a regular and almost weekly correspondence with Horatio Walpole. These letters are preserved in the Trevor collection in the possession of the Earl of Buckinghamshire (Hist. MSS. Comm. 14th Rep. pt. ix.), which also includes a considerable correspondence between Trevor and the British representa-

tives at foreign courts.

The difficulties attending Trevor's position as minister became greatly increased in 1744, and are well described in a long letter to Henry Pelham on 15 May 1744 (ib. p. 95), in which he explained that the real discouragement to vigour in the conduct of the war by the government of Holland was 'its want of a due reliance upon our royal master through its discovery of the prevalency of his electoral bias;' he complained that he was reproached by the government of Holland with the perpetual dodging between the king's two qualities. 'When any guaranty or advantage is the question, all the allies of the British crown are to be deemed allies of the electorate; but when any danger or onus is the question, Hanover is a distinct independent state and no wise involved in the measures nor even fate of England '(Trevor to Henry Pelham, 26 May 1744, Trevor Corresp.) These candid communications on the part of Trevor were well received by the ministers at home. In July 1745 some delicate negotiations with regard to the bribery of the ministers of the elector of Cologne and the elector himself were placed in Trevor's hands, Pelham instructing him that he might venture to engage 20,000l. on this account (ib. 20 July 1745). In August 1745 Trevor expressed himself strongly in favour of opening negotiations with France: 'the only string left to our bow ... before Europe is absolutely flung off its old hinges, is to try whether there may still be a party left in the French cabinet for peace ' (ib. 3 Aug. 1745). He drew up a plan for 'a general accommodation by means of a preliminary treaty between France and the maritime powers. This was generally approved by the ministers, but was not adopted and led to no results, and Trevor's position became almost untenable. 'In public conferences which I cannot avoid I am baited unmercifully, and am told that if every time

France pleases to send over a single battalion to Scotland she can operate a diversion of thirty thousand men in England's quota to the combined army, England is not an ally for the republic' (ib. 25 Feb. 1745-6). It was at first intended that Trevor should act as the British plenipotentiary at Breda (Weston to Trevor, 14 Aug. 1746, p. 146 ib.), but Lord Sandwich was ultimately sent. On the arrival of the latter's credentials in November 1746, Trevor sent in a request for his recall. On 22 Nov. he was promised a commissionership of the revenue in Ireland, which he received in 1750.

Trevor, whose great-grandmother, Ruth, was the daughter of John Hampden, the patriot, succeeded to the estates of John Hampden of Great Hampden, Buckinghamshire, in 1754, and took the name of Hampden by royal license on 22 Feb. 1754. On 2 June 1759 he was appointed joint-postmaster-general, and held the office till 19 July 1765. On the death of his half-brother, John Trevor, on 27 Sept. 1764, he became fourth Baron Trevor of Bromham, Bedfordshire. He was created Viscount Hampden on 8 June 1776. He died on 22 Aug. 1783 at Bromham, where he was buried.

Trevor married, on 6 Feb. 1743, at The Hague, Constantia, daughter of Peter Anthony de Huybert, lord of Van Kruyningen, by whom he left four children—Constantia, Thomas, second viscount Hampden, John Hampden-Trevor, third viscount Hampden

[q. v.], and Anne.

Trevor was a good scholar and a collector of drawings and prints. He was elected a fellow of the Royal Society on 13 Dec. 1764. He was the author of Latin poems entitled 'Britannia,' 'Lathmon,' and 'Villa Bromhamensis,' written between 1761 and 1776. These poems were published, under the title 'Poematia Hampdeniana,' by his son John in sumptuous style at Parma in 1792, and dedicated to George III. There is a vignette portrait of him prefixed to the volume. portrait in oils, ascribed to Opie, is at Bromham Hall.

[Gent. Mag. 1783, ii. 718; Doyle's Official Baronage, s.v. 'Hampden;' Hist. MSS. Comm. 14th Rep. pt. ix., 10th Rep. pt. i.; Coxe's Memoirs of Horatio, Lord Walpole; Trevor's Despatches at the Record Office.]

TREVOR, SIR SACKVILL (A. 1632), naval commander, third son of John Trevor of Trevalyn, Denbighshire, was probably born about 1580. His younger brother, Sir Thomas, is noticed separately. An elder brother, Sir John, knighted in 1603, was surveyor of the navy (DWNN, Visitations of

Wales, ii. 354), and was grandfather of Sir John Trevor (1626–1672) [q. v.] In 1602 Sackvill Trevor commanded the Adventurer in the squadron on the coast of Spain under Sir Richard Leveson [q. v.] and Sir William Monson [q. v.], and, on their return to Plymouth, commanded the Mary Rose in the second expedition in the same year, under Monson. He remained behind on the coast of Spain, and took and brought in four Spanish vessels, which were condemned as prizes. Their cargo, principally naval stores, was estimated to be worth 4,500%, out of which the queen ordered him a reward of 500l. She died before it was paid, and her successor cut the amount down to 300l., which was ordered to be paid, 26 April 1605 (State Papers, Dom. James I, xiii. 77). In 1603 he commanded the Rainbow, again with Leveson and Monson. On 4 July 1604 he was knighted. In 1623 he commanded the Defiance, one of the squadron sent to Santander, under the Earl of Rutland, to escort Prince Charles and his expected bride to England. On 12 Sept. Charles arrived at Santander without the bride, and went off immediately to see Rutland on board the Prince. As he was returning to the shore after dark, it began to blow hard, and the wind and tide were sweeping the boat out to sea against the exertions of the rowers. In passing astern of the Defiance, a buoy fast to a rope was floated down to them, and the prince was thus got on board, rescued from a position of some danger (Howell, Epist. Hoelian. § iii. 92, v. 12).

In 1626 he is named in a list of able and experienced sea captains (State Papers, Dom. Charles I, xxx. 64), and in 1627 was in command of a squadron in the North Sea, employed during the summer in blockading the Elbe, so as to prevent contraband of war being sent to Spain, as also in carrying over recruits to be landed at Bremen or Stade. In September he was at Harwich, and was ordered to go over to the Texel, there to seize, burn, or destroy three French ships which were fitting out there. On the night of 27 Sept. Trevor with his squadron went into the Texel, and, with very little resistance, took possession of one of the ships, the Saint Esprit of eight hundred tons. The captains under him wrote that the others might have been taken as easily, as they had very few men on board, but Trevor thought that in attempting the others he would lose the first, as his force was not suflxxviii. 62, lxxx. 2, 13, 26). Howell, who addressed him as 'Noble Uncle,' wrote that,

'without complimenting you, it was one of

the best exploits that was performed since these wars began' (Epist. Ho-elian. v. 12). In April 1632 he was appointed on a commission to decide on the number of men to be allowed to the ships of the navy. As there is no further mention of him, it would seem probable that he died shortly after. He married Eleanor, daughter of Sir John Savage of Clifton, Cheshire, and widow of Sir Henry Bagnall.

[Monson's Naval Tracts; Collins's Peerage (Brydges), vi. 294; Coke MSS. (Hist. MSS. Comm.), i. 323-8, 335; State Papers, Dom ]

TREVOR, SIR THOMAS (1586-1656), judge, born at Trevalyn in Denbighshire on 6 July 1586, was the fifth son of John Trevor of that place, by his wife Mary, daughter of Sir George Bruges of London. His elder brother, Sir Sackvill Trevor, is separately noticed. Thomas was admitted a member of the Inner Temple at an unusually early age in November 1592, was called to the bar in 1603, and became reader of his inn in 1620. He was knighted at Whitehall on 19 June 1619, and was appointed solicitor to Prince Charles. On 28 April 1625 he was nominated serjeant-at-law, and on 12 May he was advanced to a seat in the exchequer in the place of George Snigge. On 17 Dec. 1633 he was placed on the commission to exercise ecclesiastical jurisdiction in England and Wales. On 7 Feb. 1636-7 Trevor was one of the twelve judges who returned an answer favourable to the right of the crown to collect shipmoney, and he followed up his opinion in 1638 by delivering judgment in favour of the government in the case of Hampden (Cal. State Papers, Dom. 1636-7, pp. 416-18). On the meeting of the Long parliament proceedings were taken against the judges for their declaration in regard to ship-money, and in December 1640 Trevor and four others were required to give security in 10,000l. each that they would appear for judgment whenever called for (Lords' Journals, iv. 115; White-Locke, Memorials, p. 47). He was impeached in July following with Sir Humphrey Davenport [q.v.] and Richard Weston (1620?-1681) [q. v.], when Edward Hyde (afterwards Earl of Clarendon) opened the case against them (Mr. E. Hyde's Speech at a Conference between both Houses, London, 1641). On 19 Oct. 1643 he was fined 6,000l. and sentenced to imprisonment at the pleasure of the House of Lords. The fine was immediately paid, and Trevor was released and allowed to resume his place in the exchequer (Lords' Journals, vi. 261-5; WHITELOCKE, p. 76). He was finally freed from his impeachment on 20 May 1644 (Lords' Journals, vi. 562; Commons' Journals, ii. 154, 194, 196-8, 200, iii. 251, 280, 282).

On the outbreak of the civil war Trevor was content to recognise the authority of parliament. He was one of the three judges who remained in London, presiding at the exchequer, while Sir Francis Bacon (1587-1657) [q. v.] was alone in the king's bench and Edmund Reeve (1585?-1647) [q. v.] at the common pleas. At Michaelmas 1643 he and Reeve were served with writs from Charles requiring their attendance at Oxford, but instead of complying they committed the messengers, one of whom was afterwards executed as a spy (Clarendon, History of the Rebellion, 1888, iii. 252). The execution of the king, however, aroused his displeasure, and on 8 Feb. 1648-9 he refused to accept the new commission offered him by the authorities. He died on 21 Dec. 1656, and was buried at his manor of Leamington Hastings in Warwickshire. Trevor was twice married: first, to Prudence, daughter of Henry Boteler; and, secondly, to Frances, daughter and heiress of Daniel Blennerhasset of Norfolk. By the former he had an only son Thomas, who was created a baronet in 1641, and died without issue on 26 Feb. 1675-6, when his estate descended to Sir Charles Wheler, bart., grandson of Trevor's sister Mary.

[Foss's Judges of England, vi. 367-9; Dugdale's Hist. of Warwickshire, i. 309; Cobbett's State Trials, iii. 1125; Collins's Peerage, ed. Brydges, vi. 294; Gardiner's Hist. of England, vii. 129, viii. 278; Gardiner's Great Civil War, i. 244; Williams's Eminent Welshmen; Smyth's Obituary (Camden Soc.), p. 44.]

E. I. C.

TREVOR, THOMAS, BARON TREVOR of Bromham (1658-1730), judge, second son of Sir John Trevor (1626-1672) [q. v.], by Ruth, fourth daughter of John Hampden, the patriot, was baptised on 6 March 1657-8. He was educated with Robert Harley (afterwards first Earl of Oxford) [q. v.] at Birch's school, Shilton, Oxfordshire, and at Christ Church, Oxford, whence he matriculated on 7 July 1673. In 1672 he was admitted a student at the Inner Temple, where he was called to the bar on 28 Nov. 1680, elected autumn reader in 1687, and bencher and treasurer on taking silk in 1689. In 1692 he succeeded Somers as solicitor-general (3 May), was knighted (21 Oct.), and returned to parliament for Plympton, Devonshire (9 Nov.), which seat he retained until the dissolution of 7 July 1698. He acted with Somers (then attorney-general) in the prosecution of Charles, Lord Mohun [q. v.], for the murder of William Mountford [q.v.], 31 Jan.-1 Feb. 1692-3, and succeeded to the attorney-gene-

ralship on 8 June 1695. In this capacity he maintained the legality of commitments for high treason by secretaries of state on the return to the habeas corpus in the case of Kendall and Roe, 31 Oct., 6 Nov. 1695; and conducted the prosecution of the conspirators against the life of the king. The bill of attainder against Sir John Fenwick (1645?-1697) [q. v.] in 1696, and the expulsion of Sir Charles Duncombe [q. v.] in 1698, he courageously opposed, and, though continuing to hold office, did not sit in the parliament of 1698-1700. To the following parliament he was returned for Lewes, Sussex, 1 Jan. 1700-1, but vacated the seat the same year on being advanced to the chief-justiceship of the common pleas (28 June), upon which he took the degree of serjeant-at-law

Never more than a lukewarm whig, Trevor was continued in office by Queen Anne, and sworn of the privy council, 18 June 1702. On the writ of error in the Aylesbury election case (Ashby v. White, RAYMOND, Reports of Cases in the King's Bench and Common Pleas, p. 938) he concurred with the majority of the judges of the king's bench in advising the House of Lords that the Commons had exclusive jurisdiction to determine the competence of voters--an opinion from which the majority of the peers fortunately dissented (14 Jan. 1703-4). On the commitment by the speaker of the plaintiffs in the subsequent actions, and the dismissal by the queen's bench of their application for a habeas corpus, he concurred with the majority of his colleagues in holding (25 Feb. 1703-4) that such a case was reviewable as of right on a writ of error in parliament, but that whether in that particular case a writ of error lay was for parliament alone to determine (24 Feb. 1704-5). He was one of the commissioners appointed, 10 April 1706, to arrange the terms of the definitive treaty of union with Scotland, and was first commissioner of the great seal in the interval, 24 Sept.-19 Oct. 1710, between its surrender by Lord Cowper and its delivery to Sir Simon Harcourt. He was created Baron Trevor of Bromham, Bedfordshire, on 1 Jan. 1711-12, and took his seat in the House of Lords on the following day. As the first lord chief justice of the common pleas raised to the peerage during his tenure of office, he marks an epoch in our legal history; but he owed his advancement less to his own merit than to the political exigency of the hour, being one of the twelve peers created to overpower the resistance of the House of Lords to the peace of Utrecht. By commis-

sion of 9 March 1712-13 he occupied the

woolsack during the illness of Lord-keeper Harcourt (10 and 17 March). By opposing as unchristian the proposal to put a price on the head of the Pretender, 8 April 1714, he rendered himself suspect of Jacobitism; and on the accession of George I he was removed from office (14 Oct.)

from office (14 Oct.)

The energy with which he opposed the Septennial Bill, 10 April 1716, and the bill of pains and penalties against Atterbury, 15 May 1723, makes it probable that his loyalty was not unimpeachable. Nevertheless he was chosen to succeed the Duke of Kingston as lord privy seal, 11 March 1725-6; and, as the schism between Walpole and Townshend widened, was much courted by the latter. He was one of the lords justices in whom, 31 May 1727, the regency was vested during George I's absence from the realm. On the accession of George II he retained the privy seal until his promotion, 8 May 1730, to the presidency of the council. He died on the 19th of the following month at his villa at Peckham. His remains repose under a handsome monument in the parish church of Bromham, Bedfordshire, where he had his principal seat. His portrait, painted by Thomas Murray, was engraved by Robert White in 1702.

For so inconstant a politician Trevor enjoyed an unusual measure of respect. Though he certainly does not rank among the sages of the law, his ability was acknowledged by Lord Cowper in the minute advising his removal (Campbell, Chancellors, 4th edit. v. 295). His judgments are reported by

Lord Raymond.

Trevor married twice, viz.: (1) By license dated 31 May 1690, Elizabeth (d. 1702), daughter of John Searle of Finchley, Middlesex; (2) on 25 Sept. 1704, Anne (d. 1746), daughter of Robert Weldon of St. Lawrence Jewry, London, and widow of Sir Robert Bernard, bart., of Brampton, Huntingdonshire. By his first wife he had issue two sons, Thomas and John, and two daughters; by his second wife he had three sons: Robert Hampden-Trevor (afterwards first viscount Hampden) [q. v.], Richard (1707–1771)[q.v.], and Edward (died young). Both his sons by his first wife died without male issue, having in turn succeeded to the peerage, which then devolved upon their half-brother Robert.

[Le Neve's Pedigrees of Kuights (Harl. Soc.), p. 439; Foster's Alumni Oxon.; Inner Temple Books; C[okayne]'s Complete Peerage; Lysons's Magna Britannia, i. 61; Environs of Loudon, i. 119; Duke of Manchester's Court and Society, ii. 68; Lists of Members of Parliament (official); Parl. Hist. vi. 1338, vii. 297, viii. 334; Lords'

Journ. xix. 354, 505; Lord Raymond's Reports, pp. 748, 1319; Stowe MSS. 304 f. 215, 364 f. 70; Rawlinson MS. A. 241, f. 72; Brit. Mus. Addit. MS. 34653, f. 356; Hist. MSS. Comm. 13th Rep. App. ii. 189–90, 196; Howell's State Trials, vol. xiii. pp. i et seq. 558, xiv. 861; Luttrell's Relation of State Affairs; Lady Cowper's Diary; Burnet's Own Time (fol.) ii. 367-8, 589, (8vo) iv. 342, v. 12; Boyer's Annals of Queen Anne, v. App. i. 2, ix. 742-4; Polit. State, xxxix. 664; Lord Hervey's Memoirs, i. 113; Swift's Works, ed. Scott; Granger's Biogr. Hist. of England, iii. 51; Noble's House of Cromwell, ii. 115; Foss's Lives of the Judges.] J. M. R.

TRICHRUG, IAGO (1779–1844), Welsh Calvinist. [See Hughes, James.]

TRIGGE, FRANCIS (1547?-1606), divine and economic writer, was born about He matriculated from University 1547.College, Oxford, in 1564, graduating B.A. on 16 Feb. 1568-9 and M.A. on 12 May 1572. After taking priest's orders he was appointed rector of Welbourn in Lincolnshire some time before 1589. While in Lincolnshire Trigge devoted considerable attention to the economic state of the country. In 1594 he published 'A Godly and Fruitfull Sermon preached at Grantham in 1592 by Francis Trigge' (Oxford, 1594, 8vo), in which he reproved the commercial morality of the time. The treatise contains interesting particulars of the condition of agriculture and commerce in Lincolnshire. This was followed in 1604 by a work entitled 'To the King's most excellent Majestie. The Humble Petition of two Sisters, the Church and Common-wealth. For the restoring of their ancient Commons and Liberties' (London, 1604, 8vo), which contained a vehement protest against the enclosure of common lands and against the conversion of arable land into pasture. Trigge not only denounced the moral turpitude of such proceedings, but pointed out forcibly the detriment inflicted on the state by the diminution and impoverishment of the country population. He also sought to prove that the action of the lords of the manor was unconstitutional (cf. Cheyney, Social Changes in England in the Sixteenth Century, pt. i. passim). Trigge died in 1606 at Welbourn, and was buried in the chancel of the church. He married a daughter of Elizabeth Hussey ' of Hunnington,' probably the widow of John Hussey of Harrington (METCALFE, Visitation of Lincolnshire, p. 69). Besides certain benefactions to the poor of Grantham, Trigge bequeathed a valuable collection of books for the use of the town. They were kept in a chamber over the south porch of Grantham | 1866, a work which has ever since been re-

church, and on the wall of the library were formerly some verses recording the gift (Street, Notes on Grantham, 1857, p. 157).

Besides the works mentioned, Trigge was

the author of: 1. 'An Apologie or Defence of our dayes against the vaine murmurings and complaints of manie. Wherein is . . . proved that our dayes are more happie . . . than the dayes of our forefathers' (London, 1589, 4to), a eulogy of the Reformation. 2. 'Noctes Sacræ seu Lucubrationes in primam partem Apocalypseos,' Oxford, 1590, 4to. 3. 'Analysis Capitis Vicesimi Quarti Evan-gelii secundum Matthæum,' Oxford, 1591, 4to. 4. 'A Touchstone whereby may easilie be discerned which is the true Catholike Faith,' London, 1599 and 1600, 4to. 5. 'The true Catholique, formed according to the Truth of the Scriptures, and the Faith of the ancient Fathers,' London, 1602, 4to. Wood also assigns to him 6. 'Comment. in cap. 12 ad Rom., Oxford, 1590. An unpublished work entitled 'Considerationes de authoritate Regis, et Jurisdictione Episcopali. et iterum de Cæremoniis et Liturgia Ecclesiæ Anglicanæ,' is among the Harleian manuscripts (No. 4063).

[Wood's Athenæ Oxon. ed. Bliss, i. 759; Foster's Alumni Oxon. 1500-1714; Ames's Typogr. Antiq. ed. Herbert, pp. 1175, 1405; Madan's Early Oxford Press (Oxford Hist. Soc.), pp. 30, 31, 37, 38.] E. I. C.

TRIMEN, HENRY (1843-1896), botanist, fourth and youngest son of Richard and Mary Ann Esther Trimen, was born in Paddington, London, on 26 Oct. 1843. He began to form an herbarium while still at King's College school, and entered the medical school of King's College in 1860. After spending one winter at Edinburgh University, he graduated M.B. with honours at the university of London in 1865. Shortly afterwards, during an epidemic of cholera, he acted as medical officer in the Strand district; but his inclinations were obviously towards botany rather than medicine. He joined the Botanical Society of Edinburgh in 1864, took an active part in the Society of Amateur Botanists and the Botanical Exchange Club, and in 1869 became an assistant in the botanical department of the British Museum. Devoted from the first to the study of critical groups of plants, such as the docks and knot-grasses, he in this year added to the list of British species the smallest of flowering plants, a minute duckweed; and, in conjunction with Mr. William Thiselton Dyer (now director of the Royal Gardens, Kew), published the 'Flora of Middlesex,' upon which they had been engaged from

garded as the model for county floras. After having for some time assisted Dr. Berthold Seemann with the 'Journal of Botany, Trimen became assistant editor in 1870, and on Seemann's death in 1871 succeeded him as editor. From 1875 to 1880 he issued, in conjunction with Professor Robert Bentley, his second important work, 'Medicinal Plants,' which appeared in forty-two parts, and contains coloured figures of most of the species in the 'Pharmacopœia.' Trimen acted for many years as lecturer on botany at St. Mary's Hospital; but in 1879 he was appointed to succeed George Henry Kendrick Thwaites [q. v.] as director of the botanical gardens at Peradeniya, Ceylon. Besides a thorough rearrangement of the plants in these gardens in scientific order, and much work at economic botany, especially quinology, which is recorded in his annual official reports, Trimen diligently explored the island, collecting materials for a flora. In 1885 he published a catalogue of the plants of the island with their vernacular names, and in 1893 the first volume of his magnum opus, 'A Handbook to the Flora of Ceylon.' This work, which is somewhat misnamed, since it occupies several bulky volumes, he did not live to complete; but his materials have been placed in the hands of Sir Joseph Dalton Hooker, who has now nearly finished the work. Trimen died unmarried at Kandy on 16 Oct. 1896, and was buried near his predecessor, Dr. Thwaites, in the Mahaiyawa cemetery. He was elected a fellow of the Royal Society on 7 June 1888, and was also a fellow of the Linnean Society. His name was given by Dr. King of Calcutta to a magnificent Cingalese banyan-like species of fig, Ficus Trimeni. In addition to the three important works above mentioned, fifty papers by him are enumerated in the Royal Society's 'Catalogue of Scientific Papers.'

[Memoir by Mr. James Britten in Journal of Botany, 1896, pp. 489-94, with a portrait from a photograph.]

G. S. B.

TRIMLESTON, third Baron. [See Barnewall, John, 1470-1538].

TRIMMER, JOSHUA (1795-1857), geologist, the eldest son of Joshua Kirkby Trimmer, was born at North Cray in Kent on 11 July 1795. When he was about four years old his parents removed to Brentford, Middlesex, to be near his grandmother, Mrs. Sarah Trimmer [q. v.], the authoress. The child spent much time in her company, and she had great influence in forming his character. From 1806 he was instructed by William Davison, curate of New Brent-

ford, and at the age of nineteen was sent to North Wales to manage a copper-mine for his father. Afterwards he was in charge of a farm in Middlesex, but returned in 1825 to oversee some slate-quarries near Bangor and Carnarvon. As he had been always fond of natural history, these occupations turned his thoughts especially to geology, and during his stay in North Wales he made the important discovery that sands containing marine fossils of existing species lie under a boulder clay almost on the summit of Moel Tryfaen, fully 1,350 feet above sea level. Quitting Wales about 1840 he was for some time employed upon the geological survey of England, but after that spent the remainder of his life in Kent, residing, at any rate for part of the time, at Favers-

Trimmer was elected a fellow of the Geological Society in 1832, and in 1841 published a book entitled 'Practical Geology and Mineralogy; ' he was also, according to the Royal Society's catalogue, the author of twenty-four papers. might be expected from his interest in agriculture, related chiefly to the more superficial deposits of the earth's crust, in the classification of which he made important advances, distinguishing them into northern drift and warp drift; dividing the former and older into a lower or boulder clay, and an upper sand and gravel; and showing that the more widely distributed warp drift rests on an eroded surface of one of these deposits or of some older rock, and is in immediate connection with the surface soil. Owing to his intimate knowledge of these subjects his advice on questions of drainage, planting, and the more scientific aspects of agriculture was much valued. While engaged in writing a book on the geology of agriculture he died, unmarried, in London on 16 Sept. 1857.

[Obituary notice Quart. Jour. Geol. Soc. 1858, vol. xiv. p. xxxii.] T. G. B.

TRIMMER, Mrs. SARAH (1741–1810), authoress, born at Ipswich on 6 Jan. 1741, was the only daughter of John Joshua Kirby [q.v.], by his wife Sarah, daughter of Mr. Bull of Framlingham. Sarah attended a school at Ipswich kept by Mrs. Justinier. In 1755 she settled with her parents in London. Her brother, who died on 13 July 1771 (cf. Freeman, Life of William Kirby, p. 11), was studying painting at Ipswich under Gainsborough, who was a friend of the elder Kirby, and a correspondence was maintained between the brother and sister. The father, on reading Sarah's letters, judged her capable of literary composition. She met Dr. John-

son at the house of Reynolds, and, a dispute arising about a passage in 'Paradise Lost,' Miss Kirby produced a Milton from her pocket. Johnson was much impressed, and presented her with a copy of his 'Rambler.' This was the origin of their friendship. She knew also at this time Hogarth and Gainsborough. About 1759 the family removed to Kew, Kirby being appointed clerk of the works of the palace. There Sarah met James Trimmer of Brentford, whom she married in 1762. She led a quiet domestic life, educating her six daughters and assisting to educate her six sons.

After the publication of Mrs. Ann Letitia Barbauld's 'Early Lessons for Children' (1778), Mrs. Trimmer's friends persuaded her to make a like use of the lessons she gave her children. Accordingly she published in 1782 an 'Easy Introduction to the Knowledge of Nature.' By 1802 it was in an eleventh edition. To the first edition was appended a sketch of Scripture history. This was afterwards enlarged as 'Sacred History, selected from the Scriptures, with Annotations and Reflections adapted to the comprehension of Young Persons.' Vol. i. appeared in 1782, vols. ii. iii. and iv. in 1783, and vols. v. and vi. in 1784.

Mrs. Trimmer also interested herself in the education of the poor. Before Robert Raikes [q.v.] started his Sunday schools in 1780 there were scarcely any schools for the poor in Eng-On 18 May 1786 Sunday schools were opened at Brentford, mainly through the efforts of Mrs. Trimmer. By August there were 159 children in attendance, and by June 1788 the number had reached over three hundred. Dissenters were large contributors to the institution. Queen Charlotte, wishing to set up Sunday schools at Windsor, consulted Mrs. Trimmer, who had an interview of two hours' duration with her majesty on 19 Nov. 1786. The result of the meeting was the publication in 1786 of 'The Œconomy of Charity,' a book treating of the promotion and management of Sunday schools. It passed through three editions, and in 1801 was republished, revised and enlarged. During 1787 Mrs. Trimmer set up a school of industry at Brentford, in which girls were taught to spin flax at a wheel. The perusal in that year of Mme. de Genlis's 'Adèle et Théodore' gave Mrs. Trimmer the idea of having prints engraved with subjects from sacred and profane history, to hang up in nurseries, accompanied by books of explanations. The prints were first fastened on pasteboard, afterwards bound up in a small volume, and lastly placed at the head of the explanatory chapters. The books had several editions, and were republished five times between 1814 and 1830 under the title of 'New and Comprehensive Lessons.' The plan of teaching little children from pictures is now adopted in most infant schools.

is now adopted in most infant schools.

In June 1793 Mrs. Trimmer formed a connection with the Society for Promoting Christian Knowledge, which placed two of her books—'The Abridgment of the Old Testament' and 'The Abridgment of the New Testament'—on its list in that year. They remained on it for seventy-seven years. During that period about a quarter of a million copies were sold. Other books by her were issued by the society, notably 'The Teacher's Assistant' (2 vols.) and 'The Scripture Catechism' (pts. i. and ii.)

Mrs. Trimmer died suddenly at Brentford

Mrs. Trimmer died suddenly at Brentford on 15 Dec. 1810, and was buried in the family vault at Ealing. Mrs. Jane West [q. v.] wrote a poem in her memory which was published in the 'Gentleman's Magazine' for March 1811. Her husband predeceased her on 15 May 1792. None of her children sur-

vived her.

Mrs. Trimmer is best remembered for her 'Story of the Robins,' which has been continually reprinted down to the present time. It first appeared as 'Fabulous Histories' in The book was dedicated to the Princess Sophia. She also wrote many books for charity-school children and servants. They were sometimes republished with new titles and added matter. From 1788 to 1789 she conducted the 'Family Magazine' for the instruction and amusement of cottagers and servants; and from 1802 to 1806 the 'Guardian of Education,' a periodical to criticise and examine books for children and books on education, so that only good ones might spread A volume entitled 'Instructive Tales,' stories collected from the 'Family Magazine,' was published in 1810.

Mrs. Trimmer was a woman of great piety, and, inspired by the example of Dr. Johnson, kept a diary, which is a daily self-examination in his manner, interspersed with prayers of her own composition. She was of pleasing appearance, and her countenance had an intellectual expression. Her portrait (now in the National Portrait Gallery) was painted by Henry Howard, R.A. An engraving by H. Meyer forms the frontispiece to the first volume of her 'Life;' another, by E. Scriven, is in Cadell's 'Contemporary Portraits' (1812). Another portrait, painted by C. Read, was engraved by G. Watson

(Bromley, p. 446).

[Life and Writings of Mrs. Trimmer, 2 vols. 1814, 3rd edit. 1825; Elwood's Literary Ladies, i. 202-23; Gent. Mag. 1811, i. 86.] E. L.

TRIMNELL, CHARLES (1663-1723), successively bishop of Norwich and of Winchester, baptised on 1 May 1663 at Abbots Ripton in Huntingdonshire, was the eldest surviving son of Charles Trimnell, by his

wife Mary.

The elder Charles Trimnell (1630?-1702), born in 1630, was the fourth son of Edmund Trimnell of Hanger in Bremhill, Wiltshire, a descendant of Sir Nicholas Trimnell, founder of the Worcestershire family of Ockley Hall. He entered Winchester College in 1642, aged 12, and was a scholar of New College, Oxford, in 1647, but was expelled in the following year by the parliamentary commissioners. He proceeded to Queens' College, Cambridge, whence he graduated B.A. in 1651-2 and M.A. in 1655. In 1656 he became rector of Abbots Ripton in Huntingdonshire, where he remained until his death in 1702. He left four sons -Charles; William, dean of Winchester (d. 1729); Hugh, apothecary to the king's household; and David, archdeacon of Leicester (d. 1756).

His son Charles entered Winchester College in 1674, and proceeded to New College, Oxford, matriculating thence on 26 July 1681, graduating B.A. in 1685 and M.A. in 1688, being incorporated at Cambridge in 1695, and proceeding B.D. and D.D. at Oxford on 4 July 1699. In 1688 he was appointed preacher at the Rolls chapel by Sir John Trevor (1637-1717) [q. v.], master of the rolls. In August 1689 he attended the Earl of Sunderland and his lady in their journey to Holland, and after their return home continued with them at Althorp as their domestic chaplain. On 4 Dec. 1691 he was installed in a prebend of Norwich, and in 1694 he was presented by Sunderland to the rectory of Bodington in Northamptonshire, which he exchanged two years later for Brington, the parish in which Althorp stands. On 20 July 1698 he was collated archdeacon of Norfolk and resigned Brington in favour of Henry Downes, afterwards bishop of Derry, who had married his sister Elizabeth.

In 1701 and 1702 he made himself prominent in the disputes which agitated the lower house of convocation by penning several pamphlets in favour of the rights of the crown. Among these may be mentioned: 1. 'A Vindication of the Proceedings of some Members of the Lower House of Convocation,' 1701, 4to. 2. 'The late Pretence of a constant Practice to enter the Parliament as well as Provincial Writ in the front of the Acts of every synod, consider'd and disproved,' 1701, 4to. 3. 'An Answer to a third Letter to a Clergyman in defence of the entry of the Parliament-Writ,'

1702, 4to. 4. 'An Account of the Proceedings between the two Houses of Convocation, which met on 20 Oct. 1702,' London, 1704, 4to.

In 1701 he was made chaplain in ordinary to Queen Anne. In 1703 he was defeated by a narrow majority by Thomas Brathwaite in his candidature for the office of warden of New College. In 1704 he was presented by the queen to the rectory of Southmere in Norfolk, and in 1705 he undertook the charge of St. Giles's parish in the city of Norwich. On 3 Oct. 1706 he was appointed rector of St. James's, Westminster, and on 8 Feb. 1707-8 he was consecrated bishop of Norwich, in succession to John Moore (1646-1714) [q. v.], being permitted to keep the rectory of St. James's one year with his bishopric (Hennessy, Novum Repert. Eccles. 1898, p. 250). As bishop he distinguished himself by the emphasis with which he urged the doctrine of the subordination of the church to the state, maintaining especially that such was the traditional position of the English church. In concurrence with these views he showed himself strongly opposed to the high-church opinions and practices then becoming prominent. In 1709 he published a charge to his clergy in which, after objecting to the 'independence of the church upon the state,' he proceeded to condemn the belief in 'the power of offering sacrifice' and 'the power of forgiving sins' (ABBEY AND OVERTON, English Church, i. 153). From that time he defended his opinions vehemently both in preaching and writing, and became prominent as a controversialist. House of Lords on 17 March 1709-10 he supported the second article of Sacheverell's impeachment by a speech which he afterwards published (London, 1710, 8vo). On 30 Jan. 1711 he preached a sermon before the upper house, in which, though more moderate than usual, he gave so much offence by his sentiments that no motion was made in the house for the usual compliment of thanks. Whiston even accused him of scepticism (Hunt, Religious Thought, iii. 14, 57).

Soon after the accession of George I he was made clerk of the closet to his majesty, in which office he continued until his death. On 21 July 1721 he was translated to the see of Winchester as successor of Sir Jonathan Trelawny [q. v.], and in the same year was elected president of the Corporation of the Sons of the Clergy. He died without surviving issue on 15 Aug. 1723 at Farnham Castle in Surrey, and was buried in Winchester Cathedral. By his wife Henrietta Maria, daughter of William Talbot (1659?—1730) [q. v.], bishop of Durham, he had two

sons who died in infancy. She died in 1716, and in 1719 he married Elizabeth, daughter of Sir Edmund Wynne of Nostel, Yorkshire, second baronet, and widow of Joseph Taylor

of the Temple.

Though Trimnell's political and ecclesiastical opinions without doubt contributed to his advancement, he was by nature disinterested, and based his views on sincere conviction. He was a man of culture and considerable learning. Several letters from him are preserved among the Egerton manuscripts in the British Museum (2717 ff. 79, 86, 157, 2721 ff. 377-96; cf. Rye, Calendar of Corresp. relating to the Family of Oliver Le Neve). His portrait was engraved by the elder Faber from a painting attributed to Sir Godfrey Kneller, now in the possession of Mr. F. Jackson, 79 St. Giles Street, Norwich.

[Chalmers's Biogr. Dict. 1816; Funeral Sermon by Lewis Stephens; Cassan's Bishops of Win-chester; Kirby's Winchester Scholars, 180, 199; Burnet's History of his own Time, 1823, v. 330, 434; Wyon's Hist. of the Reign of Anne, ii. 8; Noble's Continuation of Granger's Biogr. Hist. iii. 74; Foster's Alumni Oxon. 1500-1714; Luttrell's Brief Hist. Relation, vol. vi. passim; Wilford's Eminent and Worthy Persons, 1741, Appendix, pp. 20-1; Chaloner Smith's Mezzotinto Portraits, p. 297; Notes and Queries, 8th ser. x. 155; Blomefield's Hist. of Norfolk, iii. 592, x. 369; Brit. Mus. Addit. MSS. 19166 f. 98, 32556 f. 97.]

TRIPE, JOHN (1752 ?-1821), antiquary. [See Swete, John.]

TRIPP, HENRY (d. 1612), author and translator, matriculated as a sizar of Pembroke Hall, Cambridge, in May 1562, graduating B.A. in 1565-6 and M.A. in 1571. On 27 Feb. 1569-70 he was instituted to the rectory of North Ockendon in Essex on the presentation of Gabriel Poyntz, and on 10 Nov. 1572 was admitted to the rectory of St. Stephen, Walbrook, London, on the presentation of the Grocers' Company. About 1581 he and Robert Crowley [q. v.] had a conference on doctrinal matters with Thomas Pownd, a Roman catholic and former courtier, and, in reply to his objections to their method of adducing the authority of scripture, Tripp published a 'Brief Aunswer to Maister Pownd's Six Reasons,' which was printed with Crowley's 'Aunswer to Sixe Reasons that Thomas Pownde at the commandement of her Maiesties commoners, required to be aunswered' (London, 1581, 4to). Tripp resigned the rectory of North Ockendon in 1582, and that of St. Stephen, Walbrook, in 1601. On 12 May 1583 he was appointed by the bishop of London rector of St. Faith's, London, a preferment which he held until his death in 1612.

Tripp translated: 1. 'The Regiment of Pouertie. Compiled by a Learned Diuine of our Time, D. Ândreas Hyperius [Andreas Gerardus]. Translated into Englishe by H. T. minister, London, 1572, 8vo. 2. 'Vade mecum. Goe with mee: Deare Pietie and rare Charitie. By Otho Casmanne, Preacher at Stoade. Translated out of Latine, by H. T. minister,' London, 1606, 8vo (ARBER, Transcript of the Stationers' Registers, iii.

304).

Tripp frequently preached before the Stationers' Company between 1583 and 1594 (ib. vol. i. passim), and he was probably identical with 'Master Henry Tryppe' admitted a freeman of the Stationers' Company on 26 June 1598, being 'put over' from the Goldsmiths' Company (ib. ii. 723). The only book entered in the 'Stationers' Register' as printed for him is 'Otho Casmans Ethickes and Oeconomykes Philosophicall and Theosophicall, translated into English by Master Tripp himself, 16 Jan. 1608-9 (ib. iii. 399).

[Tripp's Works; Cooper's Athenæ Cantabr. ii. 329; Newcourt's Repert. i. 540, ii. 447; Hennessy's Novum Repert. Eccles. 1898, pp. 99, 386; Strype's Life of Aylmer, 1821, p. 30; Ames's Typogr. Antiq. ed. Herbert, p. 918. E. I. C.

TRIVET or TREVET, NICHOLAS (1258?-1328), historian, was son of SIR THOMAS TREVET (d. 1283), who, according to Leland, was of a Norfolk family; but more probably the Trevets were connected with Thomas Trevet was a justice Somerset. itinerant for Dorset and the neighbouring counties from 1268 to 1271. When Norwich Cathedral was burnt by rioters in August 1272, Trevet was sent to try the malefactors (Trivet, Annales, p. 279). His son describes him on this occasion as 'justitiarius miles.' Thomas Trevet died in 1283 (Foss, Judges of England).

Nicholas Trevet was probably born about 1258. He is said to have become a Dominican friar at London, and to have studied at Oxford, whence he afterwards proceeded to Paris. At the latter university he began to study the chronicles of France and Normandy (Annales, p. 2). Leland says that Trevet on his return to England became prior of the house of his order at London. He afterwards taught in the schools at Oxford, and died in 1328, when about seventy years of age. His name is usually spelt Trivet, but in his own chronicle, and in an anagram in his 'De Officio Missæ,' appears as Treveth or Trevet.

Trivet was a voluminous writer of theo-

logy and of commentaries on classical literature. But his chief title to fame rests on his 'Annales sex Regum Angliæ qui a Comitibus Andegavensibus originem traxerunt.' This chronicle, which extends from 1136 to 1307, was edited by D'Achery in his 'Spicilegium' (vol. viii.), by Anthony Hall at Oxford in 1719, and by Thomas Hog for the English Historical Society in 1845. The 'Chronicle' has considerable merit as a literary production, and as a history it is judicious and accurate. Its chief value is for the reign of Edward I, during which period it is of course a contemporary narrative. It was made use of by later writers, as notably in the 'Chronicle' ascribed to William Rishanger [q. v.] The chief manuscripts are: Queen's College, Oxford, 304, used as the basis of Hall's and Hog's editions; Merton College, 256; and Arundel MSS. 46 and 220, and Harleian MS. 29 in the

British Museum. Trivet's other principal works are: I. Theological.—1. 'Expositio in Leviticum,' Merton College MS. 188, with a preface to Haimeric, the general of the Dominicans. 2. 'De Computo Hebreorum,' Merton College MS. 188. 3. 'In Psalterium,' Bodleian MS. 2731, Hereford Cathedral MS. 199. This work is addressed to 'John, his provincial in England,' which fixes its date as 1317-20, during which years John of Bristol was the English provincial of the Dominicans (Engl. Hist. Rev. viii. 522). In September 1324 John XXII instructed Hugh of Angoulême to send him the apostils on the psalms composed by Nicholas Trevet (Bliss, Cal. Pap. Reg. ii. 461). 4. 'In libros Augustini de This has been alleged by Civitate Dei.' Bale and Wharton to be the joint work of Trivet and Thomas Walleys [q. v.] however, wrote a complete commentary of his own, which begins 'Gloriosa dicta sunt de Te;' there are manuscripts of Trivet's commentary alone, or in combination with that of Walleys, viz. Reg. 14 C. xiii. 8, and Harleian 4093, in the British Museum; Laudian MSS. Misc. 128 and 426, in the Bodleian; Merton College, 31, and Balliol College, 78 (A) at Oxford; and Peterhouse, 24, at Cambridge. The last twelve books of Trivet's commentary appear in some manuscripts, and were several times printed, as a continuation of the commentary on the first ten books by Walleys, Mayence, 1473, fol.; Louvain, 1488, fol.; Toulouse, 1488, fol.; Venice, 1489; and Friburg, 1494. 5. 'Flores super regulam B. Augustini, Bodleian MS. 3609; and Reg. 8 D. ix. 2 in British Museum. 6. 'In [sc. librum] Boetii de consolatione Philosophiæ, Bodleian MS. 2150; Additional

MSS. 19585, 27875 in the British Museum; Univ. Libr. Cambridge MSS. Dd. i. 11, Mm. ii. 18. There are also manuscripts at Paris and Florence. 7. 'De Officio Missæ,' also called 'De Missa et ejus partibus,' and 'Ordo Missæ seu Speculum Sacerdotale.' dressed to John, bishop of Bath and Wells, i.e. John de Drokensford (d. 1329) [q. v.]; MSS. Lambeth, 150; Merton College, Oxford, 188; and Peterhouse, Cambridge, 62. 8. 'De Perfectione Justicie;' formerly in the Carmelite Library at London (LELAND. Collectanea, iii. 51). 9. 'De Fato cum Opusculis Theologicis;' in Bodleian MS. 2446 there are 'Quæstiones sex de fato,' with others, 'De Sortibus, De Miraculis, Pollutione nocturna,' &c., which are perhaps by Trivet. 10. 'Questiones variæ.' A question, 'An omnia sunt admittenda, quæ tradit ecclesia circa passionem Domini?' is attributed to Trivet in MS. Reg. 6 B. xi. 13, in the British Museum, and C. C. C. Cambridge MS. N. 7. Trivet is also credited with commentaries on Genesis, Exodus, Chronicles, and with other theological writings, as 'De Peccatis.'

II. Philological.—1. 'In [sc. librum] Valerii Rufini de non ducenda uxore' [see MAP or MAPES, WALTER], Lincoln College, Oxford, and University College, Oxford, MSS. 2. 'In Declamationes Senecæ;' dedicated to John Lewisham, confessor to King Edward; MSS. Reg. 15, C. xiii; Bodleian, 2446; Peterhouse, Cambridge, 15. 3. 'In Tragædias Senecæ, Bodleian MS. 2446. 4. 'In Epistolas S. Pauli ad Senecam, Bodleian MS. 2446. 5. 'In alia opuscula Senecæ.' There is a manuscript of some commentaries by Trivet of this description in the Bibliothèque Nationale. Bodleian MS. 2446 contains 'Expositio in Senecæ de Morte Claudii' and 'In alia opuscula Senecæ,' which seem to be by Trivet. 6. 'Super Ovidii Metamorphoses,' Merton College MSS. 85, 299; St. John's College, Oxford, MS. 137. 7. 'In Canones Eclipsium ad Meridiem Sarum.' MS. Trinity College, Dublin (Hist. MSS. Comm. 4th Rep. p. 594).

III. Historical.—Besides the 'Chronicle already noticed, Trivet wrote: 1. 'Historia ab orbe condito usque ad suum tempus.' This, or some part of it, is also styled 'Historia ad Christi Nativitatem' and 'De Gestis Imperatorum, Regum, et Apostolorum.' It appears to have been originally written in French as 'Les Cronicles qe frere N. Trevet escript a dame Marie la fille mon seigneur le roi d'Engleterre le filtz Henri' (Mary, daughter of Edward I, who became a nun at Amesbury). This French version is contained in Magdalen College, Oxford,

MS. 45; in Rawlinson MS. B. 178; Douce MS. 119, in the Bodleian Library; and in Gresham MS. 56. For a manuscript at Wrest Park see Historical Manuscripts Commission, 2nd Rep. p. 6. Spelman printed some extracts from it in his 'Concilia' (i. 104). Chaucer is supposed to have derived his 'Man of Law's Tale' from this Anglo-French chronicle (E. Brock, ap. Chaucer Soc.) The Latin version was addressed to Hugh of Angoulême, archdeacon of Canterbury; it is contained in MS. Reg. 13 B. xvi. 2. 'Catalogus Regum Anglo-Saxonum durante Heptarchia,' probably only a part of the longer chronicle.

[Trivet's own Chronicle, pp. 2, 279; Quétif and Echard's Script. Ord. Præd. i. 561-5, ii. 819; Tanner's Bibl. Brit.-Hib. pp. 722-3; Hog's Preface to Trivet's Chronicle; Bernard's Catalogus MSS. Angliæ; Coxe's Cat. MSS. in Coll. Aulisque Oxon.; Brit. Mus. Cat.]

C. L. K. TRIVET, SIR THOMAS (d. 1388), soldier, was a member of a Somerset family, to which Nicholas Trivet [q. v.], the historian, and his father, Sir Thomas Trivet, the judge, probably belonged. A Thomas Trivet held lands at Chilton Tryvet, Otterhampton, and North Petherton, Somerset, in 1316 (PALGRAVE, Parl. Writs, iv. 1526). Sir Thomas Trivet was perhaps son of the John Trivet who represented Somerset in the parliament of January 1348 (Return of Members of Parliament, p. 144), and probably grandson of the Thomas Trivet of 1316; he was a nephew of Sir Mathew Gourney [q. v.] (cf. FROISSART, ed. Luce, ix. 104). He and John Trivet, probably a brother, served in the expedition to Spain in 1367, and Thomas Trivet was in the prince's company at the battle of Najara on 3 April (ib. vii. 18, 42). John Trivet accompanied Edmund, earl of Cambridge, to Aquitaine in 1369, and served under Sir John Chandos and Sir Robert Knolles during that year, and in Poitou in 1372; he died in 1386, having lands at Fordington, Dorset (ib. vii. 116, 141, 168, viii. 97; Cal. Inq. post mortem, iii. 79).

Sir Thomas Trivet seems also to have served in Poitou, for when the English cause in that province seemed nearly lost he went thither to serve under Sir Thomas Catterton in the Cotentin. He continued there during two years, and in 1375 took part in the defence of St. Sauveur le Vicomte under Catterton (FROISSART, viii. 118, 193, 197, 213). After the surrender of St. Sauveur and the return of its garrison to England, Trivet obtained a grant of 40L per annum for his services on 27 Oct. (Cal.

Pat. Rolls, Richard II, ii. 198). He was a commissioner of array for Somerset in July 1377 (ib. i. 39, 42). On 10 March 1378 he was engaged to serve under Sir Mathew Gourney in Aquitaine with eighty men at arms and eighty archers (FROISSART vol. ix. p. liii n.) The fleet assembled under John de Neville, fifth baron Neville of Raby [q. v.], at Plymouth in July, but only reached Bordeaux on 8 Sept. (ib. ix. 70, 86). Trivet was then engaged to serve Charles of Navarre in charge of Tudela, and about the middle of October left Bordeaux with three hundred lances (ib. vol. ix. p. lvii). Marching by Dax, where his uncle Sir Mathew Gourney was captain, he was induced by Gourney's advice to stay and help rid the country of the Breton and French soldiery. castles of Montpin, Claracq, and Pouillon were thus reduced, when, in response to an urgent summons from Charles of Navarre, Trivet resumed his march and joined the king at St. Jean Pied-de-Port (ib. viii. 103-108). With Charles he marched to Pampeluna, and then the English were sent out into winter quarters at Tudela. But Trivet, not wishing to lose the favourable opportunity offered by the mild winter, deter-mined on a raid into Spain. Setting out on 24 Dec., he proposed to surprise the town of Soria, but the English lost their way through a snowstorm and the attempt failed. Trivet, however, advanced to Cascante, and in January made an attempt on Alfaro on the Ebro, but was repulsed through the valour of its women (ib. ix. This raid won Trivet much favour with Charles of Navarre; but, though the English were eager for fighting, peace was presently concluded, and in the summer of 1379 Trivet was paid off with twenty thousand francs, and returned to Bordeaux (ib. ix. 116-18; LOPEZ Y AYALA, ii. 102).

On his arrival in England Trivet was well received by the king, and in October was one of the knights appointed to go with Sir John Arundell [q. v.] to Brittany. Trivet's ship escaped the storm which destroyed most of the fleet, and he returned in safety to Southampton (Froissart, ix. 124, 210-211). On 20 March 1380 he was a commissioner of array for Somerset (Cal. Pat. Rolls, Richard II, i. 473), and in the summer joined the expedition under Thomas of Woodstock which landed at Calais in July. Throughout the march to Brittany Trivet served with distinction in the advance guard, taking prisoner the Seigneur de Brimeu at Cléry-sur-Somme, and routing the Burgundians in a skirmish at Fervaques, and the Sire de Hangest before Vendôme (Froissart, ix. 239, 247-9, 257, 263, 284). He accompanied Sir Thomas Percy and Sir Robert Knolles on their mission to the Duke of Brittany at Rennes in October. Subsequently he served at the siege of Nantes, took part in the second mission to the duke, and fought in the skirmish before the town on Christmas eve. After the siege was raised on 2 Jan. 1381, Trivet was stationed with Percy and William, lord Latimer, at Hennebon, and probably returned with them to England in April (ib. vii. 382-429, ed. Buchon; Chron. du duc Loys de Bourbon, p. 127, Soc. Hist. de France). He was a commissioner of array for Kent on 14 May 1381 (Cal. Pat. Rolls,

Richard II, i. 574). Trivet was one of the knights who served in command of the so-called crusade of Henry Despenser [q. v.], bishop of Norwich, in Flanders in 1383. He was backward in leaving England, and it was not till the Londoners and the bishop's friends threatened violence that he sailed and joined Despenser at Dunkirk late in Mav (WALSINGHAM, Hist. Angl. ii. 86, 94). With the other soldiers he compelled the bishop to lay siege to Ypres; their operations were unsuccessful, and Trivet, like others of the knights in command, was accused of treachery. After the siege was raised on 9 Aug. Trivet, with Sir William Elmham and other military officers, opposed Despenser in his wish to invade Picardy, and withdrew to Bourbourg. After Despenser was compelled to retire, Trivet and his companions were besieged at Bourbourg. Knighton relates a story of how Trivet proudly thanked the French king for the compliment he paid them in coming to besiege a small company of English with so great an army (Chron. ii. 99). But the general report accuses Trivet, in common with the other commanders, of having accepted a bribe from the French to agree to terms (Chron. Angl. p. 356; Malverne, p. 21). On his return he was accused of treachery, and, being convicted of having taken bribes, he was imprisoned in the Tower, but obtained the royal favour and was released (ib. p. 25; Rot. Parl. iii. 152-3, 156-8). When, in 1385, Richard II quarrelled with William Courtenay [q. v.], archbishop of Canterbury, Trivet is said to have restrained him from open violence; Richard retorted by taunting him as a notorious traitor (ib. p. 59; Walsing-HAM, Hist. Angl. ii. 128). However, Trivet continued his connection with the court, and is said to have advised the king to take the field against the appellants in November 1387, and to have joined with Sir Nicholas

Brembre [q. v.] in a plot to seize the lords at Westminster (ib. ii. 165; MALVERNE, p. 107). He was accordingly accused, and was one of the king's supporters who were arrested on 4 Jan. 1388, when he was committed to prison at Dover (ib. p. 115; Fædera, vii. 566). Trivet was not brought to trial, and obtained his release on 31 May under sureties (MALVERNE, p. 181). In the following October, while the parliament was sitting at Cambridge, Trivet was thrown from his horse at Barnwell, and died in nine hours. That same day—6 Oct.—it had been proclaimed in parliament that if any wished to bring charges against him for his treachery or other notorious crime, they were to appear on the morrow (ib. p. 198). Many rejoiced at his death by reason of his overweening bearing, as well as on account of his treachery in the crusade of 1383 and the evil advice which he had given to the king (Walsingham, Hist. Angl. ii. 177). Froissart relates that Trivet's heirs had to pay a heavy fine before they could obtain their inheritance. Trivet left lands at Chilton Tryvet, North Petherton, and other places in Somerset. His widow Elizabeth survived him till 1434 (Cal. Ing. post mortem, iii. 142, iv. 154).

[Walsingham's Historia Anglicana, Malverne's Chronicle ap. Higden, vol. ix., Knighton's Chronicle (all these in Rolls Ser.); Froissart, vols. vii-ix., ed. Luce and Raynand, and vols. vii-ix., ed. Buchon; Lopez y Ayala's Crónicas de los Reyes de Castilla, ii. 92, 102; other authorities quoted.]

TROKELOWE, THROKLOW, or THORLOW, JOHN DE ( fl. 1330), chronicler and monk of St. Albans, may be identified with a monk of that name of the priory of Tynemouth, Northumberland, a cell or dependency of St. Albans, who in 1294 joined with his prior and others in an attempt to make their house independent of the abbey by transferring the advowson to the king; their design was betrayed to the abbot, John of Berkhampstead, who visited Tynemouth and sent Trokelowe and his accomplices in chains to St. Albans. Trokelowe wrote 'Annales,' containing a history of the reign of Edward II from 1307 to 1323, his work ending with a notice of the execution of Andrew Harclay, earl of Carlisle [q. v.], after which come the words, 'Hucusque scripsit Frater Johannes de Trokelowe.' Although somewhat inflated in style and deficient in chronological arrangement, it is of great value as an authority for the reign. It cannot have been written earlier than 1330, as it contains a reference

the execution of Roger Mortimer (IV), earl of March (1287-1330) [q. v.], on 29 Nov. of that year. It was largely used by the compiler of Brit. Mus. MS. Reg. 13 E. ix, and thence became a source of Thomas of Walsingham's 'Historia Anglicana.' So early as the date of MS. Reg. 13 E. ix. it was attributed to Rishanger (Historia Anglicana, I. xvi. 165), for it forms part of the St. Albans book, MS. Claudius D. vi., the only manuscript of it known to exist, and the compiler seeing there the heading to No. 4, f. 97, 'Incipiunt cronica W. de Rishanger,' which introduces Rishanger's chronicle known as the 'Barons' Wars,' and printed by the Camden Society in 1840, and not marking Troke-lowe's name at the end of his 'Annales,' considered that the subsequent pieces, which have no heading, down to Blaneford's chronicle (No. 9), were all by Rishanger. Bale confuses the work of Trokelowe with the 'Annales Edwardi Primi,' printed in vol. iii. of the Chronicles of St. Albans in the Rolls Series. Trokelowe's work was edited, along with the Chronicle of Henry de Blaneforde, which continues it, by Thomas Hearne, Oxford, 1729; and in 1866 also with Blaneforde and other pieces by H. G. Riley in vol. iv. of 'Chronica Monasterii S. Albani' in the Rolls Series.

[J. de Trokelowe, &c. Introd. pp. xv-xviii, 63-127; T. Walsingham, i., Introd. pp. xvi, 165; W. Rishanger, Introd. pp. xiv-xviii; Hardy's Cat. of Mat. iii. 379; Gesta Abb. S. Alb. ii. 21-3 (all Rolls Ser.); Rishanger's Chron. Introd. pp. viii-xvi (Camd. Soc.); Mon. Hist. Brit. Gen. Introd. p. 30.] W. H.

TROLLOPE, SIR ANDREW (d. 1461), soldier, is said by Waurin to have been of lowly origin. He fought long in the French wars of Henry VI's day, and acquired a great reputation for courage and skill, but was generally on the losing side. He was in command of Gavray under Lord Scales when it was captured on 11 Oct. 1449. In March 1450 he had to give up Fronay, partly as a ransom for Osbert Mundeford [q. v.], and after the surrender of Falaise in 1450 he went to England. He returned to France, and held the appointment of sergeant-porter of Calais, and was concerned in 1453-4 in the conspiracy of Alençon. When in 1459 Warwick came to England, Trollope was with him, and accompanied him as a Yorkist to Ludlow. He is said to have been won over to the Lancastrian side by Edmund Beaufort, duke of Somerset; on the other hand, he may well, as has been said, have never intended to serve against the king. In any case, on the night of 12 Oct. 1459 he and Sir James Blount went over to the

Lancastrian camp, and the Yorkist leaders dispersed. He seems to have been with Somerset when he went over as lieutenant of Calais in November, but they could only get possession of Guisnes, and in April 1460 Somerset was badly defeated at Newham Bridge. Soon afterwards he returned to England. He arranged the plan of the battle of Wakefield (31 Dec. 1460), and one of his servants captured Richard, duke of York. He was the commander of the Lancastrian horde that marched south and won the second battle of St. Albans (7 Feb. 1460-61). After that fight he was knighted; he was suffering at the time from a 'calletrappe' in his foot, and jokingly said that he did not deserve the honour done him as he had killed but fifteen Yorkists. He retired north with the army, and was killed at Towton on 29 March following. He was attainted in the same year. Polydore Vergil describes him as 'vir summæ belli scientiæ et fidei.' He is mentioned in a poem of Lewis Glyn Cothi.

[Ramsay's Lancaster and York, ii. 104, 215, 244, 272; Rot. Parl. v. 477-9; Wars of the English in France, ed. Stevenson (Rolls Ser.), ii. 626, 775; Blondel's Reductio Normanniæ (Rolls Ser.), pp. 103, 105, 106, 107, 156, 329, 364; Waurin's Chronicles, ed. Lumby (Rolls Ser.), 1447-71, pp. 160, 273, 276, 279-80, 306, 322, 325-7, 336, 340-1, or ed. Dupont, ii. 194, &c.; Chron. Mathieu d'Escouchy, ed. Beaucourt, i. 204; Basin's Hist. des règnes de Charles VII et Louis XI, i. 299; Cosneau's Arthur de Richemont, p. 402; De Beaucourt's Hist. de Charles VII, vi. 45, 270; Collections of a London Citizen (Camd. Soc.), p. 205; Three Fifteenth-Century Chronicles (Camd. Soc.), pp. 154-5, 161; Chron. Cont. Croyl. (Fell and Fulman), p. 581; Paston Letters, ed. Gairdner, ii. 5, 6; Gwith Lewis Glyn Cothi, ed. 1837, xii. 82; Polydore Vergil's Hist. Angl., ed. 1546, pp. 507, 511.]

TROLLOPE, ANTHONY (1815–1882), novelist and post-office official, son of Thomas Anthony and of Frances Trollope [q. v.], was born at 16 Keppel Street, Russell Square, on 24 April 1815. Thomas Adolphus Trollope [q. v.] was his elder brother. His father, having settled at Harrow, not unnaturally placed his son at Harrow school, a step nevertheless most unfortunate for the lad, who as a town boy and day pupil was despised and persecuted by masters and scholars alike, and so neglected that after nearly twelve years' schooling he left unable to work an ordinary sum or write a decent hand. The examination of Charley Tudor for the internal navigation office, which has so amused the readers of 'The Three Clerks,' is, Trollope informs us, no other than that which he himself passed, or rather was supposed to have passed, on

obtaining in 1834 a clerkship in the general post-office. His first seven years in the office were, as he admits, equally unprofitable to the service and to himself, and wretched from pecuniary embarrassment. His official superiors on their side treated him harshly, and took no pains to elicit the devotion to duty and the business faculties which he was to show that he possessed in abundant measure. He seemed on the point of dismissal when, in 1841, he extricated himself by applying for an appointment as a postoffice surveyor in Ireland, which no one else would accept. From this time all went well with him officially; the open-air life and extensive journeys incidental to his new duties suited him perfectly; while interest in his work and a sense of responsibility developed his business aptitudes. 'It was altogether a very jolly life which I led in Ireland,' he says, and he there contracted the taste for hunting which has so greatly enriched his novels with spirited scenes and descriptions. On 11 June 1844 he was married at Dublin to Rose, daughter of Edward Heseltine, a bank manager at Rotherham, and took to writing as a means of increasing his income, an end which he was long before attaining. His first novel, 'The Macdermots of Ballycloran,' begun as early as 1843, was published in 1847 by T. C. Newby, the general refuge for the destitute in those days, who was about the same time bringing out 'Wuthering Heights. Notwithstanding its considerable merits, 'The Macdermots' fell as absolutely dead from the press as did its more remarkable companion. The Kellys and the O'Kellys' (1848) had the advantage over its predecessor in two respects: it was published by Colburn, and compared by the 'Times' reviewer to a leg of mutton-'substantial, but a little coarse.' Apparently the taste for lettered mutton was extinct, for Colburn declared that he lost sixty guineas by it, which did not, however, prevent his giving Trollope 201. for an historical novel, 'La Vendée' (1850), unread then and little read since, though it has been reprinted. The two Irish novels afterwards enjoyed a fair measure of popularity.

Disappointed as a novelist, Trollope tried his hand at a comedy, 'The Noble Jilt,' which was never even offered to a manager, but which he afterwards utilised in 'Can you forgive her?' Further literary experiment was checked by an official commission which for a time prevented all attempt at composition, but proved the chief source of Trollope's subsequent distinction—an inspection of postal deliveries in rural districts throughout the south-west of Great Britain.

'During two years,' he says, 'it was the ambition of my life to cover the country with rural letter-carriers.' In this way he obtained a large portion of the immense stock of information respecting persons and things which imparts such extraordinary variety to his multitudinous novels. The idea of 'The Warden' came to him 'whilst wandering one midsummer evening round the purlieus of Salisbury Cathedral, although the book was not begun for a year afterwards. It was published in 1855, and its success, if not brilliant, was unequivocal. It revealed a new humorist and a new type of humour. No such picture of the special features of cathedral society had been given before, nor has anything so good been done since, excepting the corresponding portions of 'Barchester Towers' and the rest of the 'Barsetshire' These, however, are much more complex, Trollope having discovered that the same gifts which enabled him to portray clergymen were equally available for other classes of society. For humour, 'Barchester Towers' (1857) perhaps stands first; for the suspense of painful interest, 'Framley Parsonage' (1861); for general excellence, 'The Last Chronicle of Barset' (1867). They stand at the head of his writings, if we except 'The Three Clerks' (1858), a novel at once painfully tragic and irresistibly humorous, in which he drew upon his extensive knowledge of the civil service; and 'Orley Farm' (1862), where again pathos and humour contend for the mastery, and the plot is more striking than usual with him. 'Doctor Thorne' had appeared in 1858, 'The Bertrams' in 1859, and 'Castle Richmond,' an Irish novel, in 1860.

During this time Trollope had been rising in official dignity and emolument. Remitted from his English work to Ireland at a considerably higher salary, he had lived successively at Belfast and at Donnybrook. In 1858 he was sent on a postal mission to Egypt, and in the autumn of the same year was despatched on another to the West Indies, which originated his contributions to the literature of travel. It is no wonder that he should have enjoyed such agreeable and lucrative expeditions at the public expense; and Edmund Yates, also a post-office employé, may be well believed when he says that their frequency excited considerable Sir Rowland Hill, however, Trollope's decided adversary in most things, has left it upon record that his mission to the West Indies was fruitful in valuable results, and that his suggestions for the improvement of the packet service had the assent of nautical men. The expedition re-

sulted in 'The West Indies and the Spanish Main' (1859), a highly entertaining book of travel, considered by the writer as the best of his work of this kind. In 1862 he visited the United States, not, however, at the public expense, but on a nine months' furlough, granted after 'a good deal of demurring.' His account of his travels, entitled 'North America' (1862), is disparaged by the author himself, but was eminently useful at the time in aiding to direct public opinion at home into a right channel. If the mother had done America any wrong, the debt was amply discharged by the son. After his retirement from the post-office he visited (1871-2) Australia and New Zealand, and (1878) South Africa, producing books upon these countries more fertile in instruction than in entertainment, as, with regard to

the former, he himself admits. In 1859 Trollope was transferred from Ireland to the charge of the eastern postal district in England. In the internal affairs of the post-office he had always been antagonistic to Sir Rowland Hill. According to Edmund Yates, the mutual aversion of the two men amounted to absolute hatred: it would certainly have been difficult to find two more unlike in manner, temperament, and disposition. Trollope, moreover, was a civil servant to the backbone, and must have felt a strong prejudice against the outsider who had reformed the office in spite of itself, and had been thrust into the highest permanent appointment in it by the pressure of public opinion. Sir Rowland's retirement in 1864, so much desired by Trollope, indirectly terminated his own connection with the post-office, for when he became a candidate for the assistant-secretaryship, vacated by Sir John Tilley's promotion to Sir Rowland Hill's office, mortification at being passed over was, by his own admission, chief among the causes which led him to retire eight years before becoming entitled to a pension. He took two years to arrive at this decision, and evidently felt the separation very keenly. The authorities, nevertheless, were right: a man so accustomed to field sports and country life that, although prepared to give the necessary daily attendance at his office, he would, as he admits, have considered it 'slavery,' was clearly not the man for an assistant-secretaryship. Yates says that the irascibility of his temper would have been a sufficient obstacle. Conspicuous as his extra-official work had been, no one could accuse him of having neglected the duties of his post, and, in addition to his services in regulating foreign mails and country deliveries, he

claims the credit of one very important improvement—the postal pillar-box.

The years between Trollope's return to England and his retirement from the postoffice had been fertile in literary work. He had formed connections with the 'Cornhill Magazine,' the 'Fortnightly Review,' and the 'Pall Mall Gazette.' For the 'Cornhill' he commenced in January 1860 'Framley Parsonage,' not only one of his best books, but one which brought him 1,000l., nearly twice as much as he had received for any former work. The rapid development of his celebrity and the enhancement of authors' gains by the magazine system were evinced by the much higher prices subsequently paid by the proprietors of the same magazine, 3,000l. for 'The Small House at Allington' (1864, one of his best novels), and 2,800/. for 'The Claverings' (1867). Still ampler were the proceeds of the novels published in monthly parts: 'Orley Farm' (1862), 'Can you forgive her?' (1864, for which he received 3,5251.), and 'The Last Chronicle of Barset' (1867). All these belong to the category of his more remarkable fictions. 'Rachel Ray' (1863) and 'Miss Mackenzie' (1865) are of less account. 'The Belton Estate' (1866; French translation, 1875) was contributed to the 'Fortnightly Review,' for which at a later period he wrote papers on Cicero, published separately in 1880, and others in defence of fox-hunting, in reply to attacks upon the sport by Professor Freeman in the same periodical. Much amusement was occasioned by the collision of these two very rough diamonds. He contributed frequently to the 'Pall Mall Gazette' for some years after its commencement in 1865, and some of his papers were reprinted. Upon his retirement from the post-office he entered into an undertaking from which much was expected, the editorship of the 'St. Paul's Magazine.' This was really a very good magazine, but failed to attract public favour to the extent of becoming a paying speculation. It published one of Trollope's better novels, 'Phineas Finn, the Irish Member' (1869), the precursor of a series of similar books-'Phineas Redux' (1873), 'The Prime Minister' (1876), 'The American Senator' (1877), and 'Is he Popenjoy?' (1878)-in which the political vein was worked as the vein of country life had been formerly. The vein was not so rich nor the workmanship so skilful; nevertheless these political studies have decided interest, and are the most remarkable of Trollope's later works, except 'The Way we live now' (1875), a novel with a decided moral purpose; 'The Eustace Diamonds' (1873); and the two highly interesting novelettes, 'Nina Balatka' and 'Linda Tressel,' contributed to 'Blackwood's Magazine' in 1867 and 1868. They appeared anonymously, and, as no one thought of crediting Trollope with the knowledge they evince of Prague and Nuremberg respectively, their authorship remained unsuspected until discovered by the sagacity of R. H. Hutton, editor of the 'Spectator.' In fact Trollope had been recently visiting both these cities, yet the versatility of this most English of writers in adapting himself to a foreign atmosphere was remarkable. They were followed by 'He knew he was Right' (1869) and 'The Vicar of Bullhampton'

In 1868 Trollope, although retired from the post-office, was sent to Washington to negotiate a postal convention, in which he succeeded. In the winter of the same year he became a candidate for the representation of Beverley in parliament; he was defeated by unscrupulous bribery, but had the satisfaction of seeing the borough disfranchised in consequence. In 1870 he wrote a biography of Cæsar for Blackwood's 'Ancient Classics,' and in 1879 one of Thackeray for 'English Men of Letters'-labours of love, the undertaking of which was more creditable than the performance. In 1875-6 he wrote the autobiography, published after his death, which is the main authority for his life. It is nearly as remarkable an instance of frank candour as of innocent vanity; but there is too much sermonising, and the book would gain greatly by compression. Trollope went on writing till disabled in November 1882 by a stroke of paralysis, which proved fatal on 6 Dec. He had latterly resided at Harting, a village on the confines of Sussex and Hampshire, but continued to be a frequent traveller. He was survived by his widow and by two sons.

His later novels included: 'Mary Gresley' (1871), 'Ralph the Heir' (1871), 'The Golden Lion of Granpère' (1872), 'Harry Heathcote: a Story of Australian Bush Life' (1874), 'Lady Anna' (1874), 'John Caldigate' (1879), 'An Eye for an Eye' (1879), 'Cousin Henry' (1879), 'The Duke's Children' (1880), 'Ayala's Angel' (1881), 'Dr. Wortle's School' (1881), 'The Fixed Period' (1882), 'Kept in the Dark' (1882), 'Marion Fay' (1882). At the time of his death a novel, 'Mr. Scarborough's Family,' was running through 'All the Year Round,' and he left one, 'The Land-Leaguers,' nearly, and another, 'An Old Man's Love,' entirely complete in manuscript. All were published. Up to 1879 Trollope had made nearly 70,000l. by his writings, a result which he considered VOL. LVII.

fairly satisfactory, but not brilliant. This looks like cupidity; in fact, however, reckoning from the date of his first publication, his annual receipts had not greatly exceeded 2,000*l.*, a sum such as is often paid to a barrister in a single case. The higher rewards of successful authorship were valued by him below their worth.

Trollope is a master of humour and pathos. His best novels keep the reader for pages together in a round of delighted amusement. and when he chooses to be pathetic he affects the reader with sympathy and compassion. His favourite situation of this kind, the agony of some erring man who has from weakness deeply compromised himself, but who still trembles on the verge between ruin and redemption, appeals to the sympathies with much tragic power. Talent such as this almost amounts to genius, and yet Trollope was no genius; he never creates—he only depicts. His views of his art were of the most material description; he insists that the author is a mere workman; ridicules the idea of an extraneous inspiring influence; and scoffs at the man who cannot rise regularly at half-past five and write 2,500 words before breakfast, as he did. His work, accordingly, is mechanical, and devoid of all poetical and spiritual qualities. But within its own limits it is not only strong but wonderful. If to represent reality is to be a realist, Trollope is one of the greatest realists that ever wrote. His absolute fidelity to fact is miraculous; never does one of his innumerable personages utter anything inconsistent with his character, or behave in any given situation otherwise than the character and the situation require. His success in delineating the members of social classes, such as the episcopal, of which he can have had but little personal knowledge, is most extraordinary, and seems to suggest not merely preternatural quickness of observation and retentiveness of memory, but some special instinct. His plots are indifferent, his diction is careless, he is full of technical defects, his penetration goes but a little way below the surface; but no one has exhibited the outward aspects of the England of his day-saints and sages excluded on the one hand, and abject vagabonds on the other-as Anthony Trollope has done. His works may fall into temporary oblivion, but when the twentieth century desires to estimate the nineteenth, they will be disinterred and studied with an attention accorded to no contemporary work of the kind, except, perhaps, George Eliot's 'Middlemarch.'

In form Trollope was burly, in manner boisterous. His vociferous roughness repelled many, but was the disguise of real

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tenderness of heart. As his novels display an equally realistic power in depicting the tender mysteries of damsels' hearts and the ways and works of the rougher sex, so his conduct could be characterised by delicate generosity as well as by the frank, somewhat aggressive cordiality which was no doubt more congenial to his nature. 'The larger portion of the collection of books of which he speaks with such affection in the "Autobiography," says Edmund Yates, 'was purchased to relieve the necessities of an old friend's widow, who never had an idea but that she was doing Trollope a kindness in letting him buy them.'

A portrait of Trollope was painted by Samuel Laurence; an engraving by Leopold Lowenstam is prefixed to the 'Autobio-

graphy' of 1883.

[The principal source of information respecting Trollope's life is his Autobiography (London, 2 vols. 1883), with a preface by the novelist's son, Henry M. Trollope; he is also frequently mentioned in T. A. Trollope's What I Remember (1887), and Further Reminiscences (1889), and in Mrs. Trollope's Life of Frances Trollope (1895). See also Edmund Yates's Recollections and Experiences, chap. xiii.; Times, 7 Dec. 1882; Athenæum, 9 Dec.; and the Academy of the same date. There are excellent critical appreciations in Mr. Henry James's Partial Portraits, in Professor Saintsbury's English Literature of the Nineteenth Century, and in Mr. Frederic Harrison's Studies of the Great Victorian Writers.]

TROLLOPE, ARTHUR WILLIAM (1768-1827), headmaster of Christ's Hospital, baptised on 30 Sept. 1768, was the son of Thomas Trollope, who was descended from the younger branch of the ancient Lincolnshire family [see under TroL-LOPE, EDWARD]. He was entered at Christ's Hospital in 1775 and received his education there till 1787, when he matriculated from Pembroke College, Cambridge. He graduated B.A. in 1791, M.A. in 1794, and D.D. in 1815. He was a classical scholar of no mean reputation. In 1791 he obtained the second chancellor's classical medal, in 1792 he received the second members' prize for middle bachelors, and in 1793 he gained the first members' prize for senior bachelors. In 1795 he was awarded the Seatonian prize for an English poem, the subject being the 'Destruc-tion of Babylon.' In 1796 he was appointed vicar of Ugley and perpetual curate of Berden in Essex. In 1799, on the resignation of James Boyer, he was elected headmaster of Christ's Hospital. In 1814 he was presented to the rectory of Colne-Engaine in Essex by the governors of Christ's Hospital, and resigned

his former preferments, Ugley and Berden. As headmaster Trollope showed unwearied assiduity, and was rewarded with unusual success. Bred up under the antiquated discipline of Boyer, he was apt sometimes to display unnecessary severity. But his learning and his faculty for imparting instruction enabled him to train many distinguished scholars. Among his pupils were Thomas Mitchell (1783–1845) [q.v.], Thomas Barnes (1785-1841) [q.v.], the editor of the 'Times,' George Townsend [q. v.], and James Schole-. field [q. v.] At the time of Trollope's resignation all the assistant classical masters and the master of the mathematical school had formerly been his pupils. He resigned his post on 28 Nov. 1826, and was succeeded by the second master, John Greenwood. On the occasion of his retiring he was presented with a silver cup by his former pupils. He died at Colne-Engaine rectory on 24 May 1827. He married the daughter of William Wales [q. v.], master of the mathematical school. By her he had a numerous family.

His eldest son, WILLIAM TROLLOPE (1798-1863), author, was born on 29 Aug. 1798. He was admitted to Christ's Hospital in September 1809, and proceeded to Pembroke College, Cambridge, whence he graduated B.A. in 1821 and M.A. in 1824. He was appointed fourth classical master of Christ's Hospital in December 1822, and third classical master in 1827. He resigned his post in 1832, and was instituted vicar of Wigston Magna in Leicestershire on 25 Sept. 1834. He retained the vicarage until 1858, when he resigned it and removed to Green Ponds in Tasmania, where he became incumbent of St. Mary's Church. He died at Green Ponds on 23 March 1863. Trollope was the author of several exegetical works upon the New Testament. In 1828 he published the first volume of his 'Analecta Theologica, sive Synopsis Criticorum: a Critical, Philological, and Exegetical Commentary on the New Testament,' London, 8vo; the second volume appearing in 1834. A new edition of both volumes appeared in 1842. This was followed in 1837 by an annotated edition of the Greek text of the New Testament, London, 8vo, of which new editions were issued in 1850 and 1860. A separate edition of the Acts appeared in 1869, of St. Luke in 1870, and of St. Matthew in 1871. He supplemented these works in 1842 by issuing a Greek Grammar to the New Testament and to Later Greek Writers,' London, 1841, 8vo; new edit. 1843.

Other works by Trollope are: 1. 'Pentalogia Græca,' London, 1825, 8vo. 2. 'Iliad of Homer with English Notes,' London,

1827, 2 vols. 8vo; 5th edit. 1862. 3. 'Notæ Philologicæ et Grammaticæ in Euripidis Tragedias, London, 1828, 2 vols. 8vo. 4. 'History of Christ's Hospital,' London, 1833, 4to. 5. 'Belgium since the Revolu-tion of 1830,' London, 1842, 8vo. 6. 'Death of Athaliah: a Scriptural Drama,' London, 1843, 12mo (translated from Racine). 7. 'S. Justini Apologia Prima, London, 1845, 8vo. 8. 'S. Justini cum Tryphone Judæo Dialogus,' London, 1846-7, 8vo. 9. 'Questions and Answers on the Liturgy of the Church of England, Cambridge, 1846, 8vo; 11th edit. by Foakes-Jackson, 1889. 10. 'Questions and Answers on the Thirty-nine Articles,' Cambridge, 1850, 18mo; 9th edit. by Ketchley, 1893 (Gent. Mag. 1863, ii. 108; LOCKHART, Exhibitioners of Christ's Hospital, 1885, p. 41).

[Gent. Mag. 1827, ii. 85; William Trollope's Hist. of Christ's Hospital (with portrait), pp. 141-2; Lockhart's Exhibitioners of Christ's Hospital, p. 35.] E. I. C.

TROLLOPE, EDWARD (1817-1893), bishop of Nottingham and antiquary, sixth son of Sir John Trollope, sixth baronet, of Casewick, Lincolnshire, by his wife Anne, daughter of Henry Thorold of Cuxwold, Lincolnshire, was born at Uffington, Lincolnshire, on 15 April 1817. His eldest brother, John (1800–1874), after sitting in parliament for Lincolnshire from 1841, was created Baron Kesteven on 15 April 1868.

Edward was educated at Eton and at Christ Church, Oxford, whence he matriculated on 10 Dec. 1835, but graduated from St. Mary Hall in 1839, and proceeded M.A. in 1859. On 20 Dec. 1840 he was ordained deacon by the bishop of Lincoln, and licensed to the curacy of Rauceby, Lincolnshire, the same day. He was ordained priest on 19 Dec. 1841, and immediately afterwards instituted to the vicarage of Rauceby. In 1843 he was appointed to the rectory of Leasingham, Lincolnshire, by his maternal relative, Sir John Thorold, and held this living for fifty years. On 14 Dec. 1860 he was collated to the prebendal stall of Decem Librarum in Lincoln Cathedral, and in 1866 was elected proctor in convocation. In 1867 he was appointed prebendary of Liddington in Lincoln Cathedral, which he held until 1874. The same year, 1867, he was collated to the archdeaconry of Stow. On 21 Dec. 1877 Trollope was consecrated bishop suffragan of Nottingham, in which capacity he assisted the bishop of Lincoln in the episcopal work of the diocese for sixteen years. On his nomination to the bishopric he was created D.D. by his university on 11 Dec. 1877 from Christ Church.
The new see of Southwell, established in

1884, in great measure owed its formation to Trollope's exertions and munificence, he himself raising 10,000l. towards the fund. He also purchased the ancient palace as the site of a residence for the bishops of Southwell, and at a cost of nearly 4,000l. restored and furnished the banqueting hall.

It was, however, as an antiquary that Trollope was most widely known. helped forward the work of church restoration in his diocese, in many instances effectually checking ill-advised alterations. He was for many years general secretary of the Associated Architectural Societies, and ultimately general president; and he was vicepresident and chairman of committee of the Lincolnshire Diocesan Architectural Society. He was elected F.S.A. on 26 May 1853.

Trollope died at Leasingham rectory on 10 Dec. 1893, and was buried at Leasingham on the 14th. He was twice married: first, on 30 Sept. 1846, to Grace, daughter of Sir John Henry Palmer, seventh baronet, of Carlton, Northamptonshire, by whom he had two daughters-Mary Grace, wife of Sir Richard Lewis De Capell-Brooke, fourth baronet; and Caroline Julia, wife of Wyrley Peregrine Birch. His first wife died on 21 Oct. The bishop married, secondly, 13 Jan. 1890. 1892, Louisa Helen, daughter of the Rev. Henry Berners Shelley Harris, master of Lord Leycester's Hospital at Warwick. She survived him.

Trollope's more important works were: 1. 'Illustrations of Ancient Art, selected from Objects discovered at Pompeii and Herculaneum, 1854. 2. 'Life of Pope Adrian IV, 1856. 3. 'Manual of Sepulchral Memorials,' 1858. 4. 'Handbook of the Paintings and Engravings exhibited at Nottingham, illustrating the Caroline Civil War,' 1864. 5. 'Notices of Ancient and Mediæval Labyrinths,' 1866. 6. 'Sleaford, and the Wapentakes of Flaxwell and Aswardhurn,' 1872. 7. 'The Descent of the various Branches of the Ancient Family of Thorold,' 1874. 8. 'The Family of Trollope,' 1875. He also contributed fifty-eight papers, chiefly relating to Lincolnshire, to the Transactions of the Associated Architectural Societies.

[Times, 11 Dec. 1893; Guardian, 13 and 20 Dec. 1893; Lincolnshire, Boston, and Spalding Free Press, 12 and 19 Dec. 1893; Lincoln Diocesan Magazine, January 1894; Church Portrait Gallery, September 1879; Burke's Peerage and Baronetage; Foster's Alumni Oxon. 1715-1886; private information.] W. G. D. F.

TROLLOPE, FRANCES (1780-1863), novelist, born at Stapleton, near Bristol, on 10 March 1780, was the daughter of Wil-

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liam Milton, afterwards vicar of Heckfield, Hampshire. Her mother, whose maiden name was (Frances) Gresley, died early; her father married again, and, although in no respect at variance with her stepmother, Frances after a while removed to London to keep house for her brother Henry, who had obtained an appointment in the war office.

On 23 May 1809 she married.

Her husband, Thomas Anthony Trollope (1774-1835), was the son of Anthony Trollope (d. 1806), rector of Cottered St. Mary in Hertfordshire, by his wife, Penelope, sister of a Dutchimmigrant, Adolphus Meetkerke; from the latter the Trollope family had pecuniary expectations, which were not destined to be realised. (The Rev. Anthony Trollope was a younger son of Sir Thomas Trollope of Casewick, the great-uncle of Admiral Sir Henry Trollope [q. v.].) Thomas Anthony, a Winchester scholar of 1785, was called to the bar from the Middle Temple in 1804, having graduated B.C.L. from New College, Oxford, in 1801; but his irritable temper frightened away the attorneys, nor was he more successful as a farmer in Harrow Weald. After remaining there ten years and building a house for himself, he determined to employ the remains of his fortune in another speculation, still less promising, that of establishing a bazaar for the sale of fancy goods in Cincinnati. The scheme was not improbably suggested by the enthusiastic Frances Wright [see DARUSMONT], whose acquaintance the Trollopes made through common friends who went out to America in the same ship. Cincinnati scheme failed as completely as the Harrow farm, and Trollope returned to England; but his investments in house property in London were even more disastrous, and his unsuccessful efforts at money-making seem to have swallowed up a considerable portion of his wife's literary earnings. 'Failure seemed to follow him with almost demoniac malice' until his death from premature decay, partly induced by an injudicious course of medicine, at the Château d'Hondt, near Bruges, on 23 Oct. 1835. He was buried in the cemetery outside the gate of St. Catherine at Bruges. He was a most industrious man, and to the last he was labouring with ridiculously insufficient materials upon 'An Encyclopædia Ecclesiastica, or a complete History of the Church,' of which one quarto volume (Abaddon—Funeral Rites) appeared in 1834. His likeness appeared ten years earlier as one of the lawyers in Hayter's well-known picture of the 'Trial of William, Lord Russell.' A somewhat gloomy portrait is given of him by his sons, Thomas Adolphus and Anthony, in their reminiscences. Thomas Anthony and Frances Trollope had five children: Thomas Adolphus [q.v.]; Henry, who died at Bruges in December 1834; Arthur, who died young; Anthony [q. v.], the well-known novelist; Cecilia (d. 1849), who married (Sir) John Tilley, assistant secretary of the general post office, and published in 1846 'Chollerton: a Tale of our own Times;' and Emily, who also died young.

The novel aspects of colonial society, which she witnessed during her visit to America between 1827 and 1830, stimulated in Mrs. Trollope remarkable powers of observation. The hope of redeeming the disastrous pecuniary failure involved by the expedition, inspired her with the idea of writing a book

of travels.

'Domestic Manners of the Americans,' written before her return in the summer of 1831, was published in the spring of 1832, and brought her immediate profit and celebrity (it was favourably noticed by Lockhart in the 'Quarterly,' and it was subsequently translated into French and Spanish; the 'American Criticisms' on the work were published in pamphlet form in 1833). The authoress's opportunities for producing a valuable book were considerable. had spent four years in the country, travelled in nearly every part of it, associated with all classes, and unremittingly exercised a keen faculty for observation. If it notwithstanding fails to offer a completely authentic view of American manners, the reason is no want of candour or any invincible prejudice, but the tendency, equally visible in her novels, to dwell upon the more broadly humorous, and consequently the more vulgar, aspects of things. Trollope was personally entirely exempt from vulgarity, but she knew her forte to lie in depicting it. Americans might therefore justly complain that her view of their country conveyed a misleading impression as a whole, while there is no ground for questioning the fidelity of individual traits, or for assuming the authoress's pen to have been guided by dislike of democratic institutions. Much of the ill will excited by the book was occasioned by the freedom of her strictures on slavery, which Americans outside New England were then nearly as unanimous in upholding as they are now in denouncing.

But for this success Mrs. Trollope's prospects would indeed have been dismal. Apart from her literary gains, the financial ruin of the family was complete. The house they had retained at Harrow (the 'Orley Farm' of Anthony Trollope's novel) had to be given up. Her second son, Henry, long a con-

sumptive, had died in December 1834, and her husband in October 1835. Mrs. Trollope evinced an extraordinary power of resistance in bearing up against these trials. She wrote to travel, and travelled to write, going systematically abroad, and producing books on Belgium (1834) and Paris (1835)-good reading for the day, but of little permanent value. A chapter on George Sand, however, is remarkable. 'Vienna and the Austrians' was added in 1837. Mrs. Trollope was Mrs. Trollope was nevertheless well advised in devoting herself principally to fiction. 'Tremordyn Cliff' appeared in 1835; in 1836 she used her experiences of American slavery in the powerful story of 'Jonathan Jefferson Whitlaw.' In 1837 and 1838 appeared her best known novels, 'The Vicar of Wrexhill' and 'Widow Barnaby.' Both exemplify her power in broad comedy, and confirm the criticism that the further from ideal refinement her characters are, the better she succeeds with them. This is especially the case with 'The Widow Barnaby,' a powerful picture of a thoroughly coarse and offensive woman, but so droll that the offence is forgotten in the amusement. A French version appeared in 1877. It is difficult to believe that Wrexhill (Rakeshill) and its vicar are not Harrowon-the-Hill and the Rev. J. W. Cunningham; but the circumstance, taken for granted during the authoress's life, has been denied since her death. However this may be, the book is a vigorous and humorous onslaught upon the evangelical party in the church, untrue to fact, but not to the conviction of the assailant.

Mrs. Trollope's position as a novelist was now assured, and for twenty years she poured forth a continual stream of fiction, without producing any book which, like 'The Vicar of Wrexhill, or 'The Widow Barnaby,' achieved the reputation of a standard novel. If, as some of her friends thought, she possessed invention and depth of feeling, these endowments remain unused, and her works are generally successful in proportion as they reproduce her own experiences. 'The Robertses on their Travels' (1846), 'The Lottery of Marriage' (1849), 'Uncle Walter' (1852), 'The Life and Adventures of a Clever Woman' (1854), are perhaps the most remarkable of these later writings. But these also included in the department of fiction alone: 'One Fault' (1839); 'Michael Armstrong' (1840); 'The Widow Married,' a sequel to 'The Widow Barnaby' (1840); 'The Young Countess' (1840); 'The Blue Belles of England' (1841); 'Ward of Thorpe Combe' (1842); 'The Barnabys in America' (1843); 'Hargrave, or the Adventures of a of her sons, Anthony and Thomas Adolphus

Man of Fashion' (1843); 'Jessie Phillips' (1844); 'The Lauringtons, or Superior People' (1844); 'Young Love' (1844); 'Attractive Man' (1846); 'Father Eustace, a Tale of 'Tale of the Jesuits' (1846); 'Three Cousins' (1847); 'Town and Country' (1847); 'Lottery of Marriage' (1849); 'Petticoat Government' (1850); 'Mrs. Matthews, or Family Mysteries' (1851); 'Second Love, or Beauty and Intellect' (1851); 'Second Love, or Beauty and Intellect' (1851); 'Second Love, or Beauty and Intellect' (1851); 'Ellect' (1852) Intellect' (1851); 'Uncle Walter' (1852); 'Young Heiress' (1853); 'Gertrude, or Family Pride' (1855). Nearly all of these passed through several editions.

Mrs. Trollope's later years were uneventful. Her circumstances were now easy, her novels producing on an average upwards of 600% each, and some of her own property having apparently been recovered from the wreck of her husband's affairs. She passed much time on the continent, and in 1855 settled at Florence with her eldest son, Thomas Adolphus [q.v.] She died there on 6 Oct. 1863, and was buried in the protestant cemetery at Florence. The 'Villino Trollope' (as her house was called) in the Piazza dell' Indipendenza is marked by a tablet erected by the municipality.

Mrs. Trollope's success in a particular department of her art has been injurious to her general reputation. She lives by the vigour of her portraits of vulgar persons, and her. readers cannot help associating her with the characters she makes so entirely her own. There is nothing in her letters to confirm this impression. She writes not only like a woman of sense, but like a woman of feel-Though shrewd and observant, she could hardly be termed intellectual, nor was she warmly sympathetic with what is highest in literature, art, and life. But she was richly provided with solid and useful virtues -- 'honest, courageous, industrious, generous, and affectionate, as her character is summed up by her daughter-in-law. As a writer, the most remarkable circumstance in her career is perhaps the late period at which she began to write. It can but seldom have happened that an author destined to prolonged productiveness and some celebrity should have published nothing until fifty-two.

A portrait painted by Auguste Hervieu is reproduced in the 'Life' of 1895, together with another portrait from a drawing. A portrait sketch in watercolours by Miss Lucy Adams was acquired by the British Museum in 1861; it has been engraved by W. Holl.

[The principal authority for Mrs. Trollope's life is 'Frances Trollope, her Life and Literary Work,' by her daughter-in-law, Frances Eleanor Trollope, 1895. See also the autobiographies

Trollope; Jeaffreson's Novels and Novelists, ii. 396; Horne's Spirit of the Age, 1844, i. 240; Atlantic Monthly, December 1864; Allibone's Dict. of English Literature.] R. G.

TROLLOPE, SIR HENRY (1756–1839), admiral, son of the Rev. John Trollope of Bucklebury in Berkshire, was born at Bucklebury on 20 April 1756. His grandfather, Henry Trollope of London, merchant, was a younger brother of Sir Thomas Trollope, fourth baronet, of Casewick, ancestor of the present Baron Kesteven, and grandfather of Thomas Anthony Trollope [see under Trollope, Frances]. Henry Trollope entered the navy in April 1771 on board the Captain of 64 guns, going out to North America with the flag of Rear-admiral John Montagu [q.v.], and on her return in 1774 was again sent out to the same station in the Asia, with Captain George Vandeput [q. v.] He is said, apparently on his own authority, to have been present in the so-called battle of Lexington and at Bunker Hill (RALFE; cf. BEATSON, iv. 61, 65, 75), presumably in the boats of the Asia, sent to cover the retreat from Lexington, or the landing of the troops for the attack on Bunker Hill. He was afterwards lent to the Kingfisher sloop for service on the coast of Virginia and in Hampton Roads, and, later on, at the siege of Boston. In 1777 he rejoined the Asia, and in her returned to England. On 25 April 1777 he was promoted to be lieutenant of the Bristol, in which he again went out to North America, and immediately after arrival at New York was detached, in command of her boats, to assist the army in its passage up the North River, in the attempt to join hands with Burgoyne. This it did not succeed in doing, and on its return to New York, Trollope rejoined the Bristol. In the spring of 1778 he returned to England in the Chatham, and was then, at his own request, appointed to command the Kite, a small cutter carrying ten four-pounders and fifty men, stationed in the Downs. His success during the following months was commensurate with his activity, which was very He kept constantly at sea, let no vessel pass without examination, made many captures of French ships, and 'the neutrals that he detained, which were condemned for having French or Spanish property on board, were still more numerous.' Admiral Buckle, who commanded in the Downs, is said to have told Trollope's old patron, Montagu, that 'the Kite had brought in more than three times the number of prizes that had been made by all the other ships under his command. In March 1779 the Kite was sent to Portsmouth, and was then ordered to cruise off Portland, where, on the 30th, she engaged and drove off a large French privateer, so saving 'a considerable body of defenceless British merchant ships which were in imminent danger of capture' (Memorial). The number of merchant ships thus rescued is given as thirty (RALFE). On the following day the Kite engaged and beat off a French brig of 18 guns, which, having lost heavily in killed and wounded, escaped to Havre, while the cutter, whose rigging was cut to pieces, went to Portsmouth. On the report of Sir Thomas Pye, then port-admiral, Trollope was promoted to the rank of commander on 16 April 1779. He remained, however, in the Kite, sometimes attached to the Channel fleet, as a despatch-boat, sometimes cruising alone on the coast of Ireland, or to the southward as far as Cadiz, and in the April of 1781 accompanying the fleet under vice-admiral Darby for the relief of Gibraltar.

The remarkable activity Trollope displayed in carrying despatches between the admiral and the admiralty was rewarded by his promotion to post rank on 4 June 1781, and his appointment to the Myrmidon of 20 guns, in which he was employed in the North Sea till March 1782. He was then appointed to the Rainbow, an old 44-gun ship, experimentally armed with carronades-light guns of large calibre, throwing large shot, but with a very short effective range. It was a disputed point whether such guns could be properly used as the main armament of a ship; and as Trollope was known to have paid great attention to the training of his men at the guns, he was specially selected to conduct this trial. The stress of the war rendered it difficult to get the ship manned, and it was not till the end of August that she sailed from the Nore. Meeting with bad weather in her passage down Channel, the great weight of her shot broke away the shot lockers and caused some delay at Plymouth; and thus she sailed by herself to join the squadron under Commodore Elliot, which had been sent to look out for a French convoy reported as ready to sail from St. Malo under the escort of the Hebe, a large new 38-gun frigate. Elliot had, however, missed this, and the Rainbow fell in with it off the Isle de Bas at daylight on 4 Sept. The Hebe endeavoured to escape, but a lucky shot from the Rainbow smashed her wheel, and the French captain, astounded, it was said, by the monstrous size of the shot, surrendered almost without resistance. He was deservedly broke by court-martial and sentenced to a long term of imprisonment

but the Rainbow had not been able to prove the value of her armament. Trollope was very anxious to try it against a 74-gun ship, but no opportunity offered, and the Rainbow

was paid off at the peace.

Trollope's distinguished success in command of cruising vessels during the war had placed him in easy circumstances, and for the next eight years he lived in a pleasant freehanded manner at a country house in Wales. In the Spanish armament of 1790 he was appointed to the Prudente of 38 guns, and, on her being paid off when the dispute with Spain was settled, he was moved to the Hussar, in which he went out to the Mediterranean. He returned to England early in 1792, and again retired into Wales, where he stayed till, in 1795, he was appointed to the Glatton, one of six Indiamen which had been bought into the service and were ordered to be fitted as ships of war, with an armament of carronades. Guided by his former experience of carronades, Trollope proposed a special method of fitting them in the Glatton, and persuaded Lord Spencer to allow it, notwithstanding the objections of the navy board, on the grounds that the new method would take very much longer, and the ships were wanted at once. Trollope pledged his word that, if he were allowed a free hand, he would have the Glatton ready as soon as the others; and, assisted by a capable foreman, lent him by Mr. Wells, who had built the ship, he had her ready and at the Nore nearly a month before any of the others. What was of still more importance, the Glatton proved an effective ship of war; her fellows were quite unserviceable, and were used only as transports.

For the next two years the Glatton formed one of the North Sea fleet, then under the command of Admiral Duncan, and was frequently employed on detached service, watching the enemy's coast. On 14 July 1796 she sailed by herself from Yarmouth to relieve one of the ships then off the Texel, and the following afternoon off Helvoetsluys 'engaged and drove into port a squadron of six sail of frigates, large brig, and cutter; and thereby, in the estimation of Earl Spencer, then first lord of the admiralty, and of various departments of the commercial interests of London and other corporations, most effectually insured the safety of upwards of three hundred sail of British merchantmen on their passage from the Baltic under convoy of a sloop of war' (Memorial; cf. James, i. 372-The action has 377; TROUDE, iii. 41-2). often been referred to as a striking proof of the great power of the Glatton's armament; but this can scarcely be admitted in view of our uncertainty as to the force of the French squadron, the fact that Trollope always asserted that the Glatton was equal to any 74-gun ship, and our doubt as to whether an average seventy-four would not have more effectively disposed of the French frigates. Trollope, however, won great credit by his conduct on this occasion; he was presented by the merchants of London with a piece of plate value a hundred guineas, with another by the Russia company, and with the freedom of the boroughs of Huntingdon and Yarmouth.

In May 1797, when the mutiny broke out in the fleet, the men of the Glatton mustered on deck and told Trollope that, though they were perfectly satisfied with him and the other officers, they must do as the other ships did, and were resolved to go to the Trollope obtained leave to go on board the flagship to see the admiral, and agreed with him that there was no way of preventing the ship sailing, but that he was to do what he could to prevent her going to the Nore. It so happened that she was be-calmed off Harwich, and, anchoring there for the night, Trollope succeeded, after arguing with them for four hours, in bringing the men back to their duty. The next day, 2 June, when the anchor was weighed, Trollope took the ship to the Downs, where he found the Overyssel of 64 guns and the Beaulieu of 50 in open mutiny. threat of firing into them, he succeeded in persuading these two ships also to return to their duty; and on the following day he sailed to join Duncan off the Texel, where he received a letter from Lord Spencer, expressing his entire approval of his conduct, and appointing him to the command of the

In the Russell he continued for the following months, almost without intermission, on the coast of Holland, watching the Dutch When they put to sea on 7 Oct. he immediately despatched a lugger to the admiral with the news, and on the 11th joined the fleet in time to take an effective part in the battle of Camperdown. When the fleet returned to the Nore the king signified his intention of visiting it there, and Trollope, as the senior captain, was appointed to the Royal Charlotte yacht to bring him from Greenwich. The king accordingly embarked on 30 Oct.; but the wind came dead foul, and after two days the yacht had got no further than Gravesend. He therefore gave up the idea and returned to Greenwich, knighting Trollope on the quarterdeck of the Royal Charlotte before he landed. The accolade conferred 'under the royal standard'

was spoken of as making Trollope a knight banneret, and was apparently so intended by the king; but it is said to have been afterwards decided, as a question of precedence, that a knight banneret could only be made on the field where a battle had actually been fought; or presumably, in the case of a naval officer, on the quarterdeck of one of the ships actually engaged (MARSHALL).

During the two following years Trollope continued in command of the Russell as one of the Channel fleet, for the most part off Brest. In 1800 he was appointed to the Juste, still off Brest, and on 1 Jan. 1801 was promoted to the rank of rear-admiral. Shortly before this he had had a difference with Lord St. Vincent, then commanderin-chief, and, as a flag-officer, declined to serve under him. St. Vincent shortly afterwards became first lord of the admiralty, and did not offer Trollope any appointment, which, on his part, Trollope would probably not have accepted. Before St. Vincent left the admiralty Trollope's health had broken down, and a violent attack of gout had deprived him of the use of his limbs. In 1805 he drew up a memorial, setting forth his services, in command of the Kite, of the Rainbow, and of the Glatton, especially in the matter of the mutiny, as also while in command of the Russell and the Royal Charlotte, when he had been knighted 'under the royal standard.' As he 'possessed no means of supporting the honour of the title other than his half-pay,' he prayed that, in consideration of his circumstances, 'his Majesty would bestow on him some mark of his royal bounty.' The memorial was referred to the admiralty, who reported that the exceptional service described was the quelling the mutiny in the Glatton, and that there was no instance of any such service being rewarded otherwise than by promotion. They were therefore unable to recommend the king to grant a pension 'upon the ordinary estimate of the navy' (Admiralty, Orders in Council, 30 May, 6 June 1805).

The gout, which so disabled him, continued its violence for upwards of ten years; but in 1816 he appeared to have entirely recovered. He had been promoted to be vice-admiral on 9 Nov. 1805, and admiral on 12 Aug. 1812. But after his recovery in 1816 the peace offered no inducement to him to serve. On 20 May 1820 he was nominated a K.C.B., and a G.C.B. on 19 May 1831. Some time after this the fits of gout returned, and later on affected his head. He was then living at Bath. His prevailing idea was that somebody was going to break in and rob him. He converted his bedroom into an

armoury, with a blunderbuss, a big knife, and several brace of pistols. Nobody seems to have supposed that this was anything more than a harmless eccentricity; but one day, 2 Nov. 1839, he retired to his room, locked himself in, and blew his brains out. He was buried in St. James's Church, Bath. He had been for many years a widower, and left no children.

Trollope's half-brother, GEORGE BARNE TROLLOPE (d. 1850), served under his command in the Prudente and the Hussar. He was afterwards in the Lion and the Triumph with Sir Erasmus Gower [q.v.], was made a lieutenant in 1796, and was one of the Triumph's lieutenants in the battle of Camperdown. He was made commander in 1804, and, after serving actively through the war, principally in the Mediterranean and on the coast of France, was posted in 1814 and made a C.B. in 1815. In 1849 he was promoted to be rear-admiral on the retired list, and died at Bedford on 31 May 1850. He was married and left issue. His eldest son, John Joseph Trollope, prebendary of Hereford, died 8 Jan. 1893.

[The memoir in Ralfe's Naval Biogr. (ii. 311) appears to be based on an autobiographical communication from Trollope; that in Marshall's Roy. Nav. Biogr. (i. 145) is much less full; the memoir in United Service Journal (1840, i. 244) is by Admiral W. H. Smyth. See also Naval Chronicle (with a portrait), xviii. 353; Beatson's Nav. and Mil. Memoirs; James's Naval History; Troude's Batailles navales de la France; Lord Camperdown's Admiral Duncan; O'Byrne's Nav. Biogr. Dict.; Gent. Mag. 1850, ii. 659.

TROLLOPE, THEODOSIA (1825–1865), authoress, born in 1825, was the only daughter of Joseph Garrow (d. 1855), by his wife the daughter of Jewish parents, and the widow of a naval officer named Fisher. Her father was a grand-nephew of Sir William Garrow [q. v.], and a son of an Indian officer who had married a high-caste Brahmine. From her mother she inherited skill as a musician, and she became an excellent linguist. By Landor's encouragement she became a contributor to Lady Blessington's annual, entitled 'The Book of Beauty,' and later she wrote for Dickens's 'Household Words,' and for the 'Athenæum' and other The delicate state of her health prevented any extended literary toil, but she translated some of Dall' Ongaro's patriotic poems, and in 1846 produced a skilful metrical translation of Giovanni Battista Niccolini's 'Arnaldo da Brescia.' On 3 April 1848, at the British legation in Florence, she married Thomas Adolphus Trollope [q.v.], and as his wife she created at the Villino Trollope one of the best known salons in Italy. In 1861 some twenty-seven of her papers to the 'Athenaum' were reprinted as 'Social Aspects of the Italian Revolution;' at the time of their appearance these letters were thought to have rendered good service to the cause of Italian freedom. In the same year she contributed to the 'Victoria Regia' ('A Mediterranean Bathing-place,' Leghorn), and in 1864 she commenced a series of essays upon the Italian poets for the 'Cornhill Magazine.' She died at Florence on 13 April 1865, leaving one daughter, Beatrice. She was buried in the English cemetery at Florence.

[Gent. Mag. 1865, i. 670; Athenæum, 1865, i. 555; Atlantic Monthly, December 1864; authorities cited under art. Trollope, Thomas Adolphus. T. S.

TROLLOPE, THOMAS ADOLPHUS (1810–1892), author, born at 16 Keppel Street, Bloomsbury, on 29 April 1810 (baptised at St. George's, Bloomsbury, on 19 Dec.), was the eldest son of Thomas Anthony Trollope, by his wife Frances Trollope [q.v.]

He was sent at an early age as a day boy to Harrow school, but in 1820 he migrated to Winchester. As a scholar he had as fag his brother Anthony. left Winchester in July 1828, having just failed to secure his election at New College. Before this date he had commenced author as a contributor to the 'Hampshire and West of England Magazine.' In September 1828 he sailed with his father in the Corinthian, Captain Chadwick, for New York, and it was not until his return next year, after some rough experiences, that he entered at Alban Hall, matriculating on 16 Oct. 1829. His father had selected Alban Hall so that he might be under Whately. He graduated B.A. from Magdalen Hall in 1835, and three years later obtained a mastership at King Edward's school, Birmingham. He left Birmingham in 1839, and travelled with his mother, under whose auspices he determined to embark upon the literary profession. He soon obtained work upon newspapers and magazines, and his first book, a modest narrative of a trip in Brittany, appeared under his mother's editorship in 1840. Two years later he made the acquaintance of Charles Dickens, and became an early contributor to 'Household Words.' In 1843 he settled with his mother at Florence, and, thenceforth selecting Tuscan subjects as his speciality, he rapidly became one of the most fluent writers of his day. He sympathised warmly with the leaders of the Italian revolutionary movement, and rendered no little assistance to their cause by enabling them to keep in touch with their friends in England. In the spring of 1848 he married Theodosia [see Trollope, THEODOSIA], the daughter of Joseph Garrow. His wife brought him an addition to the income he derived from his pen, and he now bought and partly rebuilt a house on the Piazza Maria Antonia at Florence. Known thenceforth as the Villino Trollope, this house (the hospitable mistress of which was celebrated in Landor's lines 'To Theodosia') became the meeting-place of many English and foreign authors in Italy. The Brownings and Dickens were warm friends of the Trollopes, and to these were added G. H. Lewes and George Eliot, Owen Meredith, Villari, Lowell, Colonel Peard ('Garibaldi's Englishman'), and others. In 1850 Trollope furnished his mother with the plot of her novel, 'Petticoat Government,' and eight years later he devised for his brother Anthony the plot of one of his most successful ventures, ' Doctor Thorne.'

Trollope's literary work in connection with his adopted country was signalised in 1862, when King Victor Emmanuel bestowed upon him the order of St. Maurice and St. Lazarus. On his first wife's death, on 13 April 1865, Trollope moved outside the walls of the city of Florence to the Villa Ricorboli, and on 29 Oct. 1866 he married, as his second wife, Frances Eleanor, daughter of Thomas L. Ternan, who undertook the care of his delicate young daughter 'Bice' (Beatrice). For a short period about this time he acted as 'Daily News' correspondent in Italy, and some years later, in 1873, he finally left Florence to act as correspondent of the 'Standard' at Rome, where his house in the Via Nazionale speedily became a resort no less favoured by English travellers than the Villino Trollope had been. Until the middle of 1886 he continued there his methodical habits of literary work, writing every day from eight until two, standing at a high desk near the window, and after lunch smoking a cigar among his friends to the strange accompaniment of a glass of milk. Though he travelled very widely in Western Europe, he did not reside in England between 1843 and 1886, when he paid a visit to George Henry Lewes and his wife, and visited Tennyson at Freshwater. Some four years later he left Rome and settled at Budleigh Salterton in Devonshire. He died at Clifton on 11 Nov. 1892, aged 82. His daughter Beatrice, who married on 16 Aug. 1880 the Right Hon. Charles Stuart-Wortley, died on 26 July 1881, leaving a daughter.

Except in his novels, some of which were written with extravagant rapidity, Trollope

hardly wrote a dull page; yet so great is his diffuseness that nothing short of a miracle could save much that he wrote from a speedy oblivion. Between 1840 and 1890 his output is represented by some sixty volumes. The amount is trifling beside the records achieved by his brother Anthony and his mother Frances Trollope; but it is probable, having regard to the prodigious amount of his periodical and journalistic work, that he emitted more printed matter than any of his family. Trollope in a score of volumes popularised gossip about Italy, upon almost exactly the same lines as those adopted by successors such as Symonds and Mrs. Oliphant. Much of his best work has been eclipsed with greater rapidity than it

His works comprise: 1. 'A Summer in Brittany,' London, 1840, 2 vols. 8vo, and 1848; a pleasant record of a summer excursion edited by the author's mother, Frances Trollope. 2. 'A Summer in Western France,' 1841, 2 vols. 8vo, under the same editorship. 3. 'Impressions of a Wanderer in Italy, Switzerland, France, and Spain,' 1850, 4. 'The Girlhood of Catherine de' Medici,' 1856, 8vo; this, a work of considerable research, was translated into German in 1864. 5. 'A Decade of Italian Women, 1859, 2 vols. 8vo. One of the ten lives, that of Vittoria Colonna, the heroine of Webster's famous play, was published separately at New York in 1859. 6. 'Tuscany in 1849 and 1859,' London, 1859, 8vo; a work showing the author's intimate acquaintance with the contemporary provincial politics of Italy. 7. 'Filippo Strozzi: a History of the last Days of the Old Italian Liberty,' 1860, 8vo. In spite of its many historical defects as a pioneer work, this book had a distinct value, and aroused a widespread interest in its subject. especially noteworthy that George Eliot was a guest at the Trollopes' in Florence during 1860, and that she set to work upon 'Romola' in October 1861. 8. 'Paul V the Pope and Paul the Friar: a Story of an Interdict,' 1860, 8vo; dealing with the episode of Paul V and Sarpi in a manner which was commended by the 'Athenæum.' 9. 'La Beata: a Novel,' 1861, 2 vols. 8vo; 2nd ed. 1861; 3rd ed. 1862 (with new subtitle, 'A Tuscan Romeo and Juliet'), and 1865. 10. 'Marietta: a Novel,' 1862, 8vo, 1866 and 1868; pronounced by the 'Times' to be worthy of its author's name, in allusion apparently to the fame of the writer's brother Anthony, which reached its zenith in this year. 11. 'A Lenten Journey in Umbria and the Marches of Ancona,' 1862,

8vo. 12. 'Giulio Malatesta: a Novel,' 1863, 8vo, and 1866. 13. 'Beppo the Conscript,' 1864, 8vo, 1868 and 1869. 14. 'Lindisfarn Chase,' 1864, 8vo; 3rd ed. 1866. 15. 'A History of the Commonwealth of Florence from the earliest Independence of the Commune to the Fall of the Republic in 1531,' London, 1865, 4 vols. 8vo; as a popular introduction to the subject this work was of some value. 16. 'Gemma: a Novel,' 1866 and 1868, 8vo. 17. 'Artingale Castle,' 1867, 3 vols. 8vo. 18. 'Dream Numbers,' 1867, 3 vols. 8vo. 18. 'Dream Numbers,' 1868, 8vo, and 1869, 12mo. 19. 'Leonora Casaloni: or the Marriage-Secret,' 1869, 2 vols. 8vo, and 1869, 12mo. 20. 'The Garstangs of Garstang Grange,' 1869, 3 vols. 8vo. 21. 'A Siren,' 1870, 3 vols. 8vo. 22. 'Durnton Abbey: a Novel,' 1871, 3 vols. 8vo. 23. 'The Stilwinches of Combe Mavis: a Novel,' 1872, 3 vols. 8vo. 24. 'Diamond out Diamond' 1875, 2 vols. 24. 'Diamond cut Diamond,' 1875, 2 vols. 8vo. 25. 'The Papal Conclaves, as they were and as they are,' 1876, 8vo. W. C. Cartwright had in 1868 collected a vast mass of material in his laborious 'Papal Conclaves.' Trollope's work made some substantial additions to, and able comments upon, the work of his predecessor; but it is marred by the isolation given to episodes which cannot be regarded justly apart from It is largely superthe historical context. seded now by the works of Berthelet, Lucius Lector, and Canon Pennington (cf. Quarterly Review, October 1896). 26. A Peep behind the Scenes at Rome, 1877, 8vo. This was translated into Italian by F. Bernardi in 1884. 27. 'The Story of the Life of Pius the Ninth,' 1877, 2 vols. 8vo; a curious jumble of facts, opinions, amusing stories, and prejudices, published a year before the death of Pio Nono, on 8 Feb. 1878. 28. 'A Family Party in the Piazza of St. Peter, and other Stories,' 1877, 3 vols. 8vo. An unequal series of papers and stories, in some of which colour is skilfully manipulated. 29. 'Sketches from French History,' 1878, 8vo. 30. 'What I remember,' 1887, 2 vols. 8vo; a third volume appeared in 1889 as 'The Further Reminiscences of Mr. T. A. Trollope.' Each of the three volumes is separately indexed.

[Burke's Peerage, s. v. 'Kesteven;' Foster's Alumni Oxon. 1715–1886; Kirby's Winchester Scholars, p. 304; Trollope's What I remember, 1887; Anthony Trollope's Autobiography, 1883; Mrs. Trollope's Frances Trollope, 1895; Times, 15 Nov. 1892; Athenæum, 19 Nov. 1892; Trollope's Works in Brit. Mus. Library.] T. S.

TROSSE, GEORGE (1631-1713), non-conformist divine, younger son of Henry Trosse, counsellor-at-law, was born at Exe-

ter on 25 Oct. 1631. His mother was Rebekah, daughter of Walter Burrow, a prosperous merchant, twice mayor of Exeter. His family had no puritan leanings; his uncle Roger Trosse (1595-1674), rector (1618) of Rose Ash, Devonshire, was one of the sequestered clergy (WALKER, ii. 377). Trosse was intended for the law; his father, dying early, left him his law library; but on leaving the Exeter grammar school in his fifteenth year, his own inclination and his mother's wishes turned him to trade. In 1646 he was 'consigned to an English merchant' at Morlaix in Lower Brittany, who placed him for a year with Ramet, a Huguenot pastor at Pontivy, to learn French. Returning to Exeter in 1648, he was sent to a brother-in-law in London for introduction to a Portugal merchant. He mentions that in London he attended a church 'where the common prayer was constantly read,' though contrary to law. Having been made free of the 'woollen-drapers company,' he sailed for Oporto (a three weeks' passage), remained there two years and a half, and, after spending three months at Lisbon, took ship for London. Driven by storm to Plymouth, he reached Exeter

early in 1651. Since leaving school he had led a life of precocious frivolity, and, having plenty of money, he let business give way to self-indulgence. His own narrative of his earlier years is one of the strangest pieces of realism in the language, entering into vicious details with extraordinary frankness. would be hard to find a more vivid picture of the experiences of delirium tremens. Three times his friends placed him under restraint with a physician at Glastonbury. Between his outbreaks he listened to presbyterian preaching, became a communicant, and was especially drawn to Thomas Ford (1598-1674) [q. v.] After two relapses and an attempt at suicide, he came at length to his senses. On a visit to Oxford with a young relative, he met a former boon companion who had taken to study, and was bitten by his example. Provided by his mother with a handsome allowance, he entered Pembroke College as a gentleman commoner at the end of May 1657. His tutor was Thomas Cheeseman, a blind scholar. Among his contemporaries at Oxford was his kinsman, Denis Grenville [q. v.] He matriculated on 9 Aug. 1658, spent 'seven full years' at Oxford, read diligently, and acquired a fair amount of Greek and Hebrew, but took no degree in consequence of the subscription. His account of the discipline at Oxford and of the changes intro-

duced at the Restoration is full of interest. Meaning to enter the ministry, he studied the question of conformity; his views were formed under the moderating influence of

Henry Hickman [q. v.]

Returning to Exeter in 1664, he attended church with his mother, but began to preach privately out of church hours. Robert Atkins (1626–1685), ejected from St. John's, Exeter, pressed him to receive ordination. He was ordained in Somerset (1666) by Joseph Alleine [q. v.] of Taunton, and five others, including Atkins. During the year (1672–3) of Charles II's indulgence, he preached publicly in a licensed house. For conventicle preaching he was arrested with others on 5 Oct. 1685 and imprisoned for six months. He declined to avail himself (1687) of James II's declaration for liberty of conscience, though the Exeter dissenters built a meeting-house (James's Meeting) in that year for Joseph Hallett primus [q. v.]

On Hallett's death (14 March 1688-9) Trosse succeeded him, and from the passing of the Toleration Act conducted services in church hours and took a stipend which (save in the year of indulgence).he had hitherto declined. His assistant was Joseph Hallett secundus [q. v.] He took part in the formation (1691) of the union of Devonshire ministers on the London model [see Howe, Jонн, 1630-1705]. Isaac Gilling [q. v.] gives an elaborate and valuable account of his methodical life and laborious ministry, full of curious details of early dissenting usage. He rose at four, prayed seven times a day, preached eight times a week, his services never lasting less than two and a halt hours; once a month he publicly recited the Apostles' creed and the decalogue. In dealing with religious difficulties he showed good feeling and good sense; his charities were open-handed and unsectarian, and he was fearless in visiting during dangerous epidemics. He maintained his activity to the close of a long life; though failing, he preached as usual on the morning of Sunday, 11 Jan. 1712-13, and died soon after reaching home. He was buried on 13 Jan. in St. Bartholomew's churchyard, Exeter; his funeral sermon was repeated to thronging He married (1680) Susanna, daughter of Richard White, an Exeter merchant, who survived him, without issue. His portrait, painted by I. Mortimer, was engraved (1714) by Vertue.

He published, besides a sermon (1693) be-

He published, besides a sermon (1693) before the united ministers at Taunton:

1. 'The Lord's Day Vindicated,' 1682, 8vo (in reply to Francis Bampfield [q. v.]; answered by Joseph Nott and by Edmund

Elys [q. v.], and defended in 'The Sauciness of a Seducer Rebuked, 1693, 4to). 2. 'A Discourse of Schism, 1701, 4to. 3. 'A Defence of . . . Discourse of Schism,' Exeter, 1702, 4to. 4. 'Mr. Trosse's Vindication ... from ... Aspersions, Exeter, 1709, 8vo. The 'Exposition of the Assembly's Catechism, 1693, by John Flavel (1630?-1691) [q. v.], was finished and edited by Trosse. In 1719, during the Exeter controversy [see Peirce, James], a catechism and sermon by Trosse were published in a pamphlet, answered by Thomas Emlyn [q. v.] Trosse's autobiography to 1689 (finished 15 Feb. 1692-3) was published (1714) in accordance with his instructions to his widow in his will; a preface by Hallett, his assistant, defends the publication, which is now very rare. It is abridged in the 'Life' by Gilling, who made use also of 'a large manuscript discover'd since the former narrative was printed,' and of Trosse's correspondence.

[Funeral Sermon, by Hallett, 1713; Life . . . written by himself, 1714 (abridged in Murch's Hist. Presb. and Gen. Bapt. Churches in West of Engl. 1835, pp. 416 sq.); Life, by Gilling, 1715 (abridged in Calamy's Continuation, 1727, i. 383 sq.; a larger abridgment is published by the Religious Tract Society); Noble's Continuation of Granger, 1806, i. 126; Foster's Alumni Oxon. 1892, iv. 1512.]

A. G.

TROTTER, CATHARINE (1679-1749), dramatist and philosophical writer. [See COCKBURN.]

TROTTER, COUTTS (1837-1887), vicemaster of Trinity College, Cambridge, born on 1 Aug. 1837, was son of Alexander Trotter (younger brother of Admiral Henry Dundas Trotter [q. v.]) and of his wife Jacqueline, daughter of William Otter [q.v.], bishop of Chichester. Educated at Harrow, he entered Trinity College, Cambridge, in 1855, graduated B.A. as thirty-sixth wrangler in 1859, and proceeded M.A. in 1862. He was elected a fellow of his college in 1861. In 1863 he was ordained to a curacy in Kidderminster, which he served for two years. He next went to Germany to study experimental physics under Helmholtz and Kirchoff, and, after spending some time in Italy, returned to Trinity College, where in 1869 he was appointed lecturer in physical science, a post which he held until 1884. He became junior dean in 1870, and senior dean in 1874. He was tutor of his college from 1872 to 1882, and was appointed its vicemaster in 1885. From 1874 onwards he was a member of the council of the senate of the university, and at the time of his death was president of the Cambridge Philosophical Society, and vice-president of the council of Newnham College.

Trotter exerted a very remarkable influence in the affairs of the university of Cambridge, especially in connection with the constitutional changes brought about by the statutes of 1882 and in relation to natural science. This influence had for its basis his very wide and exact knowledge of, and his warm sympathy with, almost every branch of learning studied in the university. Not only with every one of the natural sciences, but with the ancient and modern tongues, with history, philosophy, and art, he had an acquaintance, always real, and in some cases great. Hence in the conflicts taking place in the university between the competing demands of the several branches of learning, the advocates of almost every branch felt that they could appeal to Trotter as to one who could understand and sympathise with their wants. This exceptionally large knowledge was made still further effective by being joined to eminently truthful and straightforward conduct, an unusually patient sweet temper, and a singular skill in framing academic regulations. Qualities such as these were greatly needed both in preparing for and in carrying out the changes formulated by the statutes of 1882, and especially, perhaps, in adjusting the growing claims of natural science. The greater part of Trotter's time and energy was devoted to university administration; and to him, more than to any other single person, were due the indubitable improvements effected in university matters during his short academic

Trotter died unmarried in Trinity College on 4 Dec. 1887. He left the most valuable part of his library, together with a large bequest in money, to Trinity College, and the remainder of his library and his entire collection of philosophical instruments to Newnham College.

[Private information; obituary notices in Cambridge University Almanack and Reg. 1888, Saturday Review 10 Dec. 1887, Nature 15 Dec. 1887, Cambridge Review 7 Dec. 1887, 1 and 8 Feb. 1888, reprinted in 'Coutts Trotter: In Memoriam,' Cambridge, 1888.]

M. F.

TROTTER, HENRY DUNDAS (1802–1859), rear-admiral, third son of Alexander Trotter of Dreghorn, near Edinburgh, was born on 19 Sept. 1802. He entered the Royal Naval College at Portsmouth in 1815, and in February 1818 joined the Ister at Leith. From her in May he was sent to the Eden of 26 guns, going out to the East

Indies, and in her during 1819 taking part in the expedition against the pirates of the Persian Gulf, under Captain (afterwards Sir) Francis Augustus Collier [q. v.] In March 1821 he was moved to the Leander, flagship of Sir Henry Blackwood [q. v.], by whom he was appointed acting lieutenant. arriving in England the commission was confirmed, dating from 9 Jan. 1823. He was then appointed to the Hussar, going out to the West Indies, and was specially reported by her captain, George Harris, for his gallant conduct in the capture of a band of pirates at the Isle of Pines. He afterwards served in the Bellette and Rattlesnake, and on 20 Feb. 1826 was made commander into the Britomart sloop. In July 1830 he commissioned the Curlew for service on the west coast of Africa, where he was for the most part senior officer, the commander-inchief remaining at the Cape of Good Hope. In May 1833, being at Prince's Island in the Gulf of Guinea, he had intelligence of an act of piracy committed on an American brig in the previous September by a large schooner, identified with the Panda, a Spanish slaver from Havana, and then on the coast. On 4 June he seized the Panda in the Nazareth River, but the men escaped to the shore. After an unremitting hunt of several months, he succeeded in capturing most of them, and took possession of the Esperanza, a Portuguese schooner, which had been active in assisting the fugitives. The prisoners and the Esperanza he took to England. The prisoners were sent over to Salem in Massachusetts, where, by good fortune, the brig they had plundered was then in harbour, and in due course of law the greater number of them were hanged; Trotter received the thanks of the American government. Against the Esperanza there was no legal evidence; her owners instituted a prosecution against Trotter, and Lord Palmerston, then foreign secretary, agreed that the schooner should be returned to Lisbon. Trotter was called on to fit her out at his own expense. At Plymouth, however, the feeling of the service was so strong that the captains of the several ships lying there sent parties of men who completed her refit free of all cost to Trotter; and the admiralty showed their sense of his conduct by specially promoting him to post rank on 16 Sept. 1835.

For a few months in 1838 he was flagcaptain to Sir Philip Durham at Portsmouth; and in 1840 he was appointed captain of the Albert steamer, commander of an expedition to the coast of Africa, more especially for the examination of the Niger, and chief of the commission autho-

rised to conclude treaties of commerce with the negro kings. The little squadron of three small steamers sailed from England in May 1841, and entered the Niger on 13 Aug. In less than three weeks the other two vessels were incapacitated by fever, and obliged to return [see Allen, WILLIAM, 1793-1864]. Trotter in the Albert struggled on as far as Egga, where, on 3 Oct., he was prostrated by the fever; and, as the greater part of his ship's com-pany was also down with it, he was obliged to turn back. He succeeded, however, in establishing a satisfactory treaty with some of the kings; and the admiralty was so far satisfied that everything possible had been done, that they promoted all the junior officers, and in the following years offered Trotter the governorship of New Zealand in 1843 the command of an Arctic expedition in 1844, and the command of the Indian navy in 1846. The state of his health, however, which but slowly and partially recovered from the effects of African fever. compelled him to refuse these offers, and it was not till the outbreak of the Crimean war that he was able to accept employment. He was then appointed commodore at the Cape of Good Hope, an office which he held for three years, during which time he succeeded in establishing the Cape Town Sailors' Home. On 19 March 1857 he became a rear-admiral on the retired list. He died suddenly in London on 14 July 1859, and was buried in Kensal Green cemetery. He married, in November 1835, Charlotte, second daughter of Major-general James Pringle of the East India Company's service.

His father's brother, JOHN TROTTER (1757-1833), coming up to London in 1774, joined and at an early age became head of a firm of army contractors. After the peace of 1783 he urged on the government the absurdity and extravagance of selling off all the military stores, only to replace them by new purchases on the occasion of any alarm, and offered to warehouse them in his own premises. This was agreed to in 1787. On the outbreak of the French war the business increased enormously, and by 1807 he had established 109 depots, containing supplies insured for 600,000*l*. The storekeepers were all appointed and paid by him; there was no government inspection, apparently no government audit. The agreement was that he was paid the cost of the stores, plus a percentage to cover expenses and profit. In the hands of an honest and capable man the system worked efficiently; but it was felt to be improper to leave the country in entire dependence on one man or to give

any one man such vast patronage; and in 1807 Sir James Pulteney, then secretary for war [see MURRAY, SIR JAMES], established the office of 'storekeeper-general,' giving Trotter the first nomination to the post, and retaining the services of all his employés.

In 1815 Trotter established the Soho Bazaar, leading from the west side of Soho Square to Oxford Street. Designed at first to enable the distressed widows and daughters of army officers to dispose economically of their home 'work' by renting a few feet of counter, the bazaar eventually proved a source of wealth to its projector. He was a man of many schemes, some of which—as the two already spoken of—led to fortune; others died in their infancy, including one for the establishment of a universal language.

[Information from Coutts Trotter, esq. Daily News, 20 Aug. 1859; 'The Pirate Slaver,' in Nautical Magazine, 1851; Allen's Narrative of the Expedition... to the River Niger in 1841, under the command of Captain H. D. Trotter (1848, 2 vols. 8vo); Official Letters in Public Record Office; Gent. Mag. 1859 ii. 314, 1833 ii. 380; Jerdan's Autobiography, vols. ii. and iv.; Dupin's Voyages dans la Grande-Bretagne; Eighth Report of the Military Commission from 1794.]

TROTTER, JOHN BERNARD (1775–1818), author, born in 1775 in co. Down, was the second son of the Rev. Edward Trotter, and younger brother of Edward Southwell Trotter, who assumed the name of Ruthven [q. v.] He was educated at the grammar school at Downpatrick, and entered Trinity College, Dublin, on 1 June 1790, graduating B.A. in the spring of 1795. He visited London in 1798, entering as a student at the Temple, and during his stay he made the acquaintance of Charles James Fox. Having sent Fox a pamphle entitled 'An Investigation of the Legality and Validity of a Union' (Dublin, 1799, 8vo), and some verses, Trotter was told that both Fox and Mrs. Fox liked them very much.

After the conclusion of the peace of Amiens in 1802, Trotter was invited by Fox to accompany him to Paris to assist him in transcribing portions of Barillon's correspondence for his 'History of the Early Part of the Reign of James II.' He returned home before Fox, and was called to the Irish bar in Michaelmas term 1802.

Trotter became Fox's private secretary after his appointment as foreign secretary on 7 Feb. 1806 in the administration of 'All the Talents.' On Fox's death on 13 Sept. Trotter returned to Ireland. In 1808 he published a 'Letter to Lord Southwell on the Catholic Question,' and in 1809 'Stories

for Calumniators,' in which the characters were drawn from living models and he himself appeared as Fitzmorice. His 'Memoirs of the latter Years of Fox' appeared in 1811, attained a third edition within the year, and disappointed readers without distinction of party. The 'Quarterly Review' thought him unjust to Fox, and held that he had misrepresented the relations between him and Sheridan (vi. 541); while James Sharp published 'Remarks in defence of Pitt against the loose and undigested calumny of an unknown adventurer.' Landor wrote 'Observations,' of which a few copies got into circulation (Forster, Life of Landor, p. 165). According to Allibone (iii. 2458), Buckle wrote in his copy of Trotter's book:

'An ill work by a weak man.'

Trotter's later life was passed in poverty and privation, and in his last years his misfortunes tended to disturb the balance of his mind. In 1813 he made his last political effort while in the Marshalsea at Wexford, writing a pamphlet on the Irish situation, entitled 'Five Letters to Sir William Cusack Smith,' which reached a third edition within the year. He died on 29 Sept. 1818, 'in a decayed house in Hammond's Marsh in Cork,' in unspeakable destitution, the out-patient of a neighbouring dispensary. The misery of his last days was lightened by the devotion of an Irish peasant boy whom he had educated to be his companion, and of his wife, a young woman whom he had married in prison about five years before. In 1819 appeared a series of letters by him, entitled 'Walks through Ireland,' the record of the wanderings of his later years, with a biographical memoir prefixed.

[Memoir prefixed to Walks through Ireland, 1819; Moore's Diary, iii. 129; Records of Trinity College and King's Inns Dublin; Memoirs of Fox; Biogr. Dict. of Living Authors, 1816; Gent. Mag. 1818, p. 472.] F. R.

TROTTER, THOMAS (1760-1832), physician to the fleet and author, born in Roxburghshire in or about 1760, studied medicine in Edinburgh, and at the age of sixteen wrote some verses which were published in Ruddiman's 'Edinburgh Magazine' in 1777 and 1778 (Seaweeds, p. viii). He was, he says, 'early introduced to the medical department of the navy' (ib. p. xiii), and, as surgeon's mate, served in the Berwick in the Channel fleet in 1779 (Observations on the Scurvy, p. 76), and in the battle of the Doggerbank in 1781 (Medica Nautica, i. 312), and apparently, at the relief of Gibraltar in 1782. He was then promoted to be surgeon; but as the reduction of the navy after the

peace held out little prospect of employment, he engaged himself as surgeon on board a Liverpool Guineaman, that is a slaver, and had medical charge of a cargo of slaves across to the West Indies. A violent outbreak of scurvy among the negroes on board fixed his attention specially on this disease, with which his service in the Channel fleet had already made him familiar, and when, on his return to England, he settled down in private practice at Wooler in Northumberland, he reduced his notes to order, and published them as 'Observations on the Scurvy' (8vo, 1786; 2nd edit., much enlarged, 1792). The proper treatment of scurvy had already been fully demonstrated by James Lind [q.v.] in his celebrated 'Treatise' of 1754. Trotter corroborated Lind's thesis by extensive observations; but it was not until 1795, and through the instrumentality of Sir Gilbert Blane [q. v.], that the admiralty enjoined the general use of lemon juice as a specific (cf. Spencer, Study of Sociology, 1880, p. 159).

While on shore Trotter pursued his studies in Edinburgh, and graduated M.D. in 1788, presenting a thesis 'De Ebrietate ejusque effectibus in corpus humanum' (4to), a translation of which he afterwards published as 'An Essay, medical, philosophical, and chemical, on Drunkenness, and its Effects on the Human Body' (8vo, 1804; 4th edit. 1812).

During the Spanish armament of 1790 he was appointed, at the request of Viceadmiral Robert Roddam [q. v.], to be surgeon of his flagship, the Royal William, and in 1793 was surgeon of the Vengeance for a voyage to the West Indies and back. In December he was appointed second physician to the Royal Hospital at Haslar, near Portsmouth, and in April 1794 was nominated by Lord Howe physician to the Channel In this capacity he served through the campaigns of 1794 and 1795, was present in the battle of 1 June 1794, appears to have been with Cornwallis on 16-17 June 1795, and to have joined the fleet under Lord Bridport very shortly after the action of 23 June. At this time, when going on board one of the ships to visit a wounded officer, he was accidentally ruptured, and rendered incapable of further service at sea He was granted a pension (Memorial). which, with his half-pay and clear of deductions, amounted to 156l. a year. In 1805 a considerable addition was made to the half-pay of medical officers, and Trotter memorialised the crown, praying that he might either have the benefit of this increase, or an equivalent addition to his pension. Other physicians of the fleet, he urged, had a half-pay of 3821.; he, the only M.D. in the

navy, the only one who had ever served under the union flag—the flag of Lord Howe, as admiral of the fleet—had 1561. The memorial was referred to the admiralty, who replied that they 'saw no grounds for recommending a compliance with the prayer of the memorialist' (Admiralty, Orders in Council, 7 Nov. 1805).

On retiring from the sea service Trotter settled in private practice at Newcastle, to which, however, after some years, the state of his health, or rather the effects of his injury, rendered him unequal. He continued his literary work, mostly on professional subjects, to the last, and died at Newcastle on 5 Sept. 1832. He does not seem to have been married. His portrait was painted and

engraved by Orme in 1796.

His published works are: 1. 'Observations on the Scurvy' (supra). 2. 'De Ebrietate' (ib.) 3. 'A Review of the Medical Department in the British Navy, with a Method of Reform proposed, 1790, 8vo. 4. 'Medical and Chemical Essays, containing additional Observations on Scurvy'...1795, 8vo; 2nd edit.1796. 5.'Medica Nautica: an Essay on the Diseases of Seamen, vol. i. 1797, 8vo; vol. ii.1799; vol. iii.1803. 6. 'Suspiria Oceani: a Monody on the death of Richard, Earl Howe,' 1800.4to. 7. 'An Essay . . . on Drunkenness' (already mentioned). 8. 'A Proposal for destroying the Fire and Choak Damps of Coal Mines '... 1805, 8vo. 9. 'A Second Address to the Owners and Agents of Coal Mines on destroying the Fire and Choak Damp, 1806,8vo. 10. 'A View of the Nervous Temperament . . . 1807, 8vo; 2nd edit. 1808. 11. 'The Noble Foundling, or the Hermit of the Tweed: a Tragedy,' 1812, 8vo. 12. 'A practicable Plan for Manning the Royal Navy...without Impressment. Addressed to Admiral Lord Viscount Exmouth,' 1819, 8vo. 13. 'Sea Weeds: Poems written on various occasions, chiefly during a naval life,' 1829, crown 8vo, with portrait, an. æt. 37, presumably after Orme. He contributed also several papers to the 'European Magazine,' 'Medical Journal,' and other periodicals.

[His own works, particularly the preface to Sea Weeds; his Memorial, referred to in the text; Gent. Mag. 1832, ii. 476; Watt's Bibl. Brit.; Allibone's Dict. of English Literature; Brit. Mus. Cat.]

TROUBRIDGE, SIR EDWARD THO-MAS (d. 1852), rear-admiral, only son of Rear-admiral Sir Thomas Troubridge [q. v.], entered the navy, in January 1797, on board the Cambridge, guardship at Plymouth, and remained, borne on her books, till April 1799. In January 1801 he joined the Achille, with Captain George Murray, whom he fol-

lowed to the Edgar, and in her was present in the battle of Copenhagen. He was afterwards moved into the London, and the following year to the Leander. In July 1803 he joined the Victory, flagship of Lord Nelson in the Mediterranean, and in August 1804 was moved from her to the Narcissus frigate. On 22 Feb. 1806 he was promoted to be lieutenant of the Blenheim, going out to the East Indies as flagship of his father, by whom he was appointed to command the Harrier brig. In her, in company with the 32-gun frigate Greyhound, he assisted in destroying a Dutch brig of war under the fort of Menado, on 4 July 1806, and on the 26th in the capture of the 36-gun frigate Pallas and two Indiamen under her convoy. After this Troubridge was appointed captain of the Greyhound. His commission as commander was confirmed on 5 Sept. 1806, that as captain on 28 Nov. 1807. In June 1807, when his letters from the Cape of Good Hope forced the commander-in-chief, Sir Edward Pellew, to fear that the Blenheim (commanded by Troubridge's father) and Java had been lost, Troubridge, in the Greyhound, was ordered to go in search of intelligence, carrying a letter from Pellew to the captain-general of the French settlements. Neither at the French islands nor along the coast of Madagascar was anything to be heard of the missing ships, and the conclusion was unwillingly come to that they had foundered in the hurricane [see TROUBRIDGE, SIR THOMAS. By the death of his father, Troubridge succeeded to the baronetcy. In the following January he invalided, and had no further service till February 1813, when he commissioned the Armide frigate for the North American station, where he was landed in command of the naval brigade at New Orleans. From April 1831 to October 1832 he was commander-in-chief at Cork, with a broad pennant on board the Stag. From April 1835 to August 1841 he was one of the lords of the admiralty. He was nominated a C.B. on 20 July 1838, and was promoted to be rear-admiral on 23 Nov. 1841. From 1831 to 1847 he was M.P. for Sandwich. died on 7 Oct. 1852. He married, in October 1810, Anna Maria, daughter of Admiral Sir Alexander Forrester Inglis Cochrane [q.v.], and had issue Sir Thomas St. Vincent Hope Cochrane Troubridge [q.v.]; Edward Norwich Troubridge, a captain in the navy, who died in China in 1850; and two daughters.

O'Byrne's Naval Biogr. Dict.; Gent. Mag. 1853, i. 197; James's Naval Hist. iv. 162-4.]

J. K. L.

TROUBRIDGE, SIR THOMAS (1758?-1807), rear-admiral, born in London about 1758, was son of Richard Troubridge. He was admitted on the foundation of St. Paul's school, London, on 22 Feb. 1768, 'aged 10' (GARDINER, Register of St. Paul's School, p. 139). It is doubtfully said (Naval Chronicle, xxiii. 1) that he made, as a boy, a voyage to the West Indies in a merchant ship. All that is certainly known is that he entered the navy on board the Seahorse frigate on 8 Oct. 1773, in the rating of 'able seaman,' and was then described as born in London, aged 18. He was three years younger, and the rating may have been nominal. Nelson, who joined the Seahorse a few days later, and was certainly born in 1758, was also entered as aged 18. In the Seahorse Troubridge went out to the East Indies. On 21 March 1774 he was rated midshipman; on 25 July 1776 he was rated master's mate, and on 13 May 1780 he was moved, as a midshipman, into the Superb, flagship of Sir Edward Hughes [q.v.], by whom, on 1 Jan. 1781, he was promoted to be lieutenant of the Chaser, a small vessel which he had bought for the navy, and now newly commissioned. From the Chaser he was moved, two months later, 3 March 1781, to his old ship, the Seahorse, and in her was present in the battle off Sadras on 17 Feb., and in that off Trincomalee on 12 April 1782. On the 13th he was moved as junior lieutenant to the Superb, and in her was present in Hughes's third and fourth actions. By degrees he was moved upwards, till on 10 Oct. he became first lieutenant of the Superb, and on the 11th was promoted to the command of the Lizard sloop. On 1 Jan. 1783 he was posted to the Active frigate, and in her was present in Hughes's fifth action off Cuddalore. He was afterwards moved into the Defence, and later on into the Sultan, as flag-captain to Hughes, with whom he came home in 1785.

In 1790 he went out again to the East Indies in the Thames frigate, and on his return to England was appointed to the Castor frigate of 32 guns, which, in May 1794, had the ill luck to fall in with a division of the Brest fleet and be captured. Troubridge, as a prisoner, was moved into the French 80-gun ship Sanspareil, and in her was bodily present in the battle of 1 June. The Sanspareil was captured, and Troubridge, on his return in her to England, was appointed to the 74-gun ship Culloden, in which early in 1795 he went out to the Mediterranean, and was present in the unsatisfactory action off the Hyères on 13 July. In the Culloden he continued in the Mediterranean under the command of Sir John Jervis (afterwards Earl of St. Vincent) [q. v.], and led the line in the battle of Cape St. Vincent, 14 Feb. 1797, when his gallant bearing and determined conduct called forth an expression of warm approval from the admiral.

In July the Culloden, with a few other ships, was detached under the orders of Nelson for an attack on Santa Cruz. While yet some distance from the town a thousand men, detailed for the landing party, were put on board the frigates, and sent in under the immediate command of Troubridge, in the hope of surprising the fort above the town during the night. The approach of the frigates was delayed by foul wind and tide, and day dawned before they got within a mile of the landing-place. As surprise was now out of the question, Troubridge rejoined the squadron, which had closely followed the frigates, and told Nelson that he thought that by seizing the heights above the fort it could be compelled to surrender. Nelson assented, and at nine o'clock the men were landed. The enemy, however, had occupied the heights in force, and the attempt was unsuccessful. At nightfall Troubridge re-embarked the men, and the next day Nelson recalled them to their own ships. In describing this affair Captain Mahan has contrasted Troubridge's 'failure to act at once upon his own judgment' with Nelson's independent 'action at St. Vincent and on many other occasions' (Life of Nelson, i. 301), but has apparently overlooked the fact that the details of the landing had been agreed on in private conversation with his admiral, and that Troubridge had thus less discretionary power than an officer could have when no details had been settled. When this plan of attack was given up, it was resolved to attempt landing at the mole by night; but this met with very partial success. Several of the boats missed the mole, or were broken up in the surf, and at daylight Troubridge, who was left on shore in command [see Nelson, Horatio, Viscount], found himself in presence of a numerically overwhelming force of men and guns. It is very probable that the men were for the most part a very raw militia, and that the guns had no competent gunners, so that when Troubridge sent Captain (afterwards Sir Samuel) Hood to offer a cessation of hostilities, on the condition of being permitted to embark his men without hindrance, the governor of the town readily and indeed cheerfully agreed to the terms.

In the following year the Culloden was again one of the squadron detached to serve under Nelson in the Mediterranean, and took part in the search for the French fleet which prevot. LVII.

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ceded and led up to the battle of the Nile. On the evening of 1 Aug., when the squadron, on approaching the French, was drawing into line of battle, and Troubridge, who had been some distance astern, was pressing on to get into station, the Culloden struck heavily on the shoal which runs out from Aboukir Island, and there remained. All Troubridge's efforts to get her afloat seemed in vain, and he had the pain of seeing the battle without being able to take part in it. The next day the ship was got off, but in a sinking state. She was making seven feet of water in an hour, and her rudder had been torn off. Troubridge, however, was a man of energy and resource, and managed to patch her up sufficiently to enable her to go to Naples, where she was refitted. In accordance with Nelson's very strong wish, Troubridge was given the gold medal for the battle, and the first lieutenant of the Culloden was promoted after a short delay. At Naples and off Malta Troubridge's services were closely mixed up with those of Nelson. In the end of 1798 he was sent to command the small squadron on the coast of Egypt, but rejoined Nelson in March 1799, when he was again detached to take possession of Ischia, Procida, and Capri, and to maintain the blockade of the Bay of Naples. In June he was landed at Naples for the siege of St. Elmo, which he reduced, as he afterwards did Capua and Gaeta, and Civita Vecchia, securing the evacuation of the Roman territory by the French. In recognition of these services he received the order of St. Ferdinand and Merit from the king of the Two Sicilies, and was created a baronet on 30 Nov. 1799. He was then sent as senior officer off Malta, and, though occasionally visited by Keith or by Nelson, had virtually the command of the blockade till May 1800, when the Culloden was ordered home.

Troubridge was then for a few months captain of the Channel fleet off Brest, under Lord St. Vincent, with whom, in March 1801, he became a lord of the admiralty, and with whom he retired from the admiralty in May 1804. On 23 April 1804 he had been promoted to the rank of rear-admiral. In April 1805 he was appointed to the chief command in East Indian seas, to the eastward of Point de Galle, and went out with his flag in the Blenheim, an old worn-out ship, formerly a three-decker, which had been cut down and now carried seventy-four guns. Shortly after passing Madagascar, and having with him a convoy of ten Indiamen, he fell in with the French admiral, Linois, in the Marengo, with two large frigates in company. Linois, probably mistaking the Blenheim for

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an Indiaman, approached, with a view to seize so rich a prize, but, finding out his mistake, and notwithstanding the disparity of force, hauled his wind and made off. Even had the Blenheim been a ship to chase with, Troubridge would not have felt justified in leaving the convoy; as it was, he had also the certain knowledge that the chase would be useless. He pursued his voyage and joined Sir Edward Pellew [q.v.], till then commander-in-chief in East India and China. Pellew was strongly convinced of the inadvisability of dividing the station, when the exigencies of war might make prompt action under one commander essential to success; and as Troubridge, properly enough, maintained that they had no power, by any agreement between themselves, to alter the disposition of the admiralty, Pellew referred the matter to them, with a full statement of his reasons. The result was an order to Pellew to resume command of the whole station, and to Troubridge to take the chief command at the Cape of Good Hope.

Meantime the Blenheim had been ashore in the Straits of Malacca, and had sustained so much damage that in the opinion of many of her officers she was no longer seaworthy; and when, after much difficulty, she arrived at Madras to refit, her captain, Bissell, represented that there would be great danger in attempting to take her to the Cape. Troubridge, however, had great confidence in himself, and was probably unwilling to remain on Pellew's station longer than neces-There had been no quarrel, but by the blunder of the admiralty the relations between them were not altogether friendly. He insisted on sailing at once in the Blenheim, and such confidence was reposed in his ability that many passengers from Madras embarked in her. She left Madras on 12 Jan. 1807, and with her the Java, an old Dutch prize frigate, and the Harrier brig. On 1 Feb., near the south-east end of Madagascar, they got into a cyclone, from which the Harrier alone emerged. When last seen by her, both the Blenheim and Java had hoisted signals of distress; but the Harrier herself was in great danger and could do nothing. She lost sight of them in a violent squall, and there can be no doubt that they both foundered. When the news reached the East Indies, Pellew sent Troubridge's son, then in command of the Greyhound, to make inquiries as to the fate of the ships. The French governor of Mauritius gave him every assistance in his power, and sent an account of pieces of wreck which had been cast ashore in different places; but nothing could be identified as belonging to either of

the missing ships, nothing that could give any positive information as to their fate.

Troubridge married, about 1786, Mrs. Frances Richardson, and left issue a daughter, besides one son, Edward Thomas Troubridge, the heir to the baronetcy, who is separately noticed.

An anonymous portrait of Troubridge belonged in 1868 to Captain F. P. Egerton, R.N.

[Ralfe's Nav. Biogr. iv. 397; official letters, pay-books, and logs in the Public Record Office; Nicolas's Letters and Despatches of Viscount Nelson, passim; Clarke and McArthur's Life of Nelson; James's Naval History. Troubridge's correspondence with Nelson (1797-1800) has been recently acquired by the British Museum (Addit. MSS. 34902, 34906-17).] J. K. L.

TROUBRIDGE, SIR THOMAS ST.VINCENT HOPE COCHRANE (1815–1867), colonel, born on 25 May 1815, was eldest son of Admiral Sir Edward Thomas Troubridge [q. v.] (second baronet), by Anna Maria, daughter of Admiral Sir Alexander Forrester Inglis Cochrane [q. v.] He was commissioned as ensign in the 73rd foot on 24 Jan. 1834. On 30 Dec. 1836 he was promoted lieutenant and exchanged into the 7th royal fusiliers. He served with this regiment at Gibraltar, the West Indies, and Canada, becoming captain on 14 Dec. 1841, and major on 9 Aug. 1850.

He went with it to the Crimea in 1854, and was in the forefront of the battle at the Alma. He was in command of the right wing of the regiment, which was on the right of the light division, and had to deal with the left wing of the Kazan regiment. On 5 Nov. (Inkerman) he was field officer of the day, and was posted with the reserve of the light division in the Lancaster battery. This battery was enfiladed by Russian guns to the east of the Careenage ravine, and Troubridge lost his right leg and left foot by a shot from one of these guns. He remained in the battery, however, till the battle was over, with his limbs propped up against a gun-carriage. Lord Raglan, in his despatch of 11 Nov., said of him that, though desperately wounded, he behaved with the utmost gallantry and composure.

He returned to England in May 1855, and was present (in a chair) at the distribution of medals by the queen on 18 May. He was made C.B., aide-de-camp to the queen, and brevet colonel from that day, having already been made brevet lieutenant-colonel on 12 Dec. 1854. He also received the Crimean medal with clasps, the Turkish medal, the Medjidie (4th class), and the

Legion of Honour.

He succeeded to the command of his regiment on 9 March 1855, but was unable to serve with it, and was placed on half-pay on 14 Sept. Still capable of official work, he was appointed director-general of army clothing. On 2 Feb. 1857 he exchanged this title for that of deputy adjutant-general (clothing department), and he continued to hold this post till his death. Struck by the defects of the regulation knapsack of that day, he contrived a valise which met with the warm approval of the leading medical officers (R. U. S. Institution Journal, viii. 113), and may be said to have been the foundation of the present valise equipment. He died at Kensington on 2 Oct. 1867, and was buried at Kensal Green.

He married, on 1 Nov. 1855, Louisa Jane, daughter of Daniel Gurney of North Runcton, Norfolk, and granddaughter of the fifteenth Earl of Erroll. She died five weeks before him. He left two sons and four daughters.

[Gent. Mag. 1867, ii. 676; Foster's Baronetage; Kinglake's Invasion of the Crimea; Waller's Historical Records of the Royal Fusiliers.

TROUGHTON, EDWARD (1753-1835), scientific instrument maker, was born in the parish of Corney, Cumberland, in October 1753. His family sprang from Lancaster, and many of them were freemen of that town. Edward (who was enrolled a freeman in 1779) was the third son of Francis Troughton, described as a 'husbandman,' and was destined for the same way of life. His eldest brother, John Troughton, had, however, set up as a mechanician in London, and on the death, in 1770, of the second brother, Joseph, Edward replaced him as John's apprentice. At the expiry of his term he was admitted to partnership, and the firm started independently as successors to the well-known mechanicians Wright & Cole. After the death of John Troughton a couple of years later, Edward carried on the business alone until 1826, when he took William Simms (1793-1860) into partnership. visit to Paris in 1825 he received much attention from men of science, and the king of Denmark sent him a gold medal in 1830. An original member of the Royal Astronomical Society, he regularly attended, undeterred by his deafness, the meetings of its council. He was elected a fellow of the Royal Societies of London and Edinburgh in 1810 and 1822 respectively.

Absorbed in his art, Troughton led a simple and frugal life, desirous rather of fame than of profit. Liberal in professional communications, he showed feelings of rivalry only towards Jesse Ramsden [q. v.] In manner

he was blunt and outspoken; in person slovenly. Towards the last he was seldom absent from his dingy back parlour at 136 Fleet Street, where he sat with a huge ear-trumpet at hand, wearing clothes stained with snuff and a soiled wig. He died on 12 June 1835, and was buried in Kensal Green cemetery.

Although precluded from optical work by the family defect of colour blindness, Troughton's inventions and amendments covered a very wide field. The most important of them was a new mode of graduating arcs of circles - 'the greatest improvement,' according to Sir George Airy, 'ever made in the art of instrument-making' (Report Brit. Association, i. 132). He devised it in 1778; 'but as my brother,' he wrote, 'could not readily be persuaded to relinquish to me a branch of the business in which he himself excelled, it was not until 1785 that I produced my first specimen by dividing an astronomical quadrant of two feet radius.' He received the Copley medal for his description of the method before the Royal Society on 2 Feb.

1809 (Phil. Trans. xcix. 105).

The first modern transit-circle was constructed by Troughton in 1806 for Stephen Groombridge [q. v.] But he disliked the type, and broke to pieces another example of it, after it had cost him 150l., saying, 'I was afraid I might become covetous as I grew old, and so be tempted to finish it.' So he contrived instead the mural circle, with which, by a valuable innovation, polar distances were measured directly from the pole. One of those circles, six feet in diameter, erected by him at Greenwich in 1812, continued in use until 1851, and is preserved in the transit room. Instruments of the same kind were sent by him to the observatories of Paris, the Cape, St. Helena, Madras, Cracow, Cadiz, Brussels, Edinburgh, Armagh, and Cambridge. His large transits were of great beauty and finish. The most notable were those procured for Greenwich in 1816, and by Sir James South [q. v.] in 1820. The Greenwich twenty-five foot zenith telescope was also by him. Towards the end of his life, however, the practical execution of his designs devolved mainly upon Simms. The best known of his altazimuth circles belonged to Count Brühl [see BRÜHL, JOHN MAURICE, COUNT OF,] John Pond [q.v.], Sir Thomas Brisbane, John Lee (1783-1866) [q.v.], and Dr. William Pearson. He mounted small telescopes equatorially for the observatories of Coimbra (in 1788), of Armagh and Brussels; but his failure with South's twelve-inch proved disastrous to the peace of his later years.

Troughton made the 'beam compass' and

hydrostatic balance,' with which Sir George Shuckburgh [see Shuckburgh-Evelyn, Sir GEORGE AUGUSTUS WILLIAM | experimented on weights and measures in 1798 (Phil. Trans. lxxxviii. 137). He also constructed the apparatus used by Francis Baily [q.v.] in restoring the standard yard. His theodolites were of remarkable perfection, and he supplied the instrumental outfit for the American coast survey (1815), the Irish and Indian arc-measurements (1822 and 1829), and other famous geodetical operations. He took particular pains to meet the requirements of 'Your fancies can wait,' he would seamen. say to importunate customers, 'their necessities cannot.' His sextants were long in almost exclusive use, and he invented in 1788 the 'double-framed sextant.' He also devised the dipsector, and (in 1796) the 'British reflecting circle;' besides materially improving the marine and mountain barometers, the compensated mercurial pendulum, the 'marine top,' 'snuff-box sextant,' portable universal dial, and pyrometer. The substitution of spider lines for wires in filar micrometers was due to him.

Troughton read a paper on the repeating circle before the Astronomical Society on 12 Jan. 1821 (Memoirs, i. 33), and contributed to Brewster's 'Edinburgh Cyclopædia' articles on the 'Circle,' 'Graduation,' and other subjects. He wrote besides, in his curt clear style, most of the descriptions of his instruments inserted in astronomical publications. Pearson dedicated to him the second volume of his 'Practical Astronomy' (1829). Troughton was unmarried, and his freehold of Welcome Nook in his native parish was inherited by his sister, Mrs. Suddard, and is possessed by her descendants. In the cottage garden there, and in the graveyard of Corney, stand sundials said to have been made by him. A marble bust of him by Sir Francis Chantry, subscribed for by his friends, was placed at his desire in the Royal Observatory, Greenwich.

[Monthly Notices Roy. Astr. Soc. iii. 149 (Sheepshanks); a list of references to the published descriptions of Troughton's instruments is given at p. 154; Lonsdale's Worthies of Cumberland, vi. 113; Grant's Hist. of Astronomy, p. 491; Annual Biogr. and Obit. xx. 471; Ann. Reg. 1835, p. 223; Poggendorff's Biogr.-Lit. Handwörterbuch; information from Mr. J. S. Slinger.]

TROUGHTON, JOHN (1637?-1681), nonconformist divine, son of Nathaniel Troughton, clothier, was born at Coventry about 1637. At four years old he became permanently blind from the effect of small-

pox. He was educated at King Henry VIII's grammar school, Coventry, under Samuel Frankland (1618?-1691), and not, as Foster says, at Merchant Taylors' school. He entered as a scholar at St. John's College, Oxford, in 1655 (matriculated 28 March), graduated B.A. on 12 Feb. 1658-9, and was elected to a fellowship, but did not long hold it, his predecessor, displaced in 1648, being restored in 1660. Retiring to Bicester, Oxfordshire, he took pupils, and engaged in conventicle preaching. Under the indulgence of 1672 he joined Henry Langley [q.v.], Thomas Gilbert (1613-1694) [q.v.], and Henry Cornish in ministering to a nonconformist congregation which met in Thame Street, Oxford. Troughton was reckoned the best preacher of the four in spite of his blindness. Wood describes him as 'learned and religious; his moderation kept him on good terms with clergy of the established church. He died in All Saints' parish, Oxford, on 20 Aug. 1681, aged 44, and was buried on 22 Aug. in Bicester church. His funeral sermon was preached by Abraham James, the blind headmaster of Woodstock grammar school, and contained reflections on constituted authorities which James retracted to avoid

expulsion from his mastership.

Troughton published: 1. 'The Covenant Interest . . . of . . . Infants,' 1675, 8vo. 2. 'Lutherus Redivivus,' 1677, 8vo; 2nd part, 1678, 8vo (on justification by faith; answered by Thomas Hotchkis). 3. 'A Letter . . . touching God's Providence about Sinful Actions,' 1678, 8vo. 4. 'Popery, the Grand Apostasie,' 1680, 8vo. 5. 'An Apologie for the Nonconformists,' 1681, 4to (included is 'An Answer' to Stillingfleet).

His son, John Troughton (1666–1739), was dissenting minister at Bicester from 1698, and published several sermons (1703–25). He died on 3 Dec. 1739, aged 73.

[Wood's Athenæ Oxon. (Bliss), vol. i. p. xcii; iv. 9, 407; Calamy's Account, 1713, p. 68; Calamy's Continuation, 1727, i. 101; Foster's Alumni Oxon. 1892, iv. 1513; Oxford Free Church Magazine, October 1897, p. 68.] A. G.

TROUGHTON, WILLIAM (1614?-1677?), nonconformist divine, son of William Troughton, rector of Waberthwaite, Cumberland, was born about 1614. He matriculated at Queen's College, Oxford, on 24 Oct. 1634, aged 20. In 1647 he was chaplain to Robert Hammond [q. v.], governor of the Isle of Wight, when Charles I is said to have held affable discussions with him. A ludicrous story is told of his alarm at the bringing in of a sword for the knighting of John Duncomb. In 1651 he held the

rectory of Wanlip, Leicestershire, but soon afterwards obtained the vicarage of St. Martin, Salisbury, and took an active part in suppressing the royalist insurrection in that city on 11 March 1654–5. He was probably ejected at the Restoration, and preached privately as an independent at Salisbury. He is said to have been a glover, perhaps engaging in this business after ejection. In 1662 he removed to Bristol and preached there. Subsequently he removed to London. He is not heard of after 1677.

He published: 1. 'Saints in England under a Cloud,' 1648, 8vo. 2. 'Scripture Redemption . . . limited,' 1652, 8vo (answered by James Browne). 3. 'The Mystery of the Marriage Song,' 1656, 8vo (exposition of Ps. xlv.) 4. 'Causes and Cure of Sad . . . Thoughts,' 1676, 12mo; 1677,

[Wood's Athenæ Oxon. (Bliss), iv. 9, 407; Calamy's Account, 1713, p. 756; Foster's Alumni Oxon. 1892, iv. 1513.] A. G.

TROY, JOHN THOMAS (1739-1823), Roman catholic archbishop of Dublin, was born at Porterstown, a village near Dublin, on 10 May 1739. At fifteen he left Ireland to study at Rome, where he joined the Dominican order in 1756. He passed several years at Rome, and became rector of St. Clement's in that city. In 1776 Troy was appointed to succeed Dr. De Burgh as bishop of Ossory, and was consecrated at Louvain by the archbishop of Mechlin. From the commencement of his episcopate Troy proved himself the steady friend of the constituted authorities, and in 1779 and 1784 issued circulars to his clergy condemning Whiteboyism, and pronouncing excommunication against those in his diocese who should join the Whiteboy societies—a service for which he received the thanks of the lord lieutenant. In 1784, on the death of Dr. Carpenter, Troy was translated to the archbishopric of Dublin, where he maintained the same attitude towards all unconstitutional and treasonable movements, and was on terms of friendly co-operation throughout his episcopate with the authorities at Dublin Castle. Though his circular, issued on 15 March 1792, disavowing the authority of any ecclesiastical power to absolve subjects from their allegiance, is believed to have influenced the concession in that year of the relaxations embodied in Langrishe's Act, and the extension of the franchise to Roman catholics in 1793, he declined to associate himself with John Keogh (1740-1817) [q. v.] and the catholic reformers in their demands for further

relief, reminding his flock that they owed their improved position to a 'most gracious king and most wise Parliament,' and holding that further concessions would be won more readily by loyal submission than by agita-In 1795 he publicly denounced defenderism throughout his archdiocese, and, though he was said to have joined the United Irish organisation, there is no authority for this statement, which is quite inconsistent with his policy. In 1798, in a pastoral read in all the churches, he spoke of the clerical organisers of the rebellion as 'vile prevaricators and apostates from religion, loyalty, honour, and decorum, degrading their sacred character, and the most criminal and detestable of rebellious and seditious culprits.' Troy's action at this time appears to have endangered his life; but the influence he had acquired with the government enabled him to moderate the repressive measures taken by the authorities. Believing that catholic emancipation could never be conceded by the Irish parliament, Troy warmly supported the proposal for a union in 1799, and his active assistance greatly smoothed the passage of the act of union in the following year. For his services to government in this connection he received a pension from the government.

Like most of the Roman catholic clergy educated abroad before the French revolution, Troy viewed with great disapprobation and alarm the growth of popular principles, and entered heartily into the policy of educating the priesthood at home, to which the foundation of Maynooth College was due. He likewise promoted a scheme for the endowment of the Roman catholic clergy, and in 1799 concurred in a series of resolutions of the catholic hierarchy calling for a measure of this kind, and recognising the principle of government intervention in the appointment

of catholic clergy.

In 1809, in consequence of failing health, Daniel Murray [q. v.] was appointed his coadjutor, with the right of succession to his see, but Troy continued for many years to fill his office. In April 1815 he laid the foundation-stone of the pro-cathedral at Marlborough Street, Dublin, where, on his death on 11 May 1823, he was interred. He died very poor, leaving scarce sufficient to pay for his burial, and Moore notes in his diary the contrast between 'the two archbishops who died lately—him of Armagh (William Stuart), whose income was 20,000l. a year, and who left 130,000l. behind him; and Troy, the Roman catholic archbishop of Dublin, whose annual income was 800l., and who died not worth a ten penny.'

In the administration of his diocese and in his private life Troy was eminently zealous, pious, and charitable; and although his cordial relations with the government exposed him to many suspicions and accusations, there is no ground for questioning the integrity of his motives and conduct, which were inspired by his views of the interest of his church. He fully shared that distrust of revolutionary tendencies in civil affairs which dominated the ecclesiastical policy of the Vatican throughout his career.

[D'Alton's Lives of the Archbishops of Dublin; Webb's Compendium of Irish Biography; Bishop Doyle by Michael McDonagh; Castlereagh Correspondence; Cornwallis Correspondence; Lecky's Hist. of England in the Eighteenth Century; Froude's English in Ireland; Wyse's Historical Sketch of the Catholic Association, i. 163; Diary and Correspondence of Lord Colchester; Wills's Lives of Illustrious Irishmen.]

TRUBBEVILLE or TRUBLEVILLE, HENRY DE (d. 1239), seneschal of Gascony. [See Turberville.]

TRUBNER, NICHOLAS (NIKOLAUS), (1817-1884), publisher, the eldest of four sons of a Heidelberg goldsmith, was born at Heidelberg on 17 June 1817, and educated at the gymnasium. He early showed an eager taste for study, and his parents, being unable to afford him a university training, placed him in 1831 in the shop of Mohr, the Heidelberg bookseller. Six years' hard work there brought him into contact with many learned men, and successive employment with Vandenhoek and Ruprecht at Göttingen, Hoffmann and Campe at Hamburg, and Wilmann at Frankfurt, completed his experience and widened his acquaintance with German literature and scholars. At Frankfurt William Longman [see under Longman, Thomas] was struck with young Trübner's ability, and offered him the post of foreign corresponding clerk in his own It was eagerly accepted, and Nicholas arrived in London in 1843 with 30s. in his pocket. At Longman's he soon learnt the English language and book trade, and prepared himself for the position of a leading publisher.

In 1851 he entered into partnership with Thomas Delf, who had succeeded to Wiley & Putnam's American literary agency, but at first the venture failed. On David Nutt's joining him, however, the business was placed on a sound footing, and the American trade was developed. After publishing in 1855 his model 'Bibliographical Guide to American Literature' (four years later expanded

to five times its original size), Trübner visited the United States and formed permanent connections with leading American writers and publishers. In 1857 he edited and augmented his friend Hermann Ludewig's manuscript work, 'The Literature of American Aboriginal Languages.' But though he maintained his American connections to the last, as his business expanded Trübner was able to indulge his passion for severer literature. His deepest interest was in philology, philosophy, religions, and, most of all, oriental studies. In spite of the claims of business, he had found time in London to study Sanskrit under Goldstücker and Hebrew with Benisch. As an orientalist himself, a competent critic, and an excellent bibliographer, he brought to the furtherance of his favourite subjects not merely enthusiasm, but critical judgment and a shrewd business mind. His success in gathering round him a band of distinguished scholars, and publishing learned works which other publishers would scarcely have risked, soon made his name a household word wherever oriental scholarship is known, and his fame in India, America, and the continent rests chiefly upon the enterprise and judgment he displayed in this line of publications. On 16 March 1865 appeared the first monthly number of 'Trübner's American and Oriental Record,' which did invaluable service in keeping scholars all over the world in touch with him and with each other. In 1878 began the issue of 'Trübner's Oriental Series,' a collection of works by the leading authorities on all branches of Eastern learning, of which he lived to see nearly fifty volumes published. His 'British and Foreign Philosophical Library' fulfilled a similar purpose for another branch of study. His keen interest in linguistic research led to his preparing in 1872 his 'Catalogue of Dictionaries and Grammars of the principal Languages and Dialects of the World,' of which an enlarged edition appeared in 1882. He also published numerous useful class catalogues of various languages and branches of study. He was publisher for government state papers and for various learned societies, such as the Royal Asiatic and the Early English Text, and added to these the ordinary business of a general publisher and foreign agent.

His own works include, besides the catalogues and bibliographies already mentioned, translations from the Flemish of Hendrik Conscience's 'Sketches of Flemish Life,' 1846, from the German of part of Brunnhofer's 'Life of Giordano Bruno,' Scheffel's 'Die Schweden in Rippoldsau,' and Eckstein's 'Eternal Laws of Morality;' and a memoir

of Joseph Octave Delepierre, Belgian consul in London, whose daughter he married. He also collected materials for a history of

classical book selling.

As a rare combination of scholar, author, and publisher, Trübner held a unique position and exerted a remarkable influence. house was the resort of men of learning of all nations and distinguished people of all kinds. Douglas Jerrold, G. H. Lewes, Hepworth Dixon, W. R. Greg, J. Doran, Bret Harte were among his intimates, and, referring to his social charms, Louis Blanc said, 'Trübner est une bouche d'or.' His scholarly ardour and enthusiasm for learning, and still more his kindliness and sympathy, endeared him to a wide circle, who found in him a staunch, generous, and warm-hearted friend. Many a struggling scholar owed his final success to Trübner's practical help and steady encouragement. His services to learning were recognised by foreign rulers, who bestowed on him the orders of the crown of Prussia, Ernestine Branch of Saxony, Francis Joseph of Austria, St. Olaf of Norway, the Lion of Zähringen, and the White Elephant of Siam. He died at his residence, 29 Upper Hamilton Terrace, Maida Vale, on 30 March 1884, leaving one daughter.

[Personal knowledge; A. H. Sayce in Trübner's Record, No. 197, April 1884; Karl J. Trübner in Centralblatt für Bibliothekswesen, June 1884; Allgemeine Zeitung, 19 April 1884; W. A. E. Axon in Library Chronicle, April 1884; Athenæum, 5 April 1884; Bookseller, April 1884; Annual Report of Royal Asiatic Soc. 1884.]

TRUBSHAW, JAMES (1777-1853), engineer, born at Mount Pleasant (now Colwich) Priory in Staffordshire on 13 Feb. 1777, was the son of James Trubshaw, a stonemason and builder of Colwich, by his second wife, Elizabeth, daughter of John Webb of Levedale. He was educated at a school at Rugeley. At the age of sixteen, through the father of Sir Richard Westmacott (1775-1856) [q. v.], he obtained employment at Fonthill Abbey, the residence of William Beckford (1759-1844) [q. v.], which was then in course of erection, at Buckingham Palace, and at Windsor Castle. In 1795 he obtained employment in the construction of Wolseley Bridge, near Colwich, which his father had been commissioned to rebuild. After his father's death on 13 April 1808 he commenced business on his own account at Stone, and was fortunate enough to attract the attention of Mrs. Sneyd, a lady residing in the neighbourhood, who commissioned him to rebuild Ashcombe Hall. The manner in which he

carried out this undertaking procured him other employments and established his re-

putation locally.

In 1827 he undertook to construct the Grosvenor Bridge over the Dee at Chester. after the design of Thomas Harrison (1744-1829) [q. v.] The bridge consisted of a single arch of two hundred feet span, and its construction was pronounced by Thomas Telford [q. v.] and other leading engineers to be impracticable. The first stone was laid in October 1827 and the bridge opened in December 1833. Models of the bridge, illustrative of the methods of construction employed, were presented by Trubshaw to the Society of Civil Engineers, of which he was a member. Among the buildings erected by Trubshaw were Ilam Hall, near Ashbourne, after the design of John Shaw (1776-1832) [q.v.], and Weston House in Warwickshire, after the design of Edward Blore [q.v.] He constructed the Exeter Bridge over the Derwent at Derby, opened in October 1850, a work which presented peculiar difficulties on account of the sudden floods with which it was assailed, and the quicksands encountered in the middle of the river. He was also successful in restoring the church tower of Wyburnbury in Cheshire to the perpendicular, from which it had declined more than five feet. To effect this he employed specially constructed gouges, with which he removed the earth under the higher side. He was for a time engineer to the Trent and Mersey Canal Company, and their works bear many traces of his originality and skill.

Trubshaw died on 28 Oct. 1853 at Colwich, and was buried in the churchyard. In 1800 he married Mary, youngest daughter of Thomas Bott of Stone. By her he had three sons and three daughters. Their eldest son, Thomas, born on 4 April 1802, was an architect of considerable ability; he died on 7 June 1842. Their daughter, Susanna Trubshaw, was the author of a volume of 'Poems' (Stafford, 1863, 8vo). In 1874 she edited 'Wayside Inns' (Stafford, 8vo), a selection of poems and essays, partly of her own composition, and in 1876 published 'Family Records'

(Stafford, 8vo).

[Susanna Trubshaw's Family Records; Memoir by John Miller in Gent. Mag. 1854, i. 97-101.] E. I. C.

TRUMAN, JOSEPH (1631-1671), ejected minister and metaphysician, son of Richard and Mary Truman, was born at Gedling, near Nottingham, and baptised there on 2 Feb. 1630-1. His father, who held some public post in the place, got into

difficulties by speaking disrespectfully of the

' Book of Sports.'

Joseph was educated first by the minister of Gedling, and afterwards at the free school at Nottingham. He was admitted a pensioner at Clare College, Cambridge, on 9 June 1647, proceeded B.A. in 1650, and M.A. in 1654. He was made rector of Cromwell, near Nottingham (probably by the assembly of divines, as his name does not appear on the institution books), some time after 4 Dec. 1656, when the former 'minister of Cromwell' (Henry Trewman, instituted 27 July 1635) was buried. The similarity in the two names (or possibly identity with a variation in the spelling) suggests a family connection.

After the passing of the Act of Uniformity in 1662, Truman, according to Calamy, declined to read the whole of the service in the Book of Common Prayer, because, he said, there were 'lies in it;' to prove his assertion, he quoted the collect for Christmas Day, and pointed out that not only was the birth of Christ stated to have taken place on that day, but also on the following Sunday. The collect is said to have been amended in consequence, but in reality it had already been altered by the Savoy conference in 1661. Truman's successor in the rectory was instituted on 3 Nov. 1662.

After his ejectment he resided in Mansfield in order to be near his friend Robert Porter, and always attended the services of the established church. He refused, however, all offers of preferment, was frequently indicted for nonconformity, and was once unsuccessfully sued to an outlawry.

He died at Sutton in Bedfordshire on 19 July 1671, and was buried in the chancel

of the church there on 21 July.

In 1669 Truman published anonymously his first work, 'The Great Propitiation,' in which he endeavoured to explain the Apostle Paul's theory of justification without works. He attached to his work (also anonymously) 'A Discourse concerning the Apostle Paul's meaning of "Justification by Faith," in which he maintained that it was not intended 'to exclude repentance and sincere obedience from being a condition of our justification,' but that they were indeed included in the meaning of the word 'faith.' 'The Great Propitiation' reappeared in London in 1671, 1672, and 1843. On the appearance early in 1670 of Bishop Bull's 'Harmonia Apostolica,' Truman felt that many of his positions were seriously assailed, and commenced at once to write an answer in English for private circulation. It was, however, published anonymously under the title of 'An Endeavour to

rectify some prevailing Opinions contrary to the Doctrine of the Church of England' (London, 1671). Truman's main contention was the all-sufficiency of the Mosaic law, which, he argued, was able not only to work true sanctification in man, but, if rightly interpreted, to insure eternal life. Interpreted as a law of grace, it was no type or shadow, but the very gospel itself, to which the sermon on the Mount had added nothing essential, and which remained in force to the present day.

In the same year (1671) Truman, still with Bull's views in mind, published anonymously 'A Discourse of Natural and Moral Impotency,' in which he contended that whereas natural inability excuses from blame or guilt in proportion to its extent, moral inability aggravates it in like proportion, consisting as it does in aversion of the will. The book was republished with the writer's name in 1675 and again in 1834. Bull answered Truman at some length in his

'Examen Censuræ,' pp. 149 et seq.
Truman's writings all exhibit close, subtle argumentation. He was a man of unusual learning and untiring diligence and in-

dustry.

[Palmer's Nonconformist's Memorial, iii. 93; Wood's Athenae (Bliss), vol. iv. col. 491; Kennett's Register, pp. 816, 907, 913; Truman's Works, passim; Rogers's Biographical Introduction to Discourse on Natural and Moral Impotency, 1834; Troughton's Lutherus Redivivus, i. 8, 9, 211, 214, 232, ii. 72–3; Nelson's Life of Bull, pp. 162–205; Institutions in Public Record Office and York Diocesan Registry; private information.]

TRUMBULL, WILLIAM (d. 1635), diplomatist, was son of John Trumbull of Craven, Yorkshire, and his wife, Elizabeth Brogden or Briggden. He seems to have been introduced at court by Sir Thomas Edmondes [q. v.], whom he afterwards described as his 'old master.' Early in James I's reign he was a court messenger, and probably he was attached to Edmondes's embassy to the Archduke Albert of Austria, regent of the Netherlands. When Edmondes was recalled from Brussels in 1609, Trumbull was promoted to succeed him as resident at the archduke's court. He retained that difficult post for sixteen years, and his correspondence is a valuable source for the diplomatic history of the period; his salary was twenty shillings a day. On 6 June 1611 he was instructed to demand the extradition of William Seymour and Arabella Stuart should they land in the archduke's dominions. On 17 Feb. 1613-14, after repeated solicitation, he was granted an ordinary clerkship to the privy council; but the office seems to have been a sinecure, for Trumbull remained at his post at Brussels. In 1620 he protested against the Spanish invasion of the Palatinate (GARDINER, iii. 351-2). In 1624 he requested the reversion 'of one of the six clerks' places' for himself and a clerkship of the privy seal for his eldest son. He was recalled in 1625 on the open rupture with Spain (ib. vi. 6), and on 16 Feb. 1625-6 he was returned to parliament for Downton, Wiltshire. He assumed active duties as clerk of the privy council, devoting himself especially to naval matters. On 26 March 1628 he was granted Easthampstead Park, Berkshire, on condition of maintaining a deer-park for the king's recreation. afterwards he was appointed muster-mastergeneral. He died in London in September 1635, being succeeded as clerk to the council by his godson (Sir) Edward Nicholas [q. v.], and was buried in Easthampstead church, where a monument was erected to his His portrait, painted in 1617, memory. was engraved by Vertue in 1726 (BROMLEY, Cat. Engr. Portraits, p. 80). By his wife Deborah, daughter of Walter Downes of Beltring, Kent, he left issue two sons and two daughters. The elder son, William (1594?-1668), was father of Sir William

Trumbull [q. v.]
Trumbull's correspondence is extant in Brit. Mus. Egerton MSS. 2592-6, Cotton MS. Galba E i., Stowe MSS. 171-176, and the manuscripts of Mr. George Wingfield Digby at Sherborne Castle, Dorset (Hist. MSS. Comm. 10th Rep. App. pp. 523-616). Many of the letters were printed in Winwood's 'Memorials' (of which they form a considerable part), and in Digges's 'Compleat Ambassador,' ii. 350-3. While at Brussels he secured the valuable secret correspondence between Francisco Vargas and Cardinal Granvelle on the council of Trent; an English translation was published in 1697 by Michael Geddes [q. v.], and a French by Michael Le Vassor in 1700 (BURNET, Hist. of the Reformation, ed. Pocock, iii. 305-7).

[Besides authorities cited, see Cal. State Papers, Dom. 1611-36, and Addenda, 1625-49, passim; Hist. MSS. Comm. 4th Rep. App. pp. 282, 301, 314, 6th Rep. App. pp. 278, 474, 679, 7th Rep. p. 260, 10th Rep. App. pp. 99-102, 523-616, 12th Rep. App. i. 440; Winwood's Memorials, iii. 278, 282, 420, 485; Birch's Negotiations, 1749; Cottonian MS. Galba E i. ff. 371, 375, 398, 405, 407, 409, 414; Nicholas Papers (Camden Soc.), vol. i. p. vi; Strafford Papers, i. 467; Devon's Issues, pp. 133, 208, 343; Welldon's Court of James I, p. 94; Court and Times of James I, ii. 177-8; Official Ret. Memb.

of Parl.; Granger's Biogr. Hist. i. 384; Le Neve's Pedigrees of Knights (Harl. Soc.), p. 391; Genealogist, vi. 100.]

TRUMBULL, SIR WILLIAM (1639-1716), secretary of state, was son and heir of William Trumbull (1594?-1668), who graduated B.A. from Magdalen College, Oxford, 19 Feb. 1624-5, and became student of the Middle Temple in 1625 and clerk to the signet. His mother was Elizabeth, only daughter of George Rodolph Weckerlin, Latin secretary to Charles I (RYE, England as seen by Foreigners, pp. exxiii-xxxii); she died on 11 July 1652 in her thirty-third year. William Trumbull [q. v.] was his grandfather.

Trumbull was born at Easthampstead Park, and baptised on 11 Sept. 1639. He received his early instruction in Latin and French from his grandfather Weckerlin, and was sent in 1649 to Wokingham school. On 5 April 1655 he matriculated from St. John's College, Oxford, being entered as a gentleman-commoner under the Rev. Thomas Wyatt, and in 1657 was elected to a fellowship at All Souls' College, which he probably retained until his marriage in 1670. He graduated B.C.L. on 12 Oct. 1659, D.C.L. 6 July 1667, and he was entered at the Middle Temple as a student in 1657. After taking his degree he visited France and Italy, where he made the acquaintance of several distinguished persons, such as Lords Sunderland and Godolphin, Algernon Sidney and Compton (afterwards bishop of London). In 1664 and 1665 he travelled in company with Sir Christopher Wren and Edward Browne, eldest son of Sir Thomas Browne (Browne, Works, ed. Wilkin, vol. i. pp. lxxvii, 92, 97-110).

In 1666 Trumbull returned to college and entered upon active life in the profession of the law. During 1667, practising 'as a civilian in the vice-chancellor's court at Oxford, he appealed to the chancellor Clarendon and carried a point respecting the non-payment of fees for his doctor's degree, gained great credit by it and all the business of the court' (Gent. Mag. 1790, i. 4). He was admitted an advocate in the college of Doctors' Commons on 28 April 1668, and began practising in the ecclesiastical and admiralty courts. Several opportune changes among the advocates practising in his courts during 1672 brought him much business with an income of 5001. per annum. He was appointed to the chancellorship of the diocese of Rochester and obtained the reversion, after the death of Sir Philip Warwick, of the post of clerk of the signet. Sir Philip died in 1682. Trumbull went to Tangier under Lord

After 'Rochester' add 'in 1671; he retained the office until 1686 or more probably 1687 (Archaeologia Cantiana,

Dartmouth, and in the company of Pepys and others, in August 1683, with a promise that he should be at home again in six His appointment was as judgeadvocate of the fleet and commissioner for settling the leases of the houses between the king and the inhabitants. Pepys at once makes a note: 'Strange to see how surprised and troubled Dr. Trumbull shows himself at this new work put on him of a judge-advocate; how he cons over the law-martial and what weak questions he asks me about it' (Life of Pepys, 1841, i. 325-6). The expedition set sail from St. Helen's on 19 Aug. 1683, and arrived in Tangier Bay on 14 Sept. Trumbull grumbled much over the business, and complained that 'he should have gotten ten guineas the first day of term.' Pepys calls him 'a man of the meanest mind as to courage that ever was born,' and on 20 Oct. adds, with perhaps an excess of disdain, 'So the fool went away, every creature of the house laughing at him' (ib. i. 326-423). On 10 Nov. 1683 Trumbull returned to Whitehall. The journal of the commissioners and their report on the valuation of the properties are among Lord Dartmouth's manuscripts (Hist. MSS. Comm. 11th Rep. App. v. 97, 99, 15th Rep.

App. i. 34-9). On the promotion of Godolphin in August 1684, the king thought for a time of Trumbull as his successor in the post of secretary of state (Corresp. of Clarendon and Rochester, 1828, i. 95). Shortly afterwards he refused the office of secretary of war in Ireland, and in the following November he was presented by Lord Rochester to the king and knighted (21 Nov. 1684). On 1 Feb. 1684-5 he was made clerk of deliveries of ordnance stores. By the king's command, and much against his own inclination, he was despatched in November 1685 as envoy extraordinary to France, and, as he could not retain his post of clerk of deliveries, he accepted in lieu of it a pension of 2001. per annum, 'the only pension he ever had.' Sir William was a zealous opponent of Roman catholicism, and did much to benefit the condition of the English protestants in France after the revocation of the edict of Nantes. This did not commend him either to the French or English court, and in August 1686 he received letters of recall. His services to the protestants were long held in remembrance. Bayle presented to him a copy of his dictionary, and received in return a Latin letter styling the work 'bibliothecam potius quam librum.' Several of Bayle's friends wished him to dedicate the work to Trumbull, and Pierre Sylvestre wrote

that it was rare indeed to find such a Mæcenas. Motteux dedicated to him his translation of St. Olon's 'Present State of Morocco' (1695), acknowledging his charity to many of the French refugees and his bounty to himself.

Through the favour of the Trelawny family, Trumbull sat from 1685 to 1687 for the Cornish borough of East Looe. In November 1686 he was made ambassador to the Porte, and embarked for Constantinople on 16 April 1687. An account of his receptions at Leghorn, Pisa, and Florence, is among the manuscripts of Mr. Cottrell Dormer (Hist. MSS. Comm. 2nd Rep. App. p. 83). He was a governor of the Hudson's Bay and the Turkey companies, and just before his departure for the East the latter body gave him 'a dinner at the Ship at Greenwich, and presented his lady with a gold cup' (ib. 7th Rep. App. p. 482). His mission at Constantinople, where he arrived on 17 Aug. 1687, having previously visited Smyrna and settled certain matters there, was attended by success, and at the desire of the Turkey merchants he was renominated (November 1689), and continued there until 31 July 1691. His narrative of events which occurred in Turkey to the close of April 1688 is contained in Addit. MS. 34799 (British Museum), and much of its substance was used by Sir Paul Rycaut [q. v.] in his history of the Turks, in continuation of Knolles (1700, pp. 187-290).

Trumbull was made a lord of the treasury on 3 May 1694 (ib. 14th Rep. App. ii. 550). Exactly a year later (3 May 1695) he was elevated to the position of secretary of state (in succession to Sir John Trenchard [q. v.]) and made a privy councillor; a few days afterwards he became secretary to the seven lords justices of England in the king's absence. At the general election in 1695 he was returned for the Yorkshire borough of Hedon and for the university of Oxford, when he chose the latter constituency, and sat for it until the dissolution in 1698. Trumbull, a man 'of moderate opinions and of temper cautious to timidity . . . hardly equal to the duties of his great place' (MACAULAY, Hist. of England, iv. 586, v. 20), after many attempts to withdraw, resigned the seals very suddenly on 1 Dec. 1697, complaining that the lords justices had treated him 'more like a footman than a secretary.' Lord Ailesbury speaks of him as less than a friend, 'nor was he to any but your obedient humble servant to all, like my Lord Plausible in the "Plain Dealer" (Memoirs, Roxburghe Club, ii. 373–378). One piece of Trumbull's advice to William III deserves to be recorded: 'Do not send embassies to Italy, but a fleet into the Mediterranean.

Trumbull withdrew from active life in 1698. He was offered in May 1702, but declined, to be one of the lord high admiral's council, and at a later date he excused himself 'upon the score of age and infirmities' from again accepting the seals (Hist. MSS. Comm. 12th Rep. App. iii. 35-6). Elm Grove, on the edge of Ealing Common, had formerly been his residence, but he now

settled himself at Easthampstead.

Trumbull's name is associated with two great literary undertakings. Dryden records in the postscript to his translation of Virgil that 'if the last Æneid shine amongst its fellows, it is owing to the commands of Sir William Trumbull, who recommended it as his favourite to my care.' Pope made Trumbull's acquaintance about 1705. They 'used to take a ride out together three or four days a week and at last almost every day ' (SPENCE, Anecdotes, p. 194), and their talk was of the classics. Pope showed him his translation of the 'Epistle of Sarpedon from the 12th and 16th books of the Iliads,' and Trumbull, in his admiration, urged the young poet to translate the whole of Homer's works. The advice at last bore fruit.

Pope read his pastorals to the old statesman, and 'Spring' was dedicated to him. In the published work Trumbull is characterised as 'too wise for pride, too good for pow'r,' and as carrying into retirement 'all the world can boast. Trumbull had suggested 'Windsor Forest,' of which he was verderer, as a subject for Pope; had given him several hints and made some little alterations; but the credit was given by Pope to Granville, lord Lansdowne, and Trumbull complained of the 'slippery trick.' Lines 237 to 258, however, are in praise of the man who retired from court to glades like those of Windsor, the man 'whom Nature charms and whom the muse inspires,' and it ends with 'Thus Atticus, and Trumbull thus retired.' Pope evidently had a sincere liking for the old man. In his private memorandum of departed relatives and friends occurs his name with the words 'amicus meus humanissimus a juvenilibus annis' (see Pope, Works, ed. Elwin and Courthope, vi. 1-11, where are printed several communications that passed between Trumbull and the poet).

Trumbull died on 14 Dec. 1716, and on 21 Dec. was buried in Easthampstead church; a handsome monument was placed to his memory in the south transept. In 1670 he married his first wife, Katherine, daughter of Sir Charles Cotterell, master of the ceremonies, 'a very beautiful and accomplished woman,' whereupon his father settled upon him an income of 350l. a year; she died with-

out issue on 8 July 1704. He married in Scotland, in October 1706, as his second wife. Judith (d. 1724), second daughter of Henry Alexander, fourth Earl of Stirling. They had two children, Judith (1707-1708) and William (1708-1760), from whose only daughter and heiress, the wife of Martyn, fourth son of the first Baron Sandys, are descended the present Marquis of Downshire and Lord Sandys. Elijah Fenton was the tutor of the young Trumbull from early in 1723-4, and died at Easthampstead in 1730. 'Lines by Sir Henry Sheers,' written to Sir William Trumbull's three nieces, are in 'Poems on several Occasions' appended to Prior's 'Poems' (1742, ii. 89-90).

Trumbull's character of Archbishop Dolben is printed in the 'History of Rochester' (2nd ed. 1817, pp. 160-2), and in the second edition of the 'Biographia Britannica' (v. 330-1). Many letters by him are in print or in manuscript, especially in the Record Office, the British Museum, and in the

library at Easthampstead Park.

Jervas was engaged to paint a family picture of the Trumbulls; it is probably the group now at Easthampstead. Sir William's portrait was also painted by Kneller, and a print of it by Vertue is dated 1724. Trumbull's bust, by Henry Cheere, is, with those of many other distinguished fellows of the college, in the library of All Souls'.

The politician's younger brother, Dr. Charles Trumbull (1646-1724), graduated B.A. from Christ Church, Oxford, in 1667, and D.C.L. from All Souls' in 1677. Two years later he became rector of Hadleigh in Suffolk, and rector of Stisted in Essex; was chaplain to Sancroft, and followed his example in resigning his benefices upon the Revolution. He died on 3 Jan. 1724 (Hist.

Reg. Chron. Diary, p. 5).

[Foster's Alumni Oxon.; Le Neve's Knights (Harl. Soc. viii.), pp. 391-2; Ashmole's Visit. of Berks in Genealogist, vi. 100; Gent. Mag. 1790, i. 4-5; Pearson's Levant Chaplains, pp. 40, 42; Gyll's Wraysbury, pp. 70-1; Burrows's All Souls' College, pp. 195, 390; Pigot's Hadleigh, pp. 189-200; Coote's Civilians, pp. 91-3; Wood's Fasti, ed. Bliss, ii. 219, 299; Luttrell's Hist. Relation, i. 599, ii. 21, 33, 354-5, 599, iii. 101, 300, 459, 467-9, 540, v. 176-7, vi. 101; Shrewsbury Corresp. (1821), pp. 504-5; Vernon's Letters (1841), i. 432-3; Lloyd's Fenton and Friends, pp. 82-3; Gigas's Corresp. inédite de Bayle, pp. 491-505, 697-8; Pope, ed. Elwin and Courthope, i. pp. ix, 45, 233, 265-7, 324, iv. 382, v. 26-7, 122, 395, vi. pp. xxiv, 1, viii. 4, 73, 157; information from Sir W. R. Anson, warden of All Souls' College, and Rev. Herbert Salwey, rector of Easthampstead.]

TRURO, BARON. [See WILDE, THOMAS, 1782-1855.]

TRUSLER, JOHN (1735-1820), eccentric divine, literary compiler, and medical empiric, was born in London in July 1735. His father was the proprietor of the public tea-gardens at Marylebone. In his tenth year he was sent to Westminster school, and at the age of fifteen he was transferred to Mr. Fountaine's fashionable seminary at Marylebone. Next he proceeded to Emmanuel College, Cambridge, whence he graduated B.A. in 1757 (Graduati Cantabr. 1823, p. 479; Addit. MS. 5882, f. 97). On his return home he translated from the Italian several burlettas and adapted them to the English stage. One of these, he says, was 'La Serva Padrona,' or the 'Servant-Mistress,' of Giovanni Battista Pergolesi, performed in Marylebone Gardens in 1757; but it seems that the real translator was Stephen Storace [q. v.] (Baker, Biogr. Dramatica, 1812, iii. 259).

Trusler took holy orders, becoming a priest in 1759. He was curate successively of Enford, Wiltshire, of Ware, Hertfordshire, at Hertford, at the Hythe church, Colchester, of Ockley, Surrey, and of St. Clement-Danes in the Strand. In 1761 Dr. Bruce, the king's chaplain at Somerset House, employed him as his assistant and procured for him the chaplaincy to the Poultry-Compter. He also held a lectureship in the city. At this period he

took a house at Rotherhithe.

But clerical work did not exhaust Trusler's energies. In 1762 he established an academy for teaching oratory 'mechanically,' but, as it did not pay, he soon gave it up. In order to acquire a knowledge of physic he admitted himself a perpetual pupil of Drs. Hunter and Fordyce. He then went to Leyden to take the degree of M.D., but his name does not appear in the catalogue of graduates in that university. However, he either obtained or assumed the title of doctor, and he is frequently styled LL.D. He superintended for some time the Literary Society established in 1765 with the object of abolishing publishers (Notes and Queries, 4th ser. iii. 421).

In 1769 he sent circulars to every parish in England and Ireland proposing to print in script type, in imitation of handwriting, about a hundred and fifty sermons at the price of one shilling each, in order to save the clergy both study and the trouble of transcribing. This ingenious scheme appears to have met with considerable success. Trusler next established a printing and bookselling business upon an extensive and a very lucrative scale. At one time he resided in Red Lion Street, Clerkenwell. He

afterwards lived at Bath on the profits of his trade, and subsequently on an estate of his own at Englefield Green, Middlesex. In 1806 he published at Bath the first part of his autobiography, entitled 'The Memoirs of the Life of the Rev<sup>a</sup>. Dr. Trusler,' 4to. Only part i. appeared, and, it is said, the author sought to suppress it (Lownder, Bibl. Manual, ed. Bohn, p. 2715). The remainder of the memoirs in Trusler's autograph were in 1851 in the possession of James Crossley of Manchester (Notes and Queries, 1st ser. iii. 110). Trusler died in 1820 at the Villa House, Bathwick. He married in 1759, his wife dying in December 1762. His portrait has been engraved.

Among his very numerous publications are: 1. 'The Difference between Words esteemed Synonyms, in the English Language; and the proper choice of them determined' (anon.), 2 vols., London, 1766, 12mo. A secondedition, with the author's name, appeared in 1783; third edition, 2 vols., 1794; reprinted 1835. 2. 'Hogarth Moralized. Being a complete edition of Hogarth's Works. Containing near fourscore copperplates,' London, 1768, 8vo. This was published with the approval of the widow of the painter. There is a later edition, 2 vols., London, 1821, fol., with very inferior impressions of the plates. The edition prepared by John Major, London, 1831, 8vo, contains a new set of plates, beautifully engraved. To the edition in two vols., 1838, 4to, 'are added Anecdotes of the Author and his work by J. Hogarth and J. Nichols.' Trusler's explanations of the plates are likewise included in 'The Complete Works of Hogarth,' London, 1861-2, 4to. 3. 'Chronology: or, a concise view of the Annals of England, London, 1769, 12mo; republished under the title of 'Chronology, or the Historian's Vade Mecum,' 4th edit., with great additions, London, 1772, 8vo; 14th edit., enlarged, 3 vols., 1792-1802. 4. 4 Principles of Politeness,' being a compilation from Lord Chesterfield's Letters, 1775; 18th edit. [1790]; reprinted under the title of 'The New Chesterfield' [1836?] 5. 'A descriptive Account of the Islands lately discovered in the South Seas.... With some Account of the Country of Camchatka,' London, 1778, 8vo. This is an abridgment of 'Cooke's Voyages.' 6. 'Practical Husbandry, or the Art of Farming, with certainty of gain,' London, 1780, 8vo; 5th edit., Bath, 1820, 8vo. 7. 'Luxury no Political Evil' [1780?]. 8. Poetic Endings, or a Dictionary of Rhymes, single and double,' London, 1783, 12mo. 9. 'A concise View of the Common and Statute Law of England,' 1784, being an abridgment of Blackstone's Commentaries. 10. 'The

Sublime Reader, or the Morning & Evening Services of the Church so pointed . . . as to display all the Beauty and Sublimity of the Language, 1784. 11. 'Compendium of Useful Knowledge,' 1784. 12. 'Modern Times, or the Adventures of Gabriel Outcast,' a satirical novel, in the manner of Gil Blas (anon.), 3 vols., 1785. 13. 'The London Adviser and Guide, 1786 and 1790. 14. 'The Honours of the Table, or Rules for Behaviour during Meals; with the whole Art of Carving, London, 1788, 12mo; 5th edit., Bath, 1795. 15. 'A Compendium of Useful Knowledge, London, 1788, 12mo; 6th edit., Bath [1800?], 12mo. 16. 'The Habitable World described, 20 vols. London, 1788-97, 8vo.
17. 'The Progress of Man and Society,' with woodcuts by J. Bewick, Bath [1790?], 12mo; London, 1791, 12mo. 18. 'Proverbs Exemplified, and illustrated by pictures from real life. . . . With prints by J. Bewick, London, 1790, 12mo. 19. 'Life, or the Adventures of William Ramble, Esq.' (anon.), a novel, 3 vols., 1793. 20. 'Monthly Communications,' a periodical publication, 1793. 21. 'The Way to be Rich and Respectable,' 7th edit., London, 1796, 8vo. 22. 'A Compendium of Sacred History,' 1797, being a compilation from Stackhouse's History of the Bible. 23. 'A System of Etiquette,' Bath, 1804, 12mo; 3rd edit., London, 1828. 24. 'Detached Philosophic Thoughts of the best Writers, ancient and modern, on Man, Life, Death, and Immortality,' 2 vols., Bath, [1810], 8vo. 25. 'A Sure Way to lengthen Life with Vigor; particularly in Old Age; the result of Experience. Written by Dr. Trusler at the age of 84, 2 vols., Bath, 1819, 8vo. This is based on 'A Sure Way to lengthen Life,' which was printed in 1770 and passed through five editions.

[Autobiography; Annuaire Nécrologique, 1822, p. 339; Biogr. Dict. of Living Authors, 1816, pp. 355, 447; Critical Review, 1780, p. 442; Cromwell's Clerkenwell, p. 171; Pinks's Clerkenwell; Donaldson's Agricultural Biography, p. 65; Gent. Mag. 1778 p. 85, 1804 ii. 1105, 1820 ii. 89, 120, 1854 i. 114; London Chronicle, 18 Jan. 1770, advertisement; Lowndes's Bibl. Man. (Bohn); Marshall's Cat. of 500 celebrated Authors, 1788; New Monthly Mag. 1820, ii. 353; Nichols's Life of Hogarth; Notes and Queries, 3rd ser. iii. 133, 5th ser. iv. 345; Rivers's Lit. Memoirs of Living Authors, 1798, ii. 329; St. James's Chronicle, 26 Jan. 1769; Cat. of Dawson Turner's MSS. p. 287; Willis's Current Notes, 1853, p. 41.]

TRUSSELL, JOHN (f. 1620-1642), historical writer, was the elder of the two sons of Henry Trussell by his wife, Sarah, whose maiden name is given variously as

Ketlewood and Restwoold (Berry, Hants Genealogies, p. 143; Visit. Warwickshire, Harl. Soc. p. 93). The family came originally from Northamptonshire (Bridges, ii. 51), but the branch to which Trussell belonged had long been settled at Billesley, Warwickshire (Dugdale, ii. 714-18; Harl. Soc. Publ. iv. 28, xii. 93, xiii. 359, xvii. 298, xviii. 225).

Henry Trussell's elder brother, Thomas ( fl. 1610-1625) of Billesley, styled in the 'Visitation' the 'souldier,' was the last member of the family to own Billesley, which he sold before 1619 to Sir Robert Lee. In 1610 he wrote to Robert Cecil, earl of Salisbury, requesting his acceptance of 'a small labour composed by him and dedicated to his lordship, the object of which is to suggest means for supplying the king's private state' (Cal. State Papers, Dom. 1603-10, p. 612); he was afterwards employed as government messenger (ib. 1611-26 passim). He married Margaret, daughter of Edward Boughton of Causton. He was author of 'The Souldier pleading his own Cause . . . with an Epitome of the qualities required in the . . . officers of a private company. The second impression much enlarged with Military Instructions,' London, 1619, 8vo (Brit. Mus.); it contains some useful information on the

military practices of the time.

John Trussell is said by Wood to have been a scholar of Winchester (but cf. KIRBY). He settled down to business in that city, and took an active part in municipal politics. He became steward to the bishop of Winchester and alderman of the city, and served as mayor in 1624 and again in 1633 (Hist. and Antiq. of Winchester, 1773, ii. 289, 290; cf. Cal. State Papers, Dom. 1633-4, p. 377). But most of his time was devoted to historical research; in 1636 he published 'A Continuation of the Collection of the History of England, beginning where S[amuel] Daniel [q. v.] . . . ended, with the raigne of Edward the Third, and ending where . . . Viscount Saint Albones began . . . being a compleat history of the beginning and end of the dissension betwixt the two houses of Yorke and Lancaster. With the Matches and issue of all the Kings, Princes, Dukes, Marquisses, Earles, and Viscounts of this Nation, deceased during those times,' London, fol. Trussell's book is a very creditable production, and is much superior to many works subsequently written on the period. fulness and accuracy of information it is, at any rate, comparable with Bacon's 'Henry VII.' He does not quote his authorities, but professes to have 'examined, though not all, the most and best that have written of those times.' Differing from the chroniclers.

he eschews 'matters of ceremony' like coronations, pageants, and 'superfluous exuberances' such as 'great inundations,

strange monsters,' and the like.

Trussell next devoted himself to the history of Winchester, and in 1642 he completed his 'Touchstone of Tradition, whereby the certaintie of occurrences in this kingdom and elsewhere, before characters or letters were invented, is found out. . . . 'The work consists of five books, the second of which is dedicated to Walter Curll [q. v.], bishop of Winchester, and the fourth to Thomas Wriothesley, fourth earl of Southampton [q. v.]; it contains lists of the marquises, earls, bishops, mayors, and freemen of Winchester, besides accounts of local occurrences and antiquities. The manuscript, which passed through various hands, including those of Sir Thomas Phillipps (Wood, Athenæ, ii. 261, 270, iv. 222; GOUGH, Topography, i. 378, 387; Notes and Queries, 1st ser. vii. 616, 2nd ser. xi. 204), is now among Lord Mostyn's manuscripts (Hist. MSS. Comm. 4th Rep. App. p. 355). Bishop Nicolson guessed that it was too voluminous, and Kennet that it was too incomplete, to be published (Gough, Topography, i. 387); but it was largely used in 'A Description of Winchester, 1750, 12mo, and in the 'History and Antiquities of Winchester,' 2 vols. 1773, 12mo (see vol. i. pp. vii, 219, ii. 154). Trussell also contributed, with Michael Drayton and others, to the 'Annalia Dubrensia,' 1636, 4to, edited by Captain Robert Dover [q. v.] He married Elizabeth Collis, widow of Gratian Patten, and left issue three daughters (Berry, Hants Genealogies, p. 143).

[Authorities cited; Works in Brit. Mus. Library.] A. F. P.

TRUSSELL or TRUSSEL, WILLIAM, sometimes styled BARON TRUSSELL (fl. 1330), was son of Edmund Trussel of Peatling in Leicestershire and Cubblesdon in Staffordshire (Cal. Rot. Chart. Rec. Comm. p. 166). He was pardoned as one of the adherents of Thomas of Lancaster on 1 Nov. 1318, and was returned as knight of the shire for Northampton in 1319. Both he and his son were in arms with Thomas of Lancaster against the king at Boroughbridge in March 1322. He is said to have fled beyond seas after Lancaster's overthrow (French Chronicle of London, Camden Soc. p. 44), but he was still in Somerset with some outlaws like himself in August 1322. He escaped abroad, however, not to return until 24 Sept. 1326, when he landed with Isabella at Harwich. On 27 Oct. 1326 the elder Hugh le Despenser [q. v.] was tried before him at Winchester, Trussel being described as 'justiciarius ad hoc deputatus,' and sentenced by him to be hanged, the younger Despenser suffering a like fate on 24 Nov. 1326. Trussel delivered judgment in a long speech full of accusations of a very unjudicial character (Annales Paulini, i. 314, 317; Gesta Edwardi II, pp.

87-9). On Monday, 26 Jan. 1327, Trussel, acting as procurator of the whole parliament, solemnly renounced allegiance to Edward II at Berkeley. On 12 Feb. he received a commission of over and terminer, but on 28 Feb. was named as one of the envoys sent to the pope by King Edward to obtain the canonisation of Thomas of Lancaster (RYMER, ii. 695). Despite his absence, he seems to have held the office of escheator (Cal. Pat. Rolls, p. 27), but he probably returned to England by 18 Aug. He was appointed to another mission in March 1328 (ib. p. 250), and also in May 1330 to negotiate an alliance with the kings of Aragon, Portugal, Majorca, and Castile, but it seems likely that his departure was delayed till late in September. Part of his mission was to negotiate a marriage between Peter, the eldest son of the king of Aragon, and the king's sister Eleanor. He still continued to act occasionally as justice, but on 28 June 1331 a commission of over and terminer to him had to be confided to Richard de Wylughby, as he was too much occupied with other business of the king to act (ib. p. 138). On 25 June he received a hundred marks for his expenses while thus engaged (ib. p. 150). On 15 July 1331 he received power with John Darcy to treat for a marriage between Edward, the king's son, and the daughter of the king of France. On 18 Oct. Edward granted him the lordship of Bergues in Flanders for his services. In February 1332 he and his son William were sent on the king's service to the king of France and the court of Rome, receiving 601. from the Bardi for the expenses (Pat. Rolls, pp. 233, 255). On 24 Feb. 1333 he and three others received power to treat with Ralph, count of Eu, for a marriage between his daughter Joan and John, earl of Cornwall (ib. p. 413), and on 26 March 1334 he and others received power to renew the negotiations commenced at Montreuil, Agen, and elsewhere (RYMER, ii. 881). On 16 July 1334 he was appointed to arrange a marriage with the daughter of the lord of Lara for John of Cornwall (Cal. Pat. Rolls, p. 564), and on 2 Aug. to receive the homage of the Count of Savoy (RYMER, ii. 891). On 28 March 1335 the king appointed him to carry out his orders to prevent the members

of the university of Oxford retiring for study to Stamford (ib. p. 903). On 6 July 1336 he was appointed one of an embassy to treat with Philip of France for a joint expedition to the Holy Land, and to arrange an interview between the two kings of France (ib. p. 941). On 13 April 1337 he went with five others to treat with the Count of Flanders and the cities of Bruges, Ghent, and Ypres. He was one of the envoys appointed to treat for peace with France on 13 April 1343, May 1343 at Rome, and to treat with Flanders in July of the same year; in February 1345 for a marriage of one of the king's daughters with the son of the king of Castile; and in the same year one of the counsellors of the king's son Lionel (ib. iii. 50). He was summoned to a council which was not a regular parliament on 25 Feb. 1341-2, and he is not therefore reckoned a peer (G. E. COKAYNE), Complete Peerage, vi. 432); neither his son nor any of his descendants was ever summoned to parliament. It is quite uncertain whether it was he or his son who was one of those appointed to try the earls of Monteith and Fife, who were taken in the battle of Neville's Cross, for rebellion. The date of his death is also uncertain. Stow (Survey, ed. Strype, bk. vi. p. 21) mentions the monument of 'Sir William Trussel, kt., speaker to the House of Commons at the deposing of King Edward the Second,' in St. Michael's Chapel, Westminster Abbey. Dean Stanley (Memorials, p. 178 n.) says he died in 1364, but inconsistently identifies him with William Trussell who was speaker in 1366 (Rot. Parl. 1369). He founded in 1337 at Shottesbrooke in Berkshire a college for a warden and five priests (DUGDALE, Monasticon, vi. 1447).

The elder Trussel had a son William whose biography is difficult to disentangle from that of his father. It must have been the son who had to flee the country while Roger Mortimer remained in power (1327–1330), as the father acted as ambassador, and seems to have retained his escheatorship between the failure of Henry of Lancaster's movement of insurrection at the end of 1328 and the fall of Mortimer in October 1330. It is also probable that it was the son who was admiral of the fleet west and north of the Thames in 1339 and 1343.

[The chronicles collected in Stubbs's Chronicles of the Reigns of Edward I and Edward II, and Murimuth, Knighton, and Robert of Reading (Flores Historiarum, iii.), afford many indications, but the most important sources are the Rolls of Parliament, Parliamentary Writs, Rymer's Fædera, and the Cal. of the Charter Rolls (Record Comm.), and the Calendars of the Close

Rolls, 1307-23, 1327-30, and Patent Rolls, 1327-34, published by order of the master of the rolls; Cal. Inq. post mortem, ii. 262; Dugdale's Baronage of England, ii. 141, 142, and Foss's Judges of England.]

W. E. R.

TRYE, CHARLES BRANDON (1757-1811), surgeon, descended from the ancient family of Trye of Hardwicke in Gloucestershire, was elder son of John Trye, rector of Leckhampton, near Cheltenham, by his wife Mary, daughter of the Rev. John Longford of Haresfield, near Stroud. He was born on 21 Aug. 1757, and his parents died while he was at the grammar school in Circucester. He was apprenticed in March 1773 to Thomas Hallward, an apothecary in Worcester, and in 1778 he became a pupil of William Russell, then senior surgeon to the Worcester Infirmary. At the expiration of his indentures in January 1780 he came to London to study under John Hunter (1728-1793) [q. v.], and was appointed house apothecary or house surgeon to the Westminster Hospital, acting more particularly under the influence of Henry Watson, the surgeon and professor of anatomy at the Royal Academy. He acted as house surgeon for nearly eighteen months, and his skill as a dissector appears to have attracted the notice of John Sheldon [q. v.], who engaged him to assist in the labours of his private anatomical school in Great Queen Street. Sheldon's illness and his enforced retirement from London led to the connection being severed, and Trye returned to Gloucester, where he was appointed house apothecary to the infirmary on 27 Jan. 1783, and shortly after quitting this post he was elected in July 1784 surgeon to the charity, a position he filled until 1810. He was admitted a member of the Corporation of Surgeons on 4 March 1784. In 1793 he established, in conjunction with the Rev. Thomas Stock, a lying-in charity in Gloucester, which, after being carried on by them for seven years almost entirely at their own expense, has since been supported by the public. In 1797 he succeeded under the will of his cousin, Henry Norwood, to a considerable estate in the parish of Leckhampton, near Cheltenham, but he still continued to practise his profession, for he devoted his rents to the payment of his He opened up the stone cousin's debts. quarries at Leckhampton Hill, and constructed a branch tramway, opened on 10 July 1810, to bring the stone from the quarries to within reach of the Severn at He was admitted a fellow of Gloucester. the Royal Society on 17 Dec. 1807, and at the time of his death he was a member of the Royal Medical Society of Edinburgh.

Trye was a man of considerable local importance. As a surgeon he acquired unusual skill in performing some of the most difficult operations. He was the steady friend and promoter of vaccination, and Jenner had a

high opinion of his abilities.

He died on 7 Oct. 1811, and was buried in the churchyard of St. Mary de Crypt at Gloucester. A plain tablet, with an inscription prepared by himself, was put up in the church at Leckhampton, while a public memorial to perpetuate his memory was placed in Gloucester Cathedral. He married, in May 1792, Mary (d. 1848), the elder daughter of Samuel Lysons, rector of Rodmarton, near Cirencester (and sister of the author of the 'Environs'), by whom he had ten children, and of these three sons and five daughters survived him.

Trye published: 1. 'Remarks on Morbid Retentions of the Urine,' Gloucester, 1774, 8vo; another edition, 1784. 2. 'Review of Jesse Foote's Observations on the Opinions of John Hunter on the Venereal Disease," London, 1787, 8vo. This is the work by which Trye is now best known. It is a spirited defence of his old master against the scurrilous attacks of his enemy. 3. 'An Essay on the Swelling of the Lower Extremities incident to Lying-in Women,' London, 1792, 8vo. 4. 'Illustrations of some of the Injuries to which the Lower Limbs are exposed, London, 1802, 4to. 5. 'Essay on some of the Stages of the Operation of cutting for Stone,' London, 1811, 8vo.

There is a medallion-bust of Trye by Charles Rossi, R.A., in the west end of the north aisle of Gloucester Cathedral. It was engraved by J. Nagle from a drawing by

Richard Smirke.

[A Sketch of the Life and Character of the late C. B. Trye, by D. Lysons of Rodmarton, privately printed, 4to, Gloucester, reprinted with additions at Oxford, 1848, 32mo; Med. and Phys. Journal, 1811, xxvi. 508; Fosbroke's Gloucester, 1819, p. 149; Gent. Mag. 1811, ii. 487; valuable information kindly obtained by Mr. H. Y. J. Taylor of Gloucester, Dr. Oscar Clarke, physician to the Gloucester Infirmary, and from the late James B. Bailey, librarian to the Royal College of Surgeons of England. D'A. P.

TRYON, SIR GEORGE (1832-1893), vice-admiral, third son of Thomas Tryon (d. 1872) of Bulwick Park, Northamptonshire, by his wife Anne (d. 1877), daughter of Sir John Trollope, sixth baronet, was born on 4 Jan. 1832. The Tryons are believed to have been of Dutch origin, but have been seated at Bulwick since the reign of James I. After a few years at Eton he entered the navy

the Wellesley, then fitting for the flag of Lord Dundonald as commander-in-chief of the North American station. He was somewhat older than was usual, and a good deal bigger. When he passed for midshipman he was over eighteen, and was more than six feet. His size helped to give him authority, and his age gave him steadiness and application; zeal and force of character were natural gifts, and when the Wellesley paid off in June 1851 he had won the very high opinion of his commanding officer. A few weeks later he was appointed to the Vengeance, with Captain Lord Edward Russell [q. v.], for the Mediterranean station, where he still was at the outbreak of the Russian war. On 15 March 1854 he passed his examination in seamanship, but continuing in the Vengeance, from her maintop watched the battle of the Alma, in which his two elder brothers were engaged. Shortly after the battle of Inkerman he was landed for service with the naval brigade, and a few days later was made a lieutenant into a death vacancy of 21 Oct., the admiral writing to him, 'You owe it to the conduct and character which you bear in the service.' In January 1855 Tryon was re-embarked and returned to England in the Vengeance; but when he had passed his examination at Portsmouth, he was again sent out to the Black Sea as a lieutenant of the Royal Albert-flagship of Sir Edmund (afterwards Lord) Lyons [q.v.], whose captain, William Mends, had been the commander of the Vengeance. Royal Albert returned to Spithead in the summer of 1858, formed part of the queen's escort to Cherbourg in July, and was paid off in August. In November Tryon was appointed to the royal yacht, from which he was promoted to be commander on 25 Oct. 1860.

In June 1861 he was selected to be the commander of the Warrior, the first British seagoing ironclad, then preparing for her first commission, considered to be somewhat of the nature of a grand and costly experiment. Tryon remained in her, attached to the Channel fleet, till July 1864, when he was appointed to an independent command in the Mediterranean, the Surprise gunvessel, which he brought home and paid off in April 1866. He was then (11 April) promoted to the rank of captain. During the next year he went through a course of theoretical study at the Royal Naval College at Portsmouth, and in August 1867 was away fishing in Norway, when he was recalled to go out as director of transports in Annesley Bay, where the troops and stores were in the spring of 1848, as a naval cadet of landed for the Abyssinian expedition. The

work, neither interesting nor exciting, was extremely hard in a sweltering and unhealthy climate. His talent for organisation, his foresight and clearheadedness, his care and his intimate knowledge of details strongly impressed all the officers, naval and military, with whom he came in contact, and won the esteem and regard of the masters of the transports-men not always the most amenable to discipline—who after his return to England presented him with a handsome service of plate in commemoration of their gratitude for his influence and management, his justice and general kindness, his perseverance and forbearance, to which they considered the success of the work largely due. His health, however, was severely tried, and for some months after his return to England he was very much of an invalid. On 5 April 1869 he married Clementina, daughter of Gilbert John Heathcote, first lord Aveland, and went for a tour in Italy and Central Europe, settling down in the autumn near Doncaster.

In April 1871 he was appointed private secretary to Mr. Goschen, then first lord of the admiralty; and, though his want of time and service as a captain might easily have caused some jealousy or friction, his goodhumoured tact and ready wit overcame all difficulties, and won for him the confidence of the navy as well as of Mr. Goschen. January 1874 he was appointed to the Raleigh, again an experimental ship, and commanded her for upwards of three years in the flying squadron, in attendance on the Prince of Wales during his tour in India, and in the Mediterranean. In June 1877 he was appointed one of a committee for the revision of the signal-book and the manual of fleet evolutions, and in October 1878 took command of the Monarch, again in the Mediterranean, one of the fleet with Sir Geoffrey Hornby in the sea of Marmora, and in the autumn of 1880 with Sir Frederick Beauchamp Paget Seymour (afterwards Lord Alcester) [q. v.] in the international demonstration against the Turks in the Adriatic. During the summer and autumn of 1881 Tryon was specially employed as senior officer on the coast of Tunis, and by his 'sound judgment and discretion' gained the approval of the foreign secretary and the lords of the admiralty. In January 1882 the Monarch was paid off at Malta, and shortly after his return to England Tryon was appointed secretary of the admiralty, which office he held till April 1884, and was in the autumn of 1882 largely concerned in the establishment of the department of naval intelli-

On 1 April 1884 he was promoted to the rank of rear-admiral, and in December left England to take the command-in-chief of the Australian station, where, during the war 'scare' of 1885 and afterwards, he distinctly formulated the scheme of colonial defence which has been subsequently carried into effect. In June 1887 he returned to England; on the 21st he was nominated a K.C.B. (one of the jubilee promotions); and after a few months' holiday, including a season's shooting, he was appointed in April 1888 to the post of superintendent of reserves, which carried with it also the duty of commanding one of the opposing fleets in the mimic war of the summer manœuvres. This Tryon performed for three years, bringing into the contest a degree of vigour which, especially in 1889, went far to solve some of the strategic questions then discussed in naval circles (Edinburgh Review, January 1890, pp. 154-62). He also at this time wrote an article on 'National Insurance' (United Service Magazine, May 1890), in which he put forward a scheme for the protection of commerce, and especially of the supply of food in time of war. This scheme was not favourably received by shipowners and merchants, and, indeed, Tryon's principal object was probably rather to lift the discussion out of the academic or abstract groove into which it had got, and to force people to consider the question as one of the gravest practical importance.

On 15 Aug. 1889 he became a vice-admiral, and in August 1891 he was appointed to the command of the Mediterranean station, where, as often as circumstances permitted, he collected the fleet for the practice of evolutions on a grand scale. About his methods much was afterwards said, and especially about one -manœuvring without signals-which has been freely denounced as most dangerous, and, in fact, suicidal. But Tryon conceived it to be the best and most fitting training for the manœuvres of battle. It was, too, repeatedly practised by the fleet without any untoward incident, and it had nothing to do with the dreadful accident which closed Tryon's career. The manœuvre which resulted in that calamity was ordered deli-

berately, by signal.

On the morning of 22 June 1893 the fleet weighed from Beyrout, and a little after 2 p.m. was off Tripoli, where it was intended to anchor. The ships were formed in two columns twelve hundred yards apart; and about half-past three the signal was made to invert the course in succession, turning inwards, the leading ships first. The two leading ships were the Victoria, carrying

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Tryon's flag, and the Camperdown, carrying the flag of the second in command, Rear-admiral Markham. It was clear to every one in the fleet, except to Tryon himself, that the distance between the columns was too small to permit the ships to turn together in the manner prescribed, and by some, at least, of the captains, it was supposed that Tryon's intention was for the Victoria and the ships astern of her to turn on a large circle, so as to pass outside the Camperdown and the ships of the second division. That this was not so was only realised when it was seen that the two ships, turning at the same time, both inwards, must necessarily come in collision. They did so. It was a question of but two or three seconds as to which should give, which should receive the blow. The Victoria happened to be by this short time ahead of the Camperdown; she received the blow on her starboard bow, which was cut open; as her bows were immersed her stern was cocked up, she turned completely over and plunged head first to the bottom. The boats of the other ships were immediately sent to render what assistance they could, but the loss of life was very great. Tryon went down with the ship, and was never seen again. The most probable explanation of the disaster seems to be a simple miscalculation on the part of the admiral, a momentary forgetfulness that two ships turning inwards needed twice the space that one did. As the two ships were approaching each other and the collision was seen to be inevitable, Tryon was heard to say 'It is entirely my fault.'

A portrait, after a drawing by C. W. Walton, is prefixed to the 'Life' by Admiral Fitzgerald (1897), while at p. 72 is a reproduction of a miniature painted by Easton in

1857.

[Tryon's life, both public and private, is fairly and sympathetically described in the Life by Rear-admiral C. C. Penrose-Fitzgerald, London, 1897, 8vo. A more detailed narrative of the loss of the Victoria is in the Blue-book, containing the minutes of the court-martial; cf. Brassey's Naval Annual, 1894 (art. by Mr. J. R. Thursfield). See also the article by Vice-Admiral Colomb in the Saturday Review, 27 Feb. 1897.]

TRYON, THOMAS (1634-1703), 'Pythagorean,' the son of William Tryon, a tiler, and his wife Rebeccah, was born at Bibury, near Cirencester, on 6 Sept. 1634. He was sent to the village school, but had barely learned to read when he was put by his father to spinning and carding, at which industry he worked from 1643 to 1646, earning two shillings a week and upwards. But

his predilection was for the life of a shepherd, and he tended a small flock for his father from his eleventh to his eighteenth year, when he 'grew weary of shepherdizing, and had an earnest desire to travel.' Having relearned his letters and saved three pounds, he trudged to London, and, with his father's approval, bound himself apprentice to 'a castor-maker' (i.e. hatter) in Bridewell Dock, Fleet Street. He followed his master's example in becoming an anabaptist, and worked overtime to provide himself with books for astrological and medical study. About 1657, as a result of a perusal of the mystical works of Behmen, he underwent a phase of spiritual revolt and broke with the anabaptists. 'The blessed day-star of the Lord began to arise and shine in my heart and soul, and the Voice of Wisdom . . called upon me for separation and self-denial ... retrenching vanities and flying all intemperance. . . . I betook myself to water only for drink, and forebore eating any kind of flesh or fish, confining myself to an abstemious self-denying life. My drink was only water, and food only bread and some fruit. But afterwards I had more liberty given me by my guide, Wisdom, viz. to eat butter and cheese. My clothing was mean and thin, for in all things self-denial was now become my real business' (Some Memoirs, p. 27). This strict life he maintained for more than a twelvemonth, relapsing, however, at intervals during the next two years, the natural result of such an ascetic life; but at the end of this period he had become confirmed in his reform, and he practised it strictly until death. In 1661 he married 'a sober young woman,' Susanna, whom he did not succeed in converting to his own 'innocent way of living.' After his marriage he visited Barbados, where he extended his trade in 'beavers,' and on his return, his business in the city continuing to prosper, he settled down with a young family at Hackney. There, in his forty-eighth year, he became conscious of an inward instigation to write and publish his convictions to the world. writings are a curious medley of mystical philosophy and dietetics, his objects being, as he himself informs us, to 'recommend to the world temperance, cleanness, and innocency of living . . . to give his readers Wisdom's bill of fare . . . and at the same time to write down several mysteries concerning God and his government '(ib. p. 55). He strongly recommends a vegetable diet, together with abstinence from tobacco, alcohol, and indeed all luxuries; but recognising that, in spite of his admonitions, people would still imbibe strong drinks and

'gorge themselves on the flesh of their fellow animals,' he gives some practical information on the subject of meats, and wrote a little treatise on the proper method of brewing (No. 9, below). In his horror of war and his advocacy of silent meditation, as well as in his mystical belief, he forms an interesting link between the Behmenists and the early quakers; and he seems to have been widely read by sectaries of various schools both in England and America. Benjamin Franklin was greatly impressed when a youth by the perusal of 'The Way to Health,' and became for the time being a 'Tryonist;' nor is it in any degree fanciful to discover a marked likeness between the style of Franklin and the quaint moralising of Tryon, though there is in the latter a vein of mystical piety to which 'Poor Richard,' with all his virtues, is a stranger. Many of Tryon's positions were repeated in 1802 by Joseph Ritson in his 'Essay on Abstinence from Animal Food,' and some opinions are quoted from 'Old Tryon' (p. 80), though Ritson seems to have owed his inspiration more directly to Rousseau. Views somewhat similar to those of Tryon, but in a more refined form, were held by Lewis Gompertz [q. v.], the founder of the 'Society for the Prevention of Cruelty to Animals,' who was in 1832 denounced by an ultraorthodox follower as a 'Pythagorean.'

Tryon died at Hackney on 21 Aug. 1703, leaving house property to his surviving daughters-Rebeccah, married to John Owen; and Elizabeth, married to Richard Wilkinson. It was believed that he had prepared a complete autobiography, but his executors were able to discover among his papers merely a fragment, or perhaps a rough draft only, of the early portion, and this was published by T. Sowle, the well-known quaker book-seller, in 1705, as 'Some Memoirs of the Life of Mr. Tho. Tryon, late of London, Merchant,' London, 12mo. Appended to the volume is a list of rules for Tryon's followers; but it is at least doubtful whether a society was ever organised in obedience to this paper constitution. Prefixed to some copies is an engraved portrait by R. White, from the block which had already supplied the frontispiece to some of his works. It depicts a man of severe aspect, with a squareshaped and very massive head. The portrait was re-engraved for Caulfield's ' Portraits of Remarkable Persons.' The British Museum copy of the rare 'Memoirs' is unfortunately mutilated.

Tryon's chief works were: 1. 'A Treatise on Cleanness in Meats and Drinks, of the Preparation of Food . . . and the Benefits of

Clean Sweet Beds; also of the Generation of Bugs and their Cure. . . to which is added a short Discourse of Pain in the Teeth,' London, 1682, 4to (Brit. Mus.) 2. 'The Good Housewife made a Doctor; or Health's Choice and Sure Friend,' London, 1682 (WATT), 1692, 12mo (Brit. Mus.) 3. 'Health's Grand Preservative; or the Women's Best Doctor . . . shewing the Ill-Consequences of drinking Distilled Spirits and smoaking Tobacco . . . with a Rational Discourse on the excellency of Herbs,' London, 1682, 4to (Brit. Mus.) The work commonly referred to as the 'Way to Health,' 1691, 8vo, is a second edition of this manual; 3rd edit. 1697. Mrs. Aphra Behn addressed lines to Tryon as the author of this work. 4. 'A Dialogue between an East Indian Brackmanny . . . and a French Gentleman . . . concerning the present Affairs of Europe, 1683, 8vo; 2nd ed. 1691 (see HALKETT and 5. 'A Treatise of Dreams and LAING). Visions,' 2nd ed. London [1689], 8vo; another edition, entitled 'Pythagoras his Mystick Philosophy reviv'd, or the Mystery of Dreams unfolded,' London, 1691, 8vo (Brit. Mus.) 6. 'Friendly Advice to Gentlemen Planters of East and West Indies,' London, 1684, 8vo (Bodleian; Lowndes). This is an enlightened plea for the more humane treatment of negro slaves. 7. 'The Way to make all People Rich; or Wisdom's Call to Temperance and Frugality,' London [1685], 12mo (HALKETT and LAING; DOUCE, Catalogue, p. 279). 8. 'Monthly Observations for Preservation of Health, by Philotheos Physiologus,' London, 1688, 8vo (Bodleian). 9. 'New Art of Brewing Beer, Ale, and other Sorts of Liquors,' 2nd edit. 1691, 12mo (Gordon); 3rd edit. 1691 (Brit. Mus.) 10. 'Wisdom's Dictates; or Aphorisms and Rules, Physical, Moral, and Divine . . . to which is added a Bill of Fare of Seventy-five Noble Dishes of excellent Food, London, 1691, 12mo; 2nd edit. 1696, 12mo (Brit. Mus. with manuscript notes). 11. 'A New Method of educating Children; or Rules and Directions for the well ordering and governing them,' London, 1695, 12mo (Brit. Mus.) 12. 'Miscellanea; or a Collection of Tracts on Variety of Subjects [chiefly medical], London, 1696, 12mo (Brit. Mus.) 13. The Way to save Wealth, shewing how a Man may live plentifully for Two-pence a Day, London, 1697, 12mo (Brit. Mus. imperf.) 14. 'England's Grandeur and Way to get Wealth; or Promotion of Trade made easy and Lands advanced,' London, 1699, 4to (Brit. Mus.) 15. 'Tryon's Letters, Domestick and Foreign, to several Persons of Quality occasionally distributed in Subjects,' London, 1700, 8vo (Brit. Mus.) 16. 'The Knowledge of a Mans Self the surest Guide to the True Worship of God and Good Government of the Mind and Body... or the Second Part of the Way to Long Life, Health and Happiness,' London, 1763, 8vo, to which was appended in the following year a third part, London, 8vo (Brit. Mus.)

[Tryon's Works in the British Museum; 'A Pythagorean of the Seventeenth Century,' a Paper read before the Liverpool Literary and Philosophical Society on 3 April 1871 by the Rev. Alexander Gordon; Williams's Ethics of Diet, 1896, pp. 242-8; The Post Boy robbed of his Mail, 1692, vol. ii., Letter lxvi.; Monthly Repository, ix. 170; Franklin's Autobiography, ed. Bigelow, Philadelphia, 1868; Caulfield's Portraits of Remarkable Persons, 1819, i. 54-6; Noble's Continuation of Granger's Biogr. Hist. i. 275-6; Halkett and Laing's Dict. of Anon. and Pseudon. Lit. pp. 970, 1654, 2795; Hazlitt's Collections and Notes, 1876; Springer's Wegweiser in der vegetarianischen Literatur, Nordhausen, 1800, p. 54; Graham's Science of Human Life, 1854, p. 528.]

TRYON, WILLIAM (1725-1788), governor of New York, a descendant of Abraham Tryon of Bulwick, Northamptonshire, of a family which had migrated to England in consequence of Alva's cruelties in the Low Countries, was born in 1725. He obtained a commission as captain of the first regiment of footguards in 1751, and in 1758 became lieutenant-colonel. Shortly afterwards he married a lady named Wake, who had a large fortune and was related to Wills Hill, second viscount Hillsborough [q. v.], who was in September 1763 appointed first commissioner of trade and plantations. Through Hillsborough's influence Tryon was appointed lieutenant-governor of North Carolina, where he arrived to take up his office on 27 June 1764, and, on the death of Governor Arthur Dobbs on 20 July 1765, he was appointed governor with an allowance of 1,000l. a year from the British treasury (Addit. MS. 33056, f. 202). A firm administrator, he led in person a force against some formidable rioters in the province, who called themselves 'regulators,' and summarily crushed the insurrection (1770). By a policy of blandishment in which he was aided by his wife, he extracted a large sum from the assembly towards the erection of a governor's house (Tryon's Carolina Letter-book, 1764-71, was bought for Harvard College in 1845). In July 1771 Tryon effected an exchange with the Earl of Dunmore, and became governor of New York, whither he arrived in the

sloop Sukey on 8 July. He brought with him the reputation of a vigorous and able administrator, and was received with feasts and addresses. In his opening message to the provincial assembly he urged the claims of the New York hospital and the formation of an efficient force of militia. In December 1772 he was able to report to Dartmouth 'the most brilliant militia review ever held within his majesty's American dominions.'

He identified himself with the colony by speculating largely in land, and during the August of 1772 paid a visit to the Indian country. A new district, named Tryon County, was settled west of the Schenectady. In April 1773 he wrote to Lord Hyde, requesting 'some solid reward for his services' in North Carolina and elsewhere. On 29 Dec. 1773 the New York government house in Fort George accidentally caught fire and was consumed in two hours. The governor and his lady escaped on to the ramparts, but Miss Tryon nearly perished in the flames. Five thousand pounds was voted to the governor for his losses. In the following April Tryon sailed on a visit to England in the Mercury packet, receiving upon his departure addresses of regret and esteem from all the corporate bodies in the city. He had made a large grant of land to King's College, which conferred upon him the honorary degree of LL.B. While in England he strongly recommended to Dartmouth a conciliatory attitude (Dartmouth Papers, ii. 292).

Tryon was ordered back to his post in May 1775; he sailed on board the Johana from Spithead on 9 May, and arrived at New York on 25 June 1775. The colonies were already in a state of rebellion, and Washington had passed through the city to take up his post as commander of the American forces on the very morning of the governor's return. Hostile shots were exchanged in New York Harbour in August 1775, and on 19 Oct. Tryon (who had already written to ask discretionary leave to return home) thought it wise to seek refuge on the sloop Halifax; he removed thence to the 'Dutchess of Gordon, ship,' in which he remained now in the North River, and now off Sandy Hook, for nearly a year, sending a number of important despatches to the government, but impotent to control the course of events. He re-entered New York in September 1776 upon Howe's making himself master of that city. He was warmly welcomed by the loyalists in the city, and in April 1777 took command of a corps of provincial loyalists. Early in 1778 he asked permission to resign his governorship for a

military employment, and by a despatch from Lord George Germain (dated Whitehall, 5 June 1778) he was appointed to the command of the 70th (or Surrey) regiment, and at the same time promoted major-general 'in America.' James Robertson (1720?-1788) succeeded him as civil governor of New York, this being the last British appointment to that post. Tryon's lands were forfeited, and he was attainted by an act of congress dated 22 Oct. 1779. In the meantime he had been urging by every means in his power a more vigorous conduct of the war, and called upon the government to undertake a system of 'depredatory excursions.' He succeeded in obtaining power to issue letters of marque, and claimed that his privateers had greatly damaged the enemy; he further recommended that a reward should be offered for the capture of members of congress. In the summer of 1779 he made a successful expedition into Connecticut, and during the succeeding winter Sir Henry Clinton left him in command of the troop in the New York district. Early in 1780, however, a 'very severe gout' compelled his return to England, and his health precluded him from taking further service in America. He was promoted lieutenant-general on 20 Nov. 1782, and died at his house in Upper Grosvenor Street on 27 Dec. 1788. He was buried at Twickenham. No portrait of Tryon is believed to be extant. His autograph and coat of arms are facsimiled in Wilson's 'Memorial History of the City of New York.'

Tryon's correspondence with Lord George Germain occupies a large part of vol. viii. of the 'Documents relating to the Colonial History of New York State,' 1857, 4to, which forms the chief authority. Next in importance are the Dartmouth Papers, Hist. MSS. Comm., 14th Rep., App. x. freq.; other fragments of Tryon's official correspondence are in Add. MSS. 21673 and 21735 passim; see also Sabine's Loyalists of the American Revolution, 1864, ii. 364-6; Grant Wilson's Memorial Hist. of New York, 1892, vol. ii. chap. viii.; Roberts's Planting and Growth of Empire State, 1887; Lecky's Hist. of England, iii. 414, iv. 116; Winsor's Hist. of America, vol. vi.; Williamson's North Carolina, Philad. 1812, ii. 113-63; Records of North Carolina, 1890, vol. vii.; Northamptonshire Notes and Queries, 1894, p. 236; Gent. Mag. 1788, i. 179.] T. S. 1788, i. 179.]

TUATHAL (d. 544), king of Ireland, called Maelgarbh, Rougherown, to distinguish him from Tuathal Teachtmhar, to whom the Irish historians attribute the subjugation of the Aithech Tuatha and restoration of the Milesian line in A.D. 76, was son

of Cormac the blind, son of Cairbre, son of Niall Naighiallach [q. v.], and was therefore second cousin of Muircheartach Mor [q.v.], whom he succeeded in 533 as king of Ireland. His power was resisted by the Cianachta, a tribe in the east of Meath and Louth, but he defeated them at the battle of Cluanailbhe in Meath. They had probably supported Dermot's claim to be ardrigh; Dermot was son of Cearbhall, son of Conall Cremthain, son of Niall Naighiallach, and, after the defeat of the Cianachta, he was obliged to live as a fugitive, and as such took part in the foundation of Clonmacnoise [see CIARAN]. According to a story in the English version of the 'Annals of Clonmacnoise,' Tuathal offered a reward for Dermot's heart. Dermot's foster brother Maelmordha rode into Tuathal's presence with an animal's heart on a spear, as if to claim the reward, and when close to the king stabbed him with the spear and was himself slain. This assassination is said to have taken place in 544 at a spot called Greallach, but which of the several localities called by this Irish equivalent of Slough is not clear in the chronicles. Dermot succeeded Tuathal as king of Ireland.

[O'Donovan's Annala Rioghachta Eireann, i. 181, Dublin, 1851; Hennessy's Annals of Ulster (Rolls Ser.), i. 48.] N. M.

TUCHET. [See Touchet.]

TUCKER, ABRAHAM (1705-1774), philosopher, born in London on 2 Sept. 1705, was the son of a London merchant, descended from a Somerset family, by Judith, daughter of Abraham Tillard. His parents dying during his infancy, he was left to the guardianship of his uncle, Sir Isaac Tillard. Sir Isaac was an honourable and generous man, who earned the warm gratitude of his nephew both by his precept and by his example. He was less distinguished for literary than for religious culture, and when the boy had to write formal letters to relations told him to adopt as a model the epistles of St. Paul. Tucker was at a school at Bishop Stortford till 1721, when he was entered as a gentleman commoner at Merton College, Oxford. There, besides studying philosophy and mathematics, he became a good French and Italian scholar, and cultivated a considerable talent for music. He was entered at the Inner Temple, and made himself a fair lawyer, though he was never called to the bar, and only used his knowledge in the discharge of his duties as justice of the peace. He made a few vacation tours, one of them on the continent, and in 1727 bought Betchworth Castle, near Dorking, with a considerable landed estate. He studied agriculture carefully, and made collections from works upon the subject. On 3 Feb. 1736 he married Dorothy, daughter of Edward Barker of East Betchworth, cursitor baron of the exchequer. She died on 7 May 1754, leaving two daughters. He is said to have been a most affectionate husband, and transcribed his correspondence with his wife, calling it a 'Picture of artless Love.' After her death he undertook the education of his daughters. He cared little for politics, and refused to stand for the county. Once he attended a county meeting at Epsom, and was ridiculed in a ballad by Sir Joseph Mawbey [q. v.], which represented him as overwhelmed by the eloquence of the whig leaders. He made fun of his own performance, and set the ballad to music.

About 1756 he began to write the book by which he is known, 'The Light of Nature Pursued.' He spent much time and labour over this, writing out the whole twice and translating classical authors to improve his He found, however, that 'correction was not his talent' (Introduction), and finally made little alteration in the first draft. In 1763 he published a specimen on 'Freewill, Foreknowledge, and Fate, by Edward Search, which was criticised in the 'Monthly Review.' Tucker replied to some strictures in a very good-humoured pamphlet called 'Man in Quest of himself, by Cuthbert Comment,' 1763. In 1768 he printed the first four volumes of his book, still calling himself 'Edward Search.' The last three were posthumously published, edited by his daughter Judith, in 1778. He became blind in 1771. He accepted the infirmity with admirable equanimity, laughed at the blunders into which it led him, and invented a machine to enable himself to write. His daughter attended to him most affectionately, transcribed all his work for the press, and learnt enough Greek to be able to read to him his favourite authors. He finished his book in 1774, and died with 'perfect calmness and resignation' on 20 Nov. in the same year. There is a tablet to his memory in Dorking church. Tucker, though not strong, was a man of very active habits. He rose early to work at his book, and took regular exercise. In the country he superintended the management of his estates. In London, where he spent some months of the year, he was fond of the society of congenial spirits, and famous for his skill in 'Socratic disputations.' He kept up his walking in town by various pretexts, going from his house in Great James Street to St. Paul's to see what it was o'clock. He does not seem to have been known in literary circles, and his chief friend

was a cousin, James Tillard, known only as one of the objects of Warburton's antipathy. A portrait, by Say, was at Betchworth Castle.

Tucker's eldest daughter, Judith, inherited his estates, and died unmarried on 26 Nov. 1794. His other daughter, Dorothea Maria, married Sir Henry Paulet St. John, bart., of Dogmersfield Park, Hampshire, on 27 Oct. 1763, and died on 5 May 1768, leaving an only child, Sir H. P. St. John Mildmay, who prefixed a short notice of his grandfather's life to the 1805 edition of the 'Light of Nature.' Betchworth Park was bought in 1834 by Henry Thomas Hope, who dismantled the house and added the park to that of Deepdene. The ruins of the house remain. Tucker is an example of a very rare species the philosophical humourist, and is called by Mackintosh a 'metaphysical Montaigne.' The resemblance consists in the frankness and simplicity with which Tucker expounds his rather artless speculations, as he might have done in talking to a friend. He was an excellent country squire, not more widely read than the better specimens of his class, but of singularly vivacious and ingenious intellect. His illustrations, taken from the commonest events and objects, are singularly bright and happy. He has little to say upon purely metaphysical points, in which he accepts Locke as his great authority; but his psychological and ethical remarks, though unsystematic and desultory, are full of interest. He was obviously much influenced by Hartley, whom, however, he seems to have disliked. His chief interest was in ethical discussions. Paley, in the preface to his 'Moral and Political Philosophy,' confesses his obligations to Tucker, and their doctrines are substantially the same. Paley found in Tucker more original thinking upon the subjects treated 'than in any other [writer], not to say than in all others put together.' He tried, he says, to state compactly and methodically the thoughts diffused through Tucker's 'long, various, and irregular work.' Tucker's garrulity and constant repetitions have no doubt repelled readers who cannot stand seven volumes of rambling philosophical gossip, but it is impossible to dip into any chapter without finding some charm in the quaint and goodhumoured naïveté of the writer. Hazlitt tried to make Tucker acceptable by an abridgment (1807), which, though apparently well executed, loses the dramatic charm of Tucker's erratic speculations. The book, if philosophically obsolete, has charmed many other critics. Mackintosh praises him with discrimination, and gives some specimens of his felicities (Ethical Philosophy, 1872, p. 174, &c.: MACKINTOSH, Miscell. Works, 1851, pp. 83-5, and Life, i. 455). In Sir James Stephen's essay upon Isaac Taylor in the 'Ecclesiastical Biography' is a warm eulogy upon Tucker, followed by an imitation of one of his best chapters, the 'Vision.

Tucker's works are: 1. 'The Country Gentleman's Advice to his Son on the Subject of Party Clubs,' 1755. 2. 'Freewill, Foreknowledge, and Fate: a Fragment by Edward Search,' 1763. 3. 'Man in Quest of himself, by Cuthbert Comment,' 1763 (reprinted in Parr's 'Metaphysical Tracts, 1837). 4. 'The Light of Nature Pursued, by Edward Search,' 4 vols., 1768; the remaining three volumes, as 'Posthumous Works of Abraham Tucker,' edited by his daughter, appeared in 1778; second edition, with a 'life' by Mildmay (see above), in 7 vols. 8vo, appeared in 1805; a third edition in 2 vols. 8vo (with the 'life') in 1834; reprinted in 1836, 1837, 1842, 1848; it was also published in America in 1831 and later. 5. 'Vocal Sounds, by Edward Search,' rivately printed in 1773; an attempt to fix the sounds represented by letters, with a queer specimen of English hexameters.

[Life prefixed to his works as above; Manning and Bray's Surrey, i. 558-9, iii. p. cvii.]
L. S.

TUCKER, BENJAMIN (1762-1829), secretary of the admiralty and surveyorgeneral of the duchy of Cornwall, son of Benjamin Tucker (d. Crediton, 1817), a warrant officer in the navy, by Rachel, daughter of John Lyne of Liskeard, was born on 18 Jan. 1762. His brother was for many years foreman of shipwrights in Plymouth dockyard. He received a good education, and was brought up in the navy. In 1792 he was purser of the Assistance; in April 1795 he was appointed purser of the Pompée, one of the Channel fleet. From her he was moved in January 1798 to the London, which in the course of the summer joined the Mediterranean fleet, then off Cadiz under the command of the Earl of St. Vincent [see Jervis, John]. On 11 July 1798 he was discharged from the London as St. Vincent's secretary, and from that time his career was practically identified with St. Vincent's. He continued with him during the remainder of his time in the Mediterranean; was again with him when he commanded the fleet off Brest, and when St. Vincent was appointed first lord of the admiralty, when his intimate knowledge of the working of the service, perhaps, too, of the rascalities practised in the dockyards, rendered his assistance most valuable in

the war which St. Vincent waged against the prevalent iniquities. He was for some time one of the commissioners of the navy, and was then appointed second secretary of the admiralty; and, though his name did not come prominently before the public, it was well known to all who were directly interested that in this attack he was St. Vincent's main support. There were of course many who said that he was dishonest and unscrupulous; that his one object was to curry favour with his chief; and that, as St. Vincent wanted evidence, he took care that the evidence should be forthcoming. In one instance, the attack on Sir Home Riggs Popham [q.v.], he seems to have been mistaken; Popham's innocence of the charges was fully established; but the evidence, which Tucker certainly did not invent, was sufficient to render an investigation necessary. After St. Vincent retired, Tucker was on 28 June 1808 appointed surveyor-general of the duchy of Cornwall, in which capacity, on 3 March 1812, he presented to the prince regent 'an elegant snuffbox made of silver' extracted from the Wheal Duchy silver mine at Calstock (Gent. Mag. 1812, i. 286). He had previously drawn up in 1810, and presented to the duke, a 'Report' as to the feasibility of forming a roadstead for the Scilly Isles. He obtained a long lease of Trematon Castle, near Saltash, and built the modern house. He died at the house of his brother Joseph in Bedford Row, London, on 11 Dec. 1829. He was twice married, and left issue. His eldest son, Jedediah Stephens Tucker, published in 1844 'Memoirs of the Forl of St. Vincent', 'A. of the Earl of St. Vincent' (2 vols. 8vo), mainly written from his father's notes, put together for the express purpose, and with St. Vincent's knowledge. Another son, John Jervis Tucker, born in 1802, died an admiral in 1886.

[Official documents in the Public Record Office; information from the family; Gent. Mag. 1830, i. 88; Boase and Courtney's Bibl. Cornub. ii. 808, iii. 1353; J. S. Tucker's Memoirs of the Earl of St. Vincent; Brenton's Life of the Earl of St. Vincent; Raikes's Memoir of Sir J. Brenton, p. 421. See also the references under Popham, Sir Home Riggs; a remarkable letter of Tucker in Naval Chronicle, xiii. 368; and the list of pamphlets under Jervis, John, Earl of St. Vincent.]

TUCKER, CHARLOTTE MARIA (1821-1893), known by the pseudonym 'A. L. O. E.,' i.e. A Lady Of England, writer for children, born at Friern Hatch, Barnet, on 8 May 1821, was the sixth child and third daughter of Henry St. George Tucker [q. v.] and his wife Jane, daughter of Robert Bos-

well of Edinburgh, a writer to the signet, who was nearly related to Johnson's biographer. In 1822 the Tucker family settled in London at 3 Upper Portland Place. Charlotte was educated at home, and as a girl was fond of writing verses and plays. In her father's house she saw much society; among her father's friends were the Duke of Wellington, Lord Metcalfe, Lord Glenelg, and Sir Henry Pottinger. Throughout life Charlotte was particularly devoted to a younger sister, Dorothea Laura, who married, on 19 Oct. 1852, Otho Hamilton.

About 1849 Miss Tucker commenced visiting the Marylebone workhouse, but it was not until after the death of her father on 14 June 1851 that she began her literary career. Her first book, 'Claremont Tales,' was published in 1852, and from that date until her death scarcely a year passed without one or more productions from her pen. She devoted the proceeds of her books to

charitable purposes.

On the death of Mrs. Tucker in July 1869, the London house was given up, and for the next six years Charlotte lived with her brother St. George at Bracknell, Windlesham, and Binfield. For some time Miss Tucker had thought of undertaking missionary work in India, and finding herself in 1875 without home ties, and with sufficient means to render her independent of missionary funds, she set to work at the age of fifty-four to study Hindustani. But, although she learned the grammar and construction with ease, she never mastered any Indian language colloquially. She went to India as an independent member of the Church of England Zenana Society in October 1875. From Bombay she went to Allahabad, and thence to Amritsar, which she reached on 1 Nov. 1875. In December 1876 she moved to Batala, a populous city to the north-east of Lahore, which was thenceforth the centre of her missionary work. In 1878 the Baring High School for native Unristian boys was permanently established at Batala, and under its shadow Miss Tucker resided, taking great interest in the pupils. At times she was the only Englishwoman within twenty miles. She helped by her liberality to found a 'plough' school for Indian boys not yet Christians, who as soon as they became converts were drafted into the high school.

Miss Tucker's work consisted in zenana visiting and in writing booklets—allegories and parables—for translation into the vernacular dialects of India. Many of her books were published by the Christian Literary Society and the Punjaub Religious Book Society, and sold more widely than almost any other

of their productions. At the end of 1885 Miss Tucker had a serious illness, and never fully recovered. In 1893 she fell ill again, and she died at Amritsar on 2 Dec. 1893. She was buried at Batala on 5 Dec., in accordance with the terms of her will, without a coffin, at a cost not exceeding five rupees. There is an inscription to her memory in the Uran dialect in the church at Batala, and a memorial brass was placed in Lahore Cathedral.

Miss Tucker was a woman of tireless energy and stern determination; but her sociable temperament endeared her to all with whom she came in contact in India, both natives and English. Her industry was unceasing. The British Museum 'Catalogue' has 142 separate entries of books published by her between 1854 and 1893. Some are short tales written for the series of simple story books issued by Nelson, the Glasgow publisher; others, like 'Wings and Stings' (1855), 'The Rambles of a Rat' (1854), and 'Old Friends with New Faces' (1858), are of a more ambitious character. A few of her productions reached two, or in rare cases three, editions. Most of the tales are allegorical in form, with an obtrusive moral.

[Agnes Giberne's A Lady of England: the Life and Letters of Charlotte Maria Tucker, 1895. A very slight criticism of A. L. O. E. as a writer by Mrs. Marshall appears in Women Novelists of Queen Victoria's Reign, 1897, pp. 203-7; Allibone's Dict.] E. L.

TUCKER, HENRY ST. GEORGE (1771-1851), Indian financier, born on 15 Feb. 1771 in the island of St. George's, Bermudas, was the eldest son of Henry Tucker (1742-1802), secretary, and afterwards president, of the council of the Bermudas, by Frances (d. 1813), daughter of the governor, George Bruere (d. 1780). Thomas Tudor Tucker [q. v.] was a younger brother. In 1781 he was sent to his grandfather's in England, and went to Dr. Hamilton's school at Hampstead till December 1785, when a friend of his aunt's got him a midshipman's berth on an East Indiaman, much to the displeasure of his father. Having landed at Calcutta in the William Pitt in August 1786, he was received by his uncle Bruere, secretary to government, through whose influence he obtained clerical employment in various government offices, being at one time engaged by Sir William Jones as private secretary. In 1792 he was given a company's writership, his covenant bearing date 28 March. After serving in the accountantgeneral's office and in the revenue and judicial department, he was appointed member

and secretary of a commission for revising establishments. About this time he drew up a plan for starting a bank, partly under government control, afterwards realised in the Bank of Bengal. During the apprehensions of a French invasion he took an active part in the volunteer movement, being captain of the cavalry corps and commandant of the militia. Going to Madras in 1799, he acted for a time as military secretary to Lord Wellesley, then directing the operations against Tippu Sahib. On returning to Calcutta he was appointed, 29 Oct. 1799, secretary to government in the revenue and judicial department, in the place of Sir George Barlow. On 11 March 1801 he was appointed accountant-general, but left this post on 30 April 1804 to join the firm of Cockerell, Traill, Palmer, & Co., as managing partner. Lord Wellesley, though displeased at his desertion, acknowledged his services in a minute dated 1 May 1804. In July 1805, two days after arriving in Calcutta as governor-general for the second time, Lord Cornwallis invited Tucker to return to the accountant-generalship. Tucker declined, but in October 1805 he accepted a similar invitation from Sir George Barlow. Indian finances being at a low ebb, he was compelled to advocate sweeping retrenchments, and in consequence incurred some unpopularity. He denounced, on the score of economy, the forward policy which Lord Lake was pursuing against the Mahratta and Rajput chiefs, saying, in a letter to Sir George Barlow, 'Let military men lead our armies, but do not make statesmen and financiers of men who have not been formed such either by nature or training.

On 10 Dec. 1806 Tucker was sentenced by the chief justice, Sir Henry Russell, to six months' imprisonment and to pay a fine of four thousand rupees for an attempted rape. His sentence did not affect his official status, and immediately after his liberation on 11 June 1807 he was appointed member of the commission for superintending the settlement of the ceded and conquered districts; but his views on the advantages of a permanent settlement being regarded with disfavour, it was arranged in 1808 that he should retire from the commission. On 28 March 1808 he was appointed supernumerary member of the board of revenue; on 6 Jan. 1809 acting secretary, and on 26 Jan. 1809 secretary, in the public department. In January 1811 he went to England with the intention of leaving the service, and on his arrival received a donation of fifty thousand rupees from the court of directors as a mark of their approbation.

In about a year he returned to India, where,

on 8 Aug. 1812, he was appointed secretary to government in the colonial and financial department, a post specially created for him by Lord Minto. Before a despatch from the court of directors disallowing this arrangement had reached Calcutta he had been appointed, 28 Dec. 1814, acting chief secretary. On 7 June 1815 he left India on leave to St. Helena, formally resigned the service during the voyage, and proceeded to England. Lord Moira had selected him for the governorship of Java, but he never returned to the east.

In April 1826 he was elected a director of the East India Company, notwithstanding the opposition aroused by his refusal to pledge himself to support missionary enterprise in India. Elected in 1834 chairman of the court, he took a prominent part in many forgotten controversies, and led the protest of the directors against the first Afghan war. The invasion of Afghanistan, he held, was directed not against a real but ostensible enemy. The Russian advance constituted a European rather than an Asiatic question, and could only be dealt with by her majesty's government in Europe, where, he believed, 'a single monosyllable would probably have arrested the progress of Russia if addressed to her with firmness and good faith' (Memorials of Indian Government, p. 306). Strongly opposed to free trade, he deplored 'the fatal infatuation, as I consider it, which has caused this country to depart from its ancient policy in a way to involve large classes of our people and many valuable interests in bankruptcy and ruin' (Memorials, p. 463). He regarded the Indian opium monopoly as an intolerable evil; he opposed the 'over-education' of young men for the Indian civil service: 'We do not want literary razors to cut blocks for which intellectual hatchets are more suitable;' and he thought that Lord Hastings had unwisely bestowed the liberty of the press on the varied population of India, 'a boon which could not fail to excite new feelings among them.'

Elected chairman of the court of directors for the second time in 1847, he nominated Lord Dalhousie for the governor-generalship. He resigned the office of director in April 1851, and on 14 June 1851 he died at his residence, 3 Upper Portland Place, and was buried at Kensal Green. A tablet to his memory was erected in the parish church at Crayford in Kent, where his family had owned property.

In August 1811 he was married at Caverse, Roxburghshire, to Jane (d. 1869), daughter of Robert Boswell, writer to the signet. Their third daughter was Charlotte Maria Tucker [q. v.] One of the sons, Henry Carre Tucker, entered the Bengal civil service in 1831, was created a C.B., retired in 1861,

and died in 1875.

Tucker wrote: 1. 'Remarks on the Plans of Finance lately promulgated by the Court of Directors and by the Supreme Government of India,' London, 1821, 8vo. 2. 'A Review of the Financial Statement of the East India Company in 1824,' London, 1825, 8vo. 3. 'Tragedies: "Harold" and "Camoens," London, 1835, 8vo.

[Memorials of Indian Government, being a selection from the papers of Henry St. George Tucker, ed. John W. Kaye, London, 1853; Kaye's Life and Correspondence of Henry St. George Tucker, London, 1854; Trial of Henry St. George Tucker, London, 1810.]

TUCKER, JOSIAH (1712-1799), economist and divine, was born at Laugharne, Carmarthenshire, in 1712. His father, a farmer, inherited a small estate near Aberystwyth, and thence sent his son to Ruthin Tucker obtained an school, Denbighshire. exhibition at St. John's College, Oxford. His father gave him his own horse to save him the long journey on foot. Tucker after a time dutifully returned the horse, and afterwards walked with his knapsack to college and back. He graduated B.A. in 1736, M.A. in 1739, and D.D. in 1755. In 1737 he became curate of St. Stephen's Church at Bristol, and two years later rector of All Saints' Church in the same city. He was appointed to a minor canonry in the cathedral, and came under the notice of Bishop Butler, to whom he was for a time domestic chaplain. It was to Tucker that Butler made his often-quoted remark [see under BUTLER, JOSEPH ] about the possibility of nations going mad, like men. On the death of Alexander Stopford Catcott [q. v.] in 1749 Tucker was appointed by the chancellor to the rectory of St. Stephen's, worth about 50%. a year. At Bristol Tucker was naturally led to take a keen interest in matters of politics and trade. After some early tracts he first became generally known by pam-phlets in favour of the measures for naturalising foreign protestants and Jews. His view was so unpopular that he was burnt in effigy at Bristol along with his pamphlets. Seward adds that he afterwards became so popular as to be drawn through the streets in his carriage. He had, at any rate, considerable political influence upon his parishioners. In 1754 Robert (afterwards earl) Nugent [q. v.] was elected for Bristol, and was warmly supported by Tucker. Nugent's influence probably contributed to

his preferment. He was appointed to the third prebendal stall at Bristol on 28 Oct. 1756, and on 13 July 1758 to the deanery of Gloucester. Independently of his politics, Tucker had already a high reputation for his knowledge of trade, and in 1755 was requested by Thomas Hayter [q.v.], then bishop of Norwich and preceptor to the princes, to draw up a treatise called 'Elements of Commerce' for the instruction of the future king. A fragment was privately printed, but it was never completed. Tucker, as dean of Gloucester, saw something of Warburton, who became bishop in 1759, having previously been dean of Bristol. They did not like each other, and, according to Tucker (reported in Gent. Mag. 1799), the bishop said that the dean made a religion of his trade and a trade of his religion. According to another version, the person said to make a trade of his religion was the preferment-hunting Samuel Squire [q. v.], who succeeded Warburton as dean of Bristol (NICHOLS, Illustrations, ii. 55; cf. Watson, Warburton, p. 496). Anyhow, as Bishop Newton testifies, Tucker had 'too little respect for his bishop, and the bishop speaks as contemptuously of Tucker as of most other people. Newton, however, adds that Tucker was an excellent dean, managing the estates well, living hospitably, and improving the deanery. In 1763 Tucker published a tract against 'going to war for the sake of trade,' which was translated by Turgot, who had previously translated one of the naturalisation pamphlets. He wrote in very complimentary terms to Tucker some years later, and sent him a copy of the Réflexions sur la Formation des Richesses' (Œuvres de Turgot, ii. 801-4). He mentions a visit of Tucker to Paris, but they were not personally acquainted.

Tucker next became conspicuous in the controversy which arose in 1771 as to the proposed abolition of clerical subscription to the thirty-nine articles. He defended the demands of the church of England against Kippis, but, as in other cases, took a line of his own, and admitted that some relaxation of the terms of subscription was desirable. His remarks upon the history of the controversy between Calvinists and Arminians seem to show that his claim to have studied theology as well as trade was not without foundation. He soon returned to economic questions, and became famous by his writings upon the American troubles. He maintained in various energetic pamphlets that a separation from the colonies was desirable. He held that the supposed advantage of the colonial trade to the mother country was a delusion. On the other

hand, he maintained that the colonies turned adrift would fall out with each other, and be glad to return to political union. The policy pleased nobody in England, and Tucker, though his views were approved in later years by many of the laisser-faire economists, was for a time treated as a 'Cassandra,' under which name he published some contributions to the newspapers (see Nichols, Illustrations, vii. 462). The most popular of his American tracts was 'Cui Bono?' in the form of letters addressed to Necker (1781), arguing that the war was a mistake for all the nations concerned. In the same year he published a book upon 'Civil Government,' attacking Locke's principles as tending to democracy and supporting the British constitution. In 1785 he again applied his theories to the disputes about Irish trade with Great Britain.

Tucker's first wife was the widow of Francis Woodward of Grimsbury, Gloucestershire, and he educated his stepson, Richard Woodward [q. v.], who subsequently became dean of Clogher and bishop of Cloyne. In 1781 Tucker married his housekeeper, Mrs. Crowe. He became infirm, and in 1790 desired to resign his rectory at Bristol on condition that his curate might succeed to it. The chancellor refused to give the required promise, until, at Tucker's request, his petitioners signed a petition on behalf of the curate. Tucker then resigned, and the curate was appointed. Tucker died on 4 Nov. 1799 of 'gradual decay,' and was buried in the south transept of Gloucester Cathedral, where a monument was erected to his memory. His portrait, painted by G. Russell, was twice engraved (Bromley, p. 472).

Tucker was a very shrewd though a rather crotchety and inconsistent writer. He is praised by McCulloch and others who shared his view of the inutility of colonies; and he argued very forcibly that a 'shopkeeping nation' would not improve its trade by beating its customers. The war with the colonies would, he said, hereafter appear to be as absurd as the crusades. He retained, as McCulloch complains, a good many of the prejudices which later economists sought to explode. He is not clear about the 'balance of trade;' he believes in the wickedness of forestalling and regrating, and wishes to stimulate population by legislation. In spite, however, of his inconsistencies and narrowness of views, he deserves credit, as Turgot perceived, for attacking many of the evils of monopolies, and was so far in sympathy with the French economists and with Adam Smith. He deserves the credit of anticipating some of Adam Smith's argu-

ments against various forms of monopoly, but, though he made many good points, he was not equal to forming a comprehensive

vstem.

Tucker's works are: 1. 'Brief History of the Principles of Methodism, Oxford, 1742, 8vo (answered in Wesley's 'Principles of a Methodist, 1746). 2. 'Two Dissertations' (in answer to Chubb), 1749. 3. 'Brief Essay on the Advantages which . . . attend France and Great Britain with regard to Trade,' 1750; reprinted in McCulloch's 'Collection of Tracts, 1859. 4. 'Impartial Enquiry into Benefits . . . from use of Low-priced Spirituous Liquors, 1751, 8vo. 5. 'Earnest Address to the Common People concerning Cockthrowing on Shrove Tuesday,' reprinted 1787, was published about this time, and advertised in No. 7. 6. 'Reflections on . . . Naturalisation of Foreign Protestants' (two parts), 1751, 8vo (reprinted 1806). 7. Letter... concerning Naturalisations, &c., and a second letter, with opinions of lawyers, 1753, 8vo (in defence of the act for naturalising Jews). 8. 'Reflections on the Expediency of opening the Trade to Turkey,' 1753, 8vo. 9. 'The Elements of Commerce and Theory of Taxes '(privately printed), 1755, 8vo. 10. 'Instructions for Travellers' (privately printed), 1757, 4to. 11. 'Manifold Causes of the Increase of the Poor,' &c. [1760], 4to. 12. 'The Case of going to War for the Sake of ... Trade ... being a Fragment of a greater Work, 1763 (translated by Turgot). 13. 'The Causes of the Dearness of Provisions assigned, 1766 (attributed to Tucker). 14. 'Apology for the present Church of England . . . occasioned by the Petition for abolishing Subscription,' 1772, 8vo. 15. 'Letters to the Rev. Dr. Kippis,' 1773 (on same occasion). 16. 'Four Letters on important National Subjects... to the Earl of Shelburne, 1773, 8vo. 17. 'Religious Intolerance no Part . . . of the Mosaic or Christian Dispensations, 1774, 8vo. 18. 'Brief and Dispassionate View of the Difficulties attending the Trinitarian, Arian, and Socinian Theories, 1774, 8vo. 19. 'Four Tracts, together with Two Sermons on Political and Commercial Subjects,' 1775, 8vo; to a third edition (1775) is added a fifth tract, also published separately. 20. 'Review of Lord Viscount Clare's Conduct as Representative of Bristol' [1775], 8vo. 21. 'The Respective Pleas and Answers of the Mother Country and of the Colonies . . ., 1775, 8vo (McCulloch). 22. 'Letter to Edmund Burke,' 1775, 8vo (answer to his speech of 22 March 1775). 23. 'An Humble Address and Earnest Appeal to Respectable Personages . . ., 1775, 8vo

(on separation from the colonies). 24. 'A Series of Answers to . . . Objections against separating from the Rebellious Colonies . . ., 1776, 8vo. 25. 'True Interests of Britain set forth in regard to the Colonies,' 1776, 8vo (published at Philadelphia). 26. 'Dispassionate Thoughts on the American War,' 1780, 8vo. 27. Cui Bono? An Enquiry what Benefit can arise to the English or Americans, French, Spanish, or Dutch, from the greatest Victories in the present War,' 1781, 8vo (a series of letters addressed to Necker. There is a French translation, 1782). 28. 'Treatise concerning Civil Government, 1781, 8vo. 29. 'Reflections on present low Price of Coarse Wools, 1782, 8vo. 30. 'Sequel to Sir W. Jones's Pamphlet on the Principles of Government, 1784, 8vo. 31. 'Reflections on present Matters of Dispute between Great Britain and Ireland,' 1785, 8vo. 32. 'Union or Separation, written some Years since by Dr. Tucker, now first published with a Tract on the same Subject, by Dr. Clarke, &c., 1799. 33. Dean Tucker's Reflections on the Terrors of Invasion,' published in the newspapers in 1779, were reprinted in 1806. Tucker also published six sermons in 1772, seventeen in 1776, and a single sermon or two.

[Gent. Mag. 1799, pp. 1000-3; Barrett's Bristol (1789), p. 512; Seward's Anecdotes, ii. 436-41; Le Neve's Fasti, i. 224, 445; Watson's Life of Warburton, p. 496; Thos. Newton's Autobiography; Letters of an Eminent Prelate (1809), pp. 403, 443, 452; McCulloch's Lit. of Political Economy, pp. 51, 53, 55, 90, 91, 192, 239, 269, 270, 278.]

TUCKER, THOMAS, TUDOR (1775-1852), rear-admiral, third of the eight sons (all in the public service) of Henry Tucker, secretary of the council of the Bermudas, was born on 29 June 1775. Henry St. George Tucker [q.v.] was his eldest brother. After two voyages in the service of the East India Company, he entered the navy in 1793 as master's mate of the Argo, with Captain William Clark, whom he followed to the Sampson and the Victorious, in which last he was present at the reduction of the Cape of Good Hope. On 21 March 1796 he was appointed acting lieutenant of the Suffolk on the East India station, in which and afterwards in the Swift sloop, again in the Victorious and in the Sceptre, he served as acting lieutenant for nearly four years. On her way homewards the Sceptre was lost in Table Bay, on 5 Nov. 1799. A great part of her crew perished, and Tucker was left to find his own passage to England. On arriving in London he learned that the admiralty refused to confirm his irregular dean of Lichfield. [See Tooker.]

promotion, and, after passing a second examination, he was made a lieutenant on 20 May 1800, into the Prince George, in which, and afterwards in the Prince, he served in the Channel fleet till the peace. In June 1803 he was appointed to the Northumberland, carrying the flag of Rearadmiral Cochrane, at the first off Ferrol, and later on in the West Indies, where, on 6 Feb. 1806, he was present in the battle of St. Domingo [see Cochrane, Sir Alex-Ander Forrester Inglis; Duckworth, Sir John Thomas]. He was then ap-pointed by the admiral acting commander of the Dolphin, and, in succession, of several other ships; but the rank was not confirmed till 15 Feb. 1808. In April he was moved into the Epervier, in which, and afterwards in the Cherub, he repeatedly distinguished himself in the capture of the enemy's vessels even when protected by batteries, and in February 1810 he assisted in the reduction of Guadeloupe. On the special recommendation of the commander-in-chief, Sir Francis Laforey, he was promoted to post rank on 1 Aug. 1811, but was continued in the Cherub, which he took to England in September 1812, in charge of a large convoy.

He was immediately ordered to refit the ship for foreign service, and early in December sailed for South America, and on to the Pacific, where, at Juan Fernandez, he joined Captain James Hillyar [q. v.] of the Phœbe, with whom he continued, and assisted in the capture of the United States frigate Essex, near Valparaiso, on 28 March 1814, when Tucker was severely wounded. The small force of the Cherub had, necessarily, little influence on the event of the action; but in the previous blockade she had rendered important service in helping to frustrate the enemy's attempts to escape. In August 1815 she returned to England, Tucker afterwards comand was paid off. manded the Andromeda and the Comus for a few months, but after May 1816 had no On 4 July 1840 he was employment. nominated a C.B.; and on 1 Oct. 1846 was put on the retired list, with the rank of rear-admiral. He died in London on 20 July 1852. He married, in 1811, Anne Byam Wyke, eldest daughter of Daniel Hill of Antigua, and left issue a son and

three daughters.

[Marshall's Roy. Nav. Biogr. vi. (suppl. pt. ii.) 419; O'Byrne's Nav. Biogr. Dict.; Gent. Mag. 1852, ii. 539.]J. K. L.

TUCKER, WILLIAM (1558?-1621),

TUCKER, WILLIAM (1589?-1640?), colonist, born in England about 1589, seems to have gone out to Virginia in 1610 in the Mary and James (see Neill, op. cit.) He was one of the first subscribers to the Virginia Company, and in 1617 sent over two men in his service to the colony, himself following in 1618. He apparently devoted himself to trading voyages as well as to planting, and probably from this obtained the title 'Captain' by which reference is generally made to him. To judge from instructions which he left on one of his visits to England, he was a shrewd and hard man of business (Cal. State Papers, Colonial, 1574-1660, p. 151). He resided at Kiccowtan (afterwards Elizabeth City), where he had an estate of eight hundred acres and a large establishment, and on 30 July 1619 he was elected member for that city to the first assembly of Virginia. He took a leading part in the fighting arising out of the massacre in the colony by the Indians in 1622. Before 1623 he had become a member of the council of Virginia, and apparently was reappointed in subsequent years till his death. In 1630, and again in 1632 and 1633, he made voyages to England. On the last of these occasions he made an application to the privy council for a renewal of the ancient charter of Virginia, and for restraint of the Dutch from the trade. He seems to have died in England, probably before 1640. He married, before 1618, Mary, daughter of Robert Thompson of Watton, Hertfordshire, who was aunt to the first Baron Haversham.

[Brown's Genesis of the United States, ii. 1034; Neill's Virginia Carolorum, p. 40; Calendar of State Papers, Colonial, 1574-1660.]

TUCKEY, JAMES KINGSTON (1776-1816), commander in the navy and explorer, youngest son of Thomas Tuckey of Green-hill, near Mallow, co. Cork, by Elizabeth, daughter of the Rev. James Kingston of Donoughmore, was born in August 1776. His parents died in his infancy, and he was brought up by his maternal grandmother. After a voyage to the West Indies in a merchant ship, he was in 1793, by the influence of his kinsman, Captain Francis John Hartwell, afterwards commissioner of the navy, placed on board the Suffolk, going out to the East Indies with the broad pennant of Commodore Peter Rainier [q. v.], and in her he was present at the reduction of Trincomalee in August 1795, and of Amboyna, where he was wounded in the left arm by a fragment of a shell. He was afterwards put in command of a prize brig, and ordered to cruise off the island, to prevent a threatened graphy.' It was indeed objected that his

insurrection of the natives. By the bursting of a gun his right arm was broken. He had no surgeon, and set it himself. It had to be broken again by the surgeon of the Suffolk, with the result that he never quite recovered its use. In January 1798 he assisted in suppressing a serious mutiny on board the Suffolk, and Rainier, in approving his conduct, gave him an acting order as lieutenant, and appointed him to the Fox frigate. Being at Madras in February 1799, when the Sibylle was sailing to look out for the French frigate Forte [see Cooke, Edward, 1770?-1799], Tuckey, with a party of seamen from the Fox, volunteered for service in her, and took part in capturing the Forte a few days later. He was confirmed in the rank of lieutenant on 6 Oct. 1800. He rejoined the Fox in the Red Sea, and, after returning to Bombay, was again in the Red Sea in the end of 1800. He suffered much from the heat, and laid the foundations of 'a hepatic derangement,' from which he suffered all the rest of his life. He was invalided to India, and was

sent home with despatches.

In 1802 he was appointed first lieutenant of the Calcutta, going out to New South Wales to establish a colony at Port Phillip. Tuckey remained in the Calcutta the whole time, and made a complete survey of the harbour of Port Phillip and a careful examination of the adjacent coast and country. On his return to England in the autumn of 1804 he published 'The Account of a Voyage to establish a Colony at Port Phillip in Bass's Strait . . . in the years 1802, 1803-4' (1805, 8vo). The dedication to Sir Francis Hartwell is dated 'Portsmouth, 29 October 1804.' The Calcutta was then sent out to St. Helena to convoy the homeward-bound East Indiaman. On the way home she was met by the Rochefort squadron and was captured. Her captain, Woodriff, was exchanged some eighteen months later; but for Tuckey no exchange was permitted, and he was detained a prisoner in France, mostly at Verdun, till the peace of 1814. During this time he wrote a comprehensive work, 'Maritime Geography and Statistics,' which was published on his return to England (1815, 4 vols. 8vo). He was promoted to the rank of commander on 27 Aug. 1814. After the peace of 1815 the government determined to send out an expedition to endeavour to solve the problem of the Congo. Many officers thrown out of employment by the peace applied for the command, which was conferred on Tuckey, mainly, it would seem, in recognition of his geographical studies as shown in the 'Maritime Geo-

health was delicate, but he urged that it would improve in a warm climate, and so it was settled that he should go. There is no doubt that his two published works showed Tuckey as a scientific geographer; his service record showed him to be a good officer, and it was probably thought that some compensation was due to him for his long imprisonment; but the idea of choosing this particular reward or compensation for a man affected with chronic disease of the liver, and that without any medical inspection, seems

preposterous.

He sailed early in 1816 in a specially built vessel, named the Congo, and accompanied The Dorothy by the Dorothy storeship. remained in the lower river, while the Congo pushed up as far as the cataracts. Tuckey then undertook a journey by land, to see what was above the cataracts, but his health completely broke down, and he was obliged to return. Utterly worn out, he got back to the Congo on 17 Sept.; on the following day he was sent down to the Dorothy, and on board her he died on 4 Oct., 'of exhaustion rather than of disease.' But the report of the surgeon was 'that since leaving England he never enjoyed good health, the hepatic functions being generally in a deranged state.' His journal, exactly as he wrote it, was published, by permission of the admiralty, under the title of 'Narrative of an Expedition to explore the River Zaire, usually called the Congo, in South Africa, in 1816, under the direction of Captain J. K. Tuckey, R.N.' (1818, 4to). While at Verdun in 1806 Tuckey married Margaret Stuart, a fellow-prisoner, daughter of the captain of an Indiaman, by whom he left issue.

[His works as mentioned, especially the introduction to the Narrative of the Congo Expedition, p. xlvii, where the anonymous editor has given a detailed memoir.] . J. K. L.

TUCKNEY, ANTHONY, D.D. (1599-1670), puritan divine, son of William Tuckney, vicar of Kirton, near Boston, Lincolnshire, was born there, and baptised on 22 Sept. 1599. He was educated at Emmanuel College, Cambridge, being admitted pensioner 4 June 1613, and graduating B.A. 1616-17, M.A. 1620. Being elected fellow (1619), he did not at once reside, but became household chaplain to Theophilus Clinton, fourth earl of Lincoln. Returning to the university, he pursued for ten years a distinguished career as tutor, among his pupils being Benjamin Whichcote [q. v.], Henry Pierrepont, first marquis of Dorchester [q. v.], and his brother William Pierrepont [q. v.] He commenced Later in the same year (September-Novem-B.D. in 1627. On 2 Oct. 1629 he was elected ber 1651) occurred his memorable corre-

to succeed Edward Wright, deceased, as 'mayor's chaplain' or 'town preacher' at Boston, where his cousin, John Cotton (1585-1652), was vicar. When Cotton resigned (7 May 1633) with a view to migration to New England, Tuckney was chosen (22 July) by the corporation to succeed him. His puritanism, though not so pronounced as Cotton's, brought him into some trouble with the spiritual courts, but he was beloved by his parishioners. He founded (1635) a library, still existing, in a room over the church porch, giving many books to it. During the plague of 1637 he fearlessly ministered to his flock. He was chosen with Herbert Palmer [q. v.] as clerk for Lincoln diocese

in the second convocation of 1640.

Tuckney was nominated in the ordinance of 12 June 1643 to be a member of the Westminster assembly of divines, he and Thomas Coleman ('rabbi Coleman') [q. v.] representing the county of Lincoln. He removed with his family to London, retaining the Boston vicarage at the desire of his parishioners, but transferring the salary (1001.) to his curate in charge. He was provided for in London by receiving the sequestered rectory of St. Michael-le-Querne, Cheapside. In the Westminster assembly Tuckney took a very important part, as chairman of committee, in the preparation of the doctrinal formularies; his wording was often adopted; in the larger catechism the exposition of the decalogue is almost entirely his. But, as he explained (1651) to Whichcote, 'in the assemblie, I gave my vote with others that the Confession of Faith, puttout by Authoritie, shoulde not bee required to bee eyther sworne or subscribed-too; we having bin burnt in the hand in that kind before; but so as not to be publickly preached or written against.'

On 11 April 1645 the assembly approved of his appointment as master of Emmanuel. He spent part of each year at Cambridge. On 30 March 1648 an ordinance was passed for making him Margaret professor of divinity; it does not seem to have taken effect, but in that year, the dogmatic work of the assembly being completed, he resigned his London rectory and removed his family to Cambridge. He was vice-chancellor that year, and on Good Friday, 15 March 1648-9, he waited on Edward Montagu, second earl of Manchester [q. v.], to congratulate him on his appointment as chancellor. In 1649 he commenced D.D. He tried to save William Sancroft [q. v.] from ejection (May 1651) from his fellowship at Emmanuel. Later in the same year (September-Novem-

Whichcote, in with whose preaching he noted 'a vein of doctrine' which made him uneasy, as tending to Yet his letters are not wholly rationalism. unsympathetic; and to Tuckney in 1652 was dedicated 'The Light of Nature,' by Nathanael Culverwel [q. v.] On 3 June 1653 he was admitted master of St. John's College, in the room of John Arrowsmith, D.D. [q.v.] In the same year he again acted as By the ordinance of vice-chancellor. 20 March 1653-4 he was appointed one of Cromwell's 'triers.' In 1655 he acted for Arrowsmith as regius professor of divinity, and on 1 Feb. 1655-6 succeeded him in the chair, to which should have been annexed the rectory of Somersham, Huntingdonshire. He was never a self-assertive man (Baxter thought him 'over humble'), but as master of St. John's he maintained his independence, showing 'more courage in opposing orders sent by the higher powers in those times than any of the heads of the university, nay, more than all of them' (CALAMY). Salter relates, as a college tradition, that in elections to fellowships at St. John's, 'he was determined to choose none but scholars, adding very wisely, they may deceive me in their godliness, they cannot in their scholarship.' He took great interest in the propagation of the gospel in America and the conversion of the Indians, corresponding with Cotton and raising contributions in the university. On 8 April 1659 the Boston corporation asked him to resign the vicarage; he did not actually do so till August 1660, when the corporation nominated Obadiah Howe [q. v.] 'if approved of' by Tuckney; if not, 'then he was requested to provide a most fit man.' He resigned in Howe's favour.

At the Restoration Tuckney's claim to Somersham rectory was admitted, but he did not long hold it; nor was he allowed to retain his mastership. Baker, no friend to puritans, writes indignantly of the motives which led the 'young men' of the college to 'turn upon their benefactor.' On 14 Feb. 1661 Nicholas Bullingham, the new dean, and twenty-three fellows, petitioned the king against Tuckney, their main complaint being that he did not come to common prayer in the chapel. On 25 March he was appointed a commissioner for the Savoy conference on the revision of the prayer-book; he never attended, 'alledging his backwardness to speak' (BAXTER). While the conference was still sitting he was superseded in his mastership and his chair by royal mandate of 1 June. The sole disqualification specified was his age (sixty-two). A

life pension of 100*l*. was duly paid him from the profits of Somersham. He was succeeded in his preferments by Peter Gunning

Removing to London in September 1661, Tuckney settled in the parish of St. Mary Axe, occasionally preaching in private. In the plague year (1665) he was the guest of Robert Pierrepont at Colwick Hall, near Nottingham, where for some months he was placed under arrest for nonconformist preaching. He moved about in 1666, sojourning at Oundle and Warrington, Northamptonshire. His library, deposited at Scriveners' Hall, was burned in the great fire. After short residences at Stockerston, Leicestershire, and Tottenham, Middlesex, he returned to London (1669) in bad health. He died in Spital Yard of jaundice and scurvy in February 1670, and was buried on 1 March in the church of St. Andrew Undershaft. His portrait was engraved by R. White. He was thrice married; his second wife was Mary (Willford), widow of Thomas Hill (d. 1653) [q. v.], whom he had succeeded as master of Emmanuel, and whose funeral sermon he preached; his third wife (whom he married on 30 Sept. 1668) was Sarah, widow of William Spurstowe, D.D. [q. v.] By his first wife he had a son, Jonathan Tuckney (1639?-1693), educated at St. Paul's School, London, and Emmanuel College (M.A. 1659) and ejected from a fellowship at St. John's College in 1662; a man of good learning 'render'd useless by melancholy' (CALAMY); he died at Hackney in 1693, and left a son John, who was admitted to St. John's College on 7 May 1698, aged 18.

Tuckney published nothing but a catechism (1628) for use at Emmanuel, five single sermons (1643–56), and some verses in university collections (including an elegy on Cromwell); he edited 'John Cotton on Ecclesiastes,' 1654, 8vo, and on 'Canticles,' 1655, 8vo. Posthumous were: 1. 'Forty Sermons,' 1676, 4to. 2. 'Prælectiones Theologicæ,' Amsterdam, 1679, 4to; edited, like the preceding, by his son Jonathan; it has a brief account of Tuckney by W. D., i.e. William Dillingham [q. v.] 3. 'Eight Letters' (four by Tuckney) appended to Whichcote's 'Moral and Religious Aphorisms,' 1753, 8vo, edited by Samuel Salter [q. v.] with biographical preface.

[Account by W. D., 1679; Reliquiæ Baxterianæ, 1696, ii. 367, iii. 97; Calamy's Account, 1713, pp. 77 sq., 90; Calamy's Continuation, 1727, i. 114, 127 sq.; Preface by Salter, 1753; Granger's Biographical Hist. of England, 1779, iii. 305; Pishey Thompson's Hist. of Boston, 1856, pp. 80, 171, 187, 418; Baker's Hist. of St.

John's College (Mayor), 1869, i. 229 sq.; Tulloch's Rational Theology, 1872, ii. 47 sq.; Mitchell and Struthers's Minutes of the Westminster Assembly, 1874; Mayor's Admissions to St. John's College, 1882 i. 113, 1893 ii. 147; Harleian Society (1886), xxiii. 148; extract from baptismal register of Kirton, per the Rev. Meyrick J. Sutton.]

TUDOR, EDMUND, EARL OF RICH-MOND, known as EDMUND OF HADHAM (1430?-1456), father of Henry VII, eldest son of Owen Tudor [q. v.], by Henry V's widow, Catherine of Valois [q. v.], was born about 1430 at Hadham, Hertfordshire. Doubt attaches to the marriage of his parents. Jasper Tudor [q. v.] was a younger brother. When his mother retired to the abbey of Bermondsey in 1436, Edmund and his brothers were given into the charge of Catherine de la Pole, abbess of Barking. they remained till 1440, when the abbess brought them to Henry VI's notice, and he gave them in charge of certain priests to be educated. When Edmund grew up Henry kept him at his court. He was knighted by Henry on 15 Dec. 1449, summoned to parliament as Earl of Richmond on 30 Jan. 1452-1453, and created Earl of Richmond and premier earl on 6 March 1452-3 (DOYLE; RAMSAY, Lanc. and York, ii. 152). In the parliament of 1453 he was formally declared legitimate. Henry made him large grants, particularly in 1454, and his name occurs as being exempt from the operation of acts of resumption. On 30 March 1453 he was appointed great forester of Braydon forest; he was also a member of the privy council. In 1454 his retinue at court consisted of a chaplain, two esquires, two yeomen, and two chamberlains.

In 1455, by the king's agency, he was married to the Lady Margaret Beaufort [q.v.], daughter of John Beaufort, duke of Somerset. She had been after Somerset's fall the ward of himself and his brother Jasper conjointly. Edmund died, on 3 Nov. 1456, at Carmarthen, and was buried in the Grey Friars there. His elegy was written by Lewis Glyn Cothi [see Lewis]. His remains were, at the dissolution of the monasteries in 1536, removed to the choir of St. David's Cathedral. By Margaret, his wife, he had one son Henry, afterwards Henry VII of England, born posthumously on 28 Jan. 1456-7.

[Williams's 'Penmynnedd and the Tudors' in Arch. Cambrensis, 3rd ser. xv. 394 &c.; Doyle's Official Baronage, iii. 118; Rot. Parl. v. 237 &c., vi. 228, 272; Letters of Margaret of Anjou (Camd. Soc.), xiii. 103; Ramsay's Lancaster and York, i. 320, ii. 152 &c.; Strickland's Queens of England, Katherine of Valois; Cooper's

Lady Margaret, ed. Mayor, pp. 4 &c.; Lords' Rep. on the Dignity of a Peer, iii. 213, iv. 493; G. E. C[okayne]'s Peerage, art. 'Richmond;' Gwaith Lewis Glyn Cothi, p. 492; Ordinances of the Privy Council, ed. Nicolas, vol. vi.] W. A. J. A.

TUDOR, JASPER, EARL OF PEMBROKE and Duke of Bedford, known as Jasper of Hatfield (1431?-1495), born about 1431 at Hatfield, was second son of Owen Tudor [q. v.] by Catherine of Valois [q.v.], widow of Henry V. He was, like his brother Edmund Tudor [q. v.], at first in the keeping of the abbess of Barking, and was, like him, subsequently educated by priests with some care. He was knighted by his half-brother, Henry VI, on 25 Dec. 1449. On 6 March 1453, or possibly earlier, he was created Earl of Pembroke, and soon afterwards he seems to have visited Norwich with Queen Margaret of Anjou. The Lancastrian king made him many grants, notably in 1454, and hence it is surprising that he was at first looked on as a Yorkist (cf. Ordinances of the Privy Council, vol. vi. p. liii). This may have been an error, or it may point to some jealousy on the part of the queen, to whom the Pembroke estates which Tudor had secured had been assigned in the first instance. However, when it came to fighting there was no doubt as to his opinions. He was present at the first battle of St. Albans (22 May 1455) on the king's side. He afterwards, at the meeting of parliament, took the oath to the king on 24 July 1455. His brother Edmund's widow, Margaret Tudor, was protected by him for some time after her husband's death in 1456, and it was at Jasper's residence, Pembroke Castle, that Henry, afterwards Henry VII, was born. He was occupied in Wales during 1457, and constructed some fortifications at Tenby (cf. Arch. Cambrensis, 5th ser. xiii. 177 &c.) He is noted as coming to the ill-fated parliament of Coventry in 1459 with 'a good felechip.' He was appointed K.G. in April 1459.

In the early part of 1460 he engaged in the siege of Denbigh, which he took later in the year. Margaret of Anjou joined him at Denbigh soon after the battle of Northampton (10 July). A letter from the council, dated 9 Aug. 1460, ordered him to give up Denbigh Castle to the Duke of York's deputy. The next year (1461) he and the Earl of Wiltshire were defeated by Edward, duke of York (afterwards Edward IV), at the battle of Mortimer's Cross (2 Feb.), near Wigmore. He was reported taken, but seems to have joined Margaret. In the plans for the invasion of England which followed the battle of Towton (29 March), it was suggested that he should go to Wales and try to land at Beau-

maris, a scheme which was not carried out, as he went first to Ireland in that year, and then in October was reported as 'floon and taken the mounteyns.' He took part in the invasion of the north of 1462, and was blockaded in Bamborough by Warwick's men. When most of the Lancastrians came to terms, he and Lord de Roos could not make any arrangement, and about Christmas 1462 they went to Scotland.

Jasper had been attainted (29 Dec. 1461). and probably joined Margaret's little court in Bar (cf. Archæological Journal, vol. vii.) In 1468, when a Lancastrian plot was discovered in England, he landed in North Wales (24 June). He took Denbigh, but could not reach Harlech, which was being besieged by William, Lord Herbert (d. 1469) [q. v.]; and indeed, though he is said to have held sessions and assizes in Henry VI's name, he effected little, and was finally defeated by the Herberts and forced once more to fly abroad. The earldom of Pembroke was now given to William Herbert on 8 Sept. 1468, no doubt as a measure of security as well as of reward.

Jasper was with Warwick when he landed in Devonshire on 13 Sept. 1470. He was appointed joint-lieutenant for Henry VI, and the earldom of Pembroke was restored to him. On 30 Jan. 1470-1 he was made commissioner of array for South Wales and the marches, and on 14 Feb. following constable of Gloucester Castle. His duties and influence then lay in the west, and it is improbable that he was at the battle of Barnet on 14 April. He joined Margaret at Beaulieu, and then apparently went to gather fresh forces in Wales. He was too late to be of any service, and came up when the battle of Tewkesbury had been fought and lost on 4 May. One of the consequences of the revolution of 1470 had been the renewal of the connection between Jasper Tudor and his nephew Henry, earl of Richmond. He had taken charge of young Henry when a little boy, and had seen to his education. Henry had fallen, however, into the hands of William Herbert, earl of Pembroke, at the capture of Harlech. Jasper Tudor in 1470 took charge of him once more, and presented him to Henry VI. Uncle and nephew were together when the fall of the Lancastrians made it necessary to fly, and Jasper Tudor took the youth first to Chepstow, where one Roger Vaughan nearly captured Jasper, thence to Pembroke, where they were besieged by Morgan ab Thomas, but were released the eighth day by Morgan's brother David (on these two brothers cf. Gwaith Lewis Glyn Cothi, p. 145), and thence to Tenby, where they took ship for the continent. A

tradition relates that they were some time at Barmouth (cf. Arch. Cambrensis, 4th ser. ix. 58). It was by an accident of the weather that they landed in 1471 in Brittany, where they found a dangerous asylum for some years. On the restoration of Edward IV,

Jasper was attainted again.

In Brittany, at the court of Francis II, Jasper shared the perils of young Henry, whom both Edward IV and Louis XI were anxious to get hold of. In the days of Richard III he was the adviser doubtless of his nephew, and one of the leading schemers in the many-headed outbreak of the autumn of 1483. They then sailed to the coast of Dorset or Devonshire, but arriving there about 12 Nov. or perhaps a little earlier, when all was over, they at once returned. Landing on the coast of Normandy, they passed to Brittany once more. At Rennes on Christmas-day 1483 the oath to Henry was taken by all his adherents.

The danger of the exiles now greatly increased, owing to the domestic politics of Brittany. The duke Francis was sinking into dotage, and his minister, Pierre de Landois, to secure Richard III's influence, consented to give up young Henry to the English king. Of this plan Christopher Urswick [q. v. brought timely warning from Morton, and Jasper Tudor was sent first into France with some of the refugees, Henry following. They

all reached Paris safely.

Jasper Tudor sailed with the little army of Lancastrians from Harfleur on 1 Aug. 1485, and landed at Dale in Milford Haven on 7 Aug. He was of peculiar importance owing to his influence as earl of Pembroke. Before the landing of the exiles Lewis Glyn Cothi had addressed poems to him which show the general expectation that was felt in Wales of Henry's arrival [see Lewis, f. 1450-1486]. The men of Pembroke at once sent an encouraging message. Jasper Tudor accompanied his nephew Henry to Bosworth and thence to London, where Henry became king. Jasper was now, 27 Oct. 1485, created Duke of Bedford and a privy councillor; he was on 11 Dec. 1485 restored to his earldom of Pembroke, and succeeded his old rival Herbert as chief justice of South Wales. He was also made for a time lieutenant of Calais, and had many grants from the king. From 11 March 1486 to 1 Nov. 1494 he was lord lieutenant of Ireland, but it does not appear that he ever went thither. Among other offices which he held were those of high steward of Oxford University in 1485, and earl marshal of England in 1492. Bedford took a prominent part in suppressing the Lovel and Stafford rebellion

of 1486, advancing against the insurgents with a small army, and dispersing them not far from York. Again, in the Simnel insurrection, he was one of the commanders of Henry VII's forces, and helped to win the battle of Stoke on 16 June 1487. He took a leading place at the coronation of the queen in November 1487. On 14 July 1488 he was named one of the conservators of the truce with France, and is there spoken of as 'for the time being' lieutenant of Calais. He was one of the commanders of the army which invaded France in 1492. In 1495 the young Duke of York (afterwards Henry VIII) received the grant of the reversion to his estates.

Bedford died on 21 or 26 Dec. 1495, and, if his will was carried out, was buried in the abbey church of Keynsham, near Bristol, where he desired that four priests, for whom he left maintenance, should sing masses for his soul, and for those of his father and mother. His will is printed in 'Testamenta Vetusta,' p. 430. His autograph is extant in the British Museum Addit. MS. 21505, f. 10. He married, between 2 Nov. 1483 and 7 Nov. 1485, Catherine Woodville, youngest daughter of Richard, earl Rivers, and widow of Henry Stafford, second duke of Buckingham [q.v.], by whom he left no issue. His widow married Sir Richard Wingfield [q. v.] Bed-ford left an illegitimate daughter, Helen, who is said to have married William Gardiner, and to have been the mother of Stephen Gardiner [q.v.]

[G. E. C[okayne]'s Peerage; Doyle's Official Baronage; Ramsay's Lancaster and York, vol. ii.; Busch's England under the Tudors; the poetical works of Lewis Glyn Cothi, which contain much information; Meyrick's Cardiganshire, p. ccxii; Letters of Margaret of Anjou (Camd. Soc.), xiii. 103; Rot. Parl. v. 237 &c., vi. 29 &c.; Trevelyan Papers (Camd. Soc.), i. 90, ii. 4, 52; Arrival of Edward IV (Camd. Soc.), pp. 24, 27, 44; Warkworth's Chron. (Camd. Soc.), pp. 12, 61; Polydore Vergil (Camd. Soc. transl.), pp. 109, &c.; Cartæ et Munimenta de Glamorgan, p. 405; Archæologia Cambrensis, 2nd ser. iv. 178, 4th ser. ix. 58, 5th ser. xii. 177 &c.; Commines-Dupont, ii. 159; Waurin-Dupont, ii. 254, iii. 135, 170, 176, 181; Paston Letters, ed. Gairdner, i. 254 &c., ii. 52 &c., iii. 17, 316; Brit. Mus. Egerton MS. 2644, f. 1; Cal. Inquisitions Henry VII, pt. i. 1898, passim; authorities for family history given under Tudor, Owen.] W. A. J. A.

TUDOR, MARGARET (1441-1509), mother of Henry VII. [See Beaufort, Margaret.]

TUDOR, MARGARET (1489-1541), queen of James IV of Scotland. [See Margaret.]

TUDOR, OWEN (d. 1461), grandfather of Henry VII, belonged to a Welsh family of great antiquity (cf. especially the appendix to Wynne's edition of Powell's History of Wales, 1697, where Henry VII's descent is recorded). Its connection with Cadwaladr (d. 1172) [q. v.] is shadowy, but his pedigree is traced from Ednyfed Fychan, who was descended probably from Maredudd ap Cynan, and was a considerable personage at the court of Llewelyn ap Iorwerth (Williams's 'Penmynydd and the Tudors' in Archæologia Cambrensis, 3rd ser. xv. 282). Ednyfed lived chiefly at Tregarnedd in Anglesey, and from his second wife, Gwenllian, daughter of Rhys, prince of South Wales, were descended the Tudors. His son Gronwwas, by his wife Morfydd, the father of Tudor, afterwards called Tudor Hên. Tudor Hên lived in the days of Edward I, and refounded about 1299 the Dominican friary at Bangor (Dugdale, Monasticon, vi. 1500; cf. Palmer, in the Reliquary, xxiv. 226). Tudors were latterly supposed to have been rich, and they took no part in the Welsh rebellion in Edward I's reign.

Tudor Hên's grandson, Tudor Vychan ap Gronw (d. 1367?), is the subject of various traditions. He is said to have assumed knighthood, and then to have received it at the hands of Edward III. He is described as of Trecastell, one of his manors. He left a family by a wife Margaret, daughter of Thomas ap Llewelyn ap Owen, and of these Gronw Fychan (d. 1382), the forester of Snowdon, who was drowned, was the favourite of the Black Prince, and after his death was appointed (probably in reversion) in 1381 constable of Beaumaris Castle, with a salary of forty marks. By his wife Mevanwy he was the father of a son Tudor whose descendants formed a branch of the family which lasted some hundreds of years. Other sons of Sir Tudor Vychan ap Gronw were Rhys and William ap Tudor, who were captains of archers in the service of Richard II.

The fourth son, Meredydd, father of the subject of this article, was escheator of Anglesey in 1392, and held some office under the bishop of Bangor, that of scutifer, or butler, or steward. His wife was Margaret, daughter of Dafydd Fychan ap Dafydd Llwyd. It has been said that Meredydd killed a man, was outlawed, and fled to Snowdon with his wife, and that there Owen Tudor was born; but it seems more likely that Meredydd fled alone, and that Owen was born about the beginning of the fifteenth century in his absence. Meredydd was cousin through his mother to Owen Glendower, whom the Tudors seem to have actively supported (cf.

WYLIE, Henry IV, esp. i. 215-16, ii. 15). Glendower's son entered the service of Henry V, and doubtless it was in this way that Owen Tudor came to the court. It is said that he was present as one of the Welsh band at Agincourt, and distinguished himself so much that he was rewarded by being made one of the esquires of the body to the king; but he seems to have been rather young for such a post at the time. He certainly stayed about the court, and early in the reign of Henry VI he attracted the notice of Catherine, widow of Henry V [see CATHE-RINE OF VALOIS], who appointed him clerk of her wardrobe. Tudor and the widowed queen soon lived together as man and wife. If Sir James Ramsay is right, she had wished to marry Edmund Beaufort, but was prevented by Gloucester for personal reasons. At what time exactly the union with Owen Tudor took place, and whether it was a legal marriage, it is difficult to determine. The act which was passed in 1427-8 making it a serious offence to marry a queen-dowager without the consent of the king is evidence that nothing was then known of the matter, at all events publicly; while, as Mr. Williams points out, the birth of the children can hardly have been concealed. It may be assumed, then, that the union took place about 1429.

In 1436, perhaps through Gloucester's influence, Tudor's children were taken from the queen, and she was confined in, or voluntarily retired to, Bermondsey Abbey. At the same date Owen Tudor was confined in Newgate, whence he escaped by the aid of his priest and servant. On the death of Catherine in Bermondsey Abbey on 3 Jan. 1436-7, Henry VI 'desired and willed that on Oweyn Tidr the which dwelled wt the said Quene should come to his presence.' He was at Daventry in Warwickshire at the time, and refused to come without a written safe-conduct, and when he did get within reach he judged it prudent to take sanctuary at Westminster. There he remained some time in spite of efforts to entrap him by getting him to disport himself in a tavern at Westminster Gate. At last he came before the council and defended his cause. He was allowed to go back to Wales, and then, in violation of the safe-conduct, he was brought back again by Lord Beaumont and given in charge to the Earl of Suffolk at Wallingford; later he was moved to Newgate. He, his priest, and his servant, however, managed to get free once more, and Owen Tudor retired to North Wales. The persecution of Owen Tudor was in no way due to Henry VI's personal action, and when he

came of age he allowed Owen Tudor an annuity, and was very kind to his sons.

Owen Tudor proved a faithful Lancastrian. Just before the battle of Northampton (10 July 1460) Henry made him keeper of the parks at Denbigh. He was taken prisoner at the battle of Mortimer's Cross (4 Feb. 1460-1), and by the order of young Edward he was beheaded in the market-place of Hereford. His head was put on the market cross, and a woman, whom a contemporary calls mad, had the hair combed and the face washed, and set round many lighted candles. His body was buried in a chapel of the church of the Grey Friars at Hereford.

By Queen Catherine, Owen Tudor had three sons, of whom Edmund and Jasper are separately noticed; and a third became a monk at Westminster. Tudor also left two daughters by Queen Catherine, of whom one became a nun, and the other, Jacina, is said to have married Reginald, lord Grey de Wilton. A natural son of Owen, called Dafydd, is said to have been knighted by Henry VII, who gave him in marriage Mary, daughter and heiress of John Bohun of Midhurst in

[Williams's Penmynedd and the Tudors in Archæologia Cambrensis, 1st ser. iv. 267, 3rd ser. xv. 278, 379; Sandford's Gen. Hist. pp. 278, &c.; Strickland's Queens of England, Katherine of Valois in vol. i.; Ramsay's Lancaster and York, i. 496, ii. 243, 269; Polydore Vergil's Hist. Angl. pp. 487-8; Bernard Andreas in Memorials of Henry VII (Rolls Ser.), pp. 9-10; Ordinances of the Privy Council, ed. Nicolas, v. pp. xvi-xix, 47, 48, 49; Coll. of Lond. Cit. (Camd. Soc.), p. 211; Dwnn's Heraldic Visitations of Wales, esp. ii. 108; Cambrian Register, i. 149; Brit. Mus. Egerton MS. 2587, f. 13 b; Pennant's Tours, ed. Rhys, iii. 44 sqq.] W. A. J. A.

TUDWAY, THOMAS (d. 1726), musician, was born probably before 1650, as he became a choirboy in the Chapel Royal very soon after the Restoration, and on 22 April 1664 obtained a tenor's place in the choir of St. George's, Windsor. In 1670 he succeeded Henry Loosemore [q.v.] as organist of King's College, Cambridge, and acted as instructor of the choristers from Christmas 1679 to midsummer 1680. He also became organist at Pembroke College and the university church, Great St. Mary's. In 1681 he graduated Mus. Bac., composing as his exercises the twentieth Psalm in English and the second Psalm in Latin, both with orchestral accompaniment. After the death in 1700 of Nicholas Staggins [q. v.], the first professor of music at Cambridge, Tudway was chosen as his successor on 30 Jan. 1704-5. He then proceeded to the degree of Mus. Doc.;

his exercise and anthem, 'Thou, O God, hast heard our desire,' was performed in King's College Chapel on 16 April, on the occasion of Queen Anne's visit to the university. The autograph is at the Royal College of Music. Tudway's anthem, 'Is it true that God will dwell with men?' had been performed in St. George's, Windsor, at the queen's first attendance there; and he had composed a thanksgiving anthem, 'I will sing of Thy great mercies,' for the victory of Blenheim. He was nominated composer and organist extraordinary to the queen. This honorary office did not prevent him from exercising, at the queen's expense, his usual practice of punning. On 28 July 1706 for an offence of this nature he was sentenced to be 'degraded from all degrees, taken and to be taken,' and was deprived of his professorship and his three organists' posts. On 10 March 1706-7 he publicly made submission and a retractation in the Regent House. He was then formally absolved and reinstated in all his appointments (Bennet's 'Register of Emmanuel College, p. 250, in Hist. MSS. Comm. 4th Rep. p. 419 b). This episode has been wrongly attributed to the irritation produced by a pun of Tudway's upon the Duke of Somerset's restricted bestowal of patronage upon the members of the university: 'The Chancellor rides us all, without a bit in our mouths;' but this must have been at a later date. Tudway was one of the subscribers to Walker's 'Sufferings of the Clergy,' and writes bitterly of Dr. Bentley. His strong tory opinions may have brought him into connection with the Earl of Oxford, at whose desire he engaged in the work which has brought him lasting fame. As an addition to the Harleian Library, Tudway undertook in 1714 to copy a representative set of compositions for the Anglican church, then quite unattainable in score. He had planned three quarto volumes, to contain respectively works composed before the civil war, works of the Restoration period, and works by composers then living; but his materials accumulated until he completed six volumes, more than three thousand pages. He formed a close friendship with the earl's librarian, Humphrey Wanley [q. v.], and was in active correspondence with him during the next four years, giving full details of his labours. On 27 July 1718 he wrote that the last volume was begun.
Thirty guineas a volume was paid him. The Thirty guineas a volume was paid him. six volumes form Harleian MSS. 7337-42. They contain 70 services and 244 anthems by 85 composers; 19 anthems and a service were by himself. He obtained materials from the manuscripts at Durham, Eton, Exeter, Oxford, Wells, Westminster, Wind-

sor, York, and the Chapel Royal; but the collection was principally founded on the old choir-books at Ely. He began with Tallis's Dorian service and concluded with Handel's Utrecht Te Deum and Jubilate. The selection is all that could be desired as regards the works of the Restoration school; there are fewer examples of the Elizabethan and Jacobean polyphonists, but all the finest works are inserted. He recommended that a copy of Tallis's motet for forty voices, belonging to James Hawkins of Ely, should also be purchased. Each of the six volumes is prefaced by an essay, the last being an attempt at a history of music; it is of little value, except for Tudway's personal recollections, which are unfortunately often inac-The collection is a splendid monument of Tudway's taste and industry; and from the time of Hawkins and Burney it has been continually consulted, though very many pieces have since been printed. A detailed list of the contents, arranged alphabetically, is in the catalogue of the manuscript music in the British Museum (1842); and another, in accordance with Tudway's own arrangement, in Grove's 'Dictionary of Music and Musicians,' iv. 198.

In 1720 Tudway composed anthems and a Te Deum with orchestral accompaniment for the consecration of Lord Oxford's private chapel at Wimpole, adding a Jubilate in 1721. He wrote to Wanley on 11 July 1718 that as there was no one to present two young men who were to take their degrees in music, 'the vice-chancellor and heads came to a resolution that I should be created that I might do it in form, which I was on Thursday in the commencement week, and the next week I presented them in the Professor of Physick's Robes, pro hac vice, as Professor of Music.' What he was 'created' on this occasion is not clear; it is possible that the appointment in 1705 had been informal, the post being then purely honorary. He died on 23 Nov. 1726, and was succeeded as professor by Maurice Greene [q. v.] in July 1730. His personality and his puns were long remembered at Cambridge, as both Hawkins and Burney found nearly half a century later. Hawkins stated that after resigning his posts he lived in London, and wrote his collection; the latter assertion is obviously a mistake, and probably the former also. Hawkins also gave an account of Tudway's being introduced to a club of which Prior, Sir James Thornhill [q. v.], and others were members. Thornhill drew in pencil the portrait of each member, among them Tudway playing the harpsichord, and Prior wrote verses beneath. The drawings were in the collection of West,

president of the Royal Society. A portrait of Tudway in his doctor's robes, and holding his exercise for the degree, is at the music

school, Oxford.

Some songs and catches of his were published in various collections. A birthday ode for Queen Anne (in Brit. Mus. Addit. MS. 17835) and the Te Deum and Jubilate for Wimpole were the most important of his compositions; but none had lasting value. The anthem, 'Thou, O Lord, hast heard our desire,' was printed by Arnold. An interesting letter from Tudway to his son, describing the musical resources employed during his early life, and afterwards totally forgotten, was quoted by Hawkins.

[Tudway's letters to Wanley, formerly in Harleian MS. 3779, now in 3782; Wanley's diary in Lansdowne MSS. 771-2; Boyer's Political State of Great Britain, xxxii. 514; Historical Register, 1726, Chronological Diary, p. 43; Luard's Grad. Cantabr. p. 479, and App. p. 26; Hawkins's History of Music, ch. 144 n. and 167; Burney's History of Music, iii. 457-9; Grove's Dictionary of Music and Musicians, ii. 437, iv. 185; Ouseley in Naumann's Illustrirte Geschichte der Musik, English edit. p. 750; Catalogue of the Sacred Harmonic Society's Library; Davey's History of English Music, pp. 343-5, 369.] H. D.

TUFNELL, HENRY (1805-1854), politician, born at Chichester in 1805, was the elder son of William Tufnell of Chichester (1769-1809), by his wife Mary (d. 1829), daughter and coheiress of Lough Carleton. Henry was educated at Eton, and, proceeding to Christ Church, Oxford, matriculated on 21 May 1825, graduating B.A. in 1829. On 27 April 1827 he became a student at Lin-coln's Inn. In 1831, when Sir Robert John Wilmot-Horton [q. v.] was appointed governor of Ceylon, Tufnell accompanied him as his private secretary, and, returning home about 1835, he became private secretary to Gilbert Elliot, second earl of Minto [q. v.], first lord of the admiralty. Under Lord Melbourne's administration, from April 1835 to September 1840 he was one of the lords of the treasury, and on 27 July 1837 he was returned to parliament in the whig interest as member for Ipswich, but was unseated on petition on 26 Feb. 1838. On 24 Jan. 1840 he was returned for Devonport, and retained his seat until within a few months of his death. On the formation of Lord John Russell's government in July 1846 Tufnell became secretary to the treasury; but in July 1850 the infirmity of his health compelled him to resign office. He died on 15 June 1854 at Catton Hall, Derbyshire. He was thrice married. In 1830 he married Anne Augusta (d. 1843), daughter of Sir tured upon this subject at the St. Vincent

Robert John Wilmot-Horton. In 1844 he married Frances (d. 1846), second daughter of Sir John Byng, first earl of Strafford [q.v.], by whom he had a daughter. In 1848 he married, as his third wife, Anne, second daughter of Archibald John Primrose, fourth earl of Rosebery [q. v.]; by her he had a son Henry.

In 1830, in conjunction with Sir George Cornewall Lewis [q.v.], Tufnell translated Karl Otfried Müller's 'History and Antiquities of the Doric Race' (Oxford, 8vo).

[Gent. Mag. 1854, ii. 299; Times, 17 June 1854; Foster's Alumni Oxon. 1715-1886; Records of Lincoln's Inn, 1896, ii. 123; Official Returns of Members of Parliament. E. I. C.

TUFNELL, THOMAS **JOLLIFFE** (1819-1885), surgeon, fifth son of John Charles Tufnell, lieutenant-colonel of the Middlesex militia, by his wife Uliana Ivaniona, only daughter of John Fowell. rector of Bishopsbourne, Kent, was born at Lackham House, near Chippenham, Wiltshire, on 23 May 1819. He was educated at Dr. Radcliffe's school at Salisbury, and was apprenticed in 1836 to Samuel Luscombe of Exeter, then senior surgeon to the Devon and Exeter Hospital. Tufnell proceeded to London after studying at Exeter for three years, and entered at St. George's Hospital under Sir Benjamin Collins Brodie (1783-1862) [q. v.] and Cæsar Hawkins. He was admitted a member of the College of Surgeons of England in May 1841, and on Il June in the same year he entered the army as assistant surgeon to the 44th regiment, then serving in India. He proceeded to Calcutta, and took medical charge of all the troops as they arrived from England, remaining for this purpose at Chinsurah until the last detachment had landed at Christmas. By this delay he was hindered from participating in the disastrous campaign in Afghanistan in 1842, in which the 44th regiment was almost annihilated. He returned to England in October, and was posted to the 3rd dragoon guards, with whom he served at Dundalk, Dublin, and Cork. In 1844 he was married, and determined to leave the service and settle in private practice. On 14 April 1846 he accordingly obtained his transfer to the army medical staff at Dublin, and shortly afterwards accepted as a life appointment the post of surgeon to the Dublin district military prison. He was admitted in 1845 the first fellow by examination of the Royal College of Surgeons of Ireland, and in 1846 he fitted up a class-room and lectured on military hygiene. He also lec-

and Bagot Street hospitals until his appointment as regius professor of military surgery in the College of Surgeons in 1851. He lectured in this capacity until 1860, when the chair was abolished by the government as a result of the foundation of the Netley military school. Tufnell again saw service; for in the war between Russia and Turkey, after passing down the Danube in 1854, he went to the Crimea with a Scottish regi-He acted as an examiner in surgery at the Royal College of Surgeons in Ireland, but he resigned the post on becoming a candidate for the office of vice-president in 1873. He served the college as president in 1874-5, and he was for more than twenty years surgeon to the City of Dublin Hospital. He died on 27 Nov. 1885, and is buried in Mount Jerome cemetery, near Dublin. In 1844 he was married to Henrietta, daughter of Croasdaile Molony of Granahan, and widow of Robert Fannin. By her he left two daughters: Iva, married to Peter Leslie Peacocke; and Florence, married to Thomas Turbitt of Owenston.

Tufnell wrote: 1. 'Practical Remarks on the Treatment of Aneurism,' Dublin, 1851, 8vo. 2. 'The Successful Treatment of Internal Aneurism,' London, 1864, 8vo; 2nd edit. 1875. He also devised various surgical

instruments.

[Biographical notice in Sir Charles Cameron's History of the Royal College of Surgeons in Ireland, 1886, p. 422; obituary notices in the British Medical Journal, 1885, ii. 1088, and in the Trans. Royal Medical and Chirurg. Soc. 1886, lxix. 18; Burke's Landed Gentry, 1898.]

TUFTON, SACKVILLE, ninth EARL OF THANET (1767-1825), was born at Hothfield House in Kent on 30 June 1767. His ancestor Nicholas, son of Sir John Tufton, bart., of a family sprung from Northiam in Sussex, but long established in Kent, had been created first Earl of Thanet on 25 Aug. 1628. The first earl's youngest brother, William, was created a baronet of Ireland in 1622. When the rival claims of the Earls of Carlisle and Pembroke to the island of Barbados were settled in the former's favour in April 1629, Sir William Tufton was appointed governor (the fifth since the settlement in 1625). He arrived at Barbados with some two hundred colonists on 21 Dec. 1629, but was superseded next June by Captain Henry Hawley, against whose appointment he drew up a memorial. Much incensed at this step, Hawley nominated a fresh council, before which Tufton was arraigned for high treason, condemned, and shot in May 1631 (see Schomburgk, Hist.

of Barbadoes, 1848, pp. 264-5). No fewer than fifty members of the family lie interred in the Tufton chapel in Rainham church, Kent, conspicuous among them Nicholas, third earl of Thanet (1631-1679), a liberal contributor to the royalist funds, who upon returning to England in 1655, after a long period of travel abroad, was committed (on a charge of conspiracy against the Protector) to the Tower, and detained, with a short interval, until 25 June 1658 (see Clarendon State Papers, 1876, ii. 303 seq.; Masson, Milton, ii. 47). The family compounded with the parliamentary sequestrators during the rebellion for the enormous sum of 9,000l., and, in consequence of these and other hardships borne in the royalist cause, they adopted from this time their motto of 'Fiel pero desdichado' (see Cal. Proc. Comm. for Com-pounding, 1890, pp. 839, 840). The ninth earl bore the same names as his

grandfather and father, respectively seventh and eighth earls of Thanet. His mother was Mary, daughter of Lord John Philip Sackville, and upon his father's death, on 10 April 1786, his maternal uncle, John Frederick Sackville, third duke of Dorset [q. v.], acted as his guardian during his minority. early life he spent much time abroad, especially in Vienna, where he formed an alliance with an Hungarian lady, Anne Charlotte de Bojanowitz, to whom he was married, under the Anglican rite, at St. George's, Hanover Square, on 28 Feb. 1811. Some light would appear to be thrown upon their intimacy in a letter from William Windham, dated 'Paris, 15 Sept. 1791:' Thanet has arrived here 'with a Hungarian lady whom as a brilliant achievement he carried off from her husband at Vienna' (Diary, ed. Baring, 1866, p. 237).

Thanet took no prominent part in politics. but generally supported the Duke of Bedford and the opposition to Pitt. In May 1798 he was present with Fox, Sheridan, Erskine, and other whig sympathisers at the trial of Arthur O'Connor [q. v.] at Maidstone. O'Connor was found not guilty, but was not thereupon discharged, as a warrant for his arrest for another offence was pending. Thanet and others were charged with having created a riot in the court and put out the lights in an attempt to rescue the prisoner, or at least to facilitate his escape. The case or at least to facilitate his escape. was tried before Lord Kenyon at the king's bench on 25 April 1799. Sir John Scott (afterwards Lord Eldon) prosecuted, and Erskine conducted the defence. R. B. Sheridan appeared to give evidence for the accused, and distinguished himself by parrying eight times, and finally evading, the question of Ed-

ward Law (afterwards Lord Ellenborough), counsel for the prosecution, 'Do you believe Lord Thanet meant to favour the escape of O'Connor?' Having been found guilty of riot and assault at Maidstone, Thanet was brought up for judgment on 3 May, and committed to the king's bench prison, the bail offered by the Duke of Bedford being refused. On 10 June he was sentenced to a year's imprisonment in the Tower and a fine of 1,000l., and on his release he was ordered to give security for his good behaviour for seven years in sureties to the amount of 20,000l. The sentence was excessively severe, if not unjust, for Thanet certainly had no deliberate intention of aiding O'Connor's rescue. After his release the earl lived quietly at Hothfield, and became a popular agriculturist, regularly visiting the stock market at Ashförd, and conversing with the graziers. Latterly he spent much time abroad, and he died at Chalons on 24 Jan. 1825. He was buried on 7 Feb. at Rainham. Leaving no issue, he was succeeded in turn by his brothers Charles (1770-1832) and Henry Tufton (1775-1849), eleventh and last earl of Thanet.

[Ann. Register, 1799, passim, and 1825, Chron. p. 221; Pocock's Memorials of the Family of Tufton, Gravesend, 1800; Addit. MSS. 29555–29570, and 34920 f. 40; Berry's Kent Genealogies, p. 352; Hasted's Kent, ii. 224, 638, iii. 253; Archæologia Cantiana, xvii. 56 seq.; Brydges's Peerage, iii. 435; G. E. C[okayne]'s Complete Peerage; Burke's Extinct Peerage and Baronetage; Cobbett's State Trials, s.c. 1799. See also The whole Proceedings... against the Rt. Hon. Sackville, Earl of Thanet, and others, 1799, by Robert Cutlar Fergusson [q. v.], and William Firth's Thanet's Case considered, London, 1802.]

TUKE, SIR BRIAN (d. 1545), secretary to Henry VIII, was apparently son of Richard Tuke (d. 1498?) and Agnes his wife, daughter of John Bland of Nottinghamshire (Essex Pedigrees, Harl. Soc. xiv. 609; Visit. of Notts.) The family, whose name is variously spelt Tuke, Toke, and Tooke, was settled in Kent, and Sir Brian's father or grandfather, also named Richard, is said to have been tutor to Thomas Howard, second duke of Norfolk [q. v.] Possibly it was through Norfolk's influence that Brian Tuke was introduced at court; in 1508 he was appointed king's bailiff of Sandwich, and in 1509 he was clerk of the signet. On 30 July in the same year he was made feodary of Wallingford and St. Walric, and on 28 Oct. 1510 was appointed clerk of the council at Calais. On 20 Dec. 1512 he was placed on the commission of the peace for Kent, and

on 28 Nov. 1513 on that for Essex. In 1516 he was made a knight of the king's body, and in 1517 'governor of the king's posts' (for Tuke's account of the organisation of the postal service, see State Papers, Henry VIII, i. 404-6). For some time Tuke was secretary to Wolsey, and in 1522 he was promoted to be French secretary to the king; an enormous amount of correspondence passed through his hands, and there are more than six hundred references to him in the fourth volume alone of Brewer's 'Letters and Papers of Henry VIII.' On 17 April 1523 Tuke was granted the clerkship of parliament surrendered by John Taylor (d. 1534) [q. v.] In 1528 he was one of the commissioners appointed to treat for peace with France, and in the same year was made treasurer of the household. In February 1530-1 Edward North (afterwards first Baron North) [q. v.] was associated with him in the clerkship of parliaments, and in 1533 Tuke served as sheriff of Essex and Hert-Among the numerous grants fordshire. with which his services were rewarded Tuke received the manors of Southweald, Layer Marney, Thorpe, and East Lee in Essex. He performed his official duties to the king's satisfaction, avoided all pretence to political independence, and retained his posts until his death at Layer Marney on 26 Oct. 1545. He was buried with his wife in St. Margaret's, Lothbury.

Tuke married Grissell, daughter of Nicholas Boughton of Woolwich, and by her, who died on 28 Dec. 1538, had issue three sons and three daughters. The eldest son, Maximilian, predeceased him; the second, Charles, died soon after him, and the property devolved on the third, George Tuke, who was sheriff of Essex in 1567. Of the daughters, the eldest, Elizabeth, married George, ninth or eighteenth baron Audley; and the second, Mary, married Sir Reginald Scott of Scott's Hall, Kent [see under Scott, Sir William,

d. 1350].

No fewer than six portraits of Tuke are ascribed to Holbein, whose salary it was Tuke's business to pay. One is in the old Pinacothek at Munich; another belongs to Lord Methuen, and is at Corsham Court; a third belonged in 1869 to Mr. W. M. Tuke of Saffron Walden; a fourth to the Duke of Westminster (cf. Cat. Third Loan Exhib. No. 625); and a fifth to Mr. John Leslie Toke of Godinton Park, Kent (Athenæum, 1869, ii. 376, 408, 442); a sixth belonged to Mr. J. R. Haig (Notes and Queries, 4th ser. v. 313). One of these belonged to Lord Lisle, son of the Earl of Leicester, in 1678 (EVELYN, Diary, 27 Aug. 1678).

Tuke was a patron of learning as well as of art; Leland speaks of his eloquence, and celebrates his praises in nine Latin poems (Encomia, pp. 4, 15, 22, 31, 34, 38, 40, 47, 77). He wrote the preface to Thynne's edition of Chaucer published in 1532 [see Thynne, William]. He is said to have written against Polydore Vergil [q. v.], and to have been one of the authors from whom Holinshed derived his facts; probably the latter reference is merely to Tuke's numerous letters and state papers, many of which, extant among the Cottonian manuscripts and in the Record Office, have been calendared in Brewer and Gairdner's 'Letters and Papers of Henry VIII.'

[State Papers, Henry VIII, passim; Cotton. MSS.; Letters and Papers of Henry VIII; Ellis's Original Letters, 4th ser. ii. 270; Acts of the Privy Council, ed. Nicolas, vol. vii. and ed. Dasent, vol. i.; Stow's Survey; Rymer's Fædera; Bale's Cat. Scriptt. Ill.; Tanner's Bibl. Brit.-Hib.; Morant's Essex, i. 117, 118, 407; Nichols's Lit. Anecdotes, ix. 163-4; Gent. Mag. 1831, i. 585; Notes and Queries, 4th ser. iv. 313, 489, v. 24, 77, 266, 313, 517; Brewer's Henry VIII, i. 66, ii. 272, 276, 370.] A. F. P.

TUKE, DANIEL HACK (1827–1895), physician, born at York on 19 April 1827, was youngest son of Samuel Tuke [q. v.] and Priscilla Hack of Chichester. James Hack Tuke [q. v.] was his elder brother. His twin-brother died on the day he was born. Tuke's delicacy of constitution retarded his education. Although he gave evidence of scholarly and literary habits, he does not seem to have owed much to his teachers. He learned to read and write English well, but acquired little Latin and less Greek. About the beginning of 1845 he was articled to a solicitor at Bradford, but, finding himself in uncongenial surroundings and in impaired health, he retired from the law in order to devote himself to the study of philosophy and poetry. His first publication was an essay on capital punishment, in which he urged the abolition of the extreme penalty of the law; but in later life his opinion on this point was modified. He experienced as a young man religious difficulties in connection with the progress of geological science; but, while he continued to the end of his life profoundly religious, he was naturally averse from all dogmatic statements, and tried every assertion in the light of his critical judgment.

In 1847 Tuke entered the service of the York Retreat, an institution which owed much to his family. He devoted his spare time to the study of the patients under his care during two years' residence among

them, and he studied the literature of insanity. In 1850 he entered as a student at St. Bartholomew's Hospital, London, and gained several prizes. Two years later he became a member of the Royal College of Surgeons, and in 1853 obtained the degree of M.D. of the university of Heidelberg. Next year he gained the prize offered by the Association for Improving the Condition of the Insane for an essay published in 1854 'On the Progressive Changes in the Moral Management of the Insane.' This in some measure followed up his father's book on the 'Retreat,' and struck the keynote of his subsequent literary work. In 1858, with (Sir) J. C. Bucknill, he produced a classical work entitled 'A Manual of Psychological Medicine,' which kept its place for many years as a standard treatise (other editions followed in 1862, 1874, and 1879). In the first half of the volume—on lunacy law, classification, causation, and the various forms of insanity -Tuke showed that a new era had begun in the scientific study of insanity.

After his marriage in the autumn of 1853 Tuke set out on the first of many continental tours. He continued to visit foreign asylums and to record his observations until the end of his life. On returning to York from his first tour, he entered on the practice of his profession, and became visiting physician to the Retreat and to the York Dispensary, while he lectured on mental diseases at the York School of Medicine. But in 1859 acute symptoms of pulmonary phthisis declared themselves, and Tuke soon retired to Falmouth, where he resided for a period of

fifteen years.

In 1875 his health permitted of his entering on practice as a consulting physician in mental diseases in London, where he remained to the end. He also served the university of London as examiner in mental philosophy, was governor of Bethlehem Royal Hospital, lecturer on mental diseases in Charing Cross Hospital, and one of the founders of the After-care Association, which takes charge of the poorer class of convalescents from insanity. In 1880 he became joint editor of the 'Journal of Mental Science.' To that journal, to 'Brain,' and to other periodicals he contributed many papers. His services were recognised by his colleagues by his appointment to the presidential chair of the Medico-Psychological Association in 1881, while the university of Glasgow conferred on him the degree of LL.D. in 1883.

One of the chief results of Tuke's prolonged investigation into the condition of the insane in foreign countries was a book on the insane in the United States and Canada, which appeared in 1885. His visit to Canada called forth a strong remonstrance against the methods of treatment in vogue in certain asylums of the province of Quebec, and vast improvements followed. Tuke died on 5 March 1895, after a very brief illness ushered in by apoplexy, and was buried in the Friends' ground at Saffron Walden. He married, on 10 Aug. 1853, Esther Maria Stickney of Ridgmont, Holderness, Yorkshire. The artist, Mr. H. S. Tuke, is his son.

Tuke was a prolific and suggestive writer, and was encyclopædic in his knowledge of lunacy. Besides those already mentioned, his chief works were: 1. 'Illustrations of the Influence of the Mind on the Body,' 1872 (2ndedit, 1884, and French translation 1886). 2. 'Insanity in Ancient and Modern Life, with chapters on Prevention, 1878. 3. 'History of the Insane in the British Isles,' 1882, which was the outcome of long and exhaustive study. 4. 'Sleep-walking and Hypnotism,' 1884. 5. 'Past and Present Provision for the Insane Poor in Yorkshire, 1889. 6. 'Prichard and Symonds in especial relation to Mental Disease, with a Chapter on Moral Insanity, 1891. 7. Dictionary of Psychological Medicine, 1892, which summarises our knowledge of insanity in its varied forms, and is the authoritative English work on the subject at the present time.

A portrait appeared in the 'Journal of

Mental Science, 1895.

[Obituary notice in Journal of Mental Science by Dr. W. W. Ireland, 1895; personal know-A. R. U. ledge.]

TUKE, HENRY (1755-1814), quaker writer, son of William Tuke [q.v.], by his first wife, Elizabeth, daughter of John Hoyland of Woodhouse, Yorkshire, was born at York on 24 Jan. 1755. The loss of his mother in early childhood was supplied by an affectionate stepmother, Esther Tuke, original founder of the now extensive Friends'

Girl School at York.

He was educated at Sowerby, Yorkshire, and upon the death of the master, while only fifteen, superintended the school for a short time for the benefit of Mrs. Ellerby, the widow. Continuing his classical and other studies, Tuke then joined his father in business in York, where he spent the re-mainder of his life, becoming a minister of the Society of Friends in his twenty-fifth year, shortly before his marriage. He paid some ministerial visits to all parts of the British Isles, and was concerned in promoting the discipline of the society, the abolition of slavery, and the success of the British and Foreign Bible Society. He died

on 11 Aug. 1814, and was buried on the 16th at the Friends' burial-ground at York. By his wife Mary Maria Scott, whom he married in 1781, he had, with others, a son Samuel Tuke [q. v.], father of Daniel Hack Tuke and James Hack Tuke, both separately

A sketch-portrait of him hangs at Devon-

shire House, Bishopsgate Street.

Tuke wrote largely for the young, and his books have gone through many editions and been translated into several languages. The chief are: 1. 'The Faith of the People called Quakers,' 1801, 8vo; 3rd edit. 1812. 2. 'The Principles of Religion as professed by the Society of Christians usually called Quakers,' 1805, 12mo; 12th edit. 1852; translated into German, 1818, and in 1847; into French, London, 1823, 1851; into Danish, Stavanger, 1854, 12mo; and also translated in an abridged form into Spanish. 3. 'The Duties of Religion and Morality as inculcated in the Holy Scriptures, York, 1808, 12mo; 4th edit. 1812. 4. Select Passages from the Holy Scriptures,' York, 1809, 16mo; 3rd edit. 1814, 12mo. 5. 'Biographical Notices of Members of the Society of Friends,' vol. i. containing 'Life of George Fox,' York, 1813, reprinted with a supplement, 1826, 12mo, translated into French, 'La Vie de George Fox, avec un Supplément,' Guernsey and London, 1824; vol. ii. York, 1815, 2nd edit. 1826.

The 'Works,' to which is prefixed a biographical sketch of the author by Lindley Murray, 4 vols. York, 1815, 12mo, do not contain a complete collection. Numerous portions of the above were issued separately

by the Friends' Tract Association.

[Biogr. Sketch, by Lindley Murray; Biogr. Cat. of Portraits at Devonshire House, p. 673; Smith's Cat. of Friends' Books; Registers at Devonshire House; information from W. Murray Tuke, esq.]

TUKE, JAMES HACK (1819-1896), philanthropist, was born at York on 13 Sept. 1819. He was a son of Samuel Tuke [q. v.], grandson of Henry Tuke [q. v.], and greatgrandson of William Tuke [q. v.], men who took an active part in public life and in the affairs of the Society of Friends. Daniel Hack Tuke [q. v.], mental specialist, was his younger brother.

James was educated at the Friends' school in York, and in 1835 entered his father's wholesale tea and coffee business in that city. There he remained until 1852, when, on becoming a partner in the banking firm of Sharples & Co., he removed to Hitchin, Hertfordshire, which from that time became his

home. During his early life at York he devoted constant thought to educational and kindred subjects, as well as to the management of the Friends' asylum known as 'The Retreat,' which his great-grandfather had been largely instrumental in establishing. He read much. Natural history interested him specially; and, in conjunction with his brother William, he devoted considerable attention to the study of ornithology. Many interesting observations made by the brothers are recorded in Hewitson's 'Eggs of British In 1842 Tuke purchased for 5l. an egg of the great auk, which sold in 1896 for 1601. In the autumn of 1845 he accompanied William Forster (1784-1854) [q. v.] and Joseph Crosfield on a tour in the United States, undertaken for rest and change. During this journey he visited all the asylums for the insane that came within his reach, and noted his observations on them for the benefit of his father and others interested in 'The Retreat.' He also, in 1846 and 1853, read before the Friends' Educational Society papers (afterwards published) on the 'Free Schools' and 'Educational Institutions' of the United

Throughout his life he devoted whatever leisure he had from business to public objects. He worked on nearly all the important committees of Friends' associations, schools, &c., assisted in founding others, was treasurer for eighteen years of the Friends' Foreign Mission Association, and chairman for eight years of the Friends' Central Education Board. His sympathies were wide, and he supported all kinds of charitable institutions.

Tuke was one of the first to enter Paris after its evacuation by the Germans in 1871. He, with other Friends, had undertaken to distribute 20,000l., subscribed by English quakers for the relief of those whose property around the city had been destroyed during the siege. Their work was nearly completed when the revolution of the 'Commune' broke out. The 'permit,' issued a few days before, signed 'Jules Ferry, Maire de Paris,' was no longer of use. Application was therefore made to the 'Comité Centrale,' and a free pass, signed by 'Fortune Henry,' was issued to 'Citoyen James Hack Tuke.' They then finished their work and left Paris, after braving the dangers of the revolution for five days. Of this experience Tuke published a brief account (London and Hitchin, demy 8vo, 1871). In 1879 he published 'A Sketch of the Life of John Fothergill, M.D., F.R.S., the founder of Ackworth school (London, cr. 8vo, n.d.)

It is by his philanthropic work in Ireland that Tuke will be best remembered. His in-

terest in Ireland was first aroused during the terrible famine years of 1846–7, when, in company with William Edward Forster [q.v.] and others, he actively assisted Forster in the distribution of the relief fund subscribed by English Friends. Reports of this distribution, by Tuke and others, were printed by the society. Tuke published his own observations on the condition of the country in a pamphlet of sixty pages, entitled 'A Visit to Connaught in 1847' (London, demy 8vo, 1847), which attracted much notice at the time and was largely quoted in the House of Commons by Sir George Grey and others In 1848 Tuke suffered from a dangerous attack of fever, contracted when visiting the sheds provided by his father for some starving Irish who had sought refuge in York.

The impression produced upon his mind by the scenes he had witnessed in Ireland in 1847 was never effaced; and early in 1880, when the threatened acute distress in the west of Ireland was absorbing public attention, Tuke, urged by his old friend W. E. Forster (afterwards chief secretary), spent two months in the distressed or 'congested' districts, distributing in relief 1,200l. privately subscribed by Friends. His observations were recorded in letters printed for circulation among his friends, in letters to the 'Times,' in an article in the 'Nineteenth Century' (August 1880), and more fully in his pamphlet 'Irish Distress and its Remedies' (London, demy 8vo, 1880). The pamphlet was instantly recognised by the members of all political parties as an authoritative statement of the economic position, and ran rapidly through six editions. Holding that Irish distress was due to economic and not to political causes, he advocated the 'three state-aided land purchase, the gradual establishment of peasant proprietorship, the construction of light railways in remote districts, and the fostering by government of fishing and other local industries—suggestions all of which he lived to see adopted. For the smallest and poorest tenants, whom no legislation could immediately benefit, he urged 'family emigration.' He next spent some time in Canada and the States, afterwards publishing his observations (Nine-teenth Century, February 1881). As a result, Forster inserted a clause in the Irish Land Act, 1881, to facilitate state-aided family emigration by means of loans, but this proved unworkable. Twice during 1881, and in February 1882, Tuke visited Ireland, again publishing his views (Contemporary Review, April 1882), with the result that at a meeting held at the house of the Duke of Bedford on 31 March, an influential committee

was formed to adminster 'Mr. Tuke's Fund,' and 9,000%. was subscribed to carry out a comprehensive scheme of 'family emigration.' By 4 April 1882 Tuke was again in Ireland, and within a few weeks twelve hundred emigrants had been sent to America at a cost of nearly 9,000%. On his return to England he demonstrated the vehement desire on the part of the people for further assistance (Nineteenth Century, July 1882). His committee then prevailed on the government to insert a clause in the Arrears of Rent (Ireland) Act granting 100,0001. to further assist family emigration from Ireland. Part of this sum was expended by government, and the rest was entrusted to Tuke's committee for expenditure in Mayo and Galway. In 1883 the number of emigrants was 5,380. Owing to the continued demand for emigration, the 'Tuke Committee' next obtained from government under the Tramways (Ireland) Act of 1883 a further grant, by means of which, during 1884, 2,800 persons emigrated, making about 9,500 in all. The labour involved in this work was enormous, and it was largely carried out during severe winter weather, in districts which lacked railway communication. Tuke personally superintended most of the work, which included the selection of suitable families, arrangements for their necessary clothing, their conveyance to the port of embarkation (often a distance of fifty miles by road or boat), as well as their reception on landing in the United States or colonies, and their conveyance to their destinations. The total expenditure of the 'Tuke Fund' amounted to 70,000l., nearly one-third of which was raised by private subscription. Of the beneficent results of this work Tuke subsequently published conclusive evidence (Nineteenth Century, February 1885 and March 1889).

In the winter of 1885-6 distress again became acute in some of the western districts, owing to failure of the potato crop. The conservative government made a relief grant, but appealed to Tuke to avert famine by supplying seed potatoes, a request which was repeated by the succeeding liberal government. Tuke raised by private subscription a sum of 5,000l., with which seed potatoes were purchased and distributed under his personal supervision. His 'Report of the Distribution' of this fund contained some 'Suggestions for the Relief of the Districts' (London, 8vo, 1886). These and his letters to the 'Times' (reprinted in the form of a pamphlet, entitled 'The Condition of Donegal,' London, royal 8vo, 1889) again pointed out the measures he deemed necessary for the permanent improvement of the 'congested districts.' His recommendations bore fruit in 1889, when the government passed a bill for promoting the construction of light railways, and again when the Irish Land Act, 1891, established the 'Congested Districts Board,' with an income of 40,000l. a year, having for its object the continuous development of these districts. Tuke was closely associated with the planning of both these measures, which realised nearly all that he had advocated, and the results have proved most satisfactory. Until 1894, when his health failed, he was an active member of the board (which is composed of unpaid commissioners, presided over by the chief secretary), and he visited Ireland every month to attend its meetings.

In 1884 the committees of both the Athenæum and Reform clubs elected Tuke a member honoris causa. It was largely through his efforts that the 'Emigrants' Information Office,' a department of the colonial office, was established in 1886. He was more than once invited to stand for the parliamentary representation of York, an honour which he declined, as his father also had done, for personal reasons. He died on 13 Jan. 1896, and was buried at Hitchin.

Of slight erect figure, and of medium height, Tuke possessed an unusual grace and courtesy of manner and an almost magnetic influence over others. The unique position which he held may be inferred from the fact that, for the last sixteen years of his life, his advice on nearly all Irish questions was sought by the chief secretaries of both political parties. If it is too much to say that, in economic matters, their policy was his, it is at least true that almost all he advocated was in the end carried out. Still more striking is the fact that, although an Englishman and a valued adviser of the English government in Irish matters in the most stormy times, his personal integrity was never, and the wisdom of his projects was seldom, called in question by Irishmen of any political party.

Tuke was twice married: first, in 1848, to Elizabeth, daughter of Edmund Janson of Tottenham, who died in 1869; and secondly, in 1882, to Mary Georgina, daughter of Evory Kennedy, D.L., of Belgard, who proved an able helper in his work.

[Tuke's writings; special information and personal knowledge.]

M. C-x.

TUKE, SIR SAMUEL (d. 1674), royalist and playwright, third son of George Tuke of Frayling, Essex, was admitted to Gray's Inn on 14 Aug. 1635, at the same time as his eldest brother, George Tuke (Fos-

TER, Gray's Inn Register, p. 208; cf. Cal. State Papers, Dom. 1660-1, p. 152). When the civil war broke out Tuke entered the king's army. In March 1644 he was in command at Lincoln, fought at Marston Moor in July, and in September following was in Wales with the division of northern horse which had escaped from that battle (Pythouse Papers, p. 24; WARBURTON, Prince Rupert, i. 524). In 1645 Tuke was serving in the west of England under Goring, and, being the eldest colonel of horse in that army, expected to be made major-general of the horse. Being disappointed of his hope through the double dealing of Lieutenantgeneral George Porter, he resigned his commission and endeavoured to force Porter to a duel, but was obliged by the council of war to apologise for his conduct (BULSTRODE, Memoirs, pp. 141-7). In 1648 Tuke was one of the defenders of Colchester, and acted as one of the commissioners for the besieged when it capitulated (CARTER, True Relation of the Expedition of Kent, Essex, and Colchester, pp. 172, 212, 217; Rushworth, vii. 1241; Report on the Manuscripts of the Duke of Beaufort, pp. 23, 30, 43).

In 1649 Evelyn mentions meeting 'my cousin Tuke 'at Paris (Diary, ed. Wheatley, ii. 8). He remained abroad during the Protectorate. On 20 Sept. 1657 Queen Henrietta Maria recommended him to Charles II as secretary to the Duke of York, to which the king, at Hyde's instigation, replied that he was in no degree fit for that office (Cal. Clarendon Papers, iii. 237, 319, 330, 365, 370). Tuke was in March 1653 in attendance on the Duke of Gloucester, and had hopes of becoming his governor. 'I will undertake for him if he can get that charge,' writes Nicholas, 'he shall not stick to conform to any profession of religion' (Nicholas Papers, ii. 11). By 1659, if not earlier, he had become a Roman catholic (EVELYN, iii. 252).

After the Restoration Tuke was treated with great favour by Charles II, who charged him with missions to the French court—in October 1660 to reconcile the queen mother to the Duke of York's marriage with Anne Hyde, and on 1 March 1661 to condole on the death of Cardinal Mazarin (ib. ii. 118, 125). He was knighted on 3 March 1663-4, and created baronet on 31 March following (LE NEVE, Knights, p. 180). Tuke was prominent as an advocate of the claims of loyal catholics to a remission of the penal laws, and was heard on their behalf before the House of Lords on 21 June 1661 (Lords' Journals, xi. 276, 286), and, according to Evelyn, also on 4 July 1660 and 15 March 1673 (Diary, ii. 114, 289). He was one of

the first members of the Royal Society. Wood describes him as 'a person of complete honour and ingenuity,' and Evelyn frequently mentions him with high praise. 'I do find him,' writes Pepys, describing an accidental meeting with Tuke at his bookseller's, 'I think a little conceited, but a man of very fine discourse as any I ever heard almost' (15 Feb. 1669). Tuke died at Somerset House in the Strand on 26 Jan. 1673-4, and was buried in the chapel there.

According to Evelyn, Tuke married twice (Diary, ii. 165, 231). His first wife is vaguely described as 'kinswoman to my Lord Arundel of Wardour' (ib.) His second wife, who survived him, was Mary, daughter of Ralph Sheldon, 'one of the dressers belonging to Queen Catherine' (Wood, Athenæ, ii. 802). Letters from Mrs. Evelyn to her are printed in the appendix to Evelyn's 'Diary' (ed. Wheatley, iv. 59, 62). In 1679 she was accused of tampering with one of the witnesses to the popish plot (Hist. MSS. Comm. 7th Rep. p. 477).

Tuke's eldest son, Charles, baptised 19 Aug. 1671, fought for James II in Ireland as a captain in Tyrconnel's horse, and died of the wounds he received at the battle of the Boyne (EVELYN, Diary, ii. 265, iii. 90; D'ALTON, King James's Irish Army List, i. 60, 87). With him the baronetcy became extinct.

Tuke was the author of a play called 'The Adventures of Five Hours,' a tragi-comedy, the first edition of which appeared in 1663, and a third and revised edition in 1671. It is an adaptation of Calderon 'recommended to me,' says Tuke, ' by his sacred majesty as an excellent design.' According to Pepys, it was acted at Lincoln's Inn Fields for the first time on 8 Jan. 1663. 'The play,' he says, 'in one word is the best for the variety, and the most excellent continuance of the plot to the end, that ever I saw, or think ever shall, and all possible, not only to be done in the time, but in most other respects very admittable and without one word of ribaldry.' 'Othello,' he adds, seemed 'a mean thing to him 'after seeing Tuke's play (Diary, iii. 8, v. 407, ed. Wheatley). It is reprinted in Hazlitt's edition of Dodsley's 'Old Plays' (xv. 185). Complimentary verses by Evelyn, Cowley, and others are prefixed to the second edition. In the 'Session of the Poets' Cowley is charged that he 'writ verses unjustly in praise of Sam Tuke,' and Tuke's poetical pretensions are laughed at:

Sam Tuke sat and formally smiled at the rest, But Apollo, who well did his vanity know, Called him to the bar to put him to the test, But his muse was so stiff she scarcely could go. She pleaded her age, desired a reward: It seems in her age she doted on praise; But Apollo resolved that such a bold bard Should never be graced with a periwig of bays.

There is some reason for attributing to Tuke a share in the authorship of 'Pompey the Great, 1664. He is mentioned as one of its authors in a catalogue of Herringman's publications in 1684 (Dodsley, xv. 188). He also contributed to the transactions of the Royal Society a history of the ordering and generation of green Colchester oysters, printed in Spratt's 'History of the Royal Society,' p. 307. A pamphlet on the character of the king is attributed to him in the 'Hatton Correspondence' (i. 20).

A brief account of Tuke is given in Wood's Athenæ Oxon. ii. 802, ed. 1721, which is copied in Dodd's Church History, iii. 251. Authorities cited.]

TUKE, SAMUEL (1784-1857), philanthropist, born at York on 31 July 1784, was eldest son of Henry Tuke [q. v.], who married Mary Maria Scott in 1781. Samuel was sent as a very young child to a school established by his grandparents in Trinity Lane, York, and when he was eight his name was placed (No. 1429) on the roll of the scholars of Ackworth school, which had also been founded by his grandfather, William Tuke [q. v.], in conjunction with Dr. Fothergill. After two years there he was transferred to Blaxland's school at Hitchin, whence at the age of thirteen he entered his father's wholesale tea and coffee business.

Like his father, Tuke was desirous of adopting medicine as a profession; but in deference to his father's wish he remained in business. This decision did not prevent him from entering on a wide and systematic study of medical literature. He was intimately familiar with the designs of his father and grandfather in founding the York Retreat for the insane in 1792, and with all the details of that institution's management. As early as 1804 he corresponded with Dr. Thomas Hancock [q. v.] on the influence of joy in mental diseases and similar subjects; and in 1809 he resolved to collect all the information possible on the theory of insanity, on the treatment of the insane, and on the construction of asylums. He lost no opportunity of ascertaining from personal inspection the condition of the insane in various localities. In 1811 he contributed two short papers to the 'Philanthropist'— 'On the State of the Insane Poor,' and 'On the Treatment of those labouring under Insanity, drawn from the Experience of the Retreat.' These works give the earliest account of humane ideas consistently applied to the treatment of insanity. At his father's request, after two years' careful preparation, he produced his 'Description of the Retreat, 1813, 4to. Sydney Smith in the 'Edinburgh Review' highly praised the institution and the book which it had called forth; but both met with vehement detraction. The work directed attention to the abuses common in the madhouses of the period, and exerted a strong influence in the direction of urgently required reforms. The physician of the York County Asylum, in defence of the old system, wrote to a local newspaper an anonymous letter, which raised a controversy that only died when that asylum was purged of abominable abuses at the instance of Godfrey Higgins [q. v.], actively supported by the Tuke family. Tuke's advice was soon sought by the magistrates of the county in York in regard to the erection of the Wakefield Asylum. In 1815 he accordingly produced a smaller work, entitled 'Practical Hints on the Construction and Economy of Pauper Lunatic Asylums.' These works, together with Tuke's introduction to the English edition of Jacobi's work on the 'Constitution and Management of Hospitals for the Insane '(1841), epitomise the best methods of the treatment of the insane known at the period. Until the end of his life Tuke maintained his interest in whatever was wisely designed to ameliorate the condition of the insane.

Meanwhile other questions affecting public welfare occupied his attention. Wilberforce contested the county of York in 1807, Tuke subscribed 50l. to his election expenses. His mind was naturally of a conservative tendency, although he acted with the whigs. In 1833 he declined an invitation to contest the parliamentary representation of the city of York. At the election of 1835 bribery was so rampant that he refused to vote. Thereafter he placed small reliance on the power of political changes to effect social progress.

Tuke, who began to speak as a minister in the prime of life, occupied various positions of eminence in the Society of Friends, and at the time of the 'Beacon' controversy he was clerk to the yearly meeting [see Crewdson, Isaac]. It was his duty to give due expression to conflicting opinions, and he fulfilled his task with great ability. His efforts to befriend the helpless and the afflicted issued in the establishment of the Friends' Provident Institution in 1832, which proved at once successful. No inconsiderable part of his time was spent in founding or administering

Add references in the authorities to Ward, English Dramatic Literature, iii. 305, and Allardyce Nicol, A History of Restoration

schools. He taught the prisoners in the York gaol, and he aided in founding a lending library in that city. His expositions of the philosophy of education and the duties of teachers were principally delivered at Ackworth school; but he also published 'Five Papers on the Past Proceedings and Experience of the Society of Friends in connection with the Education of Youth' (1843).

In 1849 Tuke withdrew from active life in consequence of a paralytic seizure, and lived in retirement until 14 Oct. 1857, when he died at York at the age of seventy-three. He was buried in the Friends' burial-ground,

Heslington Road, York.

Tuke married, in 1810, Priscilla, daughter of James Hack of Chichester, by his wife, Hannah Jeffreys of St. James's, Westminster. She died in 1828, leaving a large family; James Hack Tuke [q. v.] and Daniel Hack

Tuke [q. v.] were his sons.

Tuke was intimately acquainted with the works of the early writers belonging to the Society of Friends. While his attitude towards them was sympathetic, he was no indiscriminate apologist. He published: 1. 'Memoirs of Stephen Crisp, with Selections from his Works,' 1824. 2. 'Selections from the Epistles of George Fox,' 1825. 3. 'Memoirs of George Whitehead,' 1830. 4. 'Plea on behalf of George Fox and the early Friends,' 1837. He was also editor for many years of the 'Annual Monitor.'

[Memoirs of S. Tuke, 2 vols., with portrait, privately printed for the use of the family only; Memoir by John S. Rowntree, reprinted from the Friends' Quarterly Examiner for April 1895.]

A. R. U.

TUKE, THOMAS (d. 1657), royalist divine, was educated at Christ's College, Cambridge, where he proceeded B.A. in 1599 and commenced M.A. in 1603. He was 'minister of God's word' at St. Giles's-in-the-Fields, London, in 1616. On 19 July 1617 he was presented by James I to the vicarage of St. Olave Jewry, and he held that living till 16 March 1642-3, when he was sequestered, plundered, and imprisoned for his adherence to the royalist cause (Mercurius Rusticus, p. 256). In 1651 he was preaching at Tattershall, Lincolnshire. Richard Smyth, in his 'Obituary' (p. 45), notes that on 13 Sept. 1657' old Mr. Thomas Tuke, once minister at St. Olave's in the Old Jury, was buried at ye new chapell by the new markett place in Lincoln's Inn Fields.' His wife Mary was buried at St. Olave's on 17 June 1654.

Subjoined is a list of his principal works, most of which are extremely rare: 1. A Profession made in collaboration with Fran-

cis Cacot of William Perkins's 'Christian and Plaine Treatise of . . . . Predestination,' London, 1606, 8vo. 2. 'The Trve Trial and Turning of a Sinner,' London, 1607, 8vo. 3. 'The Treasure of True Love. Or a lively description of the loue of Christ vnto his Spouse,' London, 1608, 12mo. 4. 'The Highway to Heauen; or the doctrine of Election, effectuall Vocation, Justification, Sanctification, and eternall Life,' London, 1609, 8vo. A Dutch translation by H. Hexham was published at Dordrecht, 1611, 4to. 5. The Picture of a true Protestant; or, Gods House and Husbandry: wherein is declared the duty and dignitie of all Gods children, both Ministers and People, London, 1609, 8vo. 6. 'A very Christian, learned and briefe Discourse, concerning the true, ancient, and Catholicke Faith, London, 1611, 12mo, translated from the Latin of St. Vincent de Lerins. 7. 'A Discovrse of Death, bodily, ghostly, and eternall: nor vnfit for Sovldiers warring, Seamen sayling, Strangers trauelling, Women bearing, nor any other living that thinkes of Dying,' London, 1613, 4to. 8. 'The Practice of the Faithful; containing many godly praiers, London, 1613, 8vo. 9. New Essayes: Meditations and Vowes: including in them the Chiefe Duties of a Christian both for Faith and Manners,' London, 1614, 12mo. 10. 'The Christians Looking-Glass, London, 1615, 8vo. 11. 'A Treatise against paint[i]ng and tinctvring of Men and Women: against Murther and Poysoning: against Pride and Ambition: against Adulterie and Witchcraft, and the roote of all these, Disobedience to the Ministrie of the Word. Whereunto is added the Picture of a Picture, or the Character of a Painted Woman,' London, 1616, 4to. The 'Picture of a Picture' was originally printed as a broadside, of which a copy is in the Douce collection at the Bodleian Library. Mr. Grosart says this treatise 'is of the raciest in its style, drollest in its illustrations, most plainspeaking and fiery in its invectives.' 12. 'Index Fidei et Religionis, sive Dilucidatio primi & secundi capitis Epistolæ Catholicæ Divi Jacobi, London [1617], 4to. 13. 'A Theological Discourse of the gracious and blessed conjunction of Christ and a sincere Christian,' London, 1617, 8vo. 14. 'Concerning the Holy Eucharist, and the Popish Breaden-God, to the men of Rome, as well laiques as cleriques' [in verse, London], 1625, 4to; 2nd edit. 1636, 4to; reprinted for private circulation in the 'Miscellanies of the Fuller Worthies' Library,' 1872, with an introduction and notes by the Rev. Alexander B. Grosart. 15. 'The Israelites Promise or Profession made to Joshua,' London, 1651,

[Works in Brit. Mus. Libr.; Addit. MS. 5882, f. 35; Bodleian Cat.; Hazlitt's Handbook and Collections; Cat. of the Huth Library; Newcourt's Repertorium, i. 115; Notes and Queries, 2nd ser. xii. 521; Walker's Sufferings of the Clergy, ii. 178.]

T. C.

TUKE, WILLIAM (1732-1822), founder of the York Retreat, came of a family that had resided at York for at least three generations. His great-grandfather, who bore the same name, was among the early converts to the principles of the Society of Friends. His father, Samuel Tuke, married, about 1731, Ann, daughter of John Ward of Dronfield, Derbyshire. William Tuke, the eldest son, was born in York on 24 March 1732.

His father died when William was about sixteen years of age, and the aunt to whom he was apprenticed died when he was nineteen. Consequently Tuke early succeeded to the cares of the family business of wholesale tea and coffee merchants. Although during the greater part of his life he was engaged in mercantile pursuits, he devoted much time to

philanthropy.

In 1791 a Friend died in the York County Asylum under circumstances which aroused suspicions of maltreatment. Thereupon Tuke came to the conclusion that there was necessity for an 'institution for the care and proper treatment of those labouring under that most afflictive dispensation—the loss of reason.' In the spring of 1792 he brought the need of revolutionising the treatment of the insane before the Society of Friends in Yorkshire. With the aid of his son Henry, of Lindley Murray, and of other Friends, it was resolved in the same year that a building should be erected to accommodate thirty insane persons, and that the inmates should be treated on humane and enlightened principles. In spite of the difficulty of raising the necessary funds, the York Retreat was opened for the reception of patients in 1796. Tuke published a description of the institution in 1813. The inscription on the foundation-stone is the keynote-' Hoc fecit amicorum caritas in humanitatis argumentum.' Ferrus, physician to Napoleon I, wrote of the Retreat as the first asylum in England which arrested the attention of foreigners, and, in common with many others, he praised the arrangements and methods devised by Tuke, the abolition of unnecessary restraints, the absence of irksome discipline, the quiet and orderly disposition of the place, and the evident value of industrial employment. Tuke lived to see the complete success of his experiment, not only in York but throughout the country. 'Unconscious of the contemporaneous work of Pinel in Paris,

Tuke struck the chains from lunatics, and laid the foundation of all modern humane treatment.' At the centenary celebrations of the foundation of the Retreat in 1892 the world of psychiatry united in doing honour to Tuke's memory and in recognising the beneficent work of his asylum.

Tuke was blind for several years before his death, but continued his active and useful work until he was seized with a paralytic attack which proved fatal on 6 Dec. 1822. He was buried in the Friends'

ground, Bishophill, Yorkshire.

According to a contemporary, Tuke hardly reached the middle size, but was erect, portly, and with a firm step. A portrait in crayon by his descendant, Mr. H. S. Tuke,

hangs in the York Retreat.

Tuke married (1), in 1754, Elizabeth, daughter of John Hoyland of Woodhouse, Yorkshire; and (2), in 1765, Esther, daughter of Timothy Maud of Bingley, Yorkshire. His eldest son, Henry [q. v.], his eldest grandson, Samuel [q.v.], and his great-grandsons, James Hack [q. v.] and Daniel Hack [q. v.], were all active in works of philanthropy.

[William Tuke, a memorial of York monthly meeting by Lindley Murray, 1823; Journal of Psychological Medicine, 1855, by Dr. D. Hack Tuke; Memoirs of Samuel Tuke, 1860; History of the Insane in the British Islands, by D. Hack Tuke, 1882.]

AUGUSTUS TULK. CHARLES (1786-1849), Swedenborgian, eldest son of John Augustus Tulk, was born at Richmond, Surrey, on 2 June 1786. His father, a man of independent fortune, was an original member of the 'Theosophical Society' formed (December 1783) by Robert Hindmarsh [q. v.] for the study of Swedenborg's writings. Tulk was educated at Westminster school, of which he became captain, and was famed for his excellent voice in the abbey choir. He was elected a king's scholar in 1801, and matriculated as a scholar from Trinity College, Cambridge, in 1805. Leaving the university, he began to read for the bar, but, having ample means, he married early and followed no profession. In 1810 he assisted, with John Flaxman [q. v.], in founding the London 'society' for publishing Swedenborg's works, served on its committee till 1843, and often presided at its annual dinners [cf. art. Spurgin, John]. He never joined the 'new church' or had any connection with its 'conference.' After leaving Cambridge he rarely attended public worship, but conducted a service in his own family, using no prayer but the paternoster. He became connected with the 'Hawkstone meeting,' projected by George Harrison, translator of many of Swedenborg's Latin treatises, fostered by John Clowes [q. v.], and held annually in July for over fifty years from 1806, in an inn at Hawkstone Park, Shropshire. Tulk presided in 1814, and at intervals till In social matters he early took part in efforts for bettering the condition of factory hands, aiding the movement by newspaper articles. He was returned to parliament for Sudbury on 7 March 1820, and retained his seat till 1826; later, on 7 Jan. 1835, he was returned for Poole, retiring from parliament at the dissolution in 1837. His political views brought him into close friendship with Joseph Hume [q. v.] He was an active county magistrate for Middlesex (1836-47), and took special interest in the management of prisons and asylums, acting (1839-47) as chairman of committee of the Hanwell asylum. From capital punishment he was strongly averse.

Tulk turned to physical science, particularly to chemistry and physiology, partly in order to combat materialism on its own ground. He corresponded with Spurzheim, and was intimate with Coleridge. He devoted much time to the elaboration of a rational mysticism, which he found below the surface of Swedenborg's writings, as their underlying religious philosophy. He contributed for some years to the 'Intellectual Repository,' started in 1812 under the editorship of Samuel Noble [q. v.] His separate publications were 'The Record of Family Instruction' (1832; revised, 1889, as 'The Science of Correspondency,' by Charles Pooley), an exposition of the Lord's Prayer (1842), and 'Aphorisms' (1843). His papers in the 'New Church Advocate' (1846) were much controverted. He began the serial publication of a magnum opus, 'Spiritual Christianity' (1846-7), but did not live to finish it. In 1847 he went to Italy, returning in the autumn of 1848. He died at 25 Craven Street, London, on 16 Jan. 1849, and was buried in Brompton cemetery. He married (September 1807) Susannah Hart (d. October 1824), daughter of a London merchant, and had twelve children, of whom five sons and two daughters survived him.

[Brief Sketch, by Mary C. Hume, 1850, enlarged edition, by C. Pooley, 1890; White's Swedenborg, 1867, ii. 599, 616 sq.; Compton's Life of Clowes, 1874, pp. 84, 144 sq.; Welch's Alumni Westmonast. p. 464; Barker and Stenning's Westminster School Reg., 1892; Official Returns of Members of Parliament.] A. G.

TULL, JETHRO (1674-1741), agricultural writer, was born at Basildon in Berkshire. He was baptised on 30 March 1674,

the sonne of Jethro and Dorothy Tull.' The family has been frequently stated to have been of Yorkshire origin, but the branch of it to which Tull belonged had long been settled on the borders of Oxfordshire and Berkshire. He matriculated from St. John's College, Oxford, on 7 July 1691. On 11 Dec. 1693 he was admitted a student of Gray's Inn (Foster, Register of Admissions), and on 19 May 1699 he was called to the bar. He seems, however, not to have had any intention of practising, but to have studied law rather with a view to fitting himself for political life. On 5 May 1724 he was nominated a bencher of Gray's Inn, but he did not sit.

It is stated in the account of Tull given in the 'Gentleman's Magazine' for 1764 that he made the 'grand tour,' and visited the several courts of Europe between the time of his being admitted as a barrister and that of his marriage on 26 Oct. 1699. This, however, is contrary to Tull's express assertion (in the preface to the specimen of his Horse-Hoing Husbandry, published in 1731), to the effect that he did not travel till April 1711.

Almost immediately after his marriage he commenced farming, on land which had belonged to his father at Howberry, near Wallingford. Weakness of health had apparently prevented him from following up his political ambitions. It was on this farm at Howberry that Tull invented and perfected his drill about 1701. In his preface to the 'Specimen' published in 1731 Tull has given a full account of the stages by which he arrived at this invention. Finding his plans for sowing his farm with sainfoin in a new manner hindered by the distaste of his labourers for his methods, he resolved to attempt to 'contrive an engine to plant St. Foin more faithfully than such hands would do. For that purpose I examined and compared all the mechanical ideas that ever had entered my imagination, and at last pitched upon a groove, tongue, and spring in the soundboard of the organ. With these a little altered and some parts of two other instruments, as foreign to the field as the organ is, added to them, I composed my machine. It was named a drill, because when farmers used to sow their beans and peas into channels or furrows by hand, they called that action drilling.' Thus Tull appears to have been quite original in his invention of the drill, although (see below) he had certainly been to some extent anticipated by earlier writers.

After having farmed for nine years part of his Oxfordshire estate with considerable success, as he himself claims, he removed about 1709 to his farm near Hungerford in Berkshire, named 'Prosperous.' He indignantly rebuts the suggestion made by 'Equivocus' (in the Practical Husbandman and Planter, July 1733, p. 37) that failure in farming was the cause of his removal, and it is more probable that his leaving was due to bad health, the situation and climate of his

new farm suiting him better.
In April 1711 Tull was forced to travel for the sake of his health. He journeyed through France and Italy, carefully noticing on the way points relative to the agriculture of both countries, and made a stay at Montpellier. He returned home in 1714, and recommenced his interrupted drill husbandry upon his Berkshire farm. To this he added improvements founded upon his observations during his travels. He had noticed the plowed vineyards near Frontignan and Setts'in Languedoc,' where the pulverisation of the earth between the rows of vines was made to take the place of manuring the land. On his return home he tried this method at Prosperous Farm, first upon turnips and potatoes, then upon wheat. By adding to the system certain improvements of his own, he was enabled to grow wheat on the same fields for thirteen years continuously without manuring (see Forbes, Practice of the New Husbandry, 1786).

It was not until the last decade of his career (1731-41) that Tull published accounts of his agricultural views or experiences, and the vituperation with which his published work was assailed caused him extreme annoyance. His troubles were complicated by difficulties with his labourers, whom he could not teach to use his instruments properly. He was also harassed by the speculations of his spendthrift son, who finally died in the Fleet prison twenty-three

years after his father's death.

Tull died on 21 Feb. 1740-1 at Prosperous Farm, near Hungerford, and was buried at his birthplace, Basildon, on 9 March. On 26 Oct. 1699 he married Susanna Smith of Burton Dassett in Warwick, 'a lady of genteel family.' By his will, dated 24 Oct. 1739, he left his property to his sister-in-law and his four daughters, leaving his only son John

the sum of one shilling.

At the solicitation of many noblemen and gentlemen who had visited Tull's farm, he published a specimen of his 'Horsehoing Husbandry in 1731 (4to), which was at once pirated in Dublin. Hearing of this, Tull determined to print no more, but was dissuaded by several letters, especially one from a 'noble peer' whom he does not name. Accordingly 'The Horse-hoing Husbandry, or an Essay on the Principles of Tillage and VOL. LVII.

Vegetation, by I. T., appeared in 1733. was at once attacked by the 'Private Society of Husbandmen and Planters,' at the head of which stood Stephen Switzer [q. v.], in their monthly publication, 'The Practical Husbandman and Planter.' Tull was accused in this serial of having plagiarised from Fitzherbert, Sir Hugh Plat [q. v.], Gabriel Plattes [q. v.] (who is confused with Sir Hugh), and John Worlidge [q. v.], and several of his theories as to the value of manure and the practice of pulverising the The credit undoubtearth were contested. edly due to Plat, Plattes, and Worlidge need not detract from Tull, for there is no reason to think that Worlidge's drill (see Wor-LIDGE, Systema Agriculturæ, chap. iv. sect. 6) materially aided Tull in his conception, and it is very unlikely that Tull had ever read Sir Hugh Plat's 'New and admirable Arte of setting of Corn.' Tull was morbidly sensitive to these attacks, and defended himself in various subsequent smaller writings, mostly taking the form of notes on his longer work. He published a 'Supplement to the Essay on Horse-hoing Husbandry' in 1735, 'Addenda to the Essay' in 1738, and a 'Conclusion' in 1739. After Tull's death in 1743 appeared a second edition of the 'Horse-hoing Husbandry,' in which these later publications were also reprinted. These early editions were published in folio; in 1751 appeared the 3rd (8vo) edition. In 1822 the book was edited, with some alterations, by William Cobbett. In 1753 a French translation had appeared, the history of which is interesting as showing the importance attached abroad to the 'new husbandry.' The Maréchal de Noailles employed a M. Otter to translate Tull's work; the translator's lack of technical knowledge was rectified by submitting the version to the revision of Buffon. At the same time a second independent translation, made also under high patronage by a M. Gottfort, was in a similar way submitted to Duhamel du Monceau, the famous French agriculturist. The work of translation was finally concentrated in Duhamel's hands, and he issued between 1753 and 1757 a free translation of Tull's work, followed by several volumes of commentary, giving an account of his own elaborations of the Tullian system and of the experiments made in the new style of husbandry by many French gentlemen, chief among whom was M. de Chateauvieux. Voltaire was a disciple of Tull, and long cultivated land at Ferney according to the precepts of the new husbandry (Biogr. Univ. 1827, s.v. 'Tull'). Boswell records how Dr. Johnson discussed the Tullian system with a Dr. Campbell

in the course of his tour in the Hebrides (1773); and Forbes was able to say in 1784, 'Many who had neglected to practise the new husbandry, from Mr. Tull's own success were prevailed upon to engage in it upon the recommendation of these foreign gentlemen, and it is now making considerable progress among farmers in the culture of beans, pease, and cabbages, and in some measure of wheat.'

There is a very good three-quarter-length painting of Tull in the possession of the Royal Agricultural Society (reproduced as a frontispiece in its 'Journal' for 1891).

[Parish Register of Basildon; Gent. Mag. 1741 p. 164, 1764 pp. 522-6, 532, 632; Times, 24 Aug. 1889; Foster's Alumni; Forbes's Practice of the New Husbandry, 1786, pp. 17 seq.; Tull's Works; Switzer's Husbandman and Planter. An elaborate and appreciative memoir of Tull appeared in the Journal of the Royal Agricultural Soc. of England, 3rd ser. 1891, ii. 1-40, from the pen of Earl Cathcart. For an account of Tull's system, see also C. Wren Hoskyns's Short Inquiry into the Hist. of Agriculture, 1849, pp. 120-34; Edinburgh Review, lix. 388.]

E. C-E.

TULLIBARDINE, MARQUIS OF. [See MURRAY, WILLIAM, d. 1746.]

ALEXANDER TULLOCH, SIR MURRAY (1803-1864), major-general, born at Newry in 1803, was the eldest son of John Tulloch, a captain in the British army, by his wife, the daughter of Thomas John Tulloch was de-Gregorie of Perth. scended from an ancient family residing at Newry which had suffered for its Jacobite principles. Alexander was educated for the law, but, finding the profession distasteful after a brief experience in a legal office in Edinburgh, he obtained on 9 April 1826 a commission as ensign in the 45th regiment, then serving in Burma. He joined his corps in India, and on 30 Nov. 1827 became lieutenant. In India from the time of his arrival he turned his mind to the question of army reform. He called attention to the unsuitable food provided for the rank and file, and through his action his corps, then stationed in Burma, were provided with fresh meat, soft bread, and vegetables, to the great benefit of their health. He was equally zealous in exposing the injustice practised on the soldiers by the Indian officials, who paid them in silver depreciated in value to the amount of nearly twenty per cent. In addition the canteen arrangements of the East India Company were such that the private soldier had to pay five times the value of his liquor. Tulloch, while

still a subaltern, wrote repeated letters in Indian journals, signed 'Dugald Dalgetty,' in which he exposed these abuses with such effect that the company's servants in 1831 saw with relief his departure for Europe on sick leave. He took home, however, specimens of the depreciated coin, had them assayed at the mint, and by his insistence got the matter taken up by the secretary at war, John Cam Hobhouse, baron Broughton [q. v.], who called on the company for an explanation. On the denial of the facts by the company the matter was dropped for a time, but about 1836 it was revived by Tulloch, and Earl Grey, after investigation, compelled the company to make reparation by supplying the army yearly with coffee, tea, sugar, and rice, to the value of 70,000l., the amount of the annual deficit. On his return to England Tulloch entered the senior department of the Royal Military College at Sandhurst, and obtained a first-class certificate. While at the college he gained the friendship of John Narrien [q. v.], the mathematical professor.

During his residence in India Tulloch had been impressed by the amount of sickness among the troops. With no better guide than the obituary at the end of the 'Monthly Army List' and some casualty returns obtained from regiments where he had acquaintances, he drew up a series of tables showing the approximate death rate at various stations for a period of twenty years. These tables he published in 'Colburn's United Service Magazine' for 1835. They attracted the attention of Earl Grey, then secretary of war, and he appointed Tulloch, with Henry Marshall [q. v.] and Dr. Balfour, F.R.S., to investigate the subject fully and to report on it to parliament. Four volumes of statistical reports were the results of their inquiry, which extended till 1840, and the data afforded by the investigation have formed the basis of many subsequent ameliorations of the soldier's con-

dition.

While engaged on the statistics relating to sickness, Tulloch's attention was drawn to the longevity of army pensioners, and after some research he found that great frauds were perpetrated on the government by the relatives of deceased pensioners continuing to draw their pay. By his recommendation these impositions were rendered impossible by the organisation of the pensioners into a corps with staff officers, and in this manner the pensioners were also rendered a body capable of affording assistance to the state on emergency.

Tulloch obtained a captaincy on 12 March

1838, was promoted to the rank of major on 29 March 1839, was appointed lieutenant-colonel on 31 May 1844, and on 20 June 1854 obtained the army rank of colonel. In the following year, in consequence of the disasters in the Crimea, he was sent with Sir John McNeill [q. v.] to examine the system of commissariat. Their final report was prepared in January 1856, and immediately laid before parliament. Although adequate and impartial, the views laid down reflected on the capacity of many officers of high rank who had served in the Crimea. The commissioners did not lay the entire blame on the failure of the home authorities to furnish adequate supplies, but, on the contrary, severely reprehended the carelessness of general officers with the army in not providing for the proper distribution of stores and in neglecting the welfare of their troops. The report was deeply resented by many military men, and, through their representations, was referred to a board of general officers assembled at Chelsea. McNeill declined to take any share in the Tulloch, however, appeared proceedings. before the board to sustain the report and to clear himself of charges of malignant feeling made by Lord Lucan. The board refused to endorse the findings of the report, and laid the whole blame of the Crimean disasters on the authorities at Whitehall. Tulloch had been prevented by illness from attending the final meetings, but in 1857 he published, in defence, 'The Crimean Commission and the Chelsea Board,' in which he set forth his case so clearly that Palmerston's government, which previously had left the commissioners without any recognition, were compelled by a parliamentary vote to bestow on him the honour of K.C.B., and to appoint McNeill a privy councillor. Kinglake, in his 'Invasion of the Crimea,' repeated the allegations of the general officers, and accused the Crimean commissioners of having gone beyond their instructions, and of basing their report on improperly digested evidence. He drew from Tulloch a second edition of his work, published in 1882, on account of 'certain misstatements in Mr. Kinglake's seventh volume,' with a preface by Sir John McNeill, in which he emphatically denied Kinglake's insinuation that he did not fully support Tulloch in regard to the findings of their report.

In 1859, owing to failing health, Tulloch retired from the war office with the rank of major-general. He died without issue at Winchester on 16 May 1864, and was buried at Welton, near Daventry. On 17 April 1844 he married Emma Louisa,

youngest daughter of Sir William Hyde Pearson, M.D.

[Tulloch's Works; Colburn's United Service Mag. 1864, ii. 404-7; Reply of the Earl of Lucan, 1856; Filder's Remarks on a Pamphlet by Colonel Tulloch, 1857.] E. I. C.

TULLOCH, JOHN (1823-1886), principal of St. Andrews, was born, one of twin sons, on 1 June 1823 at his maternal grandfather's farm of Dron, Perthshire. mother was Elizabeth, daughter of a Perthshire farmer named Maclaren. His father, William Weir Tulloch, was parish minister of Tibbermuir, near Perth. Till about his sixth year Tulloch was boarded at Aberargie, in the neighbourhood, with a family named Willison. After some time at Perth grammar school he spent two years at Madras College, St. Andrews, and in 1837 entered St. Andrews University, carrying a bursary in the gift of Perth presbytery. Adding private teaching to this means of support, he completed his curriculum without straining home resources. As a student he gained distinction by his translation from Greek authors and his knowledge of Greek literature, by his mathematical accomplishment, and his essays in mental philosophy. won the Gray prize for history, 'the highest honour a St. Andrews student could at that time obtain' (MRS. OLIPHANT, Memoir of Principal Tulloch, p. 7). Beginning his theological studies at St. Mary's College, St. Andrews, he completed them at Edinburgh, where he formed a lasting friendship with William Smith, afterwards minister of North

Licensed as a preacher by Perth presby-tery in June 1844, Tulloch was almost immediately appointed assistant to the senior collegiate minister of Dundee parish church. On 5 Feb. 1845 he was ordained minister of St. Paul's, Dundee, an offshoot of the parish church. After an attack of influenza in the spring of 1847, he spent three months in Germany, studying at Hamburg and visiting Berlin, Wittenberg, and other centres of in-terest. In 1848 he began literary work, contributing memorial notices to Dundee newspapers, and writing for Kitto's 'Sacred Journal' and other periodicals. On 20 Sept. 1849 he was appointed parish minister of Kettins, Forfarshire, where he remained till 1854, making in the interval steady progress as a man of letters. A review in the 'Dundee Advertiser' of Sir James Stephen's 'Essays in Ecclesiastical Biography' brought him an appreciative letter from the author, while an article on the 'Hippolytus' in the 'North British Review' of 1853 won for him the x 2

acquaintance of Baron Bunsen. Throughout 1852-3 he was preparing an essay on 'Theism' in competition for the open Burnett

prize at Aberdeen.

In May 1854 Tulloch was presented by the crown to the post of principal and primarius professor of theology in St. Mary's College, St. Andrews, his appointment owing something to the strong commendation of Bunsen. His inaugural address at the beginning of the winter session discussed the 'Theological Tendencies of the Age' with freshness, breadth, and freedom. In January 1855 the adjudicators on the Burnett essay—Baden-Powell, Henry Rogers, and Isaac Taylor—awarded the first prize, among 208 competitors, to the Rev. R. A. Thompson, Newcastle, who apparently was not further distinguished; while the second, which carried with it 600%, was assigned to Tulloch.

Although his college work was exacting at the outset, Tulloch's energetic habits speedily engaged him on various cognate issues, one of which was university reform, a subject with which he was concerned throughout his career. In July 1858 he went to Paris, by appointment of the general assembly, to establish a presbyterian church in the interests of Scottish residents. In the autumn, prompted by his interest in German literature and speculation, he visited Heidelberg and Cologne, returning in December by way of Paris. In 1859 the university commissioners increased his modest income of 3001. to 4901. In those days Scottish audiences appreciated lectures on great themes, and at the Edinburgh Philosophical Institution in 1859 Tulloch delivered a course on Luther and other leaders of the reformation. In the same year he was appointed one of her majesty's chaplains for Scotland. In 1861, along with Mr. Smith of North Leith, as representing the endowment committee of the church of Scotland, he visited remote highland churches, writing graphic letters on his experience (ib. p. 150). In 1862 he was appointed depute-clerk of the general assembly, and about the same time he became editor of the 'Church of Scotland Missionary Record,' which he conducted for several years. Persistent illness in 1863 led Tulloch to spend the greater part of that and the next year in foreign travel in Eastern Europe and in Germany.

In the following years Tulloch was actively interested in controversies concerning Sabbath observance and 'innovations' in the church service, and in educational questions affecting Scotland. When the Scottish education bill passed at the close of the session of 1872 he was made a Scottish commis-

sioner. In 1874 he visited London to urge the appointment of a professor of education at St. Andrews, and in the long vacation he went for change to the United States and Canada. His letters thence are marked by keen observation and good-natured criticism (ib.pp. 208-303). At New York he delivered to a representative audience a comprehensive address on 'Scotland as it is' (ib. p. 301).

On his return from America Principal Tulloch's attention was straightway given to the bill for the abolition of patronage in the church of Scotland, which was passed in 1874. In 1875 he was appointed chief clerk of the general assembly, and from that time onward-Dr. Norman Macleod [q. v.] having died in 1872—he was the most prominent churchman in Scotland. His stately presence, natural eloquence, genial demeanour, and resonant voice secured attention for his strong common-sense and his enlightened opinions. Two questions that now absorbed much of his time and strength were the futile proposal to disestablish the church of Scotland, which he stoutly opposed, and the affiliation of a college in Dundee to St. Andrews University. In 1878 he was appointed moderator of the general assembly of the church of Scotland, a post held for a year, and the highest to which a Scottish churchman can attain. He conducted the business with dignity and skill, and his closing addressa plea for lofty Christian aims and idealswas published, and ran through four editions in the year. Combating disestablishment, he prepared a statement of a proposed 'Scottish Association for the Maintenance of National Religion.' On 30 Nov. 1878, under the auspices of Dean Stanley, he conducted services in Westminster Abbey. In 1879 Glasgow University conferred on Tulloch the honorary degree of LL.D., and in the summer of the same year he undertook the editorship of 'Fraser's Magazine,' holding the post for a year and a half. From December 1880 to April 1881 he was seriously ill (ib. pp. 369-373), but a visit to Torquay restored his

In May 1882 Tulloch delivered to the general assembly a great speech on church defence, which was widely circulated as a pamphlet. On 4 June he succeeded Dr. Macleod of Morven as dean of the chapel royal and dean of the Thistle, the queen, who had previously shown him many marks of confidence, intimating in her own hand the appointment 'as a mark of her high esteem and regard for him.' In the general assembly of 1883 he delivered an admirable speech on the report of the church interests committee. In the same year he gave a

course of lectures in Inverness on the 'Literary and Intellectual Revival of Scotland in the Eighteenth Century,' the subject being one which engaged his leisure for years in preparation for a history of modern Scotland, which was never completed. On 28 March 1884 he opened in Pont Street, London, a new church connected with the church of Scotland. Immediately afterwards he attended the tercentenary celebration at Edinburgh University, when he received the honorary degree of LL.D. In 1884-5, besides his professorial work, he delivered a course of lectures in the church of St. Giles, Edinburgh, on 'Movements of Religious Thought in the Nineteenth Century.' In the general assembly of 1885 he spoke once more with impressive power on church defence. But his health was failing, and he died at Torquay on 13 Feb. 1886. He was interred in the cathedral burying-ground, St. Andrews, where there is a monument to his memory.

In July 1845 Tulloch married, at St. Laurens, near St. Heliers, Jersey, Miss Jane Anne Hindmarsh, daughter of a professor of elocution who had taught at Perth and St. Andrews. Mrs. Tulloch and a large family survived him, the eldest son being the Rev. Dr. W. W. Tulloch of Maxwell Church, Glasgow. Of Tulloch there are two portraits, in oil, in his official robes as moderator of the general assembly. One, by Sir George Reid, P.R.S.A., was executed by order of the queen, and the other, by R. Herdman, R.S.A., an artistic if not very close likeness, now the property of St. Andrews University, was presented to Tulloch by friends at the

general assembly of 1880. As a professor of theology Tulloch never forgot that his students were to be advisers and guides as well as exponents of dogma and experts in ritual. He steadily urged the vital importance of an historical theology, resting on the past but grappling with problems of the present. His kindred outlook on church questions enabled him to substitute a degree of freedom and elasticity of discussion and criticism for the previous rigid and essentially narrow methods. What he said of Chillingworth (Rational Theology, i. 168) applied with singular exactness to himself: 'It seemed to him, as it has seemed to many since, possible to make room within the national church for wide differences of dogmatic opinion, or, in other words, for the free rights of the Christian reason incessantly pursuing its inquest after truth.' At first regarded in some quarters as an advocate of too broad and lax theological tenets, he was ultimately recognised as an enlightened interpreter of dogma and a champion of orthodoxy. He was consistent in the manifold application of his energies—in his college lectures, in his position as churchman, preacher, educational reformer, and author—and his strong personality, independence of attitude, and keen and energetic liberal instincts prompted his welcome of the historical and comparative method into scriptural and theological domains. From his influence, more than that of any other man or any party, sprang the intelligent liberalism characteristic of the church of Scotland in the last quarter of the nineteenth century.

Tulloch published: 1. 'Theism: the Witness of Reason and Nature to an Allwise and Beneficent Creator,' the Burnett prize essay, 1855. 2. 'Leaders of the Reformation,' 1859 (3rd edit. enlarged, with prefatory note, 1883), a series of biographical and expository sketches-constituting a substantial contribution to the history of the Reformation period-on Luther, Calvin, Latimer, and Knox. 3. 'English Puritanism and its Leaders, 1861, sketches of Cromwell, Baxter, and Bunyan. 4. 'Beginning Life: chapters for Young Men on Religion, Study, and Business,' 1862, which reached its eighth thousand within the year. 5. 'The Christ of the Gospels, and the Christ of Modern Criticism: Lectures on M. Renan's "Vie de Jésus," 1864, which criticises as irrelevant the method of the French biographer. 6. 'Rational Theology and Christian Philosophy in England in the Seventeenth Century,' 2 vols. 1872; 2nd edit. 1874; Tulloch's most important work, in which Falkland and his circle and the Cambridge Platonists are sympathetically treated, and little known regions of speculation illustrated. 7. 'The Christian Doctrine of Sin,' 1876, the Croall lecture. 8. 'Some Facts of Religion and of Life: Sermons preached before Her Majesty the Queen in Scotland, 1866-76,' 1877, with dedication to the queen. 9. 'Pascal,' in Blackwood's 'Foreign Classics for English Readers,' edited by Mrs. Oliphant, 1878. 10. 'Modern Theories in Philosophy and Religion,' 1884, a vigorous discussion of recent and contemporary speculations. 11. 'Movements of Religious Thought in Britain during the Nineteenth Century,' the fifth series of St. Giles's lectures, Edinburgh,

Tulloch was a steady contributor to current literature. He began with the Dundee papers, and in his riper years he found in the 'Scotsman' a convenient medium for the expression of an urgent opinion. He wrote for the 'North British Review,' the 'British Quarterly Review,' 'Blackwood's Magazine,' the 'Contemporary Review,' the 'Nineteenth

Century, 'Good Words,' Fraser's Magazine,' and the 'Edinburgh Review.' Some of his magazine articles—such as his discussion of Mr. Lecky's 'History of Rationalism' in the fourth number of the 'Contemporary,' and his elaborate examination of Newman's 'Grammar of Assent' in the 'Edinburgh Review' of 1870—might well bear republication. To the ninth edition of the 'Encyclopædia Britannica,' besides various anonymous papers, such as that on the Devil (Mrs. Oliphant's Memoir, p. 315), he contributed the articles on Arius, Athanasius, Augustine, Eusebius, Fénelon, the various Saints Francis, Gnosticism, Henry More, and Neander.

[Mrs. Oliphant's Memoir of Principal Tulloch, 1888; Scotsman, and other newspapers of 15 Feb. 1886; Dr. A. K. H. Boyd's Twenty-five Years of St. Andrews; Skelton's Table-Talk of Shirley; Scottish Church Magazine, vols. ii. and iii.; Blackwood's Magazine, 1886, vol. i.; Knight's Principal Shairp and his Friends; Alma Mater's Mirror, estimate by Dr. Menzies, and memorial Latin elegies by Bishop Wordsworth; personal

knowledge.]

TULLY, THOMAS (1620-1676), divine, son of George Tully of Carlisle, was born in St. Mary's parish in that city on 22 July 1620. He was educated in the parish free school under John Winter, and afterwards at Barton Kirk in Westmoreland. matriculated from Queen's College, Oxford, on 17 Oct. 1634, graduating B.A. on 4 July 1639, and M.A. on 1 Nov. 1642. He was elected a fellow of the college on 23 Nov. 1643 and admitted 25 March 1644. When Oxford was occupied by the parliamentarians he retired, and obtained the mastership of the grammar school of Tetbury in Oxfordshire. Returning to Oxford, he was admitted B.D. on 23 July 1657, and in the year following was appointed principal of St. Edmund Hall and rector of Grittleton in Wiltshire. After the Restoration he was created D.D. on 9 Nov. 1660, and nominated one of the royal chaplains in ordinary, and in April 1675 was appointed dean of Ripon. He died in the parsonage-house at Grittleton on 14 Jan. 1675-6. Tully's strict adherence to Calvinism, according to Wood, hindered his advancement.

He was the author of: 1. 'Logica Apodeictica, sive Tractatus brevis et dilucidus de demonstratione; cum dissertatiuncula Gassendi eodem pertinente,' Oxford, 1662, 8vo. 2. 'A Letter written to a Friend in Wilts upon occasion of a late ridiculous Pamphlet, wherein was inserted a pretended Prophecie of Thomas Becket's,' London, 1666, 4to. 3. 'Præcipuorum Theologiæ Capitum Enchiridion Didacticum,' London, 1668, 8vo; Oxford, 1683, 8vo; Oxford,

1700, 8vo. 4. 'Justificatio Paulina sine Operibus, Oxford, 1674, 4to. This was a criticism of the 'Harmonia Apostolica' of George Bull [q. v.], bishop of St. David's. Tully also wrote several other controversial pamphlets against Richard Baxter and others. A French poem by him is printed in the Oxford volume of congratulations on Queen Mary's return from Holland (Oxford, 1643). GEORGE TULLY OF TULLIE (1652?-1695), possibly the nephew of Thomas, born in Carlisle about the end of 1652, was the son of Isaac Tully of Carlisle. He matriculated from Queen's College, Oxford, on 17 May 1670, graduating B.A. on 6 Feb. 1674-5, and M.A. on 1 July 1678, and was elected a fellow on 15 March 1678-9. He became chaplain to Richard Sterne [q. v.], archbishop of York, was appointed subdean in 1680, and a prebendary in 1681, was for a time preacher of St. Nicholas in Newcastle-upon-Tyne, and in 1691 was presented to the rectory of Gateshead in Durham, where he died on 24 April 1695, and was buried in the church, leaving a widow and two children.

Besides several sermons, he was the author of: 1. 'A Defence of the Confuter of Bellarmine's Second Note of the Church Antiquity against the Cavils of the Adviser,' London, 1687, 4to. 2. 'The Texts examined which Papists cite out of the Bible for the Proof of their Doctrine of Infallibility,' Oxford, 1687. 3. 'An Answer to a Discourse concerning the Celibacy of the Clergy,' Oxford, 1688, 4to. He also assisted to translate Plutarch's 'Morals' and the historical works of Suetonius and Cornelius Nepos (Woop, Athenæ Oxon. ed. Bliss, iv. 423).

[Wood's Athenæ Oxon. ed. Bliss, iii. 1055; Foster's Alumni Oxon. 1500-1714; Chalmers's Biogr. Dict. 1816; Luttrell's Brief Relation, 1857, i. 381.] E. I. C.

TUNSTALL or TONSTALL, CUTH-BERT (1474-1559), master of the rolls, and bishop successively of London and Durham, born in 1474, was the eldest and illegitimate son of Thomas Tunstall of Thurland Castle, Lancashire. The family had long been settled at Thurland Castle, which Cuthbert's grandfather, Sir Richard Tunstall, had lost by attainder in 1460 in consequence of his Lancastrian sympathies (Cal. Pat. Rolls, Edward IV, i. 333, 422 sqq.) Cuthbert's mother is said to have been a member of the Convers family (Leland, Itinerary, iv. 17; SURTEES, Durham, vol. i. p. lxvi; WHITAKER, Richmondshire, ii. 271-4, where the inconsistencies of various Tunstall pedigrees are discussed; Wills of the Archdeaconry of Richmond, Surtees Soc. p. 288). He was born at Hackforth in the North Riding of Yorkshire,

a parish in which the Tunstalls held land of Sir John Conyers (Cal. Inquis. post mortem, Henry VII, i. No. 675). His eldest surviving legitimate brother, Brian Tunstall, a noted soldier, inherited Thurland Castle, and was killed at Flodden Field on 9 Sept. 1513. He made Cuthbert supervisor of his will and guardian of his son Marmaduke, an arrangement which was confirmed by Henry VIII on 1 Aug. 1514 (Brian's will printed in Whitaker, ii. 273; cf. Letters and Papers of Henry VIII, vol. i. No. 5288).

Cuthbert was said by George Holland in 1563 to have been 'in his youth near two years brought up in my great-grandfather Sir Thomas Holland's kitchen unknown, 'till being known he was sent home to Sir Richard Tunstall his father [sic], and so kept at school, as he himself declared in manner the same to me' (BLOMEFIELD, Norfolk, i. 232). About 1491 he entered Oxford University, matriculating, it is said, from Balliol College. An outbreak of the plague compelled him to leave, and he removed to King's Hall (afterwards merged in Trinity College), Cambridge. Subsequently he graduated LL.D. at Padua. He acquired, besides the ordinary scholastic and theological accomplishments, familiarity with Greek, Hebrew, mathematics, and civil law. Erasmus mentioned him as one of the men who did credit to Henry's court, and he enjoyed the friendship of Warham, More, and other leaders of the renascence in England, as well as of foreign scholars like Beatus Rhenanus and Budæus (see Erasmus, Epistolæ, 1642, pt. i. cols. 27, 120, 148, 172, 173, 400, 582, 783, 1158, 1509).

After his return to England, Tunstall was on 25 Dec. 1506 presented to the rectory of Barmston in Yorkshire, but he was not ordained subdeacon until 24 March 1509. He resigned Barmston before 26 March 1507, and in 1508 was collated to the rectory of Stanhope in the county of Durham. He also held the living of Aldridge in Staffordshire, which he resigned in 1509, being in that year collated to the rectory of Steeple Langford, Wiltshire (Letters and Papers of Henry VIII, i. 1007). On 25 Aug. 1511 Archbishop Warham appointed Tunstall his chancellor, and on 16 Dec. following gave him the rectory of Harrow-on-the-Hill. Warham also introduced him at court, and from this time his rise was rapid. On 15 April 1514 he received the prebend of Stow Longa, Lincoln Cathedral, in succession to Wolsey, and on 17 Nov. 1515 was admitted archdeacon of Chester. On 7 May he had been appointed ambassador at Brussels to Charles, prince of Castile, to

negotiate a continuance of the treaties made between Henry VIII and Philip, late king of Castile (ib. ii. 422). He was also instructed to prevent Charles from forming a treaty with France, and these diplomatic tasks detained him most of the following year in the Netherlands (ib. vol. ii. passim; Brewer, Hist. i. 65 et sqq.) During his residence at Brussels he lodged with Erasmus; but his mission was unsuccessful, and, according to his colleague, Sir Thomas More, not much to his taste (More to Erasmus, Epistolæ, ii. 16). On 12 May 1516 he was made master of the rolls. On 15 Oct. 1518 he was present at Greenwich at the betrothal of the king's daughter Mary to the dauphin of France, and delivered an oration in praise of matrimony, which was printed by Pynson in the same year as 'C. Tonstalli in Laudem Matrimonii Oratio,' London, 4to; a second edition was printed at Basle in 1519. In the latter year Tunstall became prebendary of Botevant in York Cathedral, and was again sent as ambassador to Charles V's court at Cologne. He returned to England in August 1520, but left again in September, and was at Worms during the winter of 1520-1. In his letters he gave an account of the spread of Lutheranism in Germany, and he earnestly urged Erasmus to write against that heresy (ib. i. col. 759). He returned to England in April, and in May was appointed dean of Salisbury, receiving about the same time the prebends of Combe and Hornham in that cathedral. In 1522 he was papally provided to the bishopric of London, the temporalities being restored on 5 July. On 25 May 1523 he was appointed keeper of the privy seal, and he delivered the king's speech at the opening of parliament in that year.

In April 1525 Tunstall was once more appointed ambassador, with Sir Richard Wingfield [q. v.], to Charles V (Stowe MS. 147, ff. 67, 86). He left Cowes on 18 April, and reached Toledo on 24 May. Francis I had been captured at Pavia, and Tunstall was entrusted with a proposal for the dismemberment of France and the exclusion of Francis I and his son from the French throne. It is, however, doubtful whether Wolsey was in earnest, and Charles V was not in the least likely to fall in with these schemes. He was equally reluctant to carry out his engagement to marry the Princess Mary, and as a result Wolsey accepted the French offers of peace, Tunstall returned to England through France in January 1526. Later in the year he was engaged in a visitation of his diocese, and his prohibition of Simon Fish's 'Supplication for the Beggars,' Tyndall's 'New

Testament,' and other heretical books, is printed in 'Four Supplications' (Early English Text Soc. pp. x-xi). In 1527 he accompanied Wolsey on his embassy to France, and in the following years was one of the plenipotiaries who negotiated the famous treaty of Cambray (Letters and Papers, vol. iv. pt.

iii. passim).

In the divorce question, which now became acute, Tunstall was said to have been one of those who would have been entirely on the emperor's side had it not been for Wolsey's influence, and Catherine chose him as one of her counsel; but he used his influence to dissuade her from appealing to Rome. On 21 Feb. 1529-30 he was papally provided to the bishopric of Durham in succession to Wolsey, who had held the see in commendam with the archbishopric of York. Temporary custody of the temporalities was granted him on 4 Feb., and plenary restitution was made on 25 March; he was succeeded in the bishopric of London by his friend and ally, John Stokesley [q. v.] Throughout the ensuing ecclesiastical revolution Tunstall's attitude was one of 'invincible moderation.' He retained till his death unshaken belief in catholic dogma, and he opposed with varying resolution all measures calculated to destroy it; but at the same time he seems to have believed in 'passive obedience' to the civil power, and even under Edward VI carried out ecclesiastical changes when sanctioned by parliament which he opposed before their enactment. Thus he protested against Henry VIII's assumption of the title of 'supreme head' even with the saving clause about the rights of the church (WILKINS, Concilia, vol. iii.; cf. Stowe MS. 141, f. 36), but he subsequently adopted it without reservation, remonstrated with Cardinal Pole on his attitude towards the royal supremacy, preached against the pope's authority in his diocese, and was selected to preach on Quinquagesima Sunday 1536 before four Carthusian monks condemned to death for refusing the oath of supremacy (WRIOTHESLEY, Chron. i. 34). He maintained it also in a sermon preached before the king on Palm Sunday 1539, which was published by Berthelet in the same year (London, 8vo), and reissued in 1633 (London, 4to). Tunstall's acquiescence in this and the other measures which completed the severance between the English church and Rome was of material service to Henry VIII, for, after the death of Warham and Fisher, Tunstall was beyond doubt the most widely respected of English bishops. Pole wrote in 1536 to Giberti that Tunstall was then considered the greatest of English scholars (Cal. State

Papers, Venetian, 1534-54, No. 116). His influence was, however, occasionally feared by Henry, and previous to the parliament of 1536 which sanctioned the dissolution of the lesser monasteries, Tunstall was prevented from attending it, first by a letter from Henry excusing him from being present on account of his age, and secondly, when Tunstall was already near London, by a peremptory order from Cromwell to return (Gasquet, Henry VIII and the Monasteries, i. 151, 294).

In 1537 Tunstall was provided with a fresh field of activity by being appointed president of the newly created council of the north (State Papers, i. 554), and his voluminous correspondence in this capacity is now in the British Museum (Addit. MSS. 32647-32648). He was frequently appointed on commissions to treat with the Scots, and acted generally as experienced adviser to the successive lieutenant-generals appointed by Henry to defend the borders or invade Scotland. He continued, however, to take an active part in religious matters, and in 1537 he, as one of the commissioners appointed to draw up the 'Institution of a Christian Man,' endeavoured to make it as catholic in tone as possible. In 1538 he examined John Lambert (d. 1538) [q. v.] on the corporeal presence in the eucharist, and in the following year he submitted to Henry arguments in favour of auricular confession as of divine origin (the manuscript, with criticisms on the margin in Henry's own hand, is extant in Cottonian MS. Cleopatra E, v. 125). He attended the parliament of that year, which passed the act of six articles, asserting among other dogmas that auricular confession was 'agreeable to the word of God,' and in 1541 was published the 'great bible' in English, which was 'overseene and perused' by Tunstall and Nicholas Heath [q. v.] For the next few years Tunstall was chiefly occupied on the borders; in 1544 he was stationed at Newcastle during Hertford's invasion of Scotland. In November 1545 he was commissioned to negotiate peace with France (State Papers, x. 688), and in the following June was again sent to France to receive the ratification of the treaty of Ardres (ib.; Corr. Pol. de Odet de Selve, pp. 3-6). He returned in August, and attended the parliament that was sitting when Henry VIII died on 28 Jan. 1546-7.

During Edward VI's reign Tunstall's position became increasingly difficult, but his friendly relations with Somerset and Cranmer, combined with his own moderation, saved him at first from the consequences of his antipathy to their religious policy. He had been appointed by Henry VIII one of the executors to his will, concurred in the elevation of Somerset to the protectorate, and officiated at Edward VI's coronation (20 Feb. 1546-7). He took, however, no part in the deprivation of Lord-chancellor Wriothesley, the leading catholic in the council, and, though he was included in the privy council as reconstituted in March, he does not seem to have abetted the measures by which Somerset rendered himself independent of its authority. He attended various meetings of the council until illness incapacitated him, and on 12 April he was directed, owing to news of the aggressive designs of the new French king, Henry II, to proceed to the borders and take up his duties as president of the council of the north (Acts P. C. ed. Dasent, ii. 475). During the summer he was busily engaged in putting the borders in a state of defence and in making prepara-tions for Somerset's invasion. On 8 July, as a last effort for peace, he was commissioned to meet the Scots' envoys at Berwick; but they failed to appear, and the Scots' attack on Langholm caused the council to revoke Tunstall's commission (Acts P. C. ii. 515;

SELVE, pp. 160, 163).

Tunstall's compliance with the ecclesiastical proceedings of the council provoked a complaint from Gardiner in the spring of 1547, but in the parliament which met in November he voted against both the bills for the abolition of chantries (Lords' Journals, 15 and 23 Dec.) He seems, however, to have acquiesced in a bill 'for the admini-stration of the sacrament.' He was not included in the famous Windsor commission appointed in the following year to amend the offices of the church, and in the parliament of November he took a prominent part on the catholic side in the debates on the sacrament and on the ritual recommendations of the commission (Royal MS. 17 B. xxix; GAS-QUET and BISHOP, Edward VI and the Common Prayer). He voted against the act of uniformity and the act enabling priests to marry (Lords' Journals, 15 Jan. and 19 Feb. 1548-9). Nevertheless, after the act of uniformity had been passed, Tunstall enforced its provisions in his diocese. He took no part in the overthrow of Somerset in October 1549, but attended parliament in the following November, and sat on a committee of the House of Lords appointed to devise a measure for the restoration of episcopal authority. He also attended the privy council from December to February 1549-50, and on 5 March was directed to repair to Berwick in view of a threatened Scottish invasion (Acts P. C. ii. 406).

But the hope that the catholics who had aided Warwick in the deposition of Somerset would be able to reverse his religious policy proved vain, and Tunstall, like the other catholics, soon found himself in a difficult position. In September 1550 he was accused by Ninian Menvile, a Scot, of encouraging a rebellion in the north and a Scottish invasion. The precise nature of the accusation never transpired, and it is probable that the real causes of the proceedings against him were his friendship for Somerset, sympathy with his endeavours to check Warwick's persecution of the catholics, and Warwick's plans for dissolving the bishopric of Durham and erecting on its ruins an impregnable position for himself on the borders. On 15 May 1551 he was summoned to London (Cal. State Papers, Dom. 1547-80, p. 33), and on the 20th was confined to his house 'by Coldharbor in Thames Streete' (Acts P. C. iii. 277; WRIOTHESLEY, ii. 65). During his enforced leisure he composed his 'De Veritate Corporis et Sanguinis Domini nostri Jesu Christi in Eucharistia,' perhaps the best contemporary statement of the catholic doctrine of the eucharist. It was completed in 1551, the author being then, as he states, in his seventy-seventh year. Canon Dixon asserts that it was published in the same year, but the fact is extremely improbable, and no copy of such an edition has been traced. The first known edition was issued at Paris in 1554; a second edition appeared at Paris in the same year. On 5 Oct. 1551 Cecil and Sir John Mason [q. v.] were directed to examine Tunstall, probably with the object of obtaining evidence against Somerset, whose arrest had already been arranged. Nothing resulted from the inquiry, but some weeks later a letter from Tunstall to Ninian Menvile, containing, it is said, the requisite evidence of his treason, was found in a casket belonging to Somerset. On 20 Dec. he was consequently removed to the Tower, and Northumberland determined to proceed against him in the approaching session of parliament. On 28 March 1552 a bill for his deprivation was introduced into the House of Lords; it passed its third reading, and was sent down to the commons on the 31st. There, being described as 'a bill against the bishop of Durham for misprision of treason,' it was read a first time on 4 April. But, in spite of Northumberland's elaborate efforts to pack it, the House of Commons showed many signs of independence, and before proceeding further demanded the attendance of the bishop 'and his accessories.' This was apparently refused, and the bill fell through. Tunstall, was, however, detained in the

Tower, and subsequently in the king's bench prison, and on 21 Sept. 1552 the chief justice and other laymen were commissioned to try him. He was tried at the Whitefriars on Tower Hill on 4 and 5 Oct., and deprived on the 14th of his bishopric, which was dissolved by act of parliament in March 1552–3.

Queen Mary's accession was followed on 6 Aug. 1553 by Tunstall's release from the king's bench; an act of parliament was passed in April 1554 re-establishing the bishopric of Durham, and declaring that its suppression had been brought about by 'the sinister labour, great malice, and corrupt means of certain ambitious persons being then in authority.' Tunstall was restored to it, and was himself placed on commissions for depriving Holgate, Ferrar, Taylor, Hooper, Harley, and other bishops. He also sought to convert various prisoners in the Tower condemned to death for heresy, but he refused the request of Cranmer, who had studied Tunstall's book, 'De Veritate Corporis,' in prison, to confer with him, saying that Cranmer was more likely to shake him than be convinced by him. He took part in the reception of Cardinal Pole on 24 Nov. 1554, but he refrained as far as possible from persecuting the protestants, and condemned none of them to death. Immediately after her accession Elizabeth wrote to Tunstall on 19 Dec. 1558, dispensing with his services in parliament and at her coronation. He refused to take the oath of supremacy, and was summoned to London, where he arrived on 20 July 1559, lodging 'with one Dolman, a tallow chandler in Southwark' (MACHYN, p. 204). On 19 Aug. he wrote to Cecil, saying he could not consent to the visitation of his diocese if it extended to pulling down altars, defacing churches, and taking away crucifixes; but on 9 Sept. he was ordered to consecrate Matthew Parker as archbishop of Canterbury. He refused, and on the 28th he was deprived, in order, says Machyn, that 'he should not reseyff the rentes for that quarter' (Diary, p. 214). He was committed to the custody of Parker, who treated him with every consideration at Lambeth Palace. He died there on 18 Nov., and was buried in the palace chapel on the following day. A memorial inscription, composed by Walter Haddon [q.v.], is printed in Stow's 'Survey' (ed. Strype, App. i. 85) and in Ducarel's 'Lambeth' (App., p. 40). A portrait of Tunstall was lent in 1868 by Mr. J. Darcy Hutton to the National Art Exhibition at Leeds (Thornbury, Yorkshire Worthies, p. 4). An engraving by Fourdrinier is given in Fiddes's 'Life of Wolsey.'

Tunstall's long career of eighty-five years,

for thirty-seven of which he was a bishop, is one of the most consistent and honourable in the sixteenth century. The extent of the religious revolution under Edward VI caused him to reverse his views on the royal supremacy, and he refused to change them again under Elizabeth. His dislike of persecution is illustrated by his conduct in 1527, when he put himself to considerable expense to buy up and burn all available copies of Tyndale's Testament, in order to avoid the necessity of burning heretics. In Mary's reign he dismissed a protestant preacher with the words, 'Hitherto we have had a good report among our neighbours; I pray you bring not this poor man's blood upon my head.'

Besides the works already mentioned, Tunstall wrote: 1. 'De Arte Supputandi libri quattuor,' London, R. Pynson, 1522, 4to; other editions, Paris, 1529, 4to; Paris, 1538, 4to; and Strasburg, 1551, 8vo. 2. 'Centra Blasphematores Dei prædestinationis opus,' Antwerp, 1555, 8vo. 3. 'Certaine Godly and Devout Prayers made in Latin by... Cuthbert Tunstall,' London, 1558, 12mo [cf. art. Paynell, Thomas]. He also wrote a preface to Saint Ambrose's 'Expositio super Apocalypsim,' London, 1554, 4to. [For his epistle to Pole, written in conjunction with Stokesley, see art. Stokesley, John.]

Tunstall's Works in British Museum Library, and correspondence in Cotton. MSS. passim, and Addit. MSS. 5758, 6237, 25114, 32647-8, 32654, 32657; Lansd. MSS. 982, ff. 291, 294, 295; State Papers Henry VIII, 11 vols.; Letters and Papers, ed. Brewer and Gairdner, 15 vols.; Cal. State Papers, Domestic, Scottish (ed. Thorpe, 1858, and ed. Bain, 1898), Spanish, Venetian, and Foreign Ser.; Rymer's Fædera; Wilkins's Concilia; Lords' and Commons' Journals; Statutes of the Realm; Erasmi Epistolæ, ed. 1642; Pole's Epistolæ; Acts of the Privy Council, ed. Nicolas, vol. vii. and ed. Dasent, vols. i-vii.; Corr. Pol. de Marillac et de Selve; Hamilton Papers, vols. i. and ii.; Sadler State Papers; Ellis's Original Letters; Lodge's Illustrations; Lit. Remains of Edward VI (Roxburghe Club); Wriothesley's Chron., Machyn's Diary, Chron. of Queen Jane (Camden Soc.); Gough's Index to Parker Soc. Publ.; Leland's Encomia, 1586, p. 45; Strype's Works (general index); Hayward's Edward VI; Fuller's Church Hist.; Heylyn's and Burnet's Histories of the Reformation; Foxe's Actes and Monuments, ed. Townsend; Le Neve's Fasti Eccl. ed. Hardy; Newcourt's Repertorium and Hennessy's Novum Rep. 1898; Maitland's Essays on the Reformation; Dixon's Hist, of the Church of England; Lingard and Froude's Histories; Biographia Britannica, s.v. 'Tonstall;' Tanner's Bibliotheca Brit.-Hib.; Collect. Dunelm.; Wood's Athenæ, i. 303; Cooper's Athenæ Cantabr. i. 198; Foss's Lives of the Judges; Surtees's Durham; Whitaker's Richmondshire; Baines's Lancashire, iv. 616; Gee's Elizabethan Clergy, 1898.]

TUNSTALL, JAMES (1708-1762),divine and classical scholar, son of James Tunstall, an attorney at Richmond in Yorkshire, was born about 1708. He was educated at Slaidburn grammar school under Bradbury, and was admitted a sizar at St. John's College, Cambridge, on 29 June 1724, when past sixteen, being partly maintained at the university by an uncle. He graduated B.A. in 1727, M.A. in 1731, B.D. in 1738, and D.D. on 13 July 1744. To the university collection of poems on the accession of George II he contributed a set of Greek verse, and his act for the doctor's degree was much applauded. On 24 March 1728-9 he was elected to a fellowship at his college, and ultimately became its senior dean and one of the two principal tutors. He was famous 'as a pupil monger,' both as regards his classical knowledge and his kindness of manners (WHITAKER, Whalley, ed. 1818, p. 447).

Tunstall, on the presentation of Edward, second earl of Oxford, was instituted on 4 Dec. 1739 to the rectory of Sturmer in Essex, and held it until early in 1746 (MORANT, Essex, ii. 347). In October 1741 he was elected to the post of public orator at Cambridge, polling 160 votes against 137 recorded for Philip Yonge, afterwards bishop of Norwich (Cooper, Annals of Cambr. iv. 244), and was allowed to hold it, though absent from the university, until 1746, when his grace for a continuance of the permission was refused. This absence was caused by his appointment about 1743 as domestic chaplain to Potter, the archbishop of Can-

terbury.

The archbishop offered Tunstall in 1744 the rectory of Saltwood in Kent, but it was declined. He accepted, however, the vicarage of Minster in the Isle of Thanet (collated 12 Feb. 1746-7), and the rectory of Great Chart, near Ashford in Kent (collated 6 March 1746-7), each of which was worth about 2001. per annum (HASTED, Kent, iii. 251, 410, iv. 332). He had become a senior fellow of his college on 12 Nov. 1746, but in consequence of these preferments he vacated his fellowship in February 1747-8. From 1746 to his death he was treasurer and canon residentiary of St. Davids.

Tunstall married, about 1750, Elizabeth, daughter of John Dodsworth of Thornton Watlas, Yorkshire, by his wife Henrietta, daughter of John Hutton of Marske, and sister of Matthew Hutton, successively archbishop of York and Canterbury. On the

nomination of this archbishop he was collated on 11 Nov. 1757 to the vicarage of Rochdale, which was considered to be worth about 800l. a year. It fell short of that sum. and it was not the preferment that he longed for, his desire being to obtain a prebendal stall at Canterbury. He died, disappointed of his wish and in poor circumstances, at the house of a brother in Mark Lane, London, on 28 March 1762, and was buried in the chancel of St. Peter, Cornhill, on 2 April. His widow moved to Hadleigh in Suffolk. and died there on 5 Dec. 1772, in her fortyninth year. A marble slab to her memory is at the west end of the north aisle. Seven daughters at least survived him. The three that were living in 1772 were sent to Lisbon for their health. Henrietta Maria, the second, married, on 14 June 1775, John Croft, merchant at Oporto, and was mother of Sir John Croft, bart. [see CROFT, JOHN], chargé d'affaires at Lisbon; Catherine, the sixth daughter, married, first, the Rev. Edward Chamberlayne, and, secondly, Horatio, lord Walpole, afterwards second earl of Orford; Jane, the seventh daughter, married, first, Stephen Thompson, and, secondly, Sir Everard Home [q. v.]

In 1741 Tunstall printed in Latin: 1. 'Epistola ad virum eruditum Convers Middleton, in which he made a 'learned and spirited attack' on that writer's life of Cicero by questioning the genuineness of Cicero's letters to Brutus, which Middleton had accepted without reserve. Middleton retorted very sharply in 'The Epistles of Cicero to Brutus, and of Brutus to Cicero' (1743), claiming to have vindicated their authenticity and to have confuted all his critic's objections. Tunstall promptly replied in 2. 'Observations on the present Collection of Epistles between Cicero and Brutus, in answer to the late pretences of the Rev. Dr. Middleton' (1744), and in the next year Jeremiah Markland confirmed his view. The verdict of most scholars is now against Middleton. Tunstall advertised a new edition of Cicero's letters to Pomponius Atticus and to his brother Quintus, and he brought up with him to London in 1762 his annotations on the first three books of the letters. They were offered to Bowyer, who declined to take them until the whole copy was ready. A week or two later Tunstall died (PEGGE, Anonymiana,

Tunstall's other works were: 3. 'Sermon before House of Commons,' 1746. 4. 'Vindication of Power of States to prohibit Clandestine Marriages, particularly those of Minors,' 1755. 5. 'Marriage in Society stated,' 1755. Both of those productions

Century iv. 98).

were in answer to treatises of Henry Stebbing (1687–1763) [q. v.], and were caused by the passing of the marriage act of 1753. 6. 'Academica. Part I. Several Discourses on Natural and Revealed Religion,' 1759. 7. 'Lectures on Natural and Revealed Religion read in the Chapel of St. John's College, Cambridge,' 1765. They were published by subscription for the benefit of his family, and were edited by his brother-in-law, Frederick Dodsworth, afterwards canon of Windsor, who acted as a father to the children.

Tunstall gave critical annotations to the first edition of Duncombe's Horace, and obtained Warburton's notes on Hudibras for Zachary Grey. Letters from him to the second Earl of Oxford, Dr. Birch, and Zachary Grey are among the additional manuscripts at the British Museum (4253, 4300, and 23990 respectively). He was a friend and correspondent of Warburton (NICHOLS, Illustrations of Literature, ii. 106, 124-5, 129), and his letters to Grey are printed in that work (iii. 704-5, iv. 372-4). His other friends included Thomas Baker 'Socius ejectus' and John Byrom the poet. His library was sold in 1764, and 152 manuscript sermons by him passed to Sir Everard Home.

[Nichols's Illustr. of Lit. iii. 703; Nichols's Literary Aneed. ii. 166-70, iii. 668, v. 412-13; Byrom's Remains, n. i. 42; Notes and Queries, 8th ser. xi. 85, 131; Mayor's Baker, i. 304, 306, 329; Masters's Memoir of Baker, pp. 83, 114-115; Vicars of Rochdale (Chetham Soc. i. new ser.) pp. 182-97; Pigot's Hadleigh, pp. 211-212; Fishwick's Rochdale, pp. 237-8; Le Neve's Fasti, i. 318, iii. 614, iv. 372-4; Foster's Yorkshire Pedigrees, sub 'Croft' and 'Dodsworth;' information from Mr. R. F. Scott, St. John's Coll. Cambridge.]

TUNSTALL, MARMADUKE (1743-1790), naturalist, born in 1743 at Burton Constable, Yorkshire, was second son of Cuthbert Constable (who had changed his name from Tunstall on inheriting property in 1718, and who died in 1747), by his second wife, Ely, daughter of George Heneage, of Hainton, Lincolnshire. He was educated at the college of Douai. In 1760 he succeeded to the family estates of Scargill, Hutton Long Villers, and Wycliffe by the death of his uncle, Marmaduke Tunstall, and resumed that family name. Of studious habits, he devoted himself to literature and science, and in 1764, when only twenty-one, was elected a fellow of the Society of Antiquaries. After finishing his education he resided for several years in Welbeck Street, London, and there began the formation of a museum. He was elected a fellow of the Royal Society on 11 April 1771, and in the

same year published anonymously his 'Ornithologia Britannica' (fol. London), a rare work, which has been reprinted by the

Willughby Society.

In 1776, on his marriage with the daughter and coheiress of Mr. Markham of Hoxly, Lincolnshire, he removed to his house at Wycliffe, Yorkshire, and thither his collections were afterwards transferred. Here he was on most intimate terms with a fellownaturalist, Thomas Zouch, the incumbent of Wycliffe, despite the fact that he had opposed Zouch's presentation to the benefice, of which, although a Roman catholic, Tunstall was patron. He lived a quiet and retired life, corresponding with various naturalists, including Linné.

He died suddenly at Wycliffe Hall on 11 Oct. 1790, leaving no issue, and was buried in the chancel of his own church.

His widow died in October 1825.

Besides the 'Ornithologia Britannica' he published 'An Account of several Lunar Iris' (or rainbows) for the 'Philosophical Transactions' in 1783.

His museum was purchased by George Allan [q. v.] of Grange, near Darlington, and passed with the latter's collections into the hands of the Literary and Philosophical Society of Newcastle-on-Tyne in 1822.

[Fox's Synopsis of the Newcastle Museum, 1827 (biogr. with portrait and engraving of the coat-of-arms, showing thirty-five quarterings); Gent. Mag. 1790, ii. 959; pref. to Willughby Society's reprint of the Ornithologia Britannica.]
B. B. W.

TUNSTALL or HELMES, THOMAS (d. 1616), Roman catholic martyr, was collaterally descended from the Tunstalls of Thurland Castle, who subsequently moved to Scargill, Yorkshire. The family remained staunch Roman catholics, and several of its members entered the Society of Jesus, adopting Scargill as their name (Douai Diaries, passim). Thomas was probably born at Kendal, being described in the Douai registers as 'Carliolensis' and 'Kendallensis.' He was matriculated under the name Helmes at Douai on 7 Oct. 1607, was ordained priest in 1609, and sent as missioner to England in 1610 (ib. pp. 19, 34, 287). He was a secular priest, not a jesuit, and subsequently made a vow to enter the Benedictine order. Shortly after his arrival in England he was arrested, and he spent four or five years in various prisons, the last of them being Wisbech Castle. From this he escaped by means of a rope, but cut his hands severely, and applied to the wife of Sir Hamo L'Estrange, who was skilled in dressing wounds. Her suspicions of his identity were raised, and

she mentioned the matter to her husband, a justice of the peace, who ordered Tunstall's arrest. He was conveyed to Norwich to stand his trial at the quarter sessions, was condemned to death for high treason on the testimony of one witness who is said to have committed perjury, and on 13 July 1616 was hanged, drawn, and quartered on the gallows outside Magdalen Gates, Norwich. His head was, at his own request, placed over St. Bennet's gate. A portrait of Tunstall was given by Canon Raine to Stonyhurst College (RAINE, Depositions from York Castle, p. 44). Two of Tunstall's nephews—William (1611–1681), rector of Ghent; and Thomas (162–1641)—were well-known Jesuits (Foley, Records, vii. 784–5).

[Exemplar Literarum a quodam sacerdote collegii Anglorum Duaceni...de Martyriis quatuor eiusdem collegii, Douai, 1617; Histoire véritable du martyre de trois prestres du collège de Douay, Paris, 1617; Blomefield's Norfolk, iii. 366; Dod's Church Hist. ii. 382; Foley's Records S. J., v. 690-2, vii. 784-5; Challoner's Modern Brit. Martyrology, 1836, ii. 64-8.]

TUNSTED, SIMON (d. 1369), Minorite friar and miscellaneous writer, was born at Norwich, his father being a native of Tunstead, whence the surname was derived. Simon entered the community of Greyfriars at Norwich, distinguished himself by learning and piety, and was made doctor of theology. According to Blomefield, he was afterwards warden of the Franciscan convent at Norwich. In 1351 he was the regent master of the Minorites in Oxford, and finally about 1360 became the twenty-ninth minister provincial over the whole English branch of the order. He died and was buried in the nunnery of Bruisyard, Suffolk, in 1369 (LITTLE, Greyfriars at Oxford, p. 241).

Leland, who calls him Donostadius, ascribes to him only a commentary on the 'Meteora' of Aristotle; Bale mentions two other works, additions to the 'Albeon' of Richard of Wallingford, and 'Quatuor Principalia Musicæ.' 'Albeon' was an astronomical instrument. Tunsted improved both the instrument and its inventor's description (Laud MSS. Miscell, 657). The only ground for ascribing the musical treatise to Tunsted is the colophon, dated August 1351: 'Illo autem anno regens erat inter Minores Oxoniæ frater Simon de Tüstude, doctor sacre theologie, qui in musica pollebat, eciam in septem artibus liberalibus.' Three copies are known: two in the Bodleian Library (Bodleian MS. 515; Digby MS. 90), and one in the British Museum (Addit. MS. 8866, with the 'Summa' of John Hanboys).

Each of the three copies has given rise to inaccuracies of description. Bale evidently knew the British Museum manuscript, but did not notice that it contained two works, and quoted the opening words 'Quemadmodum inter triticum ac zizaniam' as the beginning of Hanboys's treatise. Tanner followed Bale in this, altering the date to 1451; and Hawkins (History of Music, ch. 52 n. 54n. 57, 66) copies Tanner, and formally ascribes 'Quatuor Principalia Musicæ,' written in 1451, to Hanboys. Tanner partially corrected his mistake in writing of Tunsted. Worse confusion has been occasioned by mistakes concerning the Oxford manuscripts. In Bernard's catalogue (Oxford 1697) the Bodleian manuscript is described as 'De Musica continua et discreta cum diagrammatibus;' the Digby manuscript receives its correct title, followed by ' quem edidit Oxonie Thomas de Teukesbury A.D. 1551, a mistake suggested by the memorandum on the first page that the manuscript was presented to the Oxford Minorites 1388 by John of Tewkesbury, with the assent of the minister provincial, Thomas Kyngesbury [q. v.] Wood fell into the same mistake. 'Thomas de Teukesbury' (or Joannes de Teukesbury) has been frequently alluded to as a mediæval musical theorist; an anonymous work in Digby MS. 17 was ascribed to him, and was announced for publication by Coussemaker, who subsequently regretted he could not find room for it. The differing titles given by Bernard naturally suggested that Tunsted wrote two different treatises; but the only material variation is that the Digby manuscript omits a short prologue, with which the other copies begin. Burney corrected this mistake after examining the two Oxford manuscripts; yet it has been repeated by Ouseley (in the English edition of NAU-MANN'S Illustrirte Geschichte der Musik, p. 561) and Fétis. In Ravenscroft's 'Briefe Discourse of ... Mensurable Musicke' (1614), a treatise by John Dunstable is often quoted; but the quotations so exactly coincide with the last of the 'Quatuor Principalia' that it is probable Dunstable's supposed treatise (otherwise quite unknown) was really this.

'Quatuor Principalia Musicæ' was printed as Tunsted's in Coussemaker's 'Scriptores de Musica medii ævi' (vol. iv.), but the last section had previously appeared separately as an anonymous work in vol. iii., the chapters being there divided differently. The grounds for ascribing it to Tunsted are admittedly insufficient; and internal evidence points to the author being a foreigner either by birth or education. He calls Philippus de Vitriaco 'flos musicorum totius mundi,' and quotes

The first of the 'Principalia' is his motets. speculative; the second deals with the elements of music, the construction of the monochord, and intervals; the third, with notation and plain song; the fourth and most important being devoted to mensurable music. The work is clearly and practically written, and is unsurpassed in value by any of the mediæval treatises, except perhaps Walter Odington's. It was quoted in Lansdowne MS. 763, written at Waltham Abbey in the fifteenth century; and an epitome of the second 'Principale' is in Addit. MS. 10336, written at New College in 1500. Morley in 1597 included it in his list of treatises, but without an author's name. It is often quoted in H. Riemann's 'Studien zur Geschichte der Notenschrift,' sects. 8 and 9.

[Blomefield's History of Norfolk, iv. 113; Leland's Commentarii de Scriptoribus Britanniæ, p. 387; Cat. of Manuscripts in Cambridge University Library, iv. 182; Coxe's Cat. of Manuscripts in the Bodleian Library; Bale's Scriptores Britanniæ, p. 473; Pitseus, Scriptorum Catalogus, p. 502; Tanner's Catalogus, pp. 373, 725; Burney's History of Music, ii. 209, 394; Weale's Descriptive Catalogue of the Loan Exhibition of 1885, p. 122; Nagel's Geschichte der Musik in England, i. 62, 139; Davey's History of English Music, pp. 37-40, 209.]

MARTIN FARQUHAR TUPPER, (1810-1889), author of 'Proverbial Philosophy,' born at 20 Devonshire Place, Marylebone, on 17 July 1810, was the eldest son of Dr. Martin Tupper, F.R.S. (d. 8 Dec. 1844, aged 65), a well-known physician of New Burlington Street, who was twice offered a baronetcy, first by Lord Liverpool and then by the Duke of Wellington (Gent. Mag. 1845, i. 106). The poet's mother was Ellin Devis, niece of Arthur William Devis [q. v.] and daughter of Robert Marris, a landscape-painter and a native of Lincoln-shire; she died in 1847. The Tupper family is of an old Huguenot stock known as Töpper in Germany, Toupard in France and the Netherlands, and Tupper in England and Representatives of the family were exiled by Charles V from Hesse-Cassel for their protestant opinions about 1522. Of these, Henry Tupper settled at Chichester, and his son John, a direct ancestor of the poet, died in possession of a small estate in Guernsey in 1601. This John's grandson distinguished himself by giving such in-formation at Spithead on 16 May 1692 as led to the victory at La Hogue, and received a massive gold chain and a medal from William III (for the rare medal by James Roettier, see Medallic Hist. 1885, ii. 64;

grant of arms to John Elisha Tupper, 1826, ap. Misc. Gen. et Herald., new ser. ii. 1). A younger brother of John Tupper, the hero of 1692, held a naval commission under William III, and was grandfather of John Tupper of the Pollett, Guernsey, the father

of Dr. Martin Tupper.

Of the senior branch of the Tuppers who remained in Guernsey, a large number have distinguished themselves in the army and navy. Among these the most noteworthy were Lieutenant Carré Tupper, a gallant young officer who was killed at Bastia on 24 April 1794 (see United Service Journal, 1840, pp. 174, 341); Lieutenant William Tupper of H.M.S. Sybille, mortally wounded in an action with Greek pirates on 18 June 1826; Colonel William de Vic Tupper, who entered the Chilian service and was slain in action at Talca on 17 April 1830; Colonel William Le Mesurier Tupper, who served with the British Legion in Spain and was mortally wounded at St. Sebastian on 5 May 1836; and General John Tupper, who served at Quiberon under Hawke in 1759, was a colonel under Rodney on 12 April 1782, and was commandant-in-chief of the marines at the time of his death on 30 Jan. 1795 (Gent. Mag. 1795, i. 173). Of the American branches, besides several missionaries of note, Tuppers distinguished themselves on either side at Bunker Hill, and one of them was thanked by Washington in general orders. Sir Charles Tupper, the Canadian statesman, is a descendant of the loyalist soldier (DE HAVILAND, Genealogical Sketches; Mag. of American History, October 1889; DUNCAN, History of Guernsey, 1841; Thibault, Sir Charles Tupper).

After education at Charterhouse (1821-6), Martin Farquhar matriculated from Christ Church, Oxford, on 21 May 1828, and graduated B.A. 1832 and M.A. 1835. In 1831 he won Dr. Burton's theological essay prize, Gladstone standing second. He entered Lincoln's Inn on 18 Jan. 1832, and was called to the bar in 1835, but never practised as a barrister. In 1832 appeared his first work, 'Sacra Poesis,' which is now sought by the curious, and in 1838 'Geraldine'-a 'sequel to Christabel' (see Blackwood's Mag. December 1838). In the same year the first part of 'Proverbial Philosophy' was written in his chambers at 21 Old Square, Lincoln's Inn. Some fragments had been written as early as 1827. The original edition of 1838 attained a very moderate success, while its first appearance in America was almost a It was quoted by Willis in the 'Home Journal' on the supposition that it was the forgotten work of a seventeenth-

century writer; but the style with its queer inversions bears more resemblance to the English of an erudite German of the nineteenth century. The demand for the ' Proverbial Philosophy' increased rapidly, and for twenty-five years there were never fewer than five thousand copies sold annually in England. The work was expanded into four series (1839-76), of which the earlier went through between fifty and sixty editions. It was translated into German and Danish, and into French verse by G. Métivier in 1851. In the illustrated quarto edition of 1881 it is stated that a million copies had been dispersed in America, and a quarter of that number in Great Britain. Vast numbers of fairly educated middle-class people perused these singular rythmical effusions with genuine enthusiasm, and thought that Tupper had eclipsed Solomon. Clever parodies by Cuthbert Bede and others appeared (cf. Punch, 1842; Dodgson, The New Belfry of Christ Church, 1872, sect. 13), and the book was ably and savagely reviewed in 'Fraser' (October 1852) and elsewhere. Tupper persuaded himself that the literary critics who decried his work were a malicious and discredited faction. Yet in due time 'Martin Tupper' became a synonym for con-

temptible commonplace.

None of Tupper's other works caught the popular taste, but among them may be noted his 'War Ballads' (1854), 'Rifle Ballads' (1859), 'Protestant Ballads' (1874), and the 'Rides and Reveries of Mr. Æsop Smith, edited by Peter Query, Esq.' (1857), a vigorous and unsparing criticism of 'wicked wives, bad servants, dull parsons, hypocritical mercy-mongers and zoilistical critics.' Tupper was of a chivalrous nature, and his feelings sometimes ran away with his judgment; yet he led a forlorn hope in many movements that have since won success. Thus his American and Canadian 'Ballads' tended to promote international kindliness between England and the United States of America; his 'Rifle Ballads' gave a warm support to the volunteer movement at a time when it was most needed, and 'Mr. Æsop Smith' was strong on the reform of the divorce laws. Tupper was also an early friend to the colonising of Liberia, and he gave a gold medal for the encouraging of African literature. Both in prose and verse he urged upon his countrymen the duty of national defence, and several of his suggestions were adopted by the authorities. He further displayed considerable ingenuity as an inventor (My Life, p. 217). He was admitted a fellow of the Royal Society on 8 May 1845; and he had the courage to enter a protest against vivisection at one of the society's meetings. He was granted the degree of D.C.L. at Oxford in 1847, and received distinctions from several foreign sovereigns, the Prussian gold medal for science and art being forwarded to him by Bünsen in 1844. In the prince consort's time he was frequently seen at St. James's (in a Queen Anne court suit), thinking it right to make his 'duteous bow, whenever some poetic offering had been received' (ib. p. 222). He was welcomed enthusiastically on his two visits to America in 1851 and 1876. During the zenith of his fame (1850-60) he received many distinguished visitors at his house at Albury, near Guildford, among them Nathaniel Hawthorne, who ill requited his hospitality by some not too agreeable remarks in his 'English Notebooks.' During the next few years he experienced heavy losses owing to the failure of an insurance office, and, though he overcame the impediment in his speech which had been an obstacle in early life, he was unable to recoup his losses by lecturing. He accepted on 26 Dec. 1873 a civil list pension of 120l. (Colles, Lit. and the Pension List, p. 59; BRITTON, Autobiogr. 1850). In 1883 he was presented with a public testimonial by some of his admirers (Times, 25 and 26 Sept. 1883). In 1886 he published his naive 'Autobiography' and his 'Jubilate' in honour of Queen Victoria. He died at Albury after a short illness, on 29 Nov. 1889, and was buried in Albury churchyard. By his second cousin Isabella, daughter of Arthur William Devis (his mother's uncle), whom he married in 1635, he left a large family. One of the daughters, Ellin Isabelle, has published several translations from the Swedish and books for children.

Personally Tupper was a vain, genial, warm-hearted man, a close friend and a good hater of cant, hypocrisy, and all other enemies of his country. He remained the butt of the critics for over half a century

without being soured.

Tupper's portrait was frequently engraved. One engraved by J. H. Baker, after Ronchard, was prefixed to many editions of the 'Proverbial Philosophy.' A bust by Behnes was lithographed, and a photograph was prefixed to 'My Life as an Author' in 1886.

Tupper's published works comprised more than thirty-nine volumes. Of his earlier works numerous editions were published in America, where collective editions of his 'Works' appeared at Philadelphia, 1851, and also at New York, Boston, and Hartford. 'Gems from Tupper' and 'Selections' were

also published in London, the latter by Moxon in 1866.

[Apart from My Life as an Author (1886), autobiographical material abounds in Tupper's works. See also Foster's Alumni Oxon. 1715–1886; Lincoln's Inn Registers, ii. 146; Burke's Landed Gentry, 1894, ii. 2060; Tupper's Hist. of Guernsey, 1876 passim; Times, 30 Nov. 1889; Athenæum, 1889, ii. 781; Spectator, Ixiii. 803; Biograph and Review, vi. 149; Photographic Portraits of Men of Eminence, 1865, vol. iii.; St. James's Gazette, 27 June 1881; Mitford Corresp. ed. L'Estrange, ii. 266; Holmes's Autocrat of the Breakfast Table, 1859, pp. 307, 317, 361; Hamilton's Parodies, vi. 88–91; Allibone's Dict. of English Lit.; Brit. Mus. Cat. Some Letters from Tupper to Philip Bliss, dated 1847, are in Addit. MS. 34576.]

TURBE, WILLIAM DE (d. 1175), bishop of Norwich. [See WILLIAM.]

TURBERVILLE, DAUBENEY (1612-1696), physician, born at Wayford in Somerset in 1612, was the son of George Turberville of that place. He matriculated from Oriel College, Oxford, on 7 Nov. 1634, graduating B.A. on 15 Oct. 1635 and M.A. on 17 July 1640. On the outbreak of the civil war he took up arms for the king, and assisted in the defence of Exeter in 1645. On its surrender to Fairfax in April 1646 he retired to Wayford, and practised medicine there and at the neighbouring town of Crookhorn. He eventually removed to Salisbury, and at the Restoration on 7 Aug. 1660 took the degree of M.D. at Oxford. He made a speciality of eye diseases and acquired considerable fame. According to Walter Pope [q. v.] he cured Queen Anne, when she was a child, of a dangerous inflammation in her eyes, after the court physicians had failed. He was also consulted for his eyes by Pepys, to whom 'he did discourse learnedly about them' (PEPYS, Diary, 1848, iv. 472, 482, 483). He died at Salisbury on 21 April 1696, and was buried in the cathe-His wife Anne, whom he married at Wayford about 1646, died without issue on 15 Dec. 1694.

[Pope's Life of Seth Ward, 1697, pp. 98-109; Foster's Alumni Oxon. 1500-1714; Le Neve's Monumenta Anglicana, 1719, v. 175.] E. I. C.

TURBERVILLE or TURBERVILE, EDWARD (1648?-1681), informer, born about 1648, came of an ancient Glamorganshire family, his father being a native of Skerr, Glamorganshire. A Roman catholic and a younger brother (his elder, Anthony, being a monk at Paris), he entered the family of Lady Molyneux, daughter of William Herbert, earl and afterwards first marquis of Powis

[q. v.], and remained in that household until the close of 1675. It was then proposed that he should assume the tonsure, but upon crossing the Channel he took service as a trooper in the French army, receiving his discharge at Aire after six months' service in August 1676. After this he went to Douai to the English College, and then to Paris, where he alleged that he met Lord Stafford and was importuned by him to return to England upon a design of killing Charles II. This improbable story he first told at the bar of the House of Commons on Tuesday, 9 Nov. 1680, when they were hearing any evidence that might be forthcoming against the five popish lords. Bedloe having recently died, anxiety was expressed as to Turberville's safety, and, as a measure of precaution, application was made to the king to grant the witness a general pardon for all treasons, crimes, felonies, and misdemeanours that he might have committed. Nine days later it was noticed with suspicion that the word 'misdemeanour' had been omitted from the pardon, and this oversight was rectified upon a resolution of the house (GREY, Debates, 1769, vii. 438, viii. 31). In the meantime 'The Information of Edward Turbervill' had been printed in quarto by command of the house (imp. 10 Nov.) In the following month Turbervill gave evidence at the trial of Lord Stafford. His evidence was open to very serious objection, for his dates differed materially from those printed in the affidavit. With a view, like Oates, of supplying local colour, he swore that Stafford was suffering from gout at the time of their interviews, whereas it was shown that the earl had never been so afflicted. Above all, though this was not known to the court, when Turbervill was converted to protestantism he expressly told Bishop Lloyd [see Lloyd, William, 1627-1717] that, apart from a few vague rumours, he knew nothing whatever of the details of catholic intrigue. He was very poor in 1680, and was stated at Stafford's trial to have recently remarked to a barrister named Yalden that no trade was good but that of a 'discoverer.' Early in 1681, after Stafford's execution, one of Turbervill's friends, John Smith, who was also well known as an informer, wrote a vindication of his evidence called 'No Faith or Credit to be given to Papists' (London, 1681, fol.) After the trial of Fitzharris, Turbervill read the signs aright, or, as Burnet expressively puts it, he and other witnesses 'came under another management.' On 17 Aug. 1681 he felt constrained to give evidence against Stephen College in opposition to his old ally, Titus

Oates, whom Turbervill now called 'an ill man,' explained the situation by some words that he had heard Turbervill let fall to the effect that 'the protestant citizens having deserted him, goddamn him he would not starve.' He was one of the eight witnesses against Shaftesbury at his trial on 24 Nov. 1681. A few days later he fell ill of smallpox, and died on 18 Dec., thus fulfilling Lord Stafford's prediction to Burnet. It has been stated that he died a papist, but this is confuted by the fact that he was ministered to on his deathbed by the rector of St. Martin's-in-the-Fields, and future Archbishop Thomas Tenison [q. v.] (see Throckmorton MSS., ap. Hist. MSS. Comm. 10th Rep. App. iv. 174). He made no confession of his perjuries.

[Nicholas's Glamorganshire, 1874, p. 64; Intrigues of the Popish Plot laid open, 1685; Burnet's Own Time, i. 488-509; Eachard's History, p. 1012; Howell's State Trials, vols. vii. and viii.; North's Examen, 1740, pt. ii. chap. iv.; Luttrell's Brief Hist. Relation, vol. i.; Hazlitt's Collections and Notes, 1876, p. 429; Irving's Jeffreys, 1898, pp. 135-9, 144; Hist. MSS. Comm. 12th Rep. App. vii. 176; Yalden's Narrative of a Gent. of Gray's Inn, 1680; and see arts. College, Stephen, and Dugdale, Stephen.]

TURBERVILLE or TURBERVILE, GEORGE (1540?-1610?), poet, born about 1540, was the second son of Nicholas Turbervile of Whitchurch, Dorset, by a daughter of the house of Morgan of Mapperton. To an elder brother, Troilus, who died in 1607, the parsonage of Shapwick in Dorset was let by the commissioners in April 1597, and again in April 1600 (Cal. State Papers, Dom.) He was descended from an ancient Dorset family [see Turbervile, [q. v.], bishop of Exeter, was his great-uncle (see Hutchins, Dorset, i. 139).

Born at Whitchurch, says Wood, of a 'right ancient and genteel family,' the poet was admitted scholar of Winchester College in 1554 at the age of fourteen, became perpetual fellow of New College in 1561, left it before he was a graduate the year following, and went to one of the inns of court, where he was much admired for his excellencies in the art of poetry. Afterwards, being esteemed a person fit for business as having a good and ready command of his pen, he was entertained by Thos. Randolph, esq., to be his secretary, when he received commission from Queen Elizabeth to go ambassador to the Emperor of Russia.' Thomas Randolph (1523–1590) [q. v.] set out on his special mission to Ivan the Terrible in June 1568, returning in the autumn of the following year; Vol. LVII.

and it was apparently during this interval that Turbervile indited from Moscow his first volume, entitled 'Poems describing the Places and Manners of the Country and People of Russia, Anno 1568.' No copy of this work, as cited by Wood, appears to be known, but some of the contents were evidently included among his later verse ('Tragical Tales') under the heading 'The Author being in Moscouia wrytes to certaine his frendes in Englande of the state of the place, not exactly but all aduentures and minding to have descrybed all the Moscouites maners brake off his purpose upon some occasion.' There follow three extremely quaint epistles upon the manners of 'a people passing rude, to vices vile enclinde, inscribed respectively to 'Master Edward Dancie,' 'to Spencer,' and 'to Parker.' The three metrical epistles were reprinted in Hakluyt's 'Voyages,' 1589. 'After his return from Muscovy,' says Wood, who remains our sole authority, 'he was esteemed a most accomplished gentlemen, and his company was much sought after and desired by all men.'

Turberville had already appeared as an author with 'Epitaphs, Epigrams, Songs, and Sonets, with a Discourse of the Friendly Affections of Tymetes to Pyndara his ladie. Newly corrected with additions, 1567; imprinted by Henry Denham, b. 1. 8vo (Bodleian Library; no earlier edition seems known. The British Museum has only the impression of 1570; it was reprinted by Collier in 1867). The title recalls 'the Songs and Sonnets' of Tottel's miscellany, and the 'Eglogs, Epitaphes, and Sonettes' (1563) of Barnabe Googe, whom Turbervile had studied with care. A number of his own epigrams (e.g. 'Stand with thy Snoute,' on p. 83) were appropriated verbatim and without acknowledgment by Timothy Kendall in his 'Flowers of Epigrammes, 1577. Turbervile has epitaphs upon Sir John Tregonwell, Sir John Horsey, and Arthur Broke [q. v.]

Turbervile's next venture appears to have been a compilation entitled 'The Booke of Faulconrie, or Hawking. For the onely delight and pleasure of all Nobleman and Gentlemen. Collected out of the best authors, as well Italian as Frenchmen, and some English practices withall concerning Faulconrie, the contents whereof are to be seene in the next page folowying. Imprinted by Christopher Barker at the signe of the Grashopper in Paules Churchyard,' 1575, 4to, b. l., with woodcuts; dedicated to the Earl of Warwick. Another edition appeared in 1611, 'newly revised, corrected, and augmented,' with a large cut representing the Earl of Warwick in hawking costume

(the engraving is coloured by hand in the British Museum copy). A versified commendation of hawking and an epilogue are supplied by the author. In the second edition James I is substituted for Elizabeth in the woodcuts. Bound up with both editions generally appears 'The Noble Art of Venerie, or Hunting,' which is also ascribed to Turbervile. The 1575 edition of this is dedicated by the publisher to Sir Henry Clinton, and both are prefaced by commendatory verses by Gascoigne and by 'T. M. Q.'

This volume was followed by 'Tragical Tales, translated by Turbervile in time of his troubles out of sundry Italians, with the arguments and lenuoye to eche tale. . . . Imprinted by Abele Jeffs, 1587, b. l. 8vo, dedicated to 'his louing brother, Nicholas Turbervile, Esq.' (Bodleian and University Library, Edinburgh, the latter a copy presented by William Drummond of Hawthornden; fifty copies were reprinted at Edinburgh in 1837 in a handsome quarto). Following the 'Tragical Tales' (all of which, ten in number, are drawn from Boccaccio, with the exception of Nos. 5 and 8 from Bandello, and two of which the origin is uncertain) come a number of 'Epitaphs and Sonets' (cf. CoL-LIER, Extracts from Stationers' Registers, 1557-1570, p. 203; and art. Tye, Christo-The sonnets, as in the previous volume, are not confined to any one metre or length; the epitaphs commemorate, among others, William Herbert, earl of Pembroke, Henry Sydenham, Gyles Bampfield (probably a relative), and 'Maister [Richard] Edwards, sometime Maister of the Children of the Chappell' [see Edwards, Richard]. There are several allusions in the body of the work, as well as on the title, to the author's mishaps and troubles of mind, but what these troubles were we are not told. The poet may be the George Turberville who was summoned before the council on 22 June 1587 to answer 'certaine matters objected against him' (Privy Council Reg. xv. 135, cf. xiv. 23).

From the fact that the 1611 edition of the 'Faulconrie' is labelled 'Heretofore published by George Turbervile, gentleman,' it may be presumed that the original compiler and editor was dead prior to that year.

Turbervile has some verses before Sir Geoffrey Fenton's 'Tragicall Discourses' (1579) and at the end of Rowlands's 'Pleasant Historie of Lazarillo de Tormes,' 1596. Sir John Harington has an epitaph in commendation of 'George Turbervill, a learned gentleman,' in his first book of 'Epigrams' (1618), which concludes, 'Mypen doth praise thee dead, thine grac'd me living.' Arthur Broke [q.v.] and George Gascoigne were appa-

rently on intimate terms with Turbervile, who was probably the 'G. T.' from whom the manuscript of Gascoigne's 'A Hundreth Sundrie Flowres' was obtained; but there seems no very good ground for identifying the Spencer to whom he wrote a metrical epistle from Moscow with Edmund Spenser, the poet. The attempt which has been made to identify Turbervile with 'Harpalus' in Spenser's 'Colin Clout's come Home Again,' is quite inconclusive.

Besides the works already referred to, Turbervile executed some reputable translations: 1. 'The Heroycall Epistles of the Learned Poet, Publius Ovidius Naso, in English verse. With Aulus Sabinus Aunsweres to certaine of the same,' 1567, London, b. l., 8vo; dedicated to Lord Thomas Howard, viscount Bindon (see Collier, Bibl. Cat. ii. 70). A second edition appeared in 1569, a third in 1570, and a fourth in 1600, all in black letter. Six of the epistles are in blank verse. 2. 'The Eglogs of the Poet B. Mantuan Carmelitan, Turned into English Verse and set forth with the argument to every Eglog by George Turbervile, Gent. Anno 1567. By Henry Bynneman, at the signe of the Marmayde: dedicated to his uncle "Maister Hugh Bamfild" (CORSER; the British Museum copy lacks the colophon at the end with Bynneman's device). Another black-letter edition appeared in 1572 (cf. Bibl. Heber. iv. 1486). Another was printed by John Danter in 1594, and again in 1597. These numerous editions point to the high estimation in which 'the Mantuan' was held at the time (cf. Holofernes in Love's Labour's Lost, iv. sc. 3). 3. 'A plaine Path to perfect Vertue: Devised and found out by Mancinus a Latine Poet, and translated into English by G. Turberuile Gentleman . . . .' imprinted by Henry Bynneman, 1568; dedicated 'to the right Honorable and hys singular good lady, Lady Anne Countess Warwick.' The British Museum copy bears the book-plate of (Sir) Francis Freeling [q.v.] and the manuscript inscription, dated 5 Sept. 1818, 'I would fain hope that I may consider this as unique.' About 1574, according to the dedication to the 'Faulconrie,' Turbervile commenced a translation of the 'haughtie worke of learned Lucan,' but 'occasions' broke his purpose, and, in the bantering words of a rival, 'he was inforced to unyoke his Steeres and to make holy day' (Second Part of Mirrour for Magistrates, 1578).

At the Bodleian Library are two manuscripts (Rawl. [Poet.] F I and F 4), 'Godfrey of Bulloigne or Hierusalem rescued, written in Italian by Torquato Tasso and translated

into English by Sr G. T.,' and 'A History of the Holy Warr, or a translation of Torquato Tasso, Englished by Sr G. T.' In the preface to his translation of 1825 Wiffen (under the guidance of Philip Bliss) ascribed these two slightly variant versions to Turbervile, and pronounced them to occupy 'a middle station between' the translations of Fairfax and of Richard Carew-no small measure of praise. But Turbervile's claim to these versions is more than doubtful, as both style and writing are deemed by experts to be post-Restoration, and there seems good reason for attributing both manuscripts to Sir Gilbert Talbot, who signs a translation of Count Guidubaldo de' Bonarelli's pastoral poem, 'Fillis of Sciros' (Rawl. MS. Poet. 130), resembling the Tasso poems both in penmanship and in diction (see Madan, Cat. of Western MSS. in Bodleian, Nos. 14494, 14497, and 14623; note kindly communicated by the Rev. W. D. Macray).

Apart from the commendation of the witty Sir John Harington already referred to, Turbervile received the praise of Puttenham in his 'Art of Poesie,' and of Meres in his 'Palladis Tamia' (1598). Puttenham, however, afterwards speaks of him as a 'bad rhymer,' and it is plain from words let fall by Nashe (in lines prefixed to Greene's 'Menaphon') and by Gabriel Harvey (in 'Pierce's Supererogation' of 1593) that he came to be regarded as the worthy poet of a rude period, but hopelessly superannuated by 1590. Tofte speaks of him very justly in his translation of Varchi's 'Blazon of Jealousie' (1615) as having 'broken the ice for our quainter poets that now write.' He is rather curtly dismissed by Park and by Drake as a smatterer in poetry, and a 'translator only of the passion of love.' He himself writes with becoming diffidence of his poetical pretensions in the epilogue to his 'Epitaphs and Sonets,' where he describes himself as paddling along the banks of the stream of Helicon, like a sculler against the tide, for fear of the deep stream and the 'mighty hulkes' that adventured out so far. His fondness for the octave stanza would probably recommend him to the majority of modern readers, and there is something decidedly enlivening (if not seldom crude and incongruous) in the blithe and ballad-like lilt of his verse. He did good service to our literature in familiarising the employment of Italian models, he himself showing a wide knowledge of the literature of the Latin speech, and of the Greek Anthology; and also as a pioneer in the use of blank verse and in the record of impressions of travel.

A far from accurate reprint of Turbervile's

'Poems' (i.e. 'Epitaphs, Epigrams, Songs, and Sonets') appeared in Chalmers's 'English Poets' (1810, ii. 575 sq.)

[Wood's Athenæ Oxon. (Bliss), i. 627; Ritson's Bibliotheca Anglo-Poetica; Collier's Bibliogr. Account, 1865, ii. 450; Hunter's Chorus Vatum (Addit. MS. 24488, ff. 9-12); Brydges's Censura Lit. i. 318, iii. 72, and Restituta, iv. 359; Phillips's Theatrum Poetarum, p. 117; Corser's Collectanea Anglo-Poetica, iii. 327, iv. 331, v. 308; Harvey's Works, ed. Grosart, ii. 96; Ames's Typographical Antiquities, ed. Herbert, ii. 945; Brit. Bibliographer (Brydges), 1810, i. 483; Ellis's Specimens, 1811, ii. 180 sq.; Drake's Shakespeare and his Times, i. 456; Dibdin's Library Companion, 1825, p. 695; Warton's English Poetry, iii. 421, iv. 247; Hazlitt's Handbook; Huth Library Catalogue; Bridgwater Cat. p. 262; Watt's Bibliotheca Britannica; Lowndes's Bibliogr. Manual (Bohn); Chalmers's Biographical Dictionary; Tanner's Bibliotheca, 1748; Anglia, 1891, Band xiii. 42-71; Gent. Mag. 1843, ii. 45-8.]

TURBERVILLE, TRUBBEVILLE, or TRUBLEVILLE, HENRY DE (d. 1239), seneschal of Gascony, son of Robert Turberville, was a member of the Dorset family of that name. The family name is very variously spelt in the records. Trubleville corresponds nearly to the modern form of the Norman village Troubleville (Eure), from which it is derived. Between 1204 and 1208 Henry was engaged in litigation with regard to various estates in Melcombe, Dorset (Hut-CHINS, Dorset, ii. 425). This suggests that he belonged to the Melcombe branch of the family, which was distinct from the main stock, having its chief seat at Bere, and this is corroborated by the fact that his arms (given in MATT. PARIS, Hist. Major, vi. 477) were not precisely the same as those of the Bere Turbervilles (HUTCHINS, i. 42). In the latter part of John's reign Turberville had already gained the reputation of a famous soldier. He adhered to John to the end. In the last year of that king's reign he was employed to pay soldiers at Rochester, and rewarded with forfeited lands, some of which were in Devonshire. He continued to be employed under Henry III. In 1217 he took a prominent share in helping Hubert de Burgh [q. v.] to win his victory over the French fleet commanded by Eustace the Monk in the Straits of Dover (MATT. PARIS, iii. 29). Numerous grants of land in Wiltshire, Suffolk, Lincolnshire, Bedfordshire, and Devon were now made to him.

Before 19 Oct. 1226 Turberville was appointed seneschal of Gascony (cf. Fædera, i. 182). He held that office until 1231. The weak rule of the young earl Richard of Corn-

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wall [q. v.] had distracted the country, and Turberville found his task by no means an easy one. His correspondence with Henry III (printed in SHIRLEY, Royal Letters, i. 317-21, 327, 332, 344, and Fædera, i. 182, 190, 191, 192) shows him contending with want of money, a revolt in Bayonne, a conspiracy in Bordeaux, disputes with the viscount of Béarn, and unsettled relations with the French king. In June 1228 he was the chief negotiator of a truce with France signed at Nogent (ib. i. 192). He importuned the king to relieve him of his governorship; but Henry answered that he must retain it until the king himself visited Gascony. Despite their disobedience to him at the time, the Gascons afterwards contrasted Turberville's mild rule very favourably with the strong government of Simon de Montfort, describing Turberville as 'custos pius et justus qui nobis pacifice præerat' (MATT. PARIS, v. 295). However, on 1 July 1231 Turberville was superseded, and in 1232 he was again in England (Fwdera, i. 203). In 1233 he distinguished himself in the Welsh war that resulted from the revolt of the Marshals [see Marshal, Richard, third Earl of Pembroke. Carmarthen was besieged by Rhys Grug and the Welsh, who had risen in the interests of the Marshals. Turberville took a force of soldiers on shipboard from Bristol and sailed up the Towy to the beleaguered castle and town. The bridge over the river, which was immediately below the castle, was held by the Welsh rebels. Turberville broke the bridge by the impact of his ship and captured its defenders or immersed them in the river (Tewkesbury Annals, p. 92; Annales Cambriæ, p. 79; Brut y Tywysogion, p. 323, Rolls Ser.)

Turberville was reappointed seneschal of Gascony on 23 May 1234, and was ordered to be at Portsmouth by Ascensiontide to command a force destined to help Peter, count of Brittany (Fædera, i. 211). He fought vigorously in this cause, but Peter proved faithless, and Henry was soon again in Gascony (ib. i. 214). He was seneschal, with a short break in 1237, until the end of November 1238. After Easter in the latter year he was sent by Henry III at the head of an English force destined to help his brother-in-law, the Emperor Frederick II, against the rebellious Lombards (MATT. Paris, ii. 485; Flores Historiarum, iii. 227). He was subsequently joined by William, bishop-elect of Valence, Queen Eleanor's uncle, who seems to have assumed the command (MATT. PARIS, iii. 486). They fought for the whole summer against the Lombards, and inflicted great loss upon them. A vic-

tory over the citizens of Piacenza on 23 Aug. was their most noteworthy exploit (Mousquez, Chronique Rimée in Bouquet, xxiii. 68). They were recalled before the renewal of Frederick's excommunication. The emperor testified by letter his great obligations to Turberville (Matt. Paris, iii. 491). Turberville returned to England, and on 12 Nov. 1239 was one of the numerous band of nobles who, headed by Richard of Cornwall, bound themselves by oath to go on crusade. He died, however, on 21 Dec. 1239 (Matt. Paris, iii. 624).

Turberville is described as 'præclarus miles,' 'vir in re militari peritissimus,' and as 'in expeditionibus expertus et eruditus' (MATT. Paris, iii. 29, 485, 620). He had a wife named Hawise, who survived him, and had her dower assigned from his Devonshire estates (Calendarium Genealogicum, p. 5). He also left a daughter named Edelina, who married a Saintongeais named Elie de Blénac. Grants of money and kind from the Bordeaux exchequer were bestowed on her after her father's death (BÉMONT and MICHEL, Rôles Gascons, Nos. 840, 1407). She was apparently illegitimate, for the Melcombe estates of her father went to the Binghams through Lucy, Henry's sister, who married into that family, and must therefore have inherited after her nephew's death (HUTCHINS, Dorset, ii. 426). Moreover, Matthew Paris, in his lamentation over the decay of so many knightly families at this time, expressly mentions the Turbervilles as among the shields laid low' (Hist. Major, iv. 492).

[Matthew Paris's Historia Major, Flores Historiarum, Shirley's Royal Letters, Annales Cambriæ, Brut y Tywysogion, Annales Monastici (all in Rolls Series); Rymer's Fædera, vol. i.; Bémont and Michel's Rôles Gascons, in Documents inédits sur l'Histoire de France; Hutchins's Dorset; Clark's Limbus Patrum Morganiæ et Glamorganiæ, pp. 448-9.]

TURBERVILLE, HENRY (d. 1678), Roman catholic controversialist, received his education in the English College at Douai, where he was ordained priest. Although he had no academical degrees, and was never employed as a professor in the college, yet his sound judgment and constant application to books rendered him one of the ablest controversialists of his time. Being sent on the English mission, he acted as chaplain to Henry Somerset, first marquis of Worcester [see under Somerset, Edward, second Marquis], during the civil war, and for some time he served Sir George Blount of Sodington in the same capacity. He is also styled archdeacon of Berkshire. 'The clergy,' says

Dodd, 'had a great esteem for him, and consulted him in all matters of moment' (Church Hist. iii. 302). He died in Holborn, London, on 20 Feb. 1677-8 (Palatine Note-book, iii.

104, 175).

His works are: 1. 'An Abridgment of Christian Doctrine, catechistically explained by way of question and answer. By H. T.' [Doual], 1649, 1671, and 1676, 8vo; Basle, 1680, 12mo; London, 1734 and 1788, 12mo; Belfast, 1821, 12mo; revised by James Doyle, D.D., Dublin, 1827 and 1828, 16mo. 2. 'A Manuel of Controversies; clearly demonstrating the truth of Catholique Religion, by texts of Holy Scripture, &c., and fully answering the objections of Protestants and all other Sectaries,' Douai, 1654 and 1671, 8vo; London, 1686, 12mo. This elicited replies from John Tombes, Henry Hammond, and William Thomas, bishop of Worcester.

[Dodd's Certamen utriusque Ecclesiæ; Jones's Popery Tracts, p. 485; Tablet, 13 March 1886, p. 419; Bodleian Cat.] T. C.

TURBERVILLE or TURBERVYLE, JAMES (d. 1570?), bishop of Exeter, born at Bere in Dorset, was the son of John Turbervyle, by his wife Isabella, daughter of John Cheverell. John was the grandson of Sir Robert Turbervyle of Bere and Anderston (d. 6 Aug. 1424). James was educated at Winchester College, and in 1512 was elected fellow of New College, Oxford, whence he graduated B.A. on 17 June 1516 and M.A. on 26 June 1520. He graduated D.D. abroad, but was incorporated on 1 June 1532. From 1521 to 1524 he filled the office of 'tabellio' or registrar to the university. In 1529 he resigned his fellowship, being then promoted to an ecclesiastical benefice, and in 1541 he became rector of Hartfield in Sussex. At an unknown date he was made a prebendary of Winchester, and on 8 Sept. 1555 he was consecrated bishop of Exeter as successor to John Voysey [q. v.] According to a contemporary, John Hooker, alias Vowell [q. v.], his episcopate was disfigured by an execution 'for religion and heresie,' that of Agnes Pirest, burned at Southampton.

In Elizabeth's first parliament he opposed the bill for restoring tenths and first-fruits to the crown, as well as other anti-papal measures. Finally, in 1559, he declined the oath of supremacy, and in consequence was deprived, a fresh congé d'élire being issued on 27 April 1560. On 4 Dec. 1559 he joined the other deprived prelates in a letter of remonstrance, and on 18 June 1560 he was committed for a short time to the Tower (cf. Corresp. of Matthew Parker, Parker Soc., 1853, p. 122). He was afterwards placed in

the custody of Edmund Grindal [q. v.], bishop of London, and liberated by order of the privy council on 30 Jan. 1564-5 on his finding sureties for his good behaviour (Acts of the Privy Council, ed. Dasent, vii. 190). The rest of his life was passed in retirement, and he died at liberty, it is said, in 1570. Richard Izacke [q. v.] erroneously asserts that he died on 1 Nov. 1559 (Antiquities of the City of Exeter, 1677).

[Vowell's Catalogue of the Bishops of Exeter, 1584; Wood's Athenæ Oxon. ed. Bliss, ii. 795; Strype's Annals of the Reformation, 1824, r. i. 82-87, 93, 129, 206, 214, 217, 220; Strype's Life of Parker, 1821, i. 177, 178; Fuller's Worthies of England, 1662, Dorsetshire, p. 279; Foster's Alumni Oxon. 1500-1714; Lansdowne MS. 980, f. 288; Gee's Elizabethan Clergy, 1898.]

TURBINE, RALPH DE (d. 1122), archbishop of Canterbury. [See RALPH D'ESCURES.]

TURFORD, HUGH (d. 1713), quaker writer, was probably a near relative of Elizabeth Turford, who in 1664 was twice imprisoned for a month or more at Bristol (Besse, Sufferings, i. 51, ii. 638). Turford, who was a schoolmaster, died at Bristol, and was buried there on 5 March 1713. His wife Jane and a son and a daughter

predeceased him before 1674.

His 'Grounds of a Holy Life, or the Way by which many who were Heathens came to be renowned Christians and such as are now Sinners may come to be numbered with Saints by Little Preaching' (London, 1702, 8vo), which has become a classic, owing to its appeal to every class of readers, is a broad-minded and entirely unsectarian contention for consistency rather than conformity of practice, urging a return to the primitive virtue of self-denial. It has been translated into French (Nismes, 1824, 8vo) and into German, many times reprinted, and reached a seventeenth edition in 1802 and a twentieth in 1836. Other editions appeared at Manchester, 1838, 12mo, and 1843; London, 1843, 12mo; and Manchester (27th ed.), 1860, 12mo. Two portions of the book, viz. Paul's speech to the bishop of Crete, and 'A True Touchstone or Trial of Christianity,' were separately issued—the former, Bristol 1746, and Whitby 1788, the latter, Leeds 1785, 1794, and 1799. whole work was reissued in 1787 as 'The Ancient Christian's Principle, or Rule of Life, revised and brought to Light, with a Description of True Godliness, and the Way by which our Lives may be conformed thereunto.' It was reprinted under this title: Dublin, 1793; London, 1799; and York, 1812 and 1814. Under this title it was translated into Spanish, 'Principios de los primitivos Cristianos,' London, 1844, 12mo; into Italian 'Massime Fondamentali degli antichi Cristiani,' London, 1846, 12mo; and into Danish, Stavanger, 1855, 12mo.

[Works above mentioned: Smith's Cat. ii. 832, and Suppl. p. 343; Allibone's Dict. of Engl. Lit.; Registers at Devonshire House, Bishopsgate.]

C. F. S.

TURGEON. PIERRE FLAVIEN (1787-1867), Roman catholic archbishop of Quebec, was born at Quebec on 12 Nov. 1787, was ordained priest in 1810, was appointed to the chair of theology in the Quebec seminary in 1814, and was made director in 1821. From 1808 he was secretary to Mgr. Plessis, accompanied that prelate to England and Rome in 1819-20, and had much to do in settling the status of the Roman catholic church in Canada and in obtaining recognition for the episcopate. The French ambassador at Rome fruitlessly opposed the issue of a bull (28 Feb. 1834) appointing him bishop of Sidyme in partibus and coadjutor to Mgr. Signay, the then Roman catholic bishop of Quebec 'cum futura successione,' on the ground, it is said, of his pro-English leanings, which had been shown in the war of 1812. They were seen later in the rebellion of 1837 and in his support of the union of 1841. He became administrator in November 1849, and succeeded as archbishop in October 1850, receiving the pallium on 11 June following. He continued to discharge the duties of his office till 1855, when he was stricken with paralysis, and resigned the administration to his coadjutor and successor, Mgr. Baillargeon. He died on 25 Aug. 1867.

Turgeon was the second titular archbishop of Quebec, but was the first to organise the province. Under him met the first (1851) and second (1854) councils of Quebec, both of which were attended by all Roman catholic bishops of British North America. He founded Laval University, the royal charter of which is dated 8 Dec. 1852, and, canonical sanction having in the meantime been obtained, he opened it on 1 Sept. 1854 with a full complement of faculties and a number of affiliated colleges. La Maison du Bon Pasteur was also instituted by him, and he is credited with a principal share in the ecclesiastical ordinances passed by the special council of 1839 as preliminary to the union of 1841: i.e. ordinances (1) recognising the Montreal episcopate, (2) confirming the ecclesiastical title to Montreal Island,

Saint Sulpice, and Lake of the Two Mountains, (3) repealing the Mortmain Act (1830) and providing that religious bodies may hold immovable property in the name of trustees as civil corporations.

[L'Abbé Tanguay's Répertoire Général du Clergé Canadien, p. 9; Bibaud's Le Panthéon Canadien, p. 288; Turcotte's Canada sous l'Union, i. 92-6, ii. 148, 278-82; Garneau's Hist. du Can. iii. 226; Lareau's Hist. du Droit Canadien, ii. 443-6, 454-7.]

T. B. B.

TURGES or TURGESIUS (d. 845), Danish king of North Ireland. [See Thur-KILL.]

TURGOT (d. 1115), bishop of St. Andrews, was born in Lincolnshire, and belonged to a Saxon family of good position. The name occurs in Domesday Book among the landowners of that county. After the Norman conquest he was detained as a hostage in the castle of Lincoln, but, having made his escape, he took ship at Grimsby for Norway, where he found favour with the king and became prosperous. turning home some years afterwards, he was shipwrecked on the English coast and lost all his property. He then resolved to become a monk, and in 1074 Walcher [q. v.], bishop of Durham, placed him under the care of Aldwin, who was then at Jarrow. It is said that, owing to dissension among the monks at Jarrow, Aldwin, taking Turgot and others with him, left for Melrose, where they got into trouble with Malcolm Canmore on the subject of the oath of allegiance. By the advice of Bishop Walcher they returned to Wearmouth, and there Turgot received the monastic habit. In 1083 William of St. Carilef [see Carilef], bishop of Durham, the successor of Walcher, transferred the monks of Jarrow and Wearmouth to Durham, and made them the chapter of On the death of Aldwin in his cathedral. 1087, Turgot was made prior. He held the post for nearly twenty years, and greatly improved the buildings and privileges of the monastery.

Assuming that he was the author of the beautiful 'Life of St. Margaret, Queen of Scotland' [see Margaret, Saint, d. 1093], with which his name is associated, he became at this time, if not before, her confidential friend, spiritual adviser, and occasional confessor. When he took farewell of her about six months before her death, which occurred on 16 Nov. 1093, she committed her children to his care. On 11 Aug. of that year the foundation-stones of the new cathedral of Durham were laid by Bishop William and Turgot, and, according to some accounts, King

Malcolm III [q. v.] of Scotland was present and took part in the ceremony. At or about this time Turgot was appointed archdeacon of Durham as well as prior, and was charged to preach throughout the diocese in imitation of St. Cuthbert and St. Boisil. In 1104, when the remains of St. Cuthbert were transferred to the new cathedral, Turgot assisted, and among the notables present was Alexan-

der, heir to the Scottish throne.

On the death of Edgar on 8 Jan. 1107, Alexander succeeded, and having resolved to appoint a bishop to the see of St. Andrews, which had been vacant since the death of Fothad, the last Celtic bishop, in 1093, with the approbation of clergy and people he made choice of Turgot. This raised the question of the supremacy of the archbishop of York over the Scottish church, which at the council of Windsor held in 1072 had been allowed to belong to the northern metropolitan and his successors. As the archbishop of York was not yet consecrated, Ranulph, bishop of Durham, his suffragan, wrote to Anselm, archbishop of Canterbury, for leave to consecrate Turgot with the assistance of two Scottish bishops, or one from Scotland and another from the Norse diocese of Orkney. Anselm refused on the ground that the archbishop of York could not confer jurisdiction which he did not yet possess. The Scottish clergy on their part contended that he had no right to interfere at all. At length it was agreed that Turgot should be consecrated by the archbishop of York, the rights of the several churches being reserved for further consideration, and his consecration took place on 1 Aug. 1109 [see Thomas, d. 1114]. Turgot founded and endowed the parish church of St. Andrews, and dedicated it to the Holy Trinity. In an old manuscript it is stated that in his days 'the whole rights of the Culdees over the whole kingdom of Scotland passed to the bishopric of St. Andrews;' but the change was not effected without much resistance on the part of the Celtic clergy. There were differences also between Turgot and the king. Alexander, like his mother and brothers, wished to assimilate the Scottish church to that of England, but at the same time he upheld its independence, and it is supposed that Turgot favoured submission to the jurisdiction of York. 'Finding that he could not worthily exercise his episcopal office,' he proposed to go to Rome to consult the pope; but his health broke down under the anxieties that preyed upon him, and he obtained leave to revisit his cell at Durham. There, after an illness of several months, during which Thurstan [q. v.], archbishop of York, came to see him, he died on 31 Aug. 1115, and was buried in the chapterhouse of Durham Cathedral.

The authorship of the 'Life of St. Margaret' is attributed to him by Fordun and other early writers. The only complete manuscript copy of the life in this country is one of the latter part of the twelfth century in the British Museum, Cottonian, Tiberius D. iii. There is also an abridgment of the beginning of the fourteenth century, Cottonian MS. Tiberius E. i. The author in the dedication describes himself only as 'T. servus servorum S. Cuthberti.' It was written by command of St. Margaret's daughter, Matilda [q. v.], wife of Henry I, and dedicated to her, and during the reign of her brother Edgar, therefore between 1100 and 1106. In 1093 Queen Margaret said to the author, 'You will live after me for a considerable time,' and he refers to his 'grey hairs' when he wrote the 'Life' eight or ten years afterwards. He lived at a distance from the queen, and must have been a very prominent man. The occasional visits of the writer to the Scottish court are not incompatible with Turgot's duties at Durham, where he was prior four years before Margaret's death. The Bollandist version of the 'Life' under 10 June is printed from a foreign manuscript, which gives Theodoricus instead of T., and Papebroch, the editor, attributes it to an unknown monk of Durham of that name. But this seems to have been either another name for Turgot or the error of the transcriber. The 'Life' has been translated into English by Forbes Leith, S.J., (3rd edit. Edinburgh, 1896). Turgot was long erroneously credited with the authorship of Symeon's 'History of the Church of Durham.' Other works have been attributed to him for the existence of which there is not sufficient evidence.

[Fordun; Sym. Dunelm. (Surtees Soc.), 1868; Pinkerton's Scottish Saints; Acta Sanctorum, 10 June; Skene's Hist.; Bellesheim's Hist. of Catholic Church in Scotland; Hailes's Annals; Low's Durham in Diocesan Hist.] G. W. S.

TURLE, HENRY FREDERIC (1835–1883), editor of 'Notes and Queries,' was fourth son of James Turle [q. v.], organist of Westminster Abbey, and was born in York Road, Lambeth, on 23 July 1835. The family went in September 1841 to live in the cloisters of Westminster Abbey, and on 31 March 1845 Henry was admitted as a chorister at Westminster school. Owing to delicate health, he spent from Christmas 1848 to the autumn of 1850 at the school of George Roberts (d. 1860) [q. v.] at Lyme

Regis. He was readmitted at Westminster on 3 Oct. 1850.

From 1856 to 1863 Turle was a temporary clerk in that branch of the war office which was stationed at the Tower of London. In 1870 he became assistant to William John Thoms [q. v.], the founder and editor of 'Notes and Queries.' In 1872, when John Doran [q. v.] succeeded Thoms, Turle retained the position of sub-editor, and on Doran's death in 1878 he became editor.

Under Turle's editorship 'Notes and Queries' preserved its reputation for accuracy of knowledge and for varied interest. He was always fond of archæology, and With especially of church architecture. the associations of Westminster Abbey and the school attached to it, he was thoroughly imbued. He was busy at work until his sudden death, from heart disease, on 28 June 1883, in his rooms at Lancaster House, The Savoy, London. He was buried on 3 July in the family grave in Norwood cemetery. He is commemorated in the tablet which was placed to the memory of his parents on the wall of the west cloister of Westminster Abbey.

[Notes and Queries, 7 July 1883, p. 1; Athenæum, 7 July 1883, p. 18; Academy, 7 July 1883, p. 9; Times, 1 July 1883 p. 1, 3 July p. 10; Barker and Stenning's Westminster School Reg. p. 233; information from Mr. J. R. Turle.]

TURLE, JAMES (1802-1882), organist and composer, son of James Turle, an amateur 'cello-player, was born at Taunton, Somerset, on 5 March 1802. From July 1810 to December 1813 he was a chorister at Wells Cathedral under Dodd Perkins, the organist. At the age of eleven he came to London, and was articled to John Jeremiah Goss, but he was largely self-taught. He had an excellent voice and frequently sang in public. John Goss [q. v.], his master's nephew, was his fellow student, and thus the future organists of St. Paul's Cathedral and Westminster Abbey were pupils together. Turle was organist of Christ Church, Surrey (Blackfriars Road), 1819-1829, and of St. James's, Bermondsey, 1829-31. His connection with Westminster Abbey began in 1817, when he was only fifteen. He was at first pupil of and assistant to G. E. Williams, and subsequently deputy to Thomas Greatorex [q. v.], Williams's successor as organist of the abbey. On the death of Greatorex on 18 July 1831, Turle was appointed organist and master of the choristers, an office which he held for a period of fifty-one years. Turle played at several of the great musical festivals, e.g. Birmingham and Norwich, under Mendelssohn and Spohr, but all his interests were centred in Westminster Abbey. His playing at the Handel festival in 1834 attracted special attention. At his own request the dean and chapter relieved him of the active duties of his post on 26 Sept. 1875, when his service in D was sung, and Dr. (now Professor Sir John Frederick) Bridge, the present organist, became permanent deputy-organist. Turle continued to hold the titular appointment till his death, which took place at his house in the Cloisters on 28 June 1882. The dean offered a burial-place within the precincts of the abbey, but he was interred by his own express wish beside his wife in Norwood cemetery. A memorial window, in which are portraits of Turle and his wife, was placed in the north aisle of the abbey by one of his sons, and a memorial tablet has been affixed to the wall of the west cloister. Turle married, in 1823, Mary, daughter of Andrew Honey, of the exchequer office. She died in 1869, leaving nine children. Henry Frederic Turle [q. v.] was his fourth son. His younger brother Robert was for many years organist of Armagh Cathedral.

Turle was an able organist of the old school, which treated the organ as essentially a legato instrument. He favoured full 'rolling' chords, which had a remarkable effect on the vast reverberating space of the abbey. He had a large hand, and his 'peculiar grip' of the instrument was a noticeable feature of his playing. His accompaniments were largely traditional of all that was best in his distinguished predecessors, and he greatly excelled in his extemporaneous introductions to the anthems. Like Goss, he possessed great facility in reading from a 'figured bass.' Of the many choristers who passed through his hands, one of the most distinguished is Mr. Edward

Lloyd, the eminent tenor singer.

His compositions include services, anthems, chants, and hymn-tunes. Several glees remain in manuscript. In conjunction with Professor Edward Taylor [q.v.] he edited 'The People's Music Book' (1844), and 'Psalms and Hymns' (S. P. C. K. 1862). His hymn-tunes were collected by his daughter, Miss S. A. Turle, and published in one volume (1885). One of these, 'Westminster,' formerly named 'Birmingham,' has become widely known, and is very characteristic of its composer.

[Musical Times, August 1882; Grove's Dict. of Music and Musicians; Bemrose's Choir Chant Book, ed. Stephens; The Earl of Mount-Edgeumbe's Musical Reminiscences, 4th ed. 1834; private information.] F. G. E.

TURMEAU, JOHN (1777-1846), miniature-painter, born in 1777, came of a Huguenot family long settled in London. grandfather, Allan Turmeau, was an artist. His father, John Turmeau, who married Eliza Sandry of Cornwall, was a jeweller in London, but it is probable that he also painted miniatures. The name of John Turmeau figures in the catalogue of the Royal Academy exhibition as early as 1772. 'John Turmeau, jr.,' studied in the school of the academy, and exhibited two miniatures (portraits) at the Royal Academy in 1794, his address being 23 Villiers Street, Strand. In the following year he sent two more miniatures from the same address, and he continued to exhibit occasionally in London till 1836; but long before that date he had removed to Liverpool, and had six portraits in the first exhibition of the Liverpool Academy 1810, of which body he was a member. His address was given as Church Street. In the Liverpool Academy exhibition of 1811 he had two portraits, one of which was of Thomas Stewart Traill [q.v.] In 1827 he was the treasurer of the Liverpool Academy, and he continued to exhibit regularly, residing at Lord Street, and in later years in Castle Street, where he died on 10 Sept. 1846. He was buried in the Edge Hill churchyard. At all these addresses he carried on the trade of a print-seller and dealer in works of art, as well as the profession of portrait-painter.

Most of Turmeau's work was miniature portrait-painting on ivory, which had all the perfection of finish, colour, and good drawing of the best school of that art. He also painted some portraits in oil, one of which, a portrait of himself, is in the possession of his grandchildren in Liverpool, who have also some exceedingly fine specimens of his work on ivory. Probably his best known portrait is that of Egerton Smith, founder of the 'Liverpool Mercury,' which was engraved in 1842 by Wagstaff.

Turmeau married Sarah Wheeler, and had nine children. A son, John Caspar Turmeau (1809–1834), after studying under his father, went to Italy with the idea of completing his education as a landscape-painter. Here he spent much time in Rome with John Gibson (1790–1866) [q. v.], to whom John Turmeau had shown much kindness when he was an apprentice in Liverpool. J. C. Turmeau had an architectural sketch in the Liverpool exhibition of 1827, and after his return from Italy practised as an architect in that town, where he died, unmarried, at his father's house in 1834.

[Private information; Lady Eastlake's Life of Gibson, p. 26; Exhibition Catalogues.] A. N.

TURNBULL, GEORGE (1562?-1633), Scots jesuit, was born about 1562 in the diocese of St. Andrews, and admitted to the novitiate in 1591 at the age of twenty-two. For thirty years he was professor at the college of Pont-à-Mousson, and he died at Reims on 11 May 1633. In answer to a work of Robert Baron [q. v.] on the scripture canon, he published at Reims in 1628 Imaginarii Circuli Quadratura Catholica, seu de objecto formali et regula fidei, adversus Robertum Baronem ministrum.' To this Baron replied, whereupon Turnbull published 'In Sacrae Scholæ Calumniatorem, et calumniæ duplicatorem, pro Tetragonismo,' Reims, 1632. Turnbull was also author of 'Commentarii in Universam Theologiam,' which was ready for the press when the author died.

[Gordon's Scots Affairs (Spalding Club); De Backer's Bibliothèque des Ecrivains de la Compagnie de Jésus, vol. vi.] T. F. H.

TURNBULL, JOHN (A. 1800–1813), traveller, was a sailor in the merchant service. While second mate of the Barwell in 1799 he visited China, and came to the conclusion that the Americans were carrying on a lucrative trade in north-west Asia. On his return home he induced some enterprising merchants to fit out a vessel to visit those parts. Sailing from Portsmouth in May 1800 in the Margaret, a ship of ten guns, he touched at Madeira and at Cape Colony, which had recently passed into British hands. On 5 Jan. 1801 he arrived at Botany Bay. The northwest speculation turning out a failure, Turnbull resolved to visit the islands of the Pacific, and devoted the next three years to exploring New Zealand, the Society Islands, the Sandwich Islands, and many parts of the South Seas. At Otaheite he encountered the agents of the London Missionary Society, to whose zeal he bore testimony while criticising their methods. After visiting the Friendly Islands he returned home by Cape Horn in the Calcutta, arriving in England in June 1804. In the following year he published the notes of his travels, under the title 'A Voyage round the World,' London, 8vo. Turnbull's narrative is interesting, his criticisms being often acute and always temperate. He deals with a period when the Australian colonies were in their infancy and the South Seas little known. A second edition of the work appeared in 1813 with considerable additions. The first edition was published in an abbreviated form in 'A Collection of Voyages and Travels,' vol. iii. London, 1806, 4to.

[Turnbull's Voyage round the World; Edinburgh Review, 1805, ix. 332; Gent. Mag. 1813, i. 547.]

E. I. C.

TURNBULL, WILLIAM (d. 1454), bishop of Glasgow and founder of Glasgow University, was descended from the Turnbulls of Minto, Roxburghshire. After entering holy orders he was for some time an official at the court of Eugenius IV. In 1440 he was made prebend of Balenrick, and in 1445 keeper of the privy seal of Scotland. In 1447 he was promoted to the bishopric of Glasgow, the consecration taking place in 1448. The papal bull authorising the university of Glasgow on the Bologna pattern on 7 Jan. 1450-1, states that it was founded at the instance of James II (who granted a charter 20 April 1453) by the interest and care of William Turnbull, then the bishop of Glasgow. About 1460 the 'pædagogium' was moved from 'the Rottenrow' to the site in the High Street, which the university occupied until Turnbull died at Rome on 3 Sept. 1870.1454.

[Munimenta Alme Universitatis Glasguensis, 1854; Registrum Episcopatus Glasguensis (Spalding Club); Exchequer Rolls of Scotland, vol. v.; Keith's Scottish Bishops; Glasgow University, Old and New, 1891; Rashdall's Universities of Europe, ii. 304.]

TURNBULL, WILLIAM (1729?–1796), physician, born at Hawick about (1729 ?-1729, belonged to the family of Turnbull of Bedrule in Roxburghshire. He was educated at the Hawick town school and at the university of Edinburgh, and, afterwards studied at Glasgow. About 1757 he settled at Wooler in Northumberland, and while there was chosen physician of the Bamborough infirmary. By the advice of Sir John Pringle [q. v.] he went to London in 1777, and shortly after was appointed physician to the eastern dispensary. He died in London on 2 May 1796. He was the author of several medical treatises of little importance. A collective edition of his 'Works,' with a memoir by his son, William Turnbull, was published in 1805, 12mo. Turnbull contributed the 'medicinal, chemical, and anatomical' articles to the 'New and Complete Dictionary of Arts and Sciences' (London, 1778, fol.)

[Jeffrey's Hist. of Roxburghshire, 1864, iv. 360; Gent. Mag. 1796, i. 444; Notes and Queries, 2nd ser. v. 276.]

E. I. C.

TURNBULL, WILLIAM BARCLAY DAVID DONALD (1811-1863), archivist and antiquary, born in St. James's Square, Edinburgh, on 6 Feb. 1811, was the only child of Walter Turnbull, sometime of the West Indies, afterwards of Leven Lodge near Edinburgh, and Torry-burn, Fifeshire.

His mother was Robina, daughter of William Barclay, merchant, of Edinburgh. He first studied the law as apprentice to a writer to the signet, and shortly after attaining his majority he was admitted an advocate in 1832. In 1834 he founded a book-printing society which was named the Abbotsford Club in honour of the residence of Sir Walter Scott, and Turnbull continued to act as its secretary until his removal from Edinburgh. His parents were members of the established church of Scotland, but he became an episcopalian, being a very liberal contributor to the erection of the Dean Chapel; and afterwards in 1843 he was received into the Roman catholic church (Browne, Hist. of the Tractarian Movement, 1861, p. 73).

In 1852 he removed to London in order to study for the English bar, to which he was called, as a member of Lincoln's Inn. on 26 Jan. 1856. In 1858 he edited for the Rolls Series 'The Buik of the Cronicles of Scotland; or a metrical version of the History of Hector Boece; by William Stewart' (3 vols.) In August 1859 Turnbull was engaged as an assistant under the record commission, undertaking the examination of a portion of the foreign series of state papers. He completed two valuable volumes of calendars, which describe the foreign series of state papers for the reign of Edward VI (1860. 8vo) and for that of Mary (1861, 8vo). The fact that he was a Roman catholic, however, aroused the antagonism of the more extreme protestants, and a serious agitation arose against his employment. He was warmly supported by Lord Romilly, the master of the rolls, but, finding his position untenable in the face of constant suspicion and attack, he resigned on 28 Jan. 1861 (Fraser's Magazine, March 1861, p. 385). He subsequently brought an unsuccessful action against the secretary of the Protestant Alliance for libel (July 1861). The Alliance continued the persecution, and its 'Monthly Letter,' dated 16 March 1863, contained a list of documents stated to be missing from the state papers, the insinuation being that they were purloined by Turnbull; but a letter from the master of the rolls to the home secretary, officially published, shows that there was absolutely no foundation for the charge. From the time of Turnbull's resignation ill-health and anxiety broke down a frame that was naturally vigorous, and he died at Barnsbury on 22 April 1863, and was buried in the grounds of the episcopal church at the Dean

Bridge, Edinburgh.

He married, 17 Dec. 1838, Grace, second daughter of James Dunsmure of Edinburgh, who survived him. There is a portrait of

Turnbull, a folio plate in lithography, drawn by James Archer, and printed by Fr. Schenk

at Edinburgh.

He formed a very extensive and valuable collection of books, which was dispersed by auction in a fourteen days' sale in November 1851. Another library, subsequently collected by him, was sold in London by Sotheby & Wilkinson, 27 Nov.-3 Dec. 1863 (Herald and Genealogist, ii. 170).

For the Abbotsford Club he edited:
1. 'Ancient Mysteries,' 1835. 2. 'Compota Domestica Familiarum de Bukingham et Angoulême,' 1836, and emendations to the same volume, 1841. 3. 'Account of the Monastic Treasures in England,' 1836.
4. 'Mind, Will, and Understanding, a Morality,' 1837, being a supplement to the 'Ancient Mysteries.' 5. 'Arthour and Merlin, a metrical romance,' 1838. 6. 'The Romances of Sir Guy of Warwick and Rembrun his son,' 1840. 7. 'The Cartularies of Balmerino and Lindores,' 1841.
8. 'Extracta è variis Chronicis Scocie,' 1842.
9. 'A Garden of Grave and Godlie Flowers: by Alexander Gardyne, 1609; The Theatre of Scotish Kings, by A. G., 1709; and 'Miscellaneous Poems, by J. Lundie,' 1845.

Other old authors edited by Turnbull were: 10. 'The Blame of Kirk-Buriall, by William Birnie,' 1836. 11. 'The Anatomie of Abuses, by Philip Stubbes,' 1836. 12. 'The Romance of Bevis of Hamptoun,' 1837. 13. 'Horæ Subsecivæ: by Joseph Henshawe, D.D., Bishop of Peterborough,' 1839. 14. 'Legendæ Catholicæ, a lytle boke of seyntlie gestes,' 1840. 15. 'The Visions of Tundale,' 1843. 16. 'Domestic Details of Tundale,' 1843. 16. 'Domestic Details of Tundale,' 1845. 18. 'Sir Thomas More's Dialogue of Comfort against Tribulation,' 1847. 19. 'An Account of the Chapter erected by William [Bishop] titular Bishop of Chalcedon: by William Sergeant,' 1853.

of Chalcedon; by William Sergeant, 1853.

For the 'Library of Translations' he translated from the French, 20. 'Audin's 'History of the Life, Writings, and Doctrines of Luther'? vals London, 1854, 8vo.

'History of the Life, Writings, and Doctrines of Luther,' 2 vols. London, 1854, 8vo.
For the 'Library of Old Authors' he edited 21. 'The Poetical Works of Richard Crashaw,' 1856. 22. 'The Poetical Works of William Drummond of Hawthornden,' 1856. 23. 'The Poetical Works of Robert Southwell,' 1856.

His genealogical works are: 24. 'The Claim of Molineux Disney, Esq., to the Barony of Hussey, 1680,' Edinburgh, 1836, 8vo. 25. 'The Stirling Peerage,' 1839. 26. 'Factions of the Earl of Arran touching

the Restitution of the Duchy of Chatelherault, 1685,' Edinburgh, 1843, 8vo. 27. 'British American Association and Nova Scotia Baronets,' 1846. 28. 'Memoranda of the State of the Parochial Registers of Scotland,' 1849.

He formed considerable collections for a continuation of William Robertson's 'Proceedings relating to the Peerage of Scotland' (1790), and a folio manuscript volume containing a portion of this continuation was purchased by Mr. Boone at the sale of Turnbull's library in 1863 for 4l. 12s. Another of his projects was a Monasticon for Scotland, for which he obtained a numerous subscription list.

[Gent. Mag. 1863, i. 805; Times, 24 April 1863, p. 12, col. 4; Tablet, April and May 1863, pp. 262, 285, 300, 301; Notes and Queries, 1st ser. viii. 515, 552.]

TURNER, CHARLES (1774-1857), engraver, son of Charles and Jane Turner of Old Woodstock, Oxfordshire, was born there on 31 Aug. 1774. His father, who was a collector of excise, was ruined by the temporary loss of some valuable documents, and his mother then obtained from the Duchess of Marlborough, in whose service she had lived, a residence at Blenheim with the charge of the china closet. Young Turner came about 1795 to London, where he was employed by Boydell and studied in the schools of the Royal Academy. He worked successfully in stipple and also aquatint, but practised mainly in mezzotint, and became a very distinguished artist in that style. He produced more than six hundred plates, of which about two-thirds are portraits. Of these the most noteworthy are the Marlborough family and a group of the Dilettanti Society, after Reynolds; George IV, Charles X of France, the Marquis Wellesley, and Mrs. Stratton, after Lawrence: Prince Blücher on horseback, after C. Back; Napoleon on board the Bellerophon, after Eastlake; Lord Nelson, after Hoppner; Sir Walter Scott and Lord Newton, after Raeburn; Henry Grattan, after Ramsay; and Edmund Kean as Richard III, after John James Halls; also some fine copies of early prints published by Woodburn. His subject-plates comprise 'Sur-render of the Children of Tippoo Sultaun,' after Stothard; 'Age of Innocence,' after Reynolds; 'Hebe,' after H. Villiers; 'The Beggars,' after William Owen; 'Water Mill,' after Callcott; 'A Famous Newfoundland Dog,' after Henry Bernard Chalon; and an admirable rendering of J. M. W. Turner's 'Shipwreck,' now in the National Gallery. Among his aquatint plates are eight views of

the field of Waterloo, after George Jones; a view of the interior of Westminster Abbey during the coronation of George IV, after Frederick Nash; and some sporting subjects. Turner was a good original draughtsman, and engraved from his own drawings portraits of J. M. W. Turner, Michael Faraday, William Kitchiner, Joseph Constantine Carpue the surgeon, and John Jackson the pugilist. When J. M. W. Turner projected his 'Liber Studiorum' he entrusted the work to Charles Turner, by whom the first twenty plates were both engraved and published between 1807 and 1809. A difference then arose between them on the financial question, and this led to the employment of other engravers: but later Charles Turner executed three more of the plates, and also several for the 'Rivers of England,' and became a close friend of the great painter, who appointed him one of the trustees under his will. In 1812 Turner was appointed engraver in ordinary to the king, and in 1828 became an associate of the Royal Academy. He exhibited largely at the academy from 1810 to 1857. For about fifty years he resided at 50 Warren Street, Fitzroy Square, where many of his plates were published. There he died on 1 Aug. 1857, and was buried in Highgate cemetery. By his wife, Ann Maria Blake, he had a son, who became a surgeon, and two daughters. The British Museum possesses a complete collection of Turner's works.

[Redgrave's Dict. of Artists; Graves's Dict. of Artists, 1760-1893; Sandby's Hist. of the Royal Academy; Nagler's Künstler-Lexicon; Rawlinson's Turner's Liber Studiorum; private information.]

F. M. O'D.

TURNER, CHARLES TENNYSON (1808-1879), poet, born at Somersby, Lincolnshire, on 4 July 1808, was second son of the Rev. George Clayton Tennyson, rector of Somersby, and elder brother of Alfred Tennyson [q. v.] He was educated at the grammar school of Louth, and afterwards at home under his father's tuition, until he went up to Trinity College, Cambridge, where he matriculated on the same day as his brother Alfred, on 20 Feb. 1828. He there won the 'Bell scholarship' (open to the sons of clergymen) in 1829. He had already given proof of the poetic faculty he shared with so many of his family by joint authorship with his brother Alfred of the 'Poems by Two Brothers,' published by them anonymously in 1827. He graduated B.A. in 1832, and was ordained in 1835 to the curacy of Tealby, Lincolnshire, and after about two years was appointed vicar of Grasby, Lincolnshire. Meantime he had changed his name to 'Turner,' on succeeding to a small property by the death of a greatuncle, Samuel Turner of Caistor. In later life his health compelled the resignation of his living, and he died at Cheltenham on 25 April 1879. In 1836 he married Louisa Sellwood, the youngest sister of the lady who became later the wife of his brother Alfred. His wife survived him less than a month. They had no children.

His nephew Hallam (the second Lord Tennyson), writing of his uncle in the year following his death, tells of the charm of his personality, his fondness for flowers and for dogs and horses, and all living things, and his sweetness and gentleness of character. As early as 1830 he had published a small volume of some fifty sonnets, which attracted the attention of the discerning few, and among them of Samuel Taylor Coleridge, who made some extant notes and criticisms upon them, showing a genuine appreciation. The poet did not again appeal to the public until 1864, when a further collection of nearly a hundred sonnets was published, dedicated to his brother Alfred. Subsequent volumes appeared in 1868 and 1873. In 1880, after his death, the whole of the foregoing were reissued in one volume, with additions, under the title of 'Collected Sonnets, Old and New,' with a brief biographical sketch by his nephew Hallam, a prefatory poem by his brother Alfred, and a critical introduction by James Spedding [q. v.] This volume contains in all nearly 350 sonnets, and half a dozen short lyrics in other forms. Like the only other master of the sonnet with whom he can be compared, Wordsworth, he wrote, or rather printed, too many for his fame. Some are on topics such as the questions at issue between orthodoxy and scepticism, which are wholly unfitted for declamatory treatment in the sonnet form, while others are of inadequate interest or workmanship. But when all deductions are made there remains a considerable body of sonnets of rare distinction for delicate and spiritual beauty, combined with real imagination. Alfred Tennyson reckoned some among the finest in the language, and the judgment of the best critics will coincide.

[Authorities referred to above; Life of Alfred Tennyson, by his son.]

A. A.

TURNER, CYRIL (1575?-1626), dramatist. [See Tourneur.]

TURNER, DANIEL (1667-1741), physician, born in London in 1667, became a member of the Barber-Surgeons' Company. He practised as a surgeon, and describes consultations with Charles Bernard [q. v.]

(Skin Diseases, pp. 24, 32). In 1695 he published 'Apologia Chyrurgica, a Vindication of the Noble Art of Chyrurgery,' and in 1709 'A Remarkable Case in Surgery.' On 16 Aug. 1711 he was permitted to retire from the Barber-Surgeons' Company on payment of a fine of 50l. (Young, Annals, p. 349), and on 22 Dec. 1711 he was admitted a licentiate of the College of Physicians. He published in 1714 'De Morbis Cutaneis, a Treatise of Diseases incident to the Skin,' a book containing many interesting cases and examples of popular usages, such as the treatment of shingles by the application of blood from the tail of a black cat. The fourth edition appeared in 1731. In 1717 he published Syphilis' in two parts, and about 1721 'The Art of Surgery' in two volumes, of which the sixth edition appeared in 1741. He asserted in 1726, in a short treatise, his disbelief in the occurrence of maternal impressions on the unborn child, an opinion which he had already advanced in 'De Morbis Cutaneis;' and he maintained the same view in two pamphlets in 1729 and 1730. His 'Discourse concerning Fevers' appeared in 1727 (3rd edit. 1739), and 'A Discourse on Gleets' in 1729. In 1730 he issued 'De Morbo Gallico,' an edition of the former English translation of Ulrich von Hutten's book, published in 1533 by Thomas Paynell [q. v.]; and in 1736 he brought out his 'Aphrodisiacus,' a summary of the writings of ancient authors on venereal diseases. In 1733 he published an attack on Thomas Dover [q. v.], 'The Ancient Physician's Legacy impartially surveyed,' which contains an account of the illness and death of Barton Booth [q. v.], who had been treated with mercury by Dover, then prescribed for by Sir Hans Sloane [q. v.], and finally examined post mortem by Alexander Small, who found half a pound of mercury in his intestines, a dilated gall-bladder, and several gall-stones, and wrote a description of the case to Turner as an example of the ill effects of Dover's mercurial method. In 1735 Turner published 'The Drop and Pill of Mr. Ward considered' [see WARD, JOSHUA]. A cerate in the 'London Pharmacopæia' (ed.1851, p.57) made of seven and a half ounces each of calamine and wax, added to a pint of olive oil, is said to have been first composed by him, and was long called Turner's cerate. He died on 13 March 1740-1 in Devonshire Square, near Bishopsgate, London, where he had a house for many years, and was buried in the parish church of Watton-at-Stone, Hertfordshire. His portrait was painted by Richardson and engraved by Vertue in 1723, and he was engraved from life by the younger

Faber in 1734. His medical attainments were small, and the records of cases are the only parts of his works of any permanent value.

[Works; Munk's Coll. of Phys. ii. 36; Young's Annals of the Barber-Surgeons of London, 1890; Bromley's Cat. of Engraved Portraits, p. 295.] N. M.

TURNER, DANIEL (1710-1798), hymn-writer, was born at Blackwater Farm, near St. Albans, on 1 March 1709-10. He kept a boarding-school at Hemel Hempstead, but at the same time made a reputation as an occasional preacher in baptist chapels. In 1741 he was chosen pastor of the baptist church in Reading. Thence he removed in 1748 to Abingdon, and held the pastorate there until his death on 5 Sept. 1798. He was buried in the baptist cemetery at Abingdon.

Turner received the honorary degree of M.A. from the baptist college, Providence, Rhode Island, U.S.A. He was a friend and correspondent of Robert Robinson [q. v.], John Rippon [q. v.], Dr. Watts, and others. He was twice married: first, to Miss Fanch, by whom he had two sons, who both predeceased him; secondly, to Mrs. Lucas, a widow, of Reading, by whom he had no issue.

widow, of Reading, by whom he had no issue. Perhaps his best known hymn is 'Jesus, full of all compassion,' which appeared in the Bristol 'Baptist Collection,' 1769. Another, 'Beyond the glittering starry skies,' was published by his brother-in-law, James Fanch, baptist minister of Rumsey, in the 'Gospel Magazine,' June 1776. Turner expanded it by twenty-one stanzas, and included it in his 'Poems,'1794. Besides many pamphlets and separate sermons, Turner published: 1. 'An Introduction to Psalmody,' 1737. 2. 'An Abstract of English Grammar and Rhetoric,' London, 1739, 8vo. 3. 'Divine Songs, Hymns, and other Poems,' Reading, 1747, 12mo. 4. 'A Compendium of Social Religion, 1758, 8vo; 2nd edit. Bristol, 1778, 8vo. 5. 'Letters Religious and Moral,' London, 1766, 8vo; 2nd edit., Henley, 1793, 8vo. 6. 'Short Meditations on Select Portions of Scripture,' Abingdon, 1771, 16mo; 3rd edit. 1803. 7. 'Devotional Poetry vindicated against Dr. Johnson,' Oxford, 1785, 8vo. 8. 'Essays on Important Subjects,' Oxford, 1787, 16mo. 9. 'Poems Devotional and Moral,' privately printed, 1794. 10. 'Common Sense, or the Plain Man's Answer to the Question, Whether Christianity be a Religion worthy of our choice?' 1797.

[Protestant Dissenters' Mag. vi. 41; Ivimey's Hist. of the Baptists, iv. 35, 421, 422, 423; Chalmers's Biogr. Dict. 1816; Miller's Singers and Songs of the Church, p. 202; Julian's Dict. of Hymnology, pp. 140,598, 691,1188; Brydges's Censura Lit. iii. 419; Watt's Bibl. Brit.; Baptist Ann. Reg. 1790-3, p. 127.]

(1775-1858),TURNER, DAWSON botanist and antiquary, born at Great Yarmouth, Norfolk, on 18 Oct. 1775, was the eldest surviving son of James Turner (1743-1794), head of the Yarmouth bank, by his wife Elizabeth, only daughter of John Cot-man, mayor of Yarmouth. He was educated partly at North Walsham grammar school, and afterwards privately by Robert Forby [q. v.], rector of Fincham, Norfolk, from whom he may have imbibed his taste for botany. In 1793 he entered Pembroke College, Cambridge, of which his uncle, Joseph Turner (d. 1828), afterwards dean of Norwich, was master. Turner left the university before his father's death in 1794, and in 1796 joined the Yarmouth bank. His first scientific pursuit was botany, especially that of the cryptogamic plants; and the fortune which he inherited on the death of his father enabled him to aid the study of botany and that of antiquities, which he afterwards pursued, by the publication of sumptuous works, and by liberal patronage of the works of others. His earlier inde-pendent works were a 'Synopsis of the British Fuci,' with coloured plates (Yarmouth, 1802, in 2 vols. 12mo, and fifty copies on large paper, 8vo); 'Muscologiæ Hibernicæ Spicilegium, with sixteen coloured plates (Yarmouth, 1804, 8vo; two hundred and fifty copies privately printed); 'The Botanist's Guide through England and Wales' (London, 1805, 2 vols. 8vo), written in conjunction with Lewis Weston Dillwyn [q. v.], and the magnificent 'Natural History of Fuci,' with 258 figures, which in some copies are coloured, 1808-19, in 4 vols. 4to, and twenty-five large-paper copies in royal folio. Turner also contributed numerous descriptions to 'English Botany' and several articles to the 'Transactions' of the Linnean Society, and formed large collections, chiefly of algæ, which are preserved at Kew, having been incorporated in the herbarium of his son-inlaw, Sir William Jackson Hooker [q. v.] In 1812 Turner and his wife induced John Sell Cotman [q. v.], the watercolourist, to settle near them. Mrs. Turner and four of her daughters became pupils, and Turner himself not only a patron but a literary fellow-workman. In 1820, in conjunction with Hudson Gurney [q. v.], Turner purchased the Macro manuscripts, which included Sir Henry Spelman's collection. Turner selected the autograph portion, and of this he afterwards (in 1853) sold to the British Museum for 1,000%. five volumes illustrative of the history of Great Britain, to which he had privately printed a descriptive index (Yarmouth, 1843 and 1851). From 1820 his attention seems to have been mainly directed to the study of antiquities, to which his chief contribution was perhaps his 'Account of a Tour in Normandy, undertaken chiefly for the purpose of investigating the Architectural Antiquities of the Duchy,' with fifty etchings by John Sell Cotman, and the author's wife and daughters (2 vols. 8vo, and also folio on India paper).

Turner died at Old Brompton, London, on 20 June 1858, ten days after his friend, Robert Brown (1773-1858) [q. v.], who had dedicated the genus Dawsonia, among the mosses, to his honour. He was buried in Brompton cemetery, where a monument exists to his memory. Turner was elected a fellow of the Linnean Society in 1797, of the Imperial Academy in 1800, of the Royal Society in 1802, of the Society of Antiquaries in 1803, and subsequently of many other learned societies. He married Mary, second daughter of William Palgrave of Coltishall, Norfolk, by whom he had six surviving children—a son and five daughters. His eldest daughter, Maria, was married in 1815 to Sir William Jackson Hooker [q. v.], and died in 1872; another, Elizabeth, was married in 1823 to Francis Cohen, who had taken by royal license his wife's mother's maiden name of Palgrave [see Palgrave, SIR FRANCIS]; and the youngest, Eleanor Jane, was married in 1836 to William Jacobson

[q. v.], bishop of Chester.
Of Turner's library of nearly eight thousand volumes, many were enriched by sketches, engravings inserted, autograph letters, and drawings and etchings by his wife and daughters. In this way he added two thousand drawings to a copy of Blomefield's 'History of Norfolk,' expanding it to seventy volumes, and printing privately (Yarmouth, 1841, 8vo) a catalogue of these illustrations. His own interleaved copy of the 'Muscologiæ Spicilegium,' now in the British Museum Library, has carefully coloured sketches of the leaves of all the mosses mentioned, by Sir William Hooker. Most of his library, including the missals and 150 volumes of manuscripts and letters, was sold by auction in 1853; and the remainder, comprising forty thousand letters, besides other manuscripts, was similarly dispersed, after his death, in June 1859, realising more than 6,500l. A catalogue of the library, in two volumes, was printed at

the time of the sale.

Besides those already mentioned, Turner published the following works: 1. 'Remarks upon the Hedwigian System and Monograph of Bartramia, Yarmouth, 1804, 8vo. 2. 'Catalogue of the Works of Art in the possession of Sir Peter Paul Rubens at his Decease, 1832? 8vo. 3. 'Specimens of Architectural Remains in various Counties, etched by J. S. Cotman, with Descriptive Notices by Dawson Turner, and Architectural Observations by T. Rickman,' 2 vols. 1838, folio. 4. 'Specimen of a Lichenographia Britannica,' in conjunction with William Borrer, privately printed, 1839, 8vo. 5. 'Outlines in Lithography,' Yarmouth, 1840, folio. 6. 'Catalogue of his Collection of Drawings in S. Woodward's "The Norfolk Topographer's Manual," 1842, 8vo. 7. 'Sketch of the History of Caister Castle, near Yarmouth, including Biographical Notices of Sir J. Fastolfe and of the Paston Family, 1842, 8vo. 8. 'Narrative of the Visit of King Charles II to Norwich in 1671, Yarmouth, 1846, 8vo. 9. 'List of Norfolk Benefices,' Norwich, 1847, 8vo. 10. 'Guide to the Historian, the Biographer, the Antiquary, &c., towards the Verification of Manuscripts by reference to Engraved Facsimiles, Yarmouth, privately printed, 1848, 8vo; London, published, 1853. 11. 'Sepulchral Reminiscences of a Market Town, a List of Interments in the Church of St. Nicholas, Great Yarmouth, with an Appendix of Genealogies,' Yarmouth, 1848, 8vo. 12. 'A Collection of Handbills and Pamphlets relating to Yarmouth,' n.d.

He edited: 1. John Ives's 'Garianonum [i.e. Yarmouth] of the Romans,' 1803, 8vo. 2. 'The Literary Correspondence of J. Pinkerton,' 1830, 8vo. 3. 'H. Gunn's Letters, written during a Four Days' Tour in Holland,' 1834, 8vo. 4. 'Extracts from the Correspondence of Richard Richardson,' Yarmouth, 1835, 8vo. 5. 'Thirteen Letters from Isaac Newton to J. Covel,' 1848, 8vo. He also contributed several papers to the 'Transactions' of the Linnean Society be-

tween 1799 and 1804.

In addition to what he published he records (Correspondence of Richard Richardson, preface, p. iii) that he had made preparations for a life of Sir Joseph Banks, and for a new edition of Pulteney's 'Sketches of Botany' continued down to the death of his friend, Sir James Edward Smith [q. v.]

A private lithograph portrait by one of his daughters, after a painting by Davis, dated 1816, is inserted in some of Turner's

books.

The only surviving son, Dawson William Turner (1815-1885), born on 24 Dec. 1815,

and educated at Rugby school, matriculated from Exeter College, Oxford, on 7 May 1834. He became a demy of Magdalen College in 1836, graduating thence B.A. in 1838, M.A. in 1840, and D.C.L. in 1862. For some years he filled the office of headmaster of the Royal Institution school, Liverpool. He was known in later life for his extraordinary benevolence. He was accustomed to seek out the destitute and, tempering his charity with friendship, to relieve them without pauperising them. He was also a generous benefactor to the London hospitals (cf. Times. 5 Feb. 1885). Turner died in London on 29 Jan. 1885. On 30 June 1846 he was married to Ophelia Dixon, by whom he had a son and two daughters. Turner was the author of several educational works, including: 1. 'Heads of an Analysis of French and English History,' London, 1845, 16mo; 6th edit. 1865. 2. 'Notes on Herodotus,' Oxford, 1848, 8vo; republished in Bohn's 'Philosophical Library' in 1853. 3. 'Heads of an Analysis of Roman History,' London, 1853, 12mo. 4. 'Heads of an Analysis of the History of Greece, London, 1853, 12mo; 3rd edit. 1873. 5. Analysis of the History of Germany, London, 1866, 8vo; 3rd edit. 1872. 6. 'Rules of Simple Hygiene,' London, 1869, fol.; 7th edit. 1873. 7. 'Dirt and Drink,' London, 1884, 8vo. He also edited several plays of Aristophanes, and in 1852 translated Pindar's 'Odes' for Bohn's 'Classical Library' (Times, 31 Jan. 1885; Foster, Alumni, 1715-1886).

[Proceedings of the Society of Antiquaries for 1858-9; Athenæum, 1858, ii. 82; H. Turner's Turner Family, 1895; Roget's 'Old Watercolour' Society, 1891, i. 501-4; Watt's Bibl. Brit.]

G. S.

TURNER, EDWARD (1798-1837), chemist, was born in Jamaica in 1798, and was brought at an early age to Edinburgh, where he received his education. After graduating M.D. at Edinburgh in 1819, he studied for two years at Göttingen under Stromeyer, paying chief attention to chemistry and mineralogy. In 1824 he returned to Edinburgh, where he instituted a course of lectures on chemistry; and in 1828, on the opening of University College, London, he was appointed to the new chair of chemistry, which he continued to occupy until his death. He was elected a fellow of the Royal Society of London about 1831, and was also a fellow of the Royal Society of Edinburgh.

Turner was the author of a short but clearly expressed 'Introduction to the Study of the Laws of Chemical Combination and the Atomic Theory' (1825), the matter of

on the establishment of London University he was in 1827.' See The Gentleman's Magazine, [Nov.] 1827,

which was afterwards included in his 'Elements of Chemistry' (1827), a work which ran through eight editions. As an investigator he was very active, and published some forty papers and memoirs, a list of which is given in the Royal Society's 'Catalogue of Scientific Papers.' Most of these deal with the analysis of minerals and salts, and Turner succeeded in throwing much light on the constitution of many of these compounds, especially the ores and oxides of manganese. His most important scientific work, however, was that on the atomic weights of the elements. Stimulated by the hypothesis put forward by William Prout [q. v.], and by the experimental work by which Thomas Thomson (1773-1852) [q.v.] in 1825 sought to confirm it, Turner examined the question for himself. In two papers published in the 'Philosophical Transactions' (1829 p. 291, and 1833 p. 523) he pointed out many sources of error in Thomson's work, and attained results which agreed with those of Berzelius, his conclusion being that 'Dr. Prout's hypothesis, as advocated by Dr. Thomson—that all atomic weights are simple multiples of that of hydrogencan no longer be maintained.' He died on 13 Feb. 1837 at his residence at Hampstead, and was buried on 18 Feb. at Kensal Green cemetery. A marble bust of him was placed in the library of University College by his pupils.

Gent. Mag. 1837, i. 434; Engl. Cyclop. Biogr. 1858, vi. 202; Funeral Sermon by the Rev. T. Dale; information from Prof. W. Ramsay.]

TURNER, FRANCIS, D.D. (1638?-1700), bishop of Ely, eldest son of Thomas Turner (1591-1672) [q. v.], by Margaret (d. 25 July 1692, aged 84), daughter of Sir Francis Windebank [q. v.], was born about 1638. Thomas Turner (1645-1714) [q. v.]

was his younger brother.

From Winchester school, where he was elected scholar in 1651 (KIRBY), Francis proceeded to New College, Oxford, where he was admitted probationer fellow, 7 Nov. 1655; graduated B.A. 14 April 1659, M.A. 14 Jan. 1663. Oldmixon ranks him with those who took the 'covenant;' this should be corrected to 'engagement.' His preferments were mainly due to the favour of the Duke of York, to whom he was chaplain. On 30 Dec. 1664 he was instituted to the rectory of Therfield, Hertfordshire, succeeding John Barwick (1612-1664) [q. v.] On 17 Feb. 1664-5 he was incorporated at Cambridge, and on 8 May 1666 he was admitted fellow commoner in St. John's College, Cambridge, to which the patronage of Peter Gunning [q.v.]

attracted him. He compounded B.D. and D.D. at Oxford on 6 July 1669. On 7 Dec. 1669 he was collated to the prebend of Sneating in St. Paul's Cathedral. On 11 April 1670 he succeeded Gunning as master of St. John's, Cambridge; he was vice-chancellor in 1678, and resigned his mastership, 'because of a faction,' at Christmas 1679. In 1683 he became rector of Great Haseley, Oxfordshire, and on 20 July of that year he was installed dean of Windsor. He was consecrated bishop of Rochester, at Lambeth, 11 Nov. 1683, holding his deanery in commendam, with the office of lord almoner. On 16 July 1684 he was translated to Ely (confirmed 23 Aug.) in succession to Gunning, who had made him one of his literary executors. He preached the sermon at James II's coronation (23 April 1685); in the following July he prepared

Monmouth for his execution.

Turner's obligations to James did not prevent him from joining in the petitionary protest (18 May 1688) of the seven bishops against the king's declaration for liberty of conscience [see Sancroft, William]. He declined the oath of allegiance to William and Mary, and hence incurred suspension on 1 Aug. 1689; his diocese was administered by a commission consisting of Compton, bishop of London, and Lloyd, bishop of St. Asaph; on 1 Feb. 1690 he was deprived. He was in correspondence with James; two unsigned letters to James and his queen, dated 31 Dec. [1690], and seized on the arrest of John Aston [q. v.], are certainly his. He professes to write 'in behalf of my elder brother, and the rest of my nearest relations, as well as for myself' (meaning Sancroft and the other nonjuring bishops). A proclamation for his arrest was issued on 5 Feb. 1691, but he kept out of the way. On 24 Feb. 1693 he joined the nonjuring bishops, Lloyd and White, in consecrating George Hickes [q. v.] and Thomas Wagstaffe [q. v.] as suffragans of Thetford and Ipswich, the object being to continue a succession in the Jacobite interest. Henry Hyde, second earl of Clarendon [q. v.], was present at the ceremony, which took place at White's lodging. In 1694 it was proposed that Turner, who was in easy circumstances, should be invited to St. Germains in attendance on James, a proposal which James approved but did not carry out. In December 1696 Turner was arrested, but discharged (15 Dec.) on condition of leaving the country. On 26 Dec. he was rearrested. No more is heard of him till his death, which occurred in London on 2 Nov. 1700. He was buried on 5 Nov. in the chancel at Therfield;

a portrait, painted probably by Mrs. Mary Beale, was transferred from the British Museum to the National Portrait Gallery, London, in 1879. He also figures in the anonymous portrait of the seven bishops in the same gallery. He married (1676) Anna Horton, who died before him. His intestacy gave all his effects to his daughter Margaret (d. 25 Dec. 1724), wife of Richard Goulston of Widdihall, Hertfordshire; thus disappointing the expectation of bequests to St. John's College, of which he had already been a benefactor.

Besides single sermons (1681-5) Turner published: 1. 'Animadversions on a Pamphlet entituled "The Naked Truth," 1676, 4to (anon.; against Herbert Croft [q. v.]; answered by Andrew Marvell [q. v.], who called Turner' Mr. Smirke, or the Divine in Mode, alluding to his 'starched' demeanour). 2. 'Letters to the Clergy of the Diocese of Ely,'

Cambridge, 1686, 4to.

[Wood's Athenæ Oxon. ed. Bliss, iv. 545, 619; Wood's Fasti, ed. Bliss, ii. 218, 262, 267, 281, 292, 309, 310, 387; Foster's Alumni Oxon. 1892, ii. 1519, 1522; Oldmixon's Hist. of England during the House of Stuart, 1730, p. 337; Ralph's Hist of England, 1746, ii. 255; Macpherson's Original Papers, 1775, i. 491; Bentham's Hist. of the Cathedral Church of Ely, 1812, pp. 204, 262; Cardwell's Documentary Annals, 1839, ii. 316; Lathbury's Hist. of the Nonjurors, 1845; Baker's Hist. of St. John's College. Cambridge, ed. Mayor, 1869, i. 273, 660, 985 sq.]

TURNER, GEORGE, M.D. (d. 1610), physician, born either in Derbyshire or in Suffolk, entered St. John's College, Cambridge, as a sizar in November 1569, became a Beresford scholar of that house on 9 Nov. 1570, and graduated B.A. in 1573, and M.A. in 1576. He took the degree of M.D. abroad, and on his return became a candidate at the College of Physicians of London on 4 Sept. 1584, was elected a fellow on 29 Feb. 1588, and was censor in 1591, 1592, 1597, 1606, and 1607. He was a friend of Dr. Simon Forman [q.v.], and seems himself to have dabbled in alchemy (cf. Ashmole MSS. 174 f. 370, 1477 iv. 24, 1491 f. 61 b). He attained considerable practice, and Queen Elizabeth favoured him, so that when his theological opinions were in 1602 urged against his election as an elect in the college, Sir John Stanhope and Robert Cecil wrote a letter saying that his appointment would be pleasing to the queen since there was no objection to him but his 'backwardness in religion, in which he is in no way tainted for malice or practice against the state.' He was chosen an elect the day after this letter,

12 Aug. 1602. He was appointed treasurer in 1609, and died, holding that office, on 1 March 1610.

His wife, Mrs. Anne Turner (1576-1615). born on 5 Jan. 1575-6, was described by Lordchief-justice Coke as 'daughter of the devil Forman'-i.e. the astrologer Simon Forman [q. v.] The Countess of Essex also styled Forman 'father.' The phrase probably refers only to the professional relations of these ladies with the astrologer, though Mrs. Turner may have been one of his numerous illegitimate children. Both she and her husband were intimate with him, and Mrs. Turner immediately on her husband's death demanded from Forman's widow the return of some pictures, books, and papers belonging to Turner. Mrs. Turner was probably the means of introducing the Countess of Essex to Forman, and both ladies had recourse to the doctor's love-philtres and other devices of magic in order to facilitate their indulgence in illicit amours. Mrs. Turner's object was to secure the affections of Sir Arthur Manwaring, a well-known courtier (cf. WILson, James I, 1653, p. 57). Turner had left Manwaring 101. by his will, with a hint to marry the widow, who is said to have had three children by Manwaring. In 1613 Mrs, Turner abetted the Countess of Essex in her plot to poison Sir Thomas Overbury [q. v.] when he obstructed her scheme for marrying Robert Carr, viscount Rochester [q. v.] Richard Weston, the chief of the countess's criminal allies, who was executed as the principal in the crime, had been bailiff to Tur-Mrs. Turner was an accessory before the fact of the murder, which took place on 15 Sept. 1613; she was informed againstnearly two years later-on 10 Sept. 1615, and was examined on 1 Oct. and succeeding days. She denied all knowledge of the crime, and petitioned for her release for the sake of her fatherless children. She was, however, tried for murder at the king's bench before Lord-chief-justice Coke on 7 Nov., and she was condemned to death. On the 10th she confessed her knowledge of the deed, and stated that she concealed for two years the fact of Overbury's death by poison in the hope of shielding the countess, to whom she was devotedly attached. She was hanged at Tyburn on the 14th in starched yellow ruffs, which she is said to have introduced into England. On the scaffold she repeated her confession, professed penitence, and was accordingly allowed burial in St. Martin's churchyard, though without Christian rites (Cal. State Papers, Dom. 1611-18, passim: COBBETT, State Trials, ii. 930 sqq.; Amos' Great Oyer of Poisoning, pp. 219-24; Spen-

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DING, Bacon, xii. 208 seq.; Gardiner, History, vol. ii.)

[Munk's Coll. of Phys. i. 89; Cooper's Athenæ Cantabr. ii. 526-7.] N. M.

TURNER, SIR GEORGE JAMES (1798-1867), lord justice of appeal in chancery, born at Yarmouth on 5 Feb. 1798, came of an old Norfolk family, and was the youngest of eight sons of Richard Turner, for many years incumbent of Great Yarmouth. liam Turner (1792-1867) [q.v.] was his elder brother. George was educated at the Charterhouse and afterwards at Pembroke College, Cambridge, of which college his uncle, Joseph Turner, formerly tutor of William Pitt, and afterwards dean of Norwich, was master at the time. He graduated B.A. as ninth wrangler in 1819, was afterwards elected a fellow, and proceeded M.A. in 1822. He was called to the bar by the society of Lincoln's Inn in 1821. In 1832 he edited a volume of chancery reports dealing with cases between 1822 and 1824 in conjunction with James Russell (1790-1861) [q. v.], and, after acquiring an extensive practice as a junior counsel, he was made a queen's counsel in 1840. In 1847 he was elected, in the conservative interest, M.P. for Coventry, and represented that borough until his promotion to the bench in April 1851. Turner was ordinarily content to devote his attention as a legislator to professional subjects. He introduced and carried the useful measure known as 'Turner's Act,' of which the object was to simplify and improve certain parts of the then cumbrous machinery of the court of chancery.

In April 1851 Turner was appointed a vice-chancellor, and received the customary knighthood. In the same year he was sworn a member of the privy council. In 1852 he did valuable work as a reformer of legal procedure in the character of a prominent member of the chancery commission which effected what were then regarded as farreaching and drastic improvements in the practice of the court of chancery. Although much of the commission's work lies buried under the later reforms that have deprived that court of its independent existence, Turner's efforts served to let the light in upon many dark places, and so prepared the way for their disappearance. In 1853 he became a lord justice of appeal in chancery, and held that position until his death, which took place on 9 July 1867 at 23 Park Crescent, London. He was buried at Kelshall, near Royston, Hertfordshire. Turner was at the time of his death a bencher of Lincoln's Inn, a governor of the Charterhouse, and a fellow of the Royal Society. On 7 June 1853 he received the honorary degree of D.C.L. from the university of Oxford. He married, in 1823, Louisa, youngest daughter of Edward Jones of Brackley, Northamptonshire, by whom he had six sons and three daughters.

Turner's chief title to remembrance is his work as a judge. For many years the court of appeal in chancery was presided over by Lords-justices Knight Bruce and Turner. The marked contrast in their habits of thought and mode of expression—the vivacity and dry humour of Knight Bruce, and the steadiness and gravity of Turner—blended admirably in result, and their joint judgments have stood the test of time. Turner was on all occasions jealous to repel any attempt to narrow the limits of the jurisdiction of the court, and courageous in expanding its remedial powers to meet modern developments.

[Collections and Notes of the Turner Family of Mulbarton and Great Yarmouth (Harward Turner); Standard, 11 July 1867; Law Journal, 19 July 1867; Solicitors' Journal, 13 July 1867; Saturday Review, 13 July 1867; Gent. Mag. 1867, ii. 246.]

E. F. T.

TURNER, SIR JAMES (1615-1686?), soldier and author, born in 1615, was eldest son of Patrick Turner (1574?-1634), minister successively of Borthwick and Dalkeith, by his wife, Margaret Law. His father, a man of some learning, contributed three Latin poems to 'Hieroglyphica Animalium,' published by Archibald Simson [q. v.] in 1622-4. The younger son, Archibald Turner (1621?-1681), was minister successively of Borthwick, North Berwick, and the 'old' church, Edinburgh (HEW Scott, Fasti Eccl. Scot. i. 10, 263, 266, 344, 394, 398). James was educated at Glasgow University, where, much against his will, he graduated M.A. in 1631 (Memoirs, p. 1; Munimenta Univ. Glasguensis, iii. 19). His father wished him to enter the church, but Turner was bent on becoming a soldier, and in 1632 he enlisted in the service of Gustavus Adolphus under Sir James Lumsden [q. v.] He landed in that year at Rostock, and during the following winter was engaged in establishing Swedish authority in lower Germany. In February 1632-3 he served under the Duke of Brunswick at the siege of Hameln and defeat of the imperialist army sent to relieve it (28 June), and in the following year was present at the siege of Oldendorf and other places. On the news of his father's death in August 1634 he returned to Scotland, but was back at Bremen in the summer of 1635. when he was attached to a mission which the merchants of that town proposed sending to Persia to develop their trade. It came

to nothing through the hostility of Russia, and Turner served in 1636 at the siege of Osnaburg, and at that of Fürstenau in 1637. He was promoted successively ensign, lieutenant, and captain. After an abortive visit to Scotland in 1639 in search of employment there, he returned to Germany, and in 1640 proceeded to Stockholm to prosecute before chancellor Oxenstiern a complaint against

his superior officer, Burgsdorff.

From Gothenburg Turner, according to his own account, endeavoured to reach Hull in order to offer his services to Charles I. but, failing in the attempt, he returned to Scotland, and then made his way to the headquarters of the covenanting army at Newcastle. Here, through the influence of the Earl of Rothes, he was appointed major in the Earl of Kirkcudbright's regiment, but never took the covenant. After ten months' service with the Scots army of occupation in England, Turner was appointed major in Lord Sinclair's regiment and sent to Ireland to aid the Ulster Scots against the Irish rebels. He served in the garrison at Newry and in several minor engagements against Owen Roe O'Neill [q. v.], but in 1644 delivered Newry to the English and returned to Scotland, where only the failure of his expedition in April prevented him from joining Montrose [see GRAHAM, JAMES, fifth EARL and first MARQUIS OF MONTROSE ]. He reluctantly retained his commission in the covenanting army, and with it invaded England in 1645; it penetrated as far as Hereford, when the battle of Naseby practically ended the war. During Charles I's sojourn with the Scots army in 1646, Turner had interviews with him and pressed upon him the necessity of escaping. In 1647 he was made adjutant-general of the Scots

In 1648 Turner welcomed the proposal of the Duke of Hamilton and the committee of Scottish estates to send an army into England to rescue the king. He was sent to Glasgow to raise levies and enforce obedience to the decrees of the committee, and while there 'anticipated the methods by which Louis XIV afterwards attempted to convert the Huguenots,' by quartering soldiers on the refractory inhabitants—a method which he found effectual with the most stubborn covenanters (GARDINER, Civil War, iv. 155, 182; TURNER, Memoirs, pp. 53 et seq.) Turner accompanied Hamilton in the invasion of England, and at a council of war held at Hornby on 13 Aug. urged Hamilton to turn aside into Yorkshire and meet the enemy. His advice was rejected, Cromwell routed the Scots at Preston, and Turner capitulated to Lilburne at Uttoxeter on the 25th (Hist. MSS. Comm. 11th Rep. App. pt. vi. p. 129). He was taken to Hull, where he remained a prisoner in the custody of Colonel Robert Overton [q. v.] from September 1648 until November 1649. He was then released by Fairfax on condition of going abroad for twelve months, and retired to Hamburg, whence he made his way to Breda.

Inability to raise money prevented Turner from joining Montrose's ill-fated expedition in January 1650, but he made his way to Scotland in September, landing near Aberdeen on the 2nd, the day before Dunbar. That defeat made the covenanters more tolerant of their episcopalian countrymen, and Turner denounces the hypocrisy which led them to accept as genuine oaths to the covenant which they knew to be counterfeit (GARDINER, Commonwealth and Protectorate, i. 420). Turner was himself 'absolved' after some difficulty, and was appointed colonel and adjutant-general of foot. In this capacity he accompanied Charles II to the battle of Worcester (3 Sept. 1651). He was taken prisoner and sent up to London, but escaped on the way at Oxford. He then walked to London, where he lay hid for a time, and afterwards joined Charles at Paris, where he remained two or three months and learnt the language. For two years he spent most of his time at Amsterdam or Bremen. In June 1654 he landed in Fife on a rash expedition to inquire into the chances of a royalist rising there. His report was unfavourable, but he got away safely and for three years more was engaged in royalist missions on the continent. In 1657 he went with John, first earl of Middleton [q. v.], to Danzig to offer his services to Casimir, king of Poland, against Cromwell's ally, Charles Gustavus of Sweden. Poland was, however, overrun by Swedes, and Turner, after some delay at Danzig, sought employment in Denmark against the Swedes. Peace between the two countries compelled him to return to Breda, where he was in attendance upon Charles II during 1659-60.

At the Restoration Turner was knighted; in an undated petition (Addit. MS. 23117, f. 1) he requested a 'gratuity' for his services, and in August 1662 he was appointed sergeant-major of the king's foot-guards in Scotland. He received a commission as major on 12 Feb. 1663-4, and in July following was employed as one of the visitors of Glasgow University (Munimenta Univ. Glasguensis, ii. 476, 478, 481, 486). On 28 July 1666 he was made lieutenant-colonel; he was in command of the forces in

the south-west of Scotland, whose object was to crush the opposition of the covenanters to Charles II's and Archbishop Sharp's attempts to enforce episcopacy on the Scottish church. He resorted to his old method of billeting soldiers on the recalcitrant covenanters, and was very active in extorting fines for non-attendance at public worship. It appears that he did not go beyond his commission, nor as far as he was urged by Sharp, Rothes, and others. His measures, however, provoked the 'Pentland' rising in November 1666. Turner was at Dumfries, where he was surprised by the covenanters on the 15th and taken prisoner. They carried him with them on their march towards Edinburgh, and he was frequently on the point of being put to death; during the engagement on the Pentland Hills (28 Nov.) his guards fled and he recovered his liberty. He was chief witness at the trial of James Wallace (d. 1678) [q. v.], the leader of the covenanters, on 26 Feb. 1667, but the blame of the insurrection was laid on his rigour, and on 26 Nov. following Charles II ordered the Scottish privy council to inquire into his conduct. On their report in the following February, Turner was deprived of his commissions (10 March 1668). Thenceforth he lived in retirement at Glasgow, or on his property at Craig, Ayrshire, occupied with his 'Memoirs' and other compositions. In October 1683 he was again put in command of some troops in view of renewed disturbances in the south-west of Scotland (Hist. MSS. Comm. 11th Rep. App. pt. vi. p. 167), and on 3 Jan. 1683-4 he was commissioned to try the rebels (Wodrow, 1829, iv. 5). He was granted a pension by James II (Cal. State Papers, 1689-90, p. 383), and probably died soon after 1685. An engraving by R. White was prefixed to 'Pallas Armata,' 1683. A portrait medal is in the National Portrait Gallery, Edinburgh. His wife, Mary White, the granddaughter of a knight, whom he met at Newry in 1643, and married at Hexham on 10 Nov. 1646, survived him, and resided with the family of Lieutenant Richard Turnbull at Lamlash, Arran, dying about 1716.

Turner was a 'soldier to the backbone' (GARDINER); he was 'naturally fierce, but was mad when he was drunk, and that was very often . . . he was a learned man, but had been always in armies, and knew no other rule but to obey orders' (BURNET, Own Time, 1766, i. 296). Wodrow describes

him as 'very bookish.'

He published in 1683 'Pallas Armata. Military Essayes of the Ancient Grecian, Roman, and Modern Art of War. in 1670 and 1671,' London, fol., dedicated to the Duke of York. He also left a volume of manuscripts (now Brit. Mus. Add. MS. 12067), comprising memoirs, philosophical essays, biographical notices of Mary Stuart, Mary Tudor, Mazarin, Lucrezia Borgia, and others; translations into English verse from Petrarch, Ronsard, and other poets; a criticism of Guthry's 'Memoirs,' which Turner saw in manuscript; and various letters to him from Burnet, the Dukes of Hamilton, and others. The memoirs, with a few other pieces, were privately printed about 1819; 101 copies were purchased by the Bannatyne Club and issued with its name on the titlepage in 1829.

Turner divides with Major-general Robert Monro [q.v.] the honour of being the original of Dugald Dalgetty, whose character is, how-ever, more akin to Turner's than to Monro's (Scott, Legend of Montrose, pref.; Notes and Queries, 3rd ser. viii, 144; Blackwood's Mag. October 1898; Literature, 22 Oct. and 5 Nov. 1898). Turner's career may also have suggested some incidents in 'Old Mortality.' The 'Pallas Armata' is there mentioned as the literary pabulum of Major Bellenden, and its author forms the subject of a note (chap.

xi. and note).

A contemporary 'Colonel' James Turner (d. 1664), born at Hadley, near Barnet, the son of a minister there, and said to have been apprenticed to a lace merchant in Cheapside. became a goldsmith and lieutenant-colonel of the city militia during the civil war. Pepys describes him as 'a mad swearing, confident fellow, well known by all, and by me.' His vices and extravagances led him into debt and crime, and he was executed at Lime Street on 21 Jan. 1663-4 for committing a burglary at the house of Francis Tryon, a London merchant. His death was witnessed by Pepys (who paid a shilling and stood 'upon the wheel of a cart, in great pain, above an hour before the execution was done'), and was made the occasion of many catch-penny tracts (see Life and Death of James Turner and other pamphlets in Brit. Mus. Cat.; PEPYS, Diary, ed. Braybrooke, ii. 270-4; Granger, Biogr. Hist. iv. 213).

| Turner's Memoirs; Cal. State Papers, Dom. passim; Add. MSS. 23117 f. 1, 23119 f. 126; Egerton MSS. 2536 f. 341; Burnet's Own Time, ed. 1766, i. 296, 326, 346, and Lives of the Dukes of Hamilton; Hamilton MSS. Ap. Hist. MSS. Comm. 11th Rep. App. pt. vi.; Lauderdale Papers (Camden Soc.), ii. 82, 83; Lamont's Diary (Maitland Club), p. 194; Lauder of Fountainhall's Hist. Notices, pp. 388, 391, 426, Baillie's Journals, iii. 457, Nicoll's

Diary of Transactions, pp. 409, 451 (all these in Bannatyne Club); Guthry's Memoirs, 1748, pp. 272, 275, 277; Wodrow's Hist. of the Sufferings of the Church of Scotland, ed. 1829, passim; Granger's Biogr. Hist. iii. 397; Lingard's Hist. of England, ix. 69; Gardiner's Civil War, iv. 155, 182, Commonwealth, i. 420.] A. F. P.

TURNER, JOSEPH MALLORD (or MALLAD) WILLIAM (1775-1851), landscape-painter, born on 23 April 1775, was the son of William Turner, barber, of 26 Maiden Lane, London, in the parish of St. Paul's, Covent Garden, who married on 29 Aug. 1773 Mary Marshall. He was named after his mother's eldest brother. In the parish register his second christian name is written Mallad. His paternal grandfather and grandmother spent all their days at South Molton, Devonshire. His mother was a woman of ungovernable temper, and became insane towards the end of her days. She had a brother who was a fishmonger at Margate, and another who was a butcher at Brentford, and a sister who married a curate at Islington named Harpur, the grandfather of Henry Harpur, one of Turner's executors. She is said to have been related to the Marshalls of Shelford Manor in the county of Notting-

At a very early age Turner sketched a coatof-arms from a set of castors belonging to one of his father's customers, a Mr. Tomkison, a jeweller in Southampton Street, Covent Garden, the father of a celebrated maker of pianofortes (Notes and Queries, 2nd ser. v. 475), and he made a drawing of Margate church when nine years old, shortly before he went to his first school at Brentford, kept by John White. Here, besides ornamenting walls and copybooks with cocks, hens, &c., he coloured about 140 engravings in Boswell's 'Antiquities of England and Wales' with remarkable cleverness for John Lees, foreman of the distillery at Brentford, for about fourpence a plate, and it is probable that even before this time he made drawings (some, if not all of them, copies of engravings coloured) which were sold at his father's shop for one or more shillings a piece. (One of these, an interior of Westminster Abbey, is in Mr. Crowle's copy of Pennant's 'London' in the British Museum). His father's shop was frequented by many artists, including Thomas Stothard [q. v.]; and his father, who at first meant him to be a barber, soon determined that he was to be an artist. Though Turner said, 'Dad never praised me for anything but saving a halfpenny, they were always attached to each other, and his father did his best to enable him to follow his bent. He

was sent in 1786 to the Soho Academy, where a Mr. Palice was floral drawing master. About this time he appears to have been for a short while with Humphry Repton [q. v.], the landscape-gardener, at Romford (Notes and Queries, 3rd ser. i. 484). In 1788 he went to a school at Margate, kept by Mr. Coleman. Before 1789 he was placed with Thomas Malton [q. v.] to learn perspective, but proved a dull pupil, though he must have learnt a good deal from Malton, whom he called his real master. He also seems to have learnt much from Dayes (Girtin's master), some of whose etchings of costume he coloured [see Dayes, EDWARD]. He was also employed in colouring prints for John Raphael Smith [q. v.] and washing in backgrounds for architects, including William Porden [q. v.], who offered to take him as an apprentice without fee. His father, however, preferred to send him to Thomas Hardwick [q. v.], and devoted the whole of a legacy to pay the premium. Hardwick advised Turner to be a landscape-painter, and at his suggestion Turner entered the Academy schools in 1789, where he drew 'The Genius of the Vatican,' &c., and was the companion and confederate in boyish mischief of Robert (afterwards Sir Robert) Ker Porter [q. v.] and Henry Aston Barker [q. v.] He was admitted to the studio of Sir Joshua Reynolds, and copied some of his portraits, including one of Sir Joshua him-

In 1790 he exhibited his first drawing at the Royal Academy, 'A View of the Archbishop's Palace at Lambeth' (lent by Mrs. Courtauld to the winter exhibition of the Royal Academy in 1887). In 1791 he sent two drawings, 'King John's Palace, Eltham,' and 'Sweakley, near Uxbridge, the seat of the Rev. Mr. Clarke,' and in 1792 'Malmesbury Abbey' and 'The Pantheon the Morning after the Fire,' the first sign of originality in choice of subject. In 1792 he received a commission from John Walker, the engraver [q. v.], to make drawings for the 'Copperplate Magazine,' the first engraving from which, 'Rochester,' appeared in May 1794.

It was probably in 1792 that he made his first sketching tour of any length. He started from the house of his friend Narraway, a fellmonger of Bristol. on a pony lent by that gentleman. The exhibition of 1793 contained two views of Bristol by him, one of which, 'Rising Squalls, Hot Wells,' is said to have been in oil colours (REDGRAVE, Dict.) The catalogue of this year records that he had set up a studio for himself in Hand Court, Maiden Lane. The drawings for Walker's 'Copperplate Magazine' and

Harrison's 'Pocket Magazine' kept him well employed for a few years, during which he travelled over a great part of England and Wales, south of Chester and Lincoln, mostly on foot, walking twenty to twenty-five miles a day with his baggage at the end of a stick. The exhibited drawings of this period (1790–1797) were mostly of cathedrals, abbeys, bridges, and towns, but in 1796 and 1797 he exhibited two seapieces, 'Fishermen at Sea' and 'Fishermen coming ashore at Sunset, previous to a Gale,' and 'Moonlight: a study at Millbank' (said in the catalogue of the National Gallery to have been his first exhibited work in oil colours). At this time he gave lessons in drawing at five shillings, and later at a guinea, a lesson; but he did not

care for teaching. It is probable that during this period Turner was often the companion of Thomas Girtin [q. v.] As boys they sketched together on the banks of the Thames and elsewhere in London and its neighbourhood. He once told David Roberts, 'Girtin and I have often walked to Bushey and back to make drawings for good Dr. Monro at half a crown apiece and a supper.' They were both of the party of young artists who gathered in the evenings at Dr. Monro's in the Adelphi Terrace [see Monro, Thomas, 1759-1833]. The first entry of Turner's name in Dr. Monro's 'Diary' is in 1793 (see Roger, 'Old Watercolour' Society). There they copied drawings by Paul Sandby [q. v.], Thomas Hearne (1744–1817) [q. v.], John Robert Cozens [q. v.], and other watercolourists, and had the opportunity of studying works by Gainsborough, Morland, Wilson, De Loutherbourg, Salvator Rosa, Rembrandt, Claude, Van de Velde, and others. The drawings made by Turner were generally in neutral tint, and are known as his 'grey' drawings. They are by no means slavish copies, and are exquisite in gradation. Mr. Ruskin says that Dr. Monro was Turner's true master. Another kind patron of both Girtin and Turner was John Henderson, the father of John Henderson (1797-1878) [q. v.] Down to 1797 Turner's subjects were principally architectural and topographical, though distinguished by their original and delicate treatment of light, especially in interiors like the 'Choir of Salisbury Cathedral' and the 'South Transept, Ely.' But in this year his emulation was excited by the success of Girtin's drawings of York, Jedburgh Abbey, &c., and he started on his first tour in Yorkshire and the north. The result of this tour was an extraordinary development of artistic power and feeling, and in the academy of 1798 he proclaimed distinctly his

genius as a painter of poetical landscape by works in oil and watercolours, among which were 'Morning on the Coniston Fells, Cumberland' (now in the National Gallery), 'Dunstanburgh Castle' belonging to the Duke of Westminster, and 'Norham Castle on the Tweed—Summer's Morn,'a drawing to which he attributed his success in life. He repeated the subject several times. With this journey is associated his introduction to Dr. Whitaker see WHITAKER, THOMAS DUNHAM, for whom he illustrated several local histories. The first of these, 'The Parish of Whalley,' appeared in 1800, and included an engraving of Farnley Hall, the residence of Mr. Fawkes, who was afterwards to be one of his best patrons and most intimate friends. About this time he was employed by Lord Harewood and William Beckford of Fonthill. In 1799 the competition between himself and Girtin was keen at the academy. His subjects were principally Welsh, including Harlech and Dolbadern castles, and the drawing of Warkworth Castle, now at South Kensington. He also exhibited his first picture of a naval engagement, 'The Battle of the Nile,' and was elected an associate of the Royal Academy. He was now only twenty-four years old, and was at the head of his profession. In person he was small, with crooked legs, ruddy complexion, a prominent nose, clear blue eyes, and a somewhat Jewish cast of countenance. Nevertheless he was decidedly good-looking, if we can trust Dance's portrait of him and two pencil portraits in the British Museum said to be by Charles Turner [q. v.], the engraver, all of which belong to this time or a year or two later. He was shy and secretive, allowing no one to see him work, and sharp in all dealings where money was concerned. Before he went to stay with Dr. Whitaker, that gentleman was advised that he was a 'Jew,' and, taking it literally, treated him as an Israelite, to his great annoyance. Ill-educated and unpolished, very proud and very sensitive, conscious at once of his great talents and his social defects, he was always silent and suspicious, and often rough and surly, except with the few who had won his confidence. Among these were the family of William Frederick Wells, the artist, whose daughter, Mrs. Wheeler, who knew him and loved him for sixty years, has recorded that Turner was the most lighthearted and merry of all the light-hearted merry creatures she ever knew. His want of confidence in his fellow-creatures may have been confirmed by a disappointment in love. It is said that he returned from a long tour to find his letters to his betrothed (the

sister of a school friend at Margate) had been intercepted, and that she was about to be married to another; but it is impossible to test the truth of this story, to which no

date is assigned.

Turner presented 'Dolbadern Castle' to the academy as his diploma work, and removed from Hand Court to 64 Harley Street. Now what Mr. Ruskin calls Turner's 'period of development' was over, and with 1800 commenced his 'first style,' in which he 'laboured as a student imitating various old masters.' In 1800 he exhibited 'The Fifth Plague of Egypt,' the first of three scenes of destruction from the Old Testament, the others being 'The Army of the Medes destroyed in the Desert by a Whirlwindforetold by Jeremiah, xv. 32-3,' exhibited in 1801, and by 'The Tenth Plague of Egypt' in 1802. In 1801, 1802, and 1803 his address in the academy catalogues is 75 Norton Street, Portland Road, but in 1804 it is again 64 Harley Street. He visited Scotland in 1801. In 1802 he was elected a full member of the academy, and for the first time he appears in the catalogue as Joseph Mallord William Turner. He was called William at home, and his name is printed as W. Turner in previous catalogues, except in 1790, when it is J. W. Turner. In this year (1802) the death of Girtin removed his only serious rival. He is reported to have said, 'Had Tom Girtin lived, I should have starved;' and of one of Girtin's 'yellow' drawings he said that he would have given one of his little fingers to have made such a one. He owed far more to Girtin than Girtin to him, but between them they did more than any others to develop the art of watercolour in England, by raising topography to a fine art and superseding the old tinted monochromes by drawings in colour which merited the name of paintings (see Red-GRAVE, Introduction to the Catalogue of Watercolours at South Kensington Museum). There seems to have been some estrangement between them for some years before Girtin's death, but Turner went to Girtin's funeral, and expressed an intention of erecting a stone to his memory. But this was done by others.

The exhibition of 1802 showed that Turner's ambitions went far beyond the poetical topography of Girtin. Besides Girtinesque views of Edinburgh and Scottish scenery, he sent two sea-pieces and also two works of pure imagination, 'The Tenth Plague' and 'Jason.' Turner had beaten 'Loutherbourg and every other artist all to nothing' (see Andrew Caldwell's letter to Bishop Percy in Nichols's Illustrations of the

Literary History of the Eighteenth Century, viii. 43). In 1802 Turner took his first tour abroad, and in 1803 sent to the academy five pictures or drawings of the Savoy Alps. including the large 'Festival upon the opening of the Vintage of Macon,' belonging to the Earl of Ellesmere. He also sent 'Calais Pier' and a 'Holy Family.' Both of these latter are in the National Gallery, as well as a splendid series of sketches (in very black pencil on tinted paper) of the Alps about Chamouni, Grenoble, and the Grande Chartreuse. From this year to 1812, though he is said to have paid another visit to the continent in 1804, he did not exhibit any foreign subject except the 'Fall of the Rhine at Schaffhausen' (1806). It was a period of great rivalry of many masters, living and dead; of the Dutch sea-painters, especially Van de Velde, in such works as the 'Boats carrying out Anchors, &c.' (1804), 'Spithead' (1809), the famous 'Shipwreck, painted for Sir John Fleming Leicester (afterwards the first Lord de Tabley) [q.v.] in 1805. but not exhibited (all these are now in the National Gallery), and the 'Fishing Boats in a Squall,' painted for the Marquis of Stafford, and now in the Ellesmere Gallery; of Claude and Wilson in 'Narcissus and Echo' (1804) and 'Mercury and Herse' (1811) (lately purchased by Sir Samuel Montagu at the Pender sale for seven thousand guineas), of Poussin in the 'Garden of the Hesperides' (British Institution, 1806), and probably of Titian in 'Venus and Adonis,' though this work was not exhibited till 1849; of Wilkie in 'A Country Blacksmith disputing, &c.' (1807). In 1807 also appeared one of the most celebrated and most individual of his pictures, 'Sun rising through Vapour,' now in the National Gallery—the first decided expression on an important scale of his master-passion in art, the love of light and mystery in combination (see Hamerton, Life, pp. 99, 100). It was a period also in which he was much employed by noblemen and gentlemen whose patronage had taken the place of the topographical publishers. There were two views of 'Tabley, the seat of Sir J. Leicester, bart.,' in 1809, two of Lowther Castle (Earl of Lonsdale) and one of Petworth (Earl of Egremont) in 1810. It was the period also of the 'Liber Studiorum,' the first number of which was published by the artist himself on 20 Jan. 1807. Turner's 'Liber' was suggested by the 'Liber Veritatis' of Claude, and was partly in rivalry with it, though no fair comparison could be made between the two, as Claude's consisted of slight sketches to identify his pictures by, whereas Turner's

was intended to illustrate all classes of landscape composition by very careful engravings in imitation of drawings in complete chiaroscuro. The idea was suggested by W. F. Wells, with its divisions into 'Pastoral,' 'Marine,' 'Historical,' &c. It was published at very irregular intervals from 1807 to 1819. The first plate executed, 'Goats on a Bridge,' was in aquatint; all the rest were a combination of etching and mezzotint. In consequence of a quarrel with Frederick Christian Lewis [q. v.], the engraver, it was not published till the ninth

number. Charles Turner [q. v.] engraved the first twenty published plates (there were five plates in each number) and published numbers 2, 3, and 4. Then Turner quarrelled with him, and published the work himself, employing many of the best mezzotint engravers, with several of whom he had differences. These were W. Say, R. Dunkarton, J. C. Easling, T. Hodgetts, W. Annis, G. Clint, H. Dawe, T. Lupton, and S. W. Reynolds. He supervised the execution of every plate himself with the greatest care, and laid the etched lines of most of them. Some of the plates (about twelve) he engraved entirely himself. Fourteen numbers containing seventy-one plates (including the frontispiece) were published. Twenty remained unpublished. The work has quite recently been completed with admirable skill by Mr. Frank Short. Drawings for most of the plates are in the National Gallery, one is in the British Museum, and a few others are in private hands. The series shows, though not exhaustively, the great range of Turner's power, and wants little to make it a complete epitome of landscape design and effect in black and white. His method of publication was bad, and disfigured by practices the honesty of which it is hard to defend. The original price was 15s. a number for prints and 11. 5s. for proofs, and this was raised in 1810 to one guinea and two guineas respectively. But though he charged a higher price for a proof edition, he issued no number which consisted entirely of proofs. When the plates got worn, as they very soon did (the process of 'steeling' the copper not being then known), he would work upon them, sometimes completely changing the effect, without informing the buyers or altering his price. The best excuse is that sometimes he made a 'new thing' of the plate, and that a few of the later 'states' are considered finer than the first. His whole procedure shows his contempt of the public as 'a pack of geese' (see RAWLINSON, A Description and

a Catalogue of Turner's Liber Studiorum; and PYE and ROGET, Notes on Turner's Liber Studiorum).

In 1808 Turner was elected professor of perspective of the Royal Academy. lectured very badly, but he tried to make up for his deficiencies in utterance by elaborate illustrations. In 1810, besides his exhibited pictures, he painted the 'Wreck of the Minotaur' for Lord Yarborough. In 1811 according to Cyrus Redding, in 1813 or 1814 according to Sir Charles Eastlake, he paid his first and only recorded visit to Devon-While with Redding he made many excursions and proved a good companion, and even hospitable, giving a picnic in excellent taste.' It was near Plymouth that he found the subject for the famous 'Crossing the Brook,' exhibited in 1815. He also visited relations at Barnstaple and Exeter. During this tour he made many designs for Cooke's 'Southern Coast' [see Cooke, George, 1781-1834], which was commenced in 1814 and continued to 1826 (forty plates by Turner), when it ceased after a quarrel with Cooke about money, little to the credit of the artist.

Among the most important works of these years not already mentioned were the 'Apollo and Python' (1811) and 'Snowstorm: Hannibal and his Army crossing the Alps' (1812), the effect of which was suggested by a storm at Farnley. The subject was the same as that of a painting by John Robert Cozens, from which Turner said he had learnt more than from any other. It was to the title of this picture in the catalogue he appended the first of many quotations from a supposed manuscript poem of his own called 'Fallacies of Hope.' They are perhaps the best lines he ever wrote:

Craft, treachery, and fraud—Salassian force, Hung on the fainting rear! Then Plunder seiz'd The victor and the captive—Saguntum's spoil Alike became their prey; still the chief advanc'd.

Look'd on the sun with hope; - low, broad, and wan,

While the fierce archer of the downward year Stains Italy's blanch'd barrier with storms. In vain each pass, ensanguin'd deep with dead, Or rocky fragments, wide destruction roll'd. Still on Campania's fertile plains—he thought, But the loud breeze sob'd, 'Capua's joys beware.'

In 1815, besides the 'Crossing the Brook' and several other fine works, he exhibited 'Dido building Carthage, or the Rise of the Carthaginian Empire,' the best of the Carthage series. This picture was a great favourite with Turner, and he once said he would be

buried in it. Much of 1816 was spent in the north; he was at Richmond (Yorkshire) in July, probably engaged on those beautiful drawings which he made to illustrate Whitaker's 'History of Richmondshire' (published in 1823). He was at Farnley in September. In 1817 he was at Raby (Earl of Darlington's). In 1818 he visited Scotland to illustrate Scott's 'Provincial Antiquities.' In 1819 he seems to have paid two visits to the continent, one a short one to the Rhine, whence he brought to Farnley a series of fifty-one sketches in transparent and body colour on tinted paper, executed, it is said, in about a fortnight. They were preserved at Farnley till recently, and were exhibited at the winter exhibition of the Royal Academy in 1889. He afterwards, at the suggestion of Sir Thomas Lawrence, went to Italy for the first time.

From this time dated what Mr. Ruskin calls his second style (1820-1835), when he imitated no one, but aimed at beautiful

ideal compositions.

The effect of this visit to Italy was seen in the much greater lightness and brilliancy of his colour. He exhibited little for some years, but he executed the lovely drawings for the 'Rivers of England' (published in 1824) and the 'Ports' or 'Harbours of England,' and some illustrations of Byron (published in 1825); and in 1823 appeared the first of those glorious dreams of Italy which are especially associated with his name—the 'Bay of Baiæ, with Apollo and the Sibyl' (now in the National Gallery).

From 1808 to 1826 he had a country residence, first at West End, Upper Mall, Hammersmith, and from 1814 at Solus, or Sandycombe Lodge, which he built on land purchased in 1807 on the road from Twickenham to Isleworth. Both this house and 47 Queen Anne Street West (now 23 Queen Anne Street), where he removed from Harley Street in 1812, were built from his own designs. At Hammersmith and Twickenham he indulged in his favourite sport of fishing, and had his own boat and gig. While at Twickenham, if not before, he became intimate with Henry Scott Trimmer, vicar of Heston, who lived about four miles from Sandycombe Lodge. Trimmer was very fond of art, and had some skill in painting. He tried to teach Turner Latin or Greek, or both, but without success. Turner was on intimate terms with the family, very kind to the children, and wished to marry Trimmer's sister, but was too shy to propose. No doubt he loved the Thames, but his country residences had little effect on his art, and the only picture of this time which was suggested

by its locality was the 'Richmond Hill' of 1819. He really spent little time at Sandycombe, and it was partly on account of the frequency of his absences that he sold it in 1826. Another reason was that his father was always catching cold from working in the garden. His own health was not good at this time; he was 'as thin as a hurdle.' He spent the winter in Queen Anne Street, but the winter was a severe one, and he wrote to his friend Holworthy, 'Poor Daddy never felt cold so much. I began to think of being truly alone in the world, but I believe the bitterness is past, but has very much shaken, and I am not better for wear.'

For some years after 1825 his exhibited pictures were of little importance. According to Mr. Ruskin they showed a very serious disturbance in temper, but the 'Cologne' of 1826 deserves mention not only for its merit, but because it was the occasion of an act of self-denial on Turner's part. It was hung between two portraits by Sir Thomas Lawrence, which it killed by its brilliant colour. Turner dimmed its glory with a wash of lampblack. 'It will all wash off,' he said, 'and Lawrence was so unhappy.'

In 1827 was published the first part of the largest series of prints after Turner's drawings-the 'England and Wales.' They were engraved by a band of engravers who, with Turner's assistance, brought the art of engraving landscapes in line to a perfection never before attained. Among them were Goodall, Wallis, Willmore, W. Miller, Brandard, Radcliffe, Jeavons, and W. R. Smith. The work consisted of about a hundred plates published between 1827 and 1838. The drawings were unequal in merit, but generally wonderful in colour and atmospheric effect. They were distinctly 'Turners,' poetical compositions of great beauty suggested by the place, and idealising its local characteristics, but paying little regard to literal accuracy. The best of them are greatly prized by collectors, and realise large sums.

In 1828 Turner exhibited his last picture of Carthage, 'Dido directing the Equipment of the Fleet, or the Morning of the Carthaginian Empire,' painted for Mr. Broadhurst, and now in the National Gallery. In the autumn he paid his first visit to the south of France, the heat of which 'almost knocked him up, particularly at Nismes and Avignon.' He restored himself by bathing at Marseilles, and proceeded along the Riviera to Nice, Genoa, Spezzia, Carrara, and Siena. He was in Rome in October, November, and December, staying at 12 Piazza Mignanelli, whence he sent lively letters to his friends Chantrey and Jones and Sir Thomas Law-

rence, whom he thanked for giving his vote to Charles Turner at the academy election. Here he painted several pictures, including one for Lord Egremont, perhaps 'Jessica,' and another 'View of Orvieto' (exhibited in 1830, and now in the National Gallery), 'to stop the gabbling' of those who said he would not show his work. This he exhibited with a piece of rope railed round the picture instead of a frame. An amusing picture of him at this time is given in a letter from one who met him accidentally in his travels and did not know him. He described Turner as 'a good-tempered, funny little elderly gentleman,' continuously sketching at the window, and angry at the conductor for not waiting while he took a sketch of a sunrise at Macerata. "Dthe fellow!" he said, "he has no feeling." He speaks only a few words of Italian, about as much of French, which languages he jumbles together most amusingly. This tour was illustrated in the next academy by 'The Banks of the Loire,' his first picture of the south of France, and 'Messieurs les Vovageurs on their Return from Italy (par la diligence) in a Snowdrift upon Mount Tarra on 22 Jan. 1829.' The same exhibition contained the magnificent 'Ulysses deriding Polyphemus,' sometimes regarded as his masterpiece, and still retaining much of its ancient glory. This and 'The Loretto Necklace' of the same year are in the National Gallery.

He sustained a very deep loss by the death of his father on 29 Sept. 1829 (not 1830, as stated on his gravestone). Turner is said to have never been the same man afterwards. They were greatly attached to each other, and ever since his 'dad' had given up business he had been his son's willing servant, opening his 'gallery' in Queen Anne Street, stretching his canvases, working in his garden, and in all ways doing what he could to save his son's money. Turner must also have felt the death of Sir Thomas Lawrence in the following January. He made a sketch of the funeral from memory, which was exhibited the same year, and is now in the National Gallery. In a characteristic letter to Jones he says, 'Alas! only two short months Sir Thomas followed the coffin of Dawe to the same place. We then were his pall-bearers. Who will do the like for me, or when, God only knows how soon! However, it is something to feel that gifted talent can be acknowledged by the many who yesterday waded up to their knees in snow and muck to see the funeral pomp swelled up by carriages of the great without the persons themselves.'

It was in 1830 that his lovely illustrations to Rogers's 'Italy' were published, and next year Turner made his will, of which Samuel Rogers was one of the executors. After leaving a few small legacies to his next-ofkin (including his illegitimate children by his first housekeeper, who since 1801 had been superseded by her niece, Hannah Danby, who lived with him till his death). he devoted the bulk of his money to found an institution for decayed artists, to be called 'Turner's Gift,' and left two paintings only to the nation, the 'Building of Carthage' and 'the Sun rising through Mist,' and these were so left on condition that they should be hung, as they are to this day, next to the great Bouillon Claudes in the National Gallery. The 'Carthage' he had never sold; the 'Sun rising through Mist' he had bought back at Lord de Tabley's sale in 1827 for 5191. 15s. This year (1831) he visited Scotland again to illustrate 'Scott's Poems,' and was nearly lost in the Isle of Skye, near Coruisk. At this time he appears to have been cogitating another country residence, for he was building in the neighbourhood of Rickmansworth. In 1831 and 1832 he exhibited two more of his splendid dreams of Italy, 'Caligula's Palace and Bridge' and 'Childe Harold's Pilgrimage,' both in the National Gallery, and, in spite of lamentable decay, still beautiful. It is probable that in these years he paid one or more visits to Holland, and he was certainly greatly interested at this time in both Holland and the sea, for from 1831 to 1833 he exhibited many sea-pieces, several of which were Dutch in subject. To about this time belong his visits to France with Leitch Ritchie, who wrote the letterpress to the 'Rivers of France, or Annual Tour,' the first volume of which was published in 1833. They travelled, however, little together, their tastes being uncongenial. The original studies for the 'Rivers of France' (in body colour, on grey tinted paper) and the drawings made therefrom are among the most characteristic and perfect of his works. Careless, as usual, as to exact topographical accuracy, they express the essential spirit and character of the localities, and the atmospheric effects peculiar to them. Most of them are in the National Gallery. In 1834 a great many other illustrations were published, including the works of Lord Byron, Rogers's poems, Scott's prose and poetical works (for Cadell), and illustrations to Scott for Tilt, besides the second volume of the 'Annual Tour' and two illustrations to the 'Keepsake.' But his work for the book engravers was drawing to its close. In 1835 appeared Macrone's

edition of Milton, in 1837 Moxon's 'Campbell;' in 1838 the series of 'England and Wales' stopped, and in 1840 appeared an edition of Tom Moore's 'Epicurean,' with four illustrations after Turner. After this the engravings after Turner were chiefly or entirely large single plates, which, despite their elaborate beauty, were unprofitable to

the publishers.

Turner's first visit to Venice must have been about 1832, and during 1833-46 the profound impression made upon his mind and art by the 'City of the Sea' was very visible in his contributions to the academy. In every year except 1838 and 1839 he sent one or more Venetian pictures, in which his genius shows itself perhaps with more perfect freedom than in any others of his compositions. From the first they were brilliant in colour and of extreme subtlety in execution -visions of an enchanted city of the imagination; and if, as time went on, they became more and more dreamlike and unsubstantial, they retained to the last a magic and mystery of sunlight and air which no other artist has approached. The Venetian inspiration is but imperfectly represented by oil pictures in the National Gallery; but Mr. Vernon left to it one of Turner's earliest Venetian pictures, 'Bridge of Sighs-Ducal Palace and Custom House—Canaletti painting' (exhibited 1833), and Turner left it several of his later oil sketches, including 'the Sun of Venice going to Sea' and 'St. Benedetto looking towards Fusina' (both exhibited in 1843). The latter was 'realised' a year later in the 'Approach to Venice,' now belonging to Mrs. Moir, and perhaps the most beautiful of all his Venetian But the collection of Turner's pictures. watercolours in the National Gallery is rich in sketches of Venice. The Venetian inspiration, though paramount during these years, by no means exhausted his energies, which were employed over almost the whole field of his knowledge and experience, and produced some of his most beautiful work of all kinds. From 1833, the year of his first Venetian picture, to 1840, he exhibited the following pictures, all of the highest class; of poetical landscape: 'The Golden Bough' (1834); 'Mercury and Argus' (1836); 'Modern Italy and 'Ancient Italy' (1838); of scenes on the coast of England: 'Wreckers—Coast of Northumberland' (1834); 'St. Michael's Mount, Cornwall' (1834, Sheepshanks Collection); 'Line Fishing off Hastings' (1835, Sheepshanks Collection); of the Rhine: 'Ehrenbreitstein' (1835); of Switzerland: 'Snowstorm, Avalanche, and Inundation' (Val d'Aoste, Piedmont), 1837. More difficult to class are two or more pictures of the

burning of the houses of parliament, exhibited at the Royal Academy and British Institution in 1835 and 1836, and, what is probably the best known and most generally admired of all his works, 'The Fighting Temeraire tugged to her last Berth' (exhibited in 1839), the last picture (according to Mr. Ruskin) painted with his entire and perfect power.

Personal records of this time are, as usual, very scanty. In 1833 we find him at the sale of his old patron, Dr. Monro, buying up about ninety of his early drawings at a cost of about 801. In 1834 he met Sir David Brewster at a dinner given at Edinburgh to Lord Grey, and on 16 Oct. of the same year he witnessed the fire at the houses of par-In 1836 Turner took a tour in France and Italy with his friend Mr. Munro of Novar. In 1838, on the discontinuance of the 'England and Wales' series, he bought up the whole stock with the copperplates for 3,000%, in order to prevent his plates being 'worn to shadows;' and it was in the August of this year that he and Stanfield saw the Téméraire being tugged up the Thames, and Stanfield suggested it to Turner as the subject of a picture. It was during this period that Turner's pictures, on account of their apparently careless handling and extravagant colour, began to excite ridicule. 'Blackwood,' which only a few years before had called him the greatest landscape artist since Claude, abused his Venetian pictures in 1835, stigmatised the 'Grand Canal' in 1837 as a bold attempt to insult the public taste, and in 1839 excepted the 'Téméraire' alone from a general condemnation. Nevertheless we have it on the authority of John Pye (1782-1874) [q. v.] that from 1840 to 1851 Turner's reputation and in proportion the price of the 'Liber Studiorum' rose. Possibly the fame of the 'Téméraire' may have done something towards this, but there can be no doubt that the enormous increase in Turner's reputation during the last years of his life was greatly due to Mr. Ruskin and 'Modern Painters,' the first volume of which appeared in 1843. In 1840 Mr. Ruskin, then just twenty-one, but already for several years an enthusiastic admirer of the artist, was introduced to Turner by Mr. Having done with print-sellers Griffith. who used to purchase all his drawings, Turner now employed Mr. Griffith as his agent for the sale of his works. The famous picture of 'The Slave Ship,' so eloquently described in 'Modern Painters' (vol. i.), and long in the possession of Mr. Ruskin, was exhibited in 1840.

Although from this time may be noted some failure of Turner in both health and

power, he was during the next five years to produce some of the most characteristic and inimitable of his works. Among those most remarkable for their simplicity, their grandeur and splendour of colour, are the drawings executed in 1842—three from sketches made by him in Switzerland in 1840, 1841, and perhaps 1843 (see notes by Mr. Ruskin on his drawings by Turner, exhibited at the Fine Arts Society in 1878). Of one of the drawings, 'The Splugen,' Mr. Ruskin says that it is 'the best Swiss landscape yet painted by man.' Another ('Lucerne') Mr. Ruskin sold for 1,000*L*, and probably it would fetch a great deal more now.

To these five years belong such exquisite Venetian visions as the 'Gitdecca, &c.' (1841), and 'Depositing of John Bellini's three Pictures in La Chiesa Redentore' (1841), 'The Campo Santo' (1842) (now belonging to Mr. Keiller), and 'The Approach to Venice' (1843), besides a few works of singular interest and power, like 'Peace—Burial at Sea' (1842), 'The Snowstorm ' of the same year, and 'Rain, Steam, and Speed' (1844), all in the National Gallery. 'Peace-Burial at Sea,' is an imaginative sketch of Wilkie's funeral by night off Gibraltar, with rockets in the distance, a glare of light on the sponson, and sails hanging black against the cold sky. When Stanfield complained of the blackness of the sails, Turner answered, 'If I could find anything blacker than black, I'd use it.' The 'Snowstorm' is an impression of a storm while he was on board the Ariel, a Margate steamer, when he had himself lashed to the mast to observe it, remaining so for four hours. 'I did not expect to escape,' he said to Charles Kingsley, 'but I felt bound to record it if I did.' It was described as 'soapsuds and whitewash,' to the artist's great annoyance. 'Soapsuds and whitewash!' he said to Mr. Ruskin. 'What would they have? I wonder what they think the sea's like. I wish they had been in it.' 'Rain, Steam, and Speed' represents an extensive landscape seen through a mist of rain. A thousand veiled objects gradually reveal themselves as you look at it. It well realises his saying that 'indistinctness was his forte.' Some others of his later works were more open to ridicule-vain endeavours to represent vague thoughts in colour language, such as 'War-the Exile [Napoleon at St. Helena] and the Rock Limpet, 'Shade and Darkness-the Evening of the Deluge,' and 'Light and Colour (Goethe's Theory)—The Morning after the Deluge — Moses writing the Book of Genesis.' These pictures and the quotations from that melancholy

manuscript, 'The Fallacies of Hope,' with which their titles were accompanied in the catalogues, afforded easy sport to the young wits of 'Punch' and other periodicals (a collection of some of the cleverest of their jeux d'espri will be found in Thornbury's Life, chap. xxxvi). Turner was very sensitive to such attacks. They were to him, says Mr. Ruskin, 'not merely contemptible in their ignorance, but amazing in their ingratitude. "A man may be weak in his age," he said to me once at the time when he felt he was dying, "but you should not tell him so."

In addition to his Venetian pictures of 1841, he exhibited 'Rosenau, the seat of H.R.H. Prince Albert of Coburg,' intended perhaps as a compliment to the queen, and in 1843 a picture painted in honour of the king of Bavaria, called 'The Opening of the Walhalla, 1842.' He sent this picture, which was very inaccurate and probably painted from an engraving, as a present to the king, who returned it to the artist, thus affording another instance of 'the fallacies of hope.' It is now in the National In 1841 (the year when both Gallery. Wilkie and his old friend Chantrey died) he complained that his health was 'on the wain.' His sight was now beginning to fail, and in 1842 he was very ill and living by rule. In 1843 he paid his last recorded visits to the continent and to Margate. The year 1845 is assigned by Mr. Ruskin as the end of his third period, when mind and sight began to fail; but the pictures of the few remaining years of his life, if incoherent, were often of great beauty in colour, and his mind was still active. He began a new class of subjects, 'Whalers,' of which he sent several pictures to the academy, and he took great interest in the new art of photography, then in the daguerreotype stage. He paid Mayall a visit in 1847, and was photographed several times; but he concealed his identity, calling himself a master of chancery, and the plates were not

For some time before his death his frequent absence from Queen Anne Street led his friends to suspect that he had another home. He had taken a house at Chelsea by the side of the river near Cremorne Gardens, where he lived with Sophia Caroline Booth, his 'good old Margate landlady' Mr. Ruskin calls her. He adopted her name, and both at Chelsea and at Margate he was known as Mr. Booth, Admiral Booth, or 'Puggy' Booth. Many of his friends tried in vain to discover his retreat, but were always foiled with great ingenuity by Turner. He

had no picture at the academy in 1851, but he came to the private view, and went to see his old friend David Roberts. After this he disappeared again. At length Hannah Danby, his old housekeeper in Queen Anne Street, obtained a clue to his whereabouts by a letter left in an old coat, and he was found the day before his death, which took place at Chelsea on 19 Dec. 1851. In accordance with his own request he was buried in St. Paul's Cathedral, and his funeral was largely attended by his fellow artists and others.

Turner's will (with four codicils) was proved on 6 Sept. 1852, and the property was sworn under 140,000%. The testamentary papers were so confused that litigation lasted for four years, and resulted in a compromise to the following effect: (1) the real estate to go to the heir-at-law; (2) the pictures, &c., to go to the National Gallery; (3) 1,000l. for the erection of a monument in St. Paul's Cathedral; (4) 20,0001. to the Royal Academy, free of legacy duty; (5) remainder to be divided among next-of-kin. By this decision one of the main objects of the will, the foundation of a charity, to be called 'Turner's Gift,' for 'male decayed artists living in England, and of English parents only and lawful issue,' was entirely frustrated, but the nation became possessor of 362 pictures, 135 finished watercolour drawings, 1,757 studies in colour, and sketches innumerable. Over nineteen thousand pieces of paper, more or less drawn upon, and in every state of neglect and decay, were taken from his dirty and dilapidated house in Queen Anne Street to the National Gallery, where they were put in order and protected from further damage by Mr. Ruskin. The National Gallery also possesses palettes and other memorials of the great painter, besides a portrait of him painted by himself in 1802, when he was twenty-seven. A beautiful engraving of this painting forms the frontispiece to Wornum's 'Turner Gallery.' Mr Ruskin possesses another portrait. A third was painted by Linnell from memoranda taken by stealth, and there is also a full-length outline sketch, in which Turner is stirring a cup of coffee, by Count d'Orsay. Thornbury's 'Life' contains sketches after the portrait by Dance, and from the statue by MacDowell in St. Paul's.

Turner lived a life of continued prosperity and almost continued fame from his boyhood to his death. In later life he had to endure some ridicule, and his works were not (and he felt that they were not) fully understood or prized for the most transcendent of their qualities, but he lived to see the

publication of the first two volumes of Modern Painters,' in which he was praised as no other artist was ever praised before. Not only in 'Modern Painters,' but in many other books, Mr. Ruskin has described and analysed the great painter's powers, both mental and artistic, with a sympathy, an enthusiasm, and a power of language which have made their names inseparable. Among Turner's strongest passions were his love of fame and his love of money, but the strongest of all was his love of nature. He studied her every day, early and late, throughout his life. On his tours, on foot, on sea, or in the coach, in England, Scotland, Switzerland, France, Germany, Holland, and Italy, he was constantly at work, noting as he went, in swift pencil outline, all he thought worthy of memory; and his memory was equal to his industry. No mind was ever so stored with impressions of nature or was so able to weave them at will into visions of beauty.

A life so absorbed had little to spare for the ordinary claims of society, and he was by nature and bringing up shy and suspicious, but nothing conduced more to his mental and moral solitude than his incapacity to express himself in words. He had a mind of unusual range and feelings of unusual depth, but he could scarcely

write a sentence of plain English.

Other artists, like Claude, Cuyp, Crome, and Constable, have painted certain familiar aspects of nature with more fidelity and completeness, but no landscape-painter has equalled Turner in range, in imagination, or sublimity. His technique in oils was unsound, but in watercolours it was supreme; and in oils his dexterity was such that he obtained unrivalled effects in that medium. It is impossible to estimate his power without study of his watercolour drawings, especially as so many of his finest works in oil are mere wrecks of what they were. Far from decreasing since his death, his fame is still extending in England and abroad, and the prices given for his works increase every year. At the sale of Mr. Elhanan Bicknell's collection in 1863, ten pictures, for which he had paid 3,750l. 11s. 9d., realised 17,261l. 10s.; but since then four only of these very pictures - 'Helvoetsluys' (1832), 'Antwerp' (1833), 'Wreckers' (1834), and 'Venice, the Guidecca, &c. (1841)—have sold at Christie's for 28,6651. The following are the 'top' prices fetched by Turner's oil pictures: 'Grand Canal,' Mendel sale, 7,000 guineas, 1875; 'Antwerp,' Graham sale, 6,500 guineas, 1889; 'Sheerness,' Wells sale, 7,100 guineas, 1890; 'Walton Bridges,' Essex sale, 7,100 guineas, 1891; 'Helvoetsluys,' Price sale, 6,400 guineas, 1895; and at the Pender sale in 1897, 'Venice, the Giudecca,'&c. (1841), 6,800 guineas; 'Depositing John Bellin's three Pictures in La Chiesa Redentore, Venice' (1841), 7,000 guineas; 'Mercury and Herse' (1811), 7,500 guineas, and 'Wreckers' (1834), 7,600 guineas.

Turner's private life was sordid and sensual, but he was a good son, a staunch friend, and grateful to those who had been kind to him. He was miserly by habit, but he could be generous at times. His heart was very tender; he never spoke ill of any one; he was kind to children, and would not distrain on his tenants. Though rough in manners to the outside world, he was genial and convivial with his brother artists, and full of a shrewd and merry humour. He intended to devote the whole of his fortune for the benefit of artists and art, and he conferred an inestimable benefit on the nation by the bequest of his pictures and drawings. Though in his later years he was offered a large sum for pictures, in order that they might be preserved to the nation, he refused to take the money because he had 'willed' them to the nation himself. He was for some time greatly interested in the Artists' Benevolent Fund, and the students of the Royal Academy owe him a debt of gratitude for the institution of the 'Turner' medal for landscape.

Besides the works by Turner at the National Gallery, the South Kensington Museum, and the British Museum, others are to be found in all the principal art galleries and museums throughout the country. Fine collections of Turner drawings have been given by Mr. Ruskin to the universities of Oxford and Cambridge, and the Whitworth Institute at Manchester contains another collection (principally consisting of his earlier works), presented by

Mr J. E. Taylor and others.

[Thornbury's Life (founded on letters and papers), London, 2 vols. 1862; Hamerton's Life, with nine illustrations, 1879; Monkhouse's Turner in Great Artists Series, 1882; Alaric Watts's Memoir in Liber Fluviorum, 1853; Peter Cunningham's Memoir in John Burnet's Turner and his Works, 1852-9; Wornum's Turner Gallery, 1859; Thomas Miller's Turner and Girtin's Picturesque Views, 1852; Art Journal, January 1852, January 1857; Athenæum, December 1851, January 1852; Ruskin's Modern Painters, Preterita, &c.; Daye's Professional Sketches of Modern Artists; Redgraves' Century; Redgrave's Dict.; Rawlinson's Liber Studiorum; Leslie's Life of Constable; Leslie's Autobiography; Leslie's Handbook for Young Painters; Encyclopædia Britannica; Pye and Roget's Notes on

Turner's Liber Studiorum; Roget's 'Old Water-colour' Society; Pye's Patronage of British Art; Cat. of Burlington Fine Art Soc.—Water-colours 1871, Liber Studiorum 1872, Architectural Subjects 1884; Cyrus Redding's Autobiography; Cat. of Manchester Whitworth Institute; Monkhouse's Early English Painters in Watercolour; unpublished correspondence.]

C. M.

TURNER, MATTHEW (d. 1788?), chemist and freethinker, was a man of unusual attainments. 'A good surgeon, a skilful anatomist, a practised chemist, a draughtsman, a classical scholar, and a ready wit, he formed one of a group of eminently intellectual men, who did much to foster a literary and artistic taste among the more educated classes at Liverpool' (METEYARD, Life of Wedgwood, 1865, i. 300). In 1762, while residing at John Street in Liverpool, and practising as a surgeon, he was called on to attend Josiah Wedgwood [q. v.], and introduced him to Thomas Bentley (1731-1780) [q. v.] He afterwards supplied Wedgwood with 'varnishes, fumigations, bronze powders, and other chemical appliances' for his establishment at Burslem (ib. ii. 16, 80). He also introduced Joseph Priestley [q. v.] to the subject of chemistry in a series of lectures delivered at Warrington about 1765 (Rutt, Memoirs of Priestley, 1831, i. 76). He was one of the founders of the Liverpool Academy of Art in 1769, and in that year and afterwards, upon the two revivals of the academy in 1773 and 1783, he delivered lectures upon anatomy and the theory of forms (Hist. Soc. Lancashire and Cheshire, Proceedings and Papers, 1853-4, v. 147, vi. 71, 72).

Turner was a man of powerful and original mind. In politics he was not merely a whig, but a republican, and openly sympathised with the American colonies. He was also an atheist, and, though he did not venture to display his religious views with the same frankness, yet in 1782 he published 'An Answer to Dr. Priestley's Letters to a Philosophical Unbeliever,' London, 8vo, under the pseudonym of 'William Hammon,' in which he attacked Priestley's argument from design with considerable cogency. A new edition was published by Richard Carlile [q. v.] in 1826. Turner's attack drew from Priestley 'Additional Letters to a Philosophical Unbeliever, 1782; 2nd edit. 1787. In 1787 Turner attested a codicil in the will of his friend John Wyke (ib. p. 75). His name does not appear in the Liverpool 'Directory' for 1790, so that it is possible he died between these two dates.

[Authorities cited above; information kindly given by the Rev. A. Gordon.] E. I. C.

TURNER, PETER, M.D. (1542-1614), physician, son of William Turner (d. 1568) q. v.], the botanist, was born in 1542. He graduated M.A. at Cambridge, then proceeded M.D. at Heidelberg in 1571, and was incorporated M.D. in his own university in 1575 and 10 July 1599 at Oxford. He practised his profession in London, where, on 4 Dec. 1582, he was admitted a licentiate of the College of Physicians. He was promised on 4 May 1580 the reversion to the office of physician to St. Bartholomew's Hospital. He succeeded Dr. Roderigo Lopez [q. v.], and was in 1584 succeeded by Dr. Timothy Bright He represented Bridport in several of Elizabeth's parliaments (Off. Return), and is said to have zealously advocated the cause of the puritans in the House of Commons (STRYPE, Whitgift, i. 347). In 1606 he attended Sir Walter Ralegh in the Tower (Cal. State Papers, Dom. 1603-1610, p. 307). He married Pascha, daughter of Henry Parry, chancellor of Salisbury Cathedral, and sister of Henry Parry [q. v.], bishop of Worcester, and died in London on 27 May 1614. He is buried near his father in the church of St. Olave's, Hart Street, London, in a coloured tomb of the Jacobean style, on which his effigy kneels in a scarlet gown. Peter Turner (1586-1652) [q.v.] and Samuel Turner (d. 1647) [q. v.] were his sons.

He was the author of a pamphlet, 'The Opinion of Peter Turner, Doct. in Physicke, concerning Amulets, or Plague Cakes,' London, E. Blount, 1603, 4to (Brit. Mus.), and probably of 'A Spirituall Song of Praise' appended to Oliver Pygge's 'Meditations,'

1589, 4to.

[Munk's Coll. of Phys. i. 84; manuscript Journal of St. Bartholomew's Hospital; Stow's Survey of London, 1633.] N. M.

TURNER, PETER (1586–1652), mathematician, born in 1586, was the son of Peter Turner (1542–1614) [q. v.] and brother of Samuel Turner [q. v.] Peter matriculated from St. Mary Hall, Oxford, on 31 Oct. 1600, graduated B.A. from Christ Church on 27 June 1605, was elected a fellow of Merton in 1607, and graduated M.A. on 9 March 1611–12. On 25 July 1620 he was appointed professor of geometry in Gresham College, in succession to Henry Briggs [q.v.] In 1629, by the direction of Laud, he drew up the Caroline cycle to regulate the election of proctors from the various colleges. About the same date he also served upon a committee nominated to revise the university statutes and 'to reduce them to a better form and order.' On the death of Henry Briggs in January 1630–1,

he succeeded him as Savilian professor of geometry at Oxford, resigning the Gresham

professorship on 20 Feb.

On his appointment as chancellor of the university in 1631, Laud urged on the work of revising the statutes. The task was placed under the direction of Brian Twyne q. v.], who received some assistance from Turner. The work of final revision was also entrusted to Turner, who was requested by Laud 'to polish the stile, methodise the book, and prepare it for the press' (cf. LAUD, Works, v. 84, 99, 163). The statutes were published in 1634. On 31 Aug. 1636, during a royal visit, the degree of M.D. was conferred upon Turner. This mark of the king's favour was either purchased or repaid by an ardent loyalty. In 1641 he was one of the first from Oxford to enlist under Sir John Byron [see Byron, John, first Lord Byron]. He was taken prisoner in a skirmish near Stowin-the-Wold on 10 Sept., and imprisoned first in Banbury and later in Northampton, his effects at Oxford being seized when the town surrendered. In 1642 he was brought to London and imprisoned in Southwark, and in July 1643 he was exchanged for some parliamentary prisoners at Oxford (Journals of House of Commons, ii. 774, iii. 183). On 9 Nov. 1648 he was ejected by the parliamentary commissioners from his fellowship at Merton and from the Savilian professorship, in which he was succeeded by John Wallis (1616-1703) [q. v.] Being reduced to great poverty, he sought refuge in Southwark with his sister, the widow of a brewer named Watts. At her house he died unmarried in January 1651-2, and was buried in the church of St. Saviour. 'He was, says Wood, 'a most exact latinist and Grecian, was well skilled in the Hebrew and Arabic, was a thorough pac'd mathematician, was excellently well read in the fathers and councils, a most curious critic, a politician, statesman, and what not.' He was much valued by Laud, who would have advanced him to high place had he not preferred a student's life. He wrote much, but, owing to a severe habit of self-criticism, destroyed nearly all he wrote. Besides the preface to the statutes he was the author of a Latin poem in the 'Bodleiomnema,' Oxford, 1613.

[Wood's Athenæ Oxon. ed. Bliss, iii. 306 Wood's Hist. and Antiq. of the Univ. of Oxford, ed. Gutch, vol. ii. passim; Ward's Lives of the Professors of Gresham College, i. 129-35; Foster's Alumni Oxon. 1500-1714; Brodrick's Hist. of Merton College, passim.]

TURNER, RICHARD (d. 1565?), protestant divine, born in Staffordshire, was educated at Magdalen College, Oxford, of

which he became a fellow. He graduated B.A. on 19 July 1524, M.A. on 12 July 1529, and B.D. on 27 Jan. 1535-6, and supplicated for D.D. in 1551-2. On 25 Jan. 1535-6 he was elected to a perpetual chantry in the king's college at Windsor. He also became curate to Ralph Morice [q. v.], Cranmer's secretary, at Chatham (not, as often stated, Chartham) in Kent, where he distinguished himself by his neglect of catholic rites, and was appointed by Cranmer, to whom he was chaplain, one of the six preachers in Canterbury Cathedral (STRYPE, Mem. of Cranmer, 1812, p. 147). In 1543 a bill of accusation was presented against him and others of Cranmer's chaplains and preachers at the sessions for not complying with the statute of the six articles; this attack was in reality levelled against Cranmer himself, who was assailed in person a little later. He, however, possessed the favour of the king, and the indictments in consequence came to nothing. Turner was at that time living in the family of Ralph Morice. He was a staunch supporter of the royal supremacy, and through the influence of Morice and the archbishop was able to avoid the dangers besetting an ecclesiastic under Henry VIII. On 1 July 1545 Turner was instituted to the vicarage of St. Stephen'sby-Saltash in Cornwall, and he has been doubtfully identified with the Richard Turner who was appointed rector of Chipping Ongar in Essex in 1544, and vicar of Hillingdon in Middlesex in 1545. In July 1549, during some popular commotions in Kent against the reforming party, Turner proceeded to the rioters' camp and preached against them, narrowly escaping being hanged for his boldness (ib. p. 395). On 24 Dec. 1551 he was appointed to a prebend at Windsor, and he also about this time obtained the vicarage of Dartford in Kent (STRYPE, Eccles. Mem. 1822, II. i. 518). In the following year he was recommended by Cranmer for the archbishopric of Armagh, which, however, he declined, chiefly on the ground of his ignorance of the Irish language (Strype, Cranmer, pp. 393, 398, 906). On the accession of Mary he fled to Basle, where he delivered lectures on the epistles to the Hebrews and to the Ephesians, and upon the general epistle of St. James, which were 'fit for the press,' according to Wood, in 1558, but were not published (ib. p. 395; STRYPE, Eccles. Mem. 111. i. 232). In 1555, while at Frankfort, he joined with other English refugees in publicly repudiating Knox's principles in regard to civil government. They took exception to several passages in Knox's 'Faythfull Admonition unto

the professours of Gods Truthe in England,' assailing Mary, Philip, and the emperor Charles V. They drew the attention of the town authorities to Knox's sentiments, and he was in consequence expelled (ib. p. 406). Turner returned to England on the accession of Elizabeth, and in 1559 was restored to the vicarage of Dartford. In the following year he was selected by Parker as a visitor to reform abuses in the two Kentish dioceses. He probably died in 1565, when he was succeeded as vicar by John Appelbie.

Turner suggested to John Marbeck [q. v.], organist at Windsor, the compilation of his concordance of the English Bible which ap-

peared in July 1550.

[Wood's Athenæ Oxon. i. 277; Foxe's Actes and Monuments, ed. Townsend, viii. 31-4; Foster's Alumni Oxon. 1500-1714; Archæologia Cant. xviii. 395; Macray's Reg. of Magdalen College, Oxford, 1897, ii. 54.] E. I. C.

TURNER, RICHARD (1753-1788), author, born in 1753, was the second son of Richard Turner (1724?-1791) [q. v.], by his wife Sarah, only sister of James Greene, barrister-at-law. He matriculated from Magdalen Hall (now Hertford College), Oxford, on 9 Feb. 1773. In 1778 he published 'An Heretical History, col-In 1778 lected from the original authors,' London, 8vo, a compilation setting forth the origin and doctrines of the various heretical sects of the early Christian world. This was followed in 1780 by 'A New and Easy Introduction to Universal Geography' (London, 12mo), issued in the form of a series of letters. The work, which was of an elementary character, reached a thirteenth edition in 1808. Encouraged by the success of this sketch, he brought out three years later 'An Easy Introduction to the Arts and Sciences' (London, 1783, 12mo), which was equally popular, and, with various additions and alterations, continued a standard school textbook for some time, reaching a four-teenth edition in 1811. Turner died with-out issue at Bath on 22 Aug. 1788. He married the widow of Colonel Farrer.

Besides the works mentioned, he was the author of: 1. 'A View of the Earth as it was known to the Ancients,' London, 1779, 8vo. 2. 'An Epitome of Universal His-

tory,' London, 1787, 12mo.

[Turner's Works; Miscel. Geneal. et Herald., new ser. i. 158; Foster's Alumni Oxon. 1715– 1886.] E. I. C.

TURNER, RICHARD (1724?-1791), divine and author, born in 1723 or 1724, was the son of Thomas Turner of Great Webly, Worcestershire. He matriculated

'at Chatham (not, as often stated, Chartham) in Kent.' Chartham is correct according to L. and P. Henry VIII., 1543, ii. 546, pp. 204, 201-3.

from Magdalen Hall (now Hertford College), Oxford, on 14 July 1748. He became chaplain to the Countess Dowager of Wigton, and on 11 June 1754 was instituted vicar of Elmley Castle in Worcestershire. On 19 June of the same year he was appointed rector of Little Comberton. In 1785 he received the honorary degree of LL.D. from Glasgow University. He died on 12 April 1791 and was buried at Norton-juxta-Kempsey in Worcestershire. He married Sarah, only sister of James Greene, a barrister, of Burford, Shropshire. She died in 1801. By her he had three sons—Thomas and Richard, who are separately noticed, and Edward, a general in the Indian army—and two daughters.

Turner was author of: 1. 'The Young Gauger's best Instructor, London, 1762, 8vo. 2. 'A View of the Earth: a short but comprehensive System of Modern Geography,' London, 1762, 8vo. 3. 'Plain [sic] Trigonometry rendered easy and familiar by Calculations in Arithmetic only,' London, 1765, fol.; new ed. 1778. 4. 'View of the Heavens, being a System of Modern Astronomy,' London, 1783, fol. 5. 'The Young Geometrician's Companion, London, 1787, 12mo. 6. 'An Account of a System of Education, London, 1791, 8vo.

Turner's portrait, painted by Albert, was

engraved by Stainier in 1787.

[Smith's Pedigree of the Turner Family, 1871, reprinted from Miscellanea Geneal. et Herald., new ser., i. 158; Foster's Alumni Oxon. 1715-1886; Addison's Roll of Glasgow Graduates, 1897; Bromley's Cat. of Engr. Portraits, p. 370; Watt's Bibliotheca Brit.

TURNER, ROBERT (d. 1599), Roman catholic divine, descended from a Scottish family, was born at Barnstaple, Devonshire. He received his education at Exeter College, Oxford, but left the university without a degree. In after years, writing to Thomas Chambers, he said: 'Non ego nunc, ut anteà, ætatem meam in nugis (ne quid gravius dicam) Oxonii apud homines hæreseos crimine obstrictos, neque in fabulis domi apud homines nulla politiori literatura excultos, otiosè, turpiter, nequiter contererem' (Epistolæ, ed. 1615, p. 230). Leaving his country and parents on account of his attachment to the Roman catholic religion, he went in 1572 to the English College at Douai, where he became professor of rhetoric. and was ordained priest in 1574 (Douay Diaries, pp. 5, 6). In 1576 he went to Rome, and taught the classics for several years in the German College. He states that he was a pupil of Edmund Campion [q. v.], but whether at Oxford or Rome does VOL. LVII.

not appear. He was never himself, as has been sometimes stated, a member of the So-

ciety of Jesus.

Turner was for some time prefect of studies at the college of Eichstadt in Bavaria; and, after many journeys and services undertaken for the Roman catholic cause, he was, by the influence of Cardinal Allen, appointed professor of eloquence and ethics in the Georgian College at Ingolstadt, where he was created D.D. Subsequently he became rector of that university. He was also nominated one of the privy council to William, duke of Bavaria; but, incurring that prince's displeasure, he retired for a time to Paris. A year or two later he returned to Germany, and was made canon of Breslau in Silesia, and afterwards secretary for the Latin tongue to the Archduke Ferdinand, who had an especial esteem for him. He died at Grätz in Styria on 28 Nov. 1599. His friend Pits describes him as 'vir in litteris politioribus et philosophia plus quam vulgariter doctus, et in familiari congressu satis superque facetus'

(De Angliæ Scriptoribus, p. 799).

His works are: 1. 'Sermo Panegyricus de Divi Gregorii Nazianzeni corpore . . . translato, Ingolstadt, 1584, 8vo. 2. Sermo Panegyricus de Triumpho, quo Bavariæ Dux Ernestus, Archiepiscopus Coloniensis et Sacri Romani Imperii per Italiam Archicancellarius, Princeps Elector fuit inauguratus Episcopus Leodiensis,' Ingolstadt, 1584, 8vo. 3. 'Commentationes tres: (1) In illud Matthæi 23, Ecce mitto ad vos Prophetas, &c.; (2) In illud Actorum 2, Et factus est repente de cœlo sonus, &c.; (3) In illud Johannis 1, Miserunt Judæi ab Hierosolymis, ut interrogarent eum, &c.' Ingolstadt, 1584, 8vo. 4. 'Epistolæ aliquot,' Ingolstadt, 1584, 8vo, dedicated to Cardinal Allen; another edition, 'additis centuriis duabus posthumis,' appeared at Cologne, 1615, 8vo. 5. 'Oratio et Epistola de vita et morte D. Martini à Schaumberg Episcopi Eichstat,' Ingolstadt, 1580, 8vo. 6. 'Funebris Oratio in Principem Estensem,' Antwerp, 1598. 7. 'Roberti Turneri Devonii Angli . . . Posthuma . . . Omnia nunc primum è m. s. edita,' Ingolstadt, 1602, 8vo. 8. 'Oratio de laude Ebrietatis, tempore Bacchanalium habita Duaci,' in 'Dornavii Amphitheatrum Sapientiæ Socraticæ Jocoso-Seriæ, Hanover, 1619, fol. vol. ii. p. 38. A collected edition of Turner's works, containing several pieces not known to have been separately issued, was published as 'Roberti Turneri Devonii Oratoris et Philosophi Ingolstadiensis Panegyrici duo,' Ingolstadt, 1609, 8vo. A more complete collection was published at Cologne, 1615, 8vo.

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[Tanner's Bibl. Brit. p. 728; Wood's Athenæ Oxon. (Bliss), i. 680; Strype's Annals, ii. 109, iii. 164, 318, 388; Fuller's Church Hist. bk. ix.; Oliver's Cornwall, p. 424.] T. C.

TURNER, ROBERT (A. 1654-1665), astrologer and botanist, was born at 'Holshott' and educated at Cambridge University. In 1654 he published 'Μικρόκοσμος. A Description of the Little-World. Being a Discovery of the Body of Man,' London, 8vo. This work was followed in the next few years by numerous astrological treatises. In 1657 he issued 'Ars Notoria: the Notary Art of Solomon,' London, 8vo, an astrological treatise, and in 1664 'Boravoλογία. The Brittish Physician: or, The Nature and Vertues of English Plants, London, 8vo, a work chiefly devoted to the medicinal virtues of herbs, but containing much curious incidental information. A new edition with a portrait of Turner appeared in 1687. Turner's latest preface is dated from London in 1665, and it is possible that he was one of the victims of the plague in that

He was the author of the following translations: 1. "Εσοπτρον 'Αστρολογικόν. Astrologicall Opticks. Compiled at Venice by Johannes Regiomontanus and Johannes Angelus,' London, 1655, 8vo. 2. 'Henry Cornelius Agrippa his Fourth Book of Occult Philosophy,' London, 1655, 4to. 3. 'Paracelsus of the Supreme Mysteries of Nature,' London, 1656, 8vo. 4. 'The Compleat Bonesetter, written originally by Frier Moulton,' London, 1656, 8vo; 2nd ed. 1665, with portrait[see Moulton, Thomas]. 5. 'Sal, Lumen, et Spiritus Mundi Philosophici. Written originally in French, afterwards turned into Latin by Lodovicus Combachius,' London, 1657, 8vo. 6. 'Paracelsus of the Chymical Transmutation, Genealogy, and Generation of Metals, London, 1657, 8vo.

[Granger's Biogr. Hist. iv. 89; Pulteney's Progress of Botany in England, i. 180; Notes and Queries, 1st ser. xi. 467.]

E. I. C.

TURNER, SAMUEL (d.1647?), royalist, was the elder son of Peter Turner (1542–1614) [q. v.] Peter Turner (1585–1651) [q. v.] was his younger brother. Samuel was admitted B.A. from St. Mary Hall, Oxford, on 11 Feb. 1601–2, and was licensed M.A. from St. Alban Hall on 22 Oct. 1604. According to Wood he graduated M.D. at a foreign university. On 16 Feb. 1625–6 he was returned to parliament for the borough of Shaftesbury in Dorset, and on 11 March he distinguished himself by an attack on Buckingham, telling the House of Commons that 'that great man the Duke of Buckingham'

was the cause of all their grievances. In a series of questions he boldly accused him of having neglected to guard the seas against pirates, of having caused the failure of the Cadiz expedition by the appointment of unworthy officers, of having engrossed a large part of the crown lands, and of having sold places of judicature and titles of honour. He referred further to the recusancy of Buckingham's father and mother, and declared that it was unfit that he should enjoy so many great offices (Addit. MS. 22474, f. 11; cf. Gardi-NER, Hist. of England, vi. 76-7). On 14 March Charles sent a message to the house demanding justice on Turner. Turner was ordered by the commons to explain his words, which he did by letter, and was prevented from taking further share in parliamentary proceedings by a timely illness. He was not returned to the next parliament, nor to the Short parliament of 1640; but he resumed his seat in the Long parliament. On 3 May 1641 he was included among the fifty-nine members whose names were posted up by the mob as 'Straffordians, betrayers of their country,' because they had voted against Strafford's attainder (VERNEY, Notes of Proceedings in the Long Parl., Camden Soc., p. 55). On the outbreak of the civil war he took up arms for the king, and obtained a captain's commission. About the end of 1643 he defeated the parliamentarians in a skirmish at Henley. An account of the action which he sent his brother, then a prisoner in London, was published under the title 'A true Relation of a late Skirmish at Henley upon Thames.' On 24 Jan. 1643-4 he was disabled from sitting in the Long parliament for 'being in the king's quarters and adhering to that party' (Journals of the House of Commons, iii. 374). He sat for Shaftesbury in Charles's parliament at Oxford until its dispersal, and on 21 Nov. 1646 petitioned to compound, and was allowed to purge his delinquency by a fine. He died about 1647, leaving a natural son, Samuel Turner.

[Wood's Fasti Oxon. ed. Bliss, i. 303; Notes and Queries, 7th ser. xii. 428; Foster's Alumni Oxon. 1500-1714; Official Return of Members of Parliament, i. 469, 488.]

E. I. C.

TURNER, SAMUEL (1749?-1802), Asiatic traveller, born in Gloucestershire about 1749, was a kinsman of Warren Hastings. He was given an East India cadetship in 1780, appointed ensign the same year, lieutenant on 8 Aug. 1781, captain on 8 June 1796, and regimental captain on 18 March 1799. He was known as the author of the only published account of a journey to Great Tibet written by an Englishman until Bogle

and Manning's narratives were printed in 1875. News having reached Calcutta, in February 1782, of the reincarnation of the Tashi-lhunpo grand lama of Tibet (Bogle and Turner's Teshoo Lama of Teshoo Loomboo) in the person of a child, Warren Hastings proposed the despatch of a mission to Tibet to congratulate the lamaist regency on the event, and strengthen the friendly relations established by George Bogle [q. v.], who had died on 3 April 1781, and, with the assent of the court of directors, Turner was appointed on 9 Jan. 1783 chief of the mission. Leaving Calcutta shortly afterwards, and following the route previously taken by Bogle, Turner reached the summer palace of the Deb Raja of Bhutan early in June 1783, stayed till 8 Sept. in this country, and then proceeded, still following Bogle's route, to Tashi-lhunpo, a monastery in the neigh-bourhood of Shigatze, arriving there on 22 Sept. 1783. On 4 Dec. at Ter-pa-ling, he had an audience of the infant Tashi lama, who, he was told, could understand what was said to him. The envoy accordingly stated that 'the governor-general, on receiving news of his decease in China, was overwhelmed with grief and sorrow, and continued to lament his absence from the world until the cloud that had overcast the happiness of this nation was dispelled by his reappearance' (Turner, Embassy, p. 334). 'The little creature,' Turner adds, 'looked steadfastly towards me, with the appearance of much attention while I spoke, and nodded with repeated but slow movements of the head, as though he understood every word, but could not utter a reply. His parents, who stood by all the time, eyed their son with a look of affection, and a smile expressive of heartfelt joy, at the propriety of the young lama's conduct. . . . Teshoo Lama was at this time eighteen months old.' Returning to India by the same route, Turner joined the governor-general's camp at Patna in March 1784, and at once proceeded to submit a report of his mission, which was afterwards reprinted in the appendix to his larger

Turner was among the officers with Lord Cornwallis on the night of 6 Feb. 1792 (DIROM). In 1794 he served at the siege of Seringapatam in command of a troop of the governor-general's (Cornwallis) bodyguard of cavalry. In 1798 he was a captain in the company's 3rd European regiment, and, going on furlough to Europe, purchased a country seat in Gloucestershire. The name of Samuel Turner is among the list of persons who received pensions and gratuities in 1800, on the recommendation of Lord

Cornwallis, when viceroy in Ireland. On 15 Jan. 1801 he was elected a fellow of the Royal Society. On 21 Dec. 1801, while walking at night in the neighbourhood of Fetter Lane, London, he was seized with a paralytic stroke, and was taken to the workhouse in Shoe Lane. His name and address in St. James's Place were presently discovered; but he was too ill to be moved, and died on 2 Jan. 1802. He was buried in St. James's church, Piccadilly. His property in Gloucestershire went to his sisters, one of whom married Joseph White, regius professor of Hebrew at Oxford.

He wrote 'An Account of an Embassy to the Court of the Teshoo Lama in Tibet, containing a Narrative of a Journey through Bootan and part of Tibet,' London, 1800, 4to; a French translation appeared at Paris in 1800, and a German translation by Sprengel at Berlin and Hamburg next year.

[Bengal Kalendars; Dirom's Narrative of the Campaign in India in 1792-93; Gent. Mag. 1802, i. 87; Bogle and Manning's Tibet, ed. Markham.] S. W.

TURNER, SAMUEL (1765–1810), Irish informer, born in 1765, was the son of Jacob Turner of Turner's Glen, near Newry, a gentleman of good fortune in co. Armagh. He was educated at Trinity College, Dublin, where he entered on 2 July 1780, graduating B.A. in 1784, and LL.D. in 1787. Turner was called to the Irish bar in 1788, but does not seem to have practised, and became involved in the United Irish movement. He was closely associated with the northern leaders of the United Irishmen, and was a member of the executive committee when its principal leaders were arrested in 1798. Turner had escaped to the continent early in 1797, and spent the next few years at Hamburg, where he maintained the most intimate relations with the Irish patriots. He was included in the act of attainder in 1798 as one concerned in the rebellion; but in 1803, on the death of his father, he returned to Ireland, and appeared at the bar of the king's bench, when the attainder was reversed, with the assent of the attorneygeneral, on proof of Turner's absence from Ireland for upwards of a year prior to the outbreak of the insurrection. Thenceforward he continued to reside in Dublin until his death, preserving to the end the reputation of a patriot among the popular party in Ireland, and enjoying the friendship of Daniel O'Connell.

The industry of Mr. W. J. Fitzpatrick has, however, conclusively established the treachery of Turner to the cause he espoused,

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and has identified him with the mysterious visitor to Lord Downshire mentioned by Froude in his 'English in Ireland' as having in 1797 betrayed important secrets to the Irish government, and with 'Richardson,' 'Furnes,' and other aliases under which he was known to the government, and by which he is mentioned in the 'Castlereagh Correspondence,' and elsewhere. For his services as an informer Turner was awarded a secret pension of 300l. a year by the government, which was subsequently increased to 500%. Sir Arthur Wellesley mentions him in a letter, dated 5 Dec. 1807, as having 'strong claims to the favour of the government for the loyalty and zeal with which he conducted himself during the rebellion in Ireland.' According to Mr. Fitzpatrick, Turner was killed in the Isle of Man in a duel with one Boyce (FITZPATRICK, Secret Service under Pitt, p. 104). The exact date of his death is unknown. It is believed to have been 1810.

W. J. Fitzpatrick's Secret Service under Pitt; Froude's English in Ireland; Madden's Lives of the United Irishmen; Civil Correspondence of the Duke of Wellington.]

TURNER, SHARON (1768-1847), historian, was born in Pentonville on 24 Sept. 1768. Both his parents were natives of Yorkshire, and had emigrated to London on their marriage. Sharon was educated at Dr. James Davis's academy in Pentonville, and was articled in 1783 to an attorney in the Temple. His master died without an heir in 1789, but, with the support of some of the leading clients, Turner was enabled to carry on the business. In 1795 he married and removed to Red Lion Square. When still quite a boy, a translation of the 'Death Song of Ragnar Lodbrok,' which he had probably come across in Percy's 'Five Pieces of Runic Poetry '(1763), attracted his attention to the old northern literature, and he began the study of Icelandic and Anglo-Saxon. He was surprised at the backward state of the philology of these languages and at the neglect which all the ancient materials had experienced at the hands of previous historians, such as Hume (1761). He soon got into the habit of spending every hour he could spare from professional work at the British Museum, and he was the first to explore for historical purposes the Anglo-Saxon manuscripts in the Cottonian Library. Encumbered as he was by the wealth of new material, he kept a clearly defined purpose ever before him. As the result of sixteen years' study he produced in 1799 the first instalment of his 'History of England

quest,' of which the fourth volume appeared in 1805 (2nd ed. 2 vols. 4to, 1807; 5th ed. 3 vols. 8vo, 1828; Paris, 1840; Philadelphia, 1841; 7th ed., revised by the author's son, 1852). Almost as complete a revelation in its way as the discoveries of Layard, the work elicited from the omniscient Southey the opinion 'that so much information was probably never laid before the public in one historical publication' (SOUTHEY, Life and Correspondence, chap. xi.) It was also commended by Palgrave in the 'Edinburgh Review.' An assault upon the authenticity of some of the ancient British poems cited by Turner drew from him a Vindication of the genuineness of the Antient British Poems of Aneurin, Taliesin, Llywarch Hen, and Merdhin, with Specimens of the Poems

(London, 1803, 8vo).

Turner decided to continue his history upon the same lines of independent research among the original authorities, and produced between 1814 and 1823 his 'History of England from the Norman Conquest to 1509' (3 vols. 4to; 2nd ed. 5 vols. 1825; 5th ed. 1823). Lingard's 'History of England' appeared in eight volumes between 1819 and 1830, and, with the object of controverting some of Lingard's positions, Turner wrote the 'History of the Reign of Henry VIII; comprising the political history of the commencement of the English Reformation' (1826, 4to; 3rd ed. 1828). The work was in 1829 brought down to 1603 in the 'History of the Reigns of Edward VI, Mary, and Elizabeth,' and was finally issued in a uniform series as 'The History of England' from the earliest time to the death of Queen Elizabeth, in twelve octavo volumes, The later portion of the work failed to sustain Turner's reputation, and even the friendly Southey expressed with frankness the wish that the style had been less ambitious. Where the field was less new he had fewer advantages over previous writers; his views had little originality, and his treatment of his subject had no superior merit.

In 1829, intense application having considerably impaired his health, Turner retired from business and settled at Winchmore Hill. There he prepared and issued in 1832 the first volume of his 'Sacred History of the World as displayed in the Creation and subsequent events to the Deluge, attempted to be philosophically considered in a series of letters to a son' (London, 1832, 3 vols. 8vo; 8th ed. 1848). The work owed its popularity largely to the author's homiletic manner and devoutly orthodox attitude. After much searching of spirit Turner had from the earliest period to the Norman Con- risen superior to the sceptical suggestions of

the school of Voltaire, and he now showed himself completely impervious to the new German criticism: He had been greatly shocked in 1830 by Milman's lax views as regards miracles in the 'History of the Jews.' Milman retorted that he should have valued Turner's opinion more highly twenty years

Turner issued a couple of small pamphlets in 1813 advocating the modification of the Copyright Act of Anne, and in 1819 he published a volume of verse entitled 'Prolusions on the present Greatness of Britain and on Modern Poetry' (London, 12mo), which does honour to his patriotic sentiments. His remaining essay in verse, which he was busy in elaborating between 1792 and 1838, was a dismally long and half-hearted kind of apology for 'Richard the Third,' which was judiciously rejected by Murray, but eventually printed by Longman in 1845. The fact recorded by Jerdan that Turner was a constant friend and patron of the Rev. Robert Montgomery (best known as 'Satan' Montgomery) receives corroboration from

this 'epic.'
Of greater literary interest was Turner's intimate business association with John Murray (1778-1843) [q. v.] Murray consulted him frequently on legal questions touching literary property, and more particularly in connection with the literary outlaw 'Don Juan,' from whom it was feared the British law would withhold the protection of copyright. Turner's services as a solicitor were also of value in steering the newly launched 'Quarterly' into a safe channel and averting the perils of libel actions. He deprecated attempts to emulate the smart severity of the 'Edinburgh,' and enunciated the principle that 'harmless in-offensive work' should be compassionately He himself contributed two or three articles to the early numbers. In 1843 Turner suffered a great blow from the loss of his wife, a lady whom John Murray met in 1807 with the reputation of being 'one of the Godwin school.' 'If,' he says, 'they all be as beautiful, accomplished, and agreeable as this lady, they must be a deuced dangerous set indeed.' Early in 1847 he returned to London, and he died under his son's roof in Red Lion Square on 13 Feb. 1847. Turner, who was an F.S.A. and an associate of the Royal Society of Literature, had been in receipt of a civil list pension (of 300l.) since 1835. His youngest son, Sydney, is briefly noticed below; his third daughter, Mary (d. 1870), married William Ellis (1800-1881) [q. v.]

something of the same relation to the revival of the study in history as Horace Walpole's 'castle' at Strawberry Hill to the later revival of Gothic architecture. His critical power was perhaps defective, but it must not be forgotten that his work first occupied a great field. He not only felt an enthusiasm for the subject, but had a genuine power of presentation (his weakness for the complicated sentence having been much exaggerated); and, in addition to the respect of scholars such as Hallam and Southey, he won the abiding interest of Scott, and later of Tennyson. Reference is sparingly made to his work at the present day, but it may well be doubted whether the advance which he made upon Hume was not greater than that made upon his 'History' in the works of Thorpe and Lappenberg, Palgrave and Kemble.

The historian's youngest son, Sydney TURNER (1814-1879), born in 1814, was educated at Trinity College, Cambridge, whence he graduated B.A. as eighteenth wrangler in 1836. He was ordained two years later by the bishop of Winchester, and held for some years the curacy of Christ Church, Southwark, after which he became head of the reformatory school of the Philanthropic Society at Red Hill. He rapidly identified himself with a zealous attempt to ameliorate the sternly repressive treatment meted out to juvenile offenders, and published in 1855 an optimistic pamphlet upon 'Reformatory Schools' which had a wide circulation. In 1857 he was appointed inspector of reformatories in England and Scotland, a position which he retained down to the close of 1875, when he was nominated dean of Ripon. He resigned this post within a year of his appointment, and retired to the rectory of Hempsted in Gloucestershire, where he died on 26 June 1879 (Ann. Register, 1879; Times, 3 July 1879).

[Gent. Mag. 1847, i. 434-6; Annual Register, 1847; Smiles's Memoir of John Murray, 1891, passim; Addit. MS. 15951 ff. 14 sq. (letters to H. Colburn); Jerdan's Men I have known, pp. 443-8 (with autograph facsimile); Pantheon of the Age, 1804: Britton's Autobiography, p. 8; Stephens's Life and Letters of Freeman, 1895, i. 114; Southey's Life and Correspondence; Prescott's Miscellanies, 1855, p. 101; Dibdin's Literary Companion, p. 246; Disraeli's Literary Character, ch. xxv.: Caroline Fox's Memories, 1882; Retrospective Review, vol. viii.; Allibone's Dict. of English Literature; English Cyclopædia -Biography; Brit. Mus. Cat.]

TURNER, THOMAS (1591-1672), dean 81) [q.v.]
Turner's Anglo-Saxon work stands in of Canterbury, born at Reading in 1591, was
the son of Thomas Turner of Heckfield in

Hampshire, mayor of Reading. He matriculated from St. John's College, Oxford, on 26 June 1610, graduating B.A. on 6 June 1614 and M.A. on 9 May 1618. He was elected a fellow, took the degree of B.D. on 20 July 1624, and was created D.D. on 1 April 1633. In 1623 he was presented by his college to the vicarage of St. Giles's, Oxford, which he held with his fellowship, but relinquished in 1629. Laud, when bishop of London, made him his chaplain and licenser; he had much regard for him, and bequeathed him his 'ring with a diamond, and the garter about it' (LAUD, Works, 1854, iv. 270, 444). On 7 Jan. 1627-8 Turner was appointed a member of the commission for ecclesiastical causes (Cal. State Papers, Dom. 1627-8, p. 506); and on 14 April 1629 Laud collated him to the prebend of Newington in St. Paul's cathedral. On 29 Oct. following he was collated chancellor of London, and soon after was appointed chaplain in ordinary to the king. In May 1631 he obtained the rectory of St. Augustine-in-the Gate, but exchanged it on 10 Nov. for that of Southwark. In 1633 he accompanied Charles in his Scottish coronation progress, and on 17 Dec. of the same year his name appears in the commission for exercising ecclesiastical jurisdiction in England and Wales (ib. 1633-4, p. 576). On 11 Nov. 1634 he was instituted rector of Fecham in Surrey; on 31 Dec. 1638 he and John Juxon received from the king the lease of the prebend and rectory of Aylesbury for five years (ib. 1638-9 p. 191, 1640 p. 11); and 16 Feb. 1641-2 he was nominated dean of Rochester (ib. 1640-1, pp. 562-3). On 3 Jan. 1643-4 he was constituted dean of Canterbury, a nominal office, as Kent was in the hands of parliament. He adhered to the king with great devotion, and attended him at Hampton Court and during his imprisonment in the Isle of Wight. During the parliamentary ascendency and in the time of the Commonwealth he was much harassed and deprived of all his benefices. Three of his houses were plundered, his books seized, and he himself arrested at Fecham by a party of horse for having sent 1201. to the king. He was forcibly dragged away while holding divine service and carried to the White Lion prison in Southwark.

At the Restoration he regained his Surrey rectories, and entered into possession of the deanery of Canterbury. It is said he declined the offer of a bishopric, 'preferring to set out with too little than too much sail.' Shortly after he resigned the rectory of Fecham, and, dying on 8 Oct. 1672, was buried in the dean's chapel in Canterbury Cathedral,

where a mural monument was erected to his memory. He married Margaret, daughter of Sir Francis Windebank [q. v.], principal secretary of state to Charles I. By her he had three sons, Francis Turner [q. v.], non-juring bishop of Ely; Thomas Turner (1645–1714) [q. v.], president of Corpus Christi College, Oxford; and William Turner (1647–1685), archdeacon of Durham.

[Chalmers's Biogr. Dict. 1816; Manning's Hist. of Surrey, ed. Bray, i. 486, iii. 606; Le Neve's Fasti Eccles.; Hackett's Select and Remarkable Epitaphs, 1757, i. 262; Foster's Alumni Oxon. 1500-1714; Wood's Fasti Oxon. ed. Bliss, i. 472; Newcourt's Repertorium, i. 115, 189; Walker's Sufferings of the Clergy, ii. 6; Hasted's Hist. of Kent, ii. 28, iv. 538, 595; Lansdowne MS. 986, ff. 160-61.]

TURNER, THOMAS (1645-1714), president of Corpus Christi College, Oxford, second son of Thomas Turner (1591-1672) [q. v.], was born at Bristol on 19 or 20 Sept. 1645. He was a younger brother of Francis Turner [q. v.], bishop of Ely. Thomas originally matriculated at Hart Hall on 10 May 1662, but on 6 Oct. 1663 he was admitted to a Gloucestershire scholarship at Corpus, of which he became fellow in 1672. He graduated B.A. on 15 March 1665-6, M.A. in 1669, B.D. in 1677, and D.D. in 1683. 1672 to 1695 he was vicar of Milton, near Sittingbourne, Kent, and from 1680 to 1689 rector of Thorley, Hertfordshire. He became rector of Fulham, Middlesex, in 1688, archdeacon of Essex in 1680, canon of Ely in 1686, canon of St. Paul's in 1682, and precentor in 1690. These accumulated preferments, except the sinecure rectory of Fulham and the canonry and precentorship of St. Paul's, he resigned at or shortly after his election to the presidency of Corpus, an event which occurred on 13 March 1687-8. The election, which took place within a week of his predecessor's death, was possibly hurried on in order to diminish the chance of any interference from the court of James II. On the accession of William III he did not, like his brother Francis, refuse to take the oaths; but many circumstances, coupled with the ascription to him of the title 'honest man' by Hearne, make it plain that he had Jacobite proclivities. It is not, however, true, as insinuated by Whiston, and, after him, stated positively by Bentham in his 'History of Ely' and Alexander Chalmers in his 'Biographical Dictionary,' that he skilfully evaded taking the oaths so as to retain his preferments. Hearne, who seemed disposed to accept the story and had actually written in his 'Diary,' 'He is said never to have taken the oaths to King William and Queen Mary and the present Queen Anne, which, if so, it makes me have a much better opinion of him,' adds subsequently in the margin: 'Tis a mistake. He took all the oaths, as appears since his death.' This positive statement by Hearne and the silence of Wood (see Wood's Life and Times, ed. Clark, iii. 307) seem completely to dis-

pose of the allegation.

Turner appears to have ruled his college well, wisely, and peaceably; and under his administration it rapidly regained the efficiency and reputation which had been impaired under his predecessor, the restored president, Robert Newlyn [q.v.] Being both rich and generous, he seems to have spent his money freely on college objects. In 1706, with rare munificence and much taste, he set about the erection of the handsome pile of buildings which faces the college garden and Christ Church meadow, formerly called Turner's and now called the Fellows' buildings, the design, it is said, being given by Dean Aldrich. They were completed in 1712, and, according to Hearne, cost about 4,000l., a sum which, in the altered value of the precious metals, would of course now be represented by a much larger amount.

Turner died on 29 April 1714, and is buried in the college chapel, where, as also at Stowe Nine Churches in Northamptonshire, there is a lengthy inscription, the main contents of which relate to the disposal of his property. After providing for his relatives, for the college-to which, among other legacies, he bequeaths his whole 'study of books,' many of them very rare and valuable—and for various other objects, he leaves the residue of his property, which he thinks will be 'pretty considerable' (said on the monuments at Corpus and Stowe Nine Churches, where his executors bought a large estate, to have amounted to 20,000l.), to be settled upon 'the governors and trustees of the corporation for the relief of poor clergymen's widows and orphans,'i.e. the corporation which, originally founded in 1655, now goes by the name of the 'Corporation of the Sons of the Clergy.' Thus Turner may almost be said to be a second founder of this society.

The only publication bearing Turner's name is a single sermon preached at Whitehall on 29 May 1685 before James II, to whom he was chaplain. In this sermon there is an acute criticism of Hobbes's position, that a 'state of nature is a state of war.' But in the Bodleian Library there are some fragments of manuscript sermons (Rawlinson MSS. C. 626) which seem to be of a plain practical character; and also two

printed tracts, published anonymously, which are attributed to him. The two latter are entitled respectively 'The Christian Eucharist no Proper Sacrifice' (London, 1714), and 'A Defence of the Doctrine and Practice of the Church of England against some Modern Innovations' (London, 1712). If these tracts were really written by Turner, they show unmistakably that not only was he not romishly inclined, but that he had no sympathy with the extreme high-church developments of the nonjurors.

[Fowler's History of Corpus Christi College, pp. 261-72; Registers of C. C.; Hearne's Diaries, under 4 Dec. 1706, 7 May 1708, and 29 April 1714; Whiston's Memoirs, 2nd edit. pp. 178-86; Foster's Alumni Oxon.; Turner's will and codicil in the Oxford University Archives.]

TURNER, THOMAS (1749-1809), potter, born in 1749, was the eldest son of Richard Turner (1724?-1791) [q.v.], vicar of Elmley Castle, Worcestershire, by his wife Sarah. Richard Turner (1753-1788) [q. v.] was his younger brother. It has been supposed that Thomas was brought up as a silversmith. He was, however, only formally apprenticed to his father, to qualify him for the freedom of the city of Worcester. It is probable that he was early connected with the Worcester china works. He was an excellent chemist, was a thorough master of the various processes connected with porcelain manufacture, was a skilful draughtsman, designer, and engraver, and was also a clever musician. He was a magistrate for Shropshire and Staffordshire, and a freeman of Worcester, Much Wenlock, and Bridgnorth. In 1772 he succeeded his father-in-law, Gallimore, at his pottery works at Caughley in Shropshire. The works, which were styled 'The Salopian China Warehouse,' had gained some repute as early as 1756. The earlier goods produced were not many degrees removed from earthenware, but gradually they assumed 'a finer and more transparent character. Like the early Worcester examples, the patterns were principally confined to blue flowers, &c., on a white ground; and in this style and colour' the goods in many respects excelled any contemporary productions.

On succeeding Gallimore, Turner set about enlarging the manufactory. He completed his improvements in 1775, and in 1780 visited France, in order to investigate the methods employed in the porcelain manufactories at Paris. He brought back several skilled workmen, who greatly aided him in his subsequent innovations. Immediately on his return he introduced to England the famous 'willow pattern,' and about

the same time the 'Brosely blue dragon pattern.' In 1798 or 1799 Turner retired from the business, which passed into the hands of John Rose, a former apprentice, who carried it on, with his own works at Coalport, under the title Rose & Co. The works were finally abandoned in 1814 or 1815, chiefly owing to difficulties of transport and to the failure of the coal supply.

Turner died in February 1809, and was buried in the family vault at Barrow. He was twice married: first, in 1783, to Dorothy Gallimore. She died in 1793 without surviving issue; and he was married, secondly, in 1796, to Mary, daughter of Thomas Milner and widow of Henry Alsop. She died at Bridgnorth on 20 Nov. 1816, leaving a son

and daughter.

[Misc. Gen. et Herald. new ser. i. 158; Jewitt's Ceramic Pottery, 1883, pp. 159-64; Chaffers's Marks and Monograms on Pottery and Porcelain, 1897, pp. 740-2; Marryatt's Hist. of Pottery and Porcelain, 1868, p. 400; Art Journal, March 1862.]

TURNER, THOMAS (1793-1873), surgeon, youngest child of Edmund Turner, banker, of Truro, and of Joanna, his wife, daughter of Richard Ferris, was born at Truro on 13 Aug. 1793. He was educated at the grammar school of his native town during the head-mastership of Cornelius Cardew, and was afterwards apprenticed to Nehemiah Duck, one of the surgeons to St. Peter's Hospital, Bristol. Turner left Bristol at the end of his apprenticeship for London, where, in the autumn of 1815, he entered as a student under (Sir) Astley Paston Cooper [q.v.] at the united borough hospitals of Guy and St. Thomas. He was admitted a licentiate of the Society of Apothecaries and a member of the College of Surgeons of England in 1816, and proceeded to Paris, where he spent a year. He became a member of several French societies, and seems to have wished to take the degree of doctor of medicine at Paris; but in 1817 he was appointed house surgeon at the infirmary of Manchester. He held the post until September 1820, when illness forced him to resign. After a short holiday, which he devoted to visiting the medical school at Edinburgh, he settled in Manchester, occupying a house in Piccadilly. He was almost immediately appointed secretary to the Manchester Natural History Society, and he was also elected a member of the Manchester Literary and Philosophical Society, where he was brought much into contact with John Dalton (1766-1844) [q.v.]; on 18 April 1823 he was elected one of the six councillors of the society.

On 1 Nov. 1822 he delivered in the rooms

of the Literary and Philosophical Society the first of a series of lectures upon the anatomy, physiology, and pathology of the human body. The lectures were highly appreciated. Several similar courses were afterwards given, and in 1824 Turner delivered an address in which he developed the plan of establishing in Manchester a school of medicine and surgery. The suggestion was well received, and in October 1824 a suitable building was engaged and opened in Pine Street, where Dalton gave a course of lectures on pharmaceutical chemistry. A medicochirurgical society for students was also established, and in 1825 the school was thoroughly organised. Thus arose the first of the great provincial schools of medicine in England. Detached courses of lectures had indeed been given to medical students in Bristol, Liverpool, and Manchester before 1825, but they had never been recognised by the examining bodies of the country, and all students had been compelled to spend a part of their time either in London or in Edinburgh before they could obtain a license to practise. The Edinburgh College of Surgeons recognised the course of instruction given at Manchester in February 1825; the English college was more tardy, but by Astley Cooper's instrumentality and Turner's perseverance a reluctant consent was at length obtained. Sir James McGrigor (1771-1858) [q. v.], on behalf of the medical department of the navy and army, recognised the course 20 Aug. 1827.

Turner was appointed surgeon to the Deaf and Dumb Institution in 1825. He removed shortly after his marriage in 1826 from Piccadilly to a house in the upper part of King Street, and in the autumn of 1830 to Mosley Street, where he lived the rest of his life. In August 1830 he was elected a surgeon to the Royal Infirmary at Manchester, and he soon acquired an important practice. On 31 July 1832 he laid the foundation of a new and larger lecture-theatre, which was duly opened in the following October. The school progressed steadily under Turner's control, and the succeeding few years witnessed the dissolution of the Mount Street and Marston Street schools of medicine and the increasing growth of the Pine Street school, at which he was the moving spirit. The medical school in Chatham Street entered into an agreement with the Pine Street school in 1859, and the Royal School of Medicine thus came into existence, while in 1872 the Royal school of medicine was amalgamated with the Owens College as its medical faculty. Turner was invited to give the inaugural address, and a sum of money

was set apart under the name of the 'Turner Medical Prize in commemoration of his services.

In 1843 Turner was appointed honorary professor of physiology at the Manchester Royal Institution, where, with the exception of two years, he delivered annually a course of lectures until 1873. He was nominated a fellow of the Royal College of Surgeons of England in 1843, and he served on its council from 1865 to 1873. He was much occupied from 1852 with the Sanitary Association of Manchester and Salford in endeavouring to improve the intellectual, moral, and social condition of the factory hands. He died in Manchester on Wednesday, 17 Dec. 1873, and was buried in the churchyard of Marton, near Skipton-in-Craven. On 3 March 1826 he married Anna, daughter of James Clarke, esq., of Medham, near Newport, Isle of Wight.

Turner assisted greatly in breaking up that monopoly of medical education possessed by the London medical schools at the beginning of this century. He showed that the large provincial towns were as capable of affording a first-rate medical education to their students as was the metropolis. Turner likewise recognised the fundamental principle of state medicine, that improvement in sanitary surroundings necessarily implies improvement in the moral atmosphere of the

inhabitants.

Turner published: 1. 'Outlines of a System of Medico-Chirurgical Education,' London and Manchester, 1824, 8vo; 2nd edit. 1826. 2. 'An Address to the Inhabitants of Lancashire, &c., on the Present State of the Medical Profession,' London, 1825, 8vo. 3. 'A Practical Treatise on the Arterial System,' London, 1825, 8vo. 4. 'Outlines of a Course of Lectures on the Laws of Animal Life,'Manchester, 1825, 8vo. 5. 'Outlines of a Course of Lectures on the Anatomy, Physiology, and Pathology of the Human Body,' Manchester, 1833, 8vo. 6. 'Anatomico-Chirurgical Observations on Dislocations of the Astragalus,' Worcester, 1843, 8vo.

[Memoir of Thomas Turner, esq., by a Relative, London, 1875, 8vo; additional information kindly given by the late Ed. Lund, esq., consulting surgeon to the Manchester Royal Infirmary.]
DA. P.

TURNER, THOMAS HUDSON (1815–1852), antiquary, born in London in 1815, was the eldest son of Thomas Turner, a printer in the employ of William Bulmer [q. v.] The elder Turner was a man of culture, possessed considerable knowledge of English literature, and assisted William

Gifford (1756-1826) [q.v.] in his edition of 'Ben Jonson' with many valuable suggestions.

The younger Turner lost his father at an early age. He was left in poverty and received assistance from Bulmer and from Bulmer's nephew William Nicol. He was educated at a school in Chelsea, where he was distinguished by his thirst for literary and antiquarian knowledge. In his sixteenth year he entered Nicol's office, and devoted his leisure to the pursuit of his favourite studies, but he soon obtained a post at the record office in the Tower, where he read and translated records. Taking advantage of his new opportunities for research, he commenced a history of England during the reigns of John and Henry III, which he did not complete. His labours were finally interrupted by his entering into an undertaking to collect materials for a history of London for Edward Tyrrell, the city remembrancer. In 1841 he edited for the Roxburghe Club 'Manners and Household Expenses of England in the Thirteenth and Fifteenth Centuries' (London, 4to), to which he wrote an admirable introduction. Subsequently for a short time he was resident secretary of the Archæological Institute. His principal work was entitled 'Some Account of Domestic Architecture in England from the Conquest to the end of the Thirteenth Century' (Oxford, 1851–1859, 3 vols. 8vo. The concluding portion, continuing the history from Edward I to Henry VIII, was by John Henry Parker [q. v.]) The book deals with a wide range of subjects, including furniture and household implements. Turner died in Stanhope Terrace, Camden Town, on 17 Jan. 1852. He contributed many papers to the 'Archæological Journal,' and made several communications to the Society of Antiquaries of Newcastle, printed in the third volume of 'Archæologia Æliana;' he also wrote an introduction to Lewis's 'Life of Fisher' (1855).

[Gent. Mag. 1852, i. 206; English Cyclopædia.] E. I. C.

TURNER, SIRTOMKYNS HILGROVE (1766?-1843), general, was born about 1766. He obtained a commission as ensign in the 3rd foot guards on 20 Feb. 1782, and was promoted to be lieutenant and captain on 13 Oct. 1789. He went to Holland in February 1793 with the brigade of guards under Frederick, duke of York, landed at Helvoetsluys on 5 March, marched to Tournay, in May camped at Maulde, took part in the battle of St. Amand (8 May), the action of Famars (23 May), the siege of Valen-

ciennes in June and July, the assault of that place on 25 July, and its capitulation on the 28th. In August Turner marched with the British force to lay siege to Dunkirk, and on the way was present at the brilliant affair at Lincelles on 18 Aug., when the guards at the point of the bayonet drove out of a village and of an entrenched position a superior body of French who had previously captured them from the Dutch. He was engaged in the siege of Dunkirk and in the repulse of sorties, on 6 and 8 Sept., the latter at Rosendaël, but the covering army having been compelled by Houchard to retire to Furnes, the Duke of York was obliged to raise the siege, and Turner marched with the guards to Cysoing, between Lille and Orchies. On 5 Oct. the British guards joined the Austrians across the Sambre for the investment of Landrecy, but the siege was not prose-cuted, and Turner, repassing the Sambre with his regiment, marched to Ghent.

On 17 April 1794 Turner was engaged at Vaux in the successful attack by the allies on the French army posted between Landrecy and Guise, when it was driven behind the Oise and Landrecy invested. He was present in several affairs during the siege, and was at the action of Cateau, near Troixville, on 26 April, after which he went with the Duke of York's army to Tournay and took part in the repulse of the French attack on 11 May and subsequent actions during the same month. He accompanied the army in its retreat towards Holland in July and behind the Aa in September, took part in the fight at Boxtel on 15 Sept., and in the retreat behind the Meuse to Nimeguen. He greatly distinguished himself at the capture of Fort St. André, under Abercromby, on 11 Oct., and accompanied the army in the retreat behind the Waal.

Turner was promoted to be captain in the 3rd foot guards and lieutenant-colonel on 12 Nov. 1794, when he appears to have returned to England. He was promoted to be brevet colonel on 1 Jan. 1801, in which year he went with his regiment to Egypt, landing at Aboukir Bay on 8 March, when he was engaged with the enemy. He took part in the action of 13 March, and in the battle of Alexandria on 21 March. He was also in the action on the west side of Alexandria with the brigade of guards under Lord Cavan on 22 Aug., and at the capitulation of Alexandria on 2 Sept. For his services in Egypt he received the medal, and was made a knight of the order of the Crescent of Turkey by the sultan, and a knight of the order of St. Anne of Russia by the czar.

By the terms of article 6 of the capitulation of Alexandria, all the curiosities, natural and artificial, collected by the French Institute were to be delivered to the victors. The French sought to evade the article on the ground that the collections were all private property, and General Menou claimed as his own the Rosetta stone found by the French in 1798 when repairing the ruined Fort St. Julien, and deposited in his house at Alexandria. Turner, who was a great anti-quary, was deputed by Lord Hutchinson to negotiate on the subject, and, after much correspondence and several conferences with General Menou, it was decided that, considerable care having been bestowed by the French in the preservation of the collection of insects and animals, these should be retained, but the antiquities and Arabian manuscripts Lord Hutchinson, 'with his usual zeal for science, says Turner, insisted should be given up. The French were very angry, and broke the cases and removed the protecting coverings of many of the anti-quarian treasures. Turner obtained a party of gunners and a 'devil' cart, with which he carried off the Rosetta stone from General Menou's house amid the jeers of the French officers and men. These gunners were the first British soldiers to enter Alexandria. Having seen the other remains of ancient Egyptian sculpture sent on board the Madras, Admiral Sir Richard Bickerton's ship, Turner embarked with the Rosetta stone, determined to share its fate, on board the Egyptienne frigate, captured in the harbour of Alexandria, and arrived at Portsmouth in February 1802. At Turner's request, Lord Buckinghamshire, secretary of state, allowed the stone to be sent first to the Society of Antiquaries, where it remained for some time before being finally (in 1802) deposited in the British Museum (Archæologia, vol. xvi.) In January 1803 Turner communicated to the Society of Antiquaries a version of the inscription on Pompey's Pillar, taken by Captain Dundas, royal engineers (see SQUIRE, JOHN; also Archæologia, vol. xv.)

In July 1803 Turner was appointed an assistant quartermaster-general to the forces in Great Britain, and on 25 June 1804 a brigadier-general on the staff at home. April 1807 he was transferred as a brigadiergeneral to the staff in South America. He embarked on 24 June and returned home in the following spring. He was promoted to be major-general on 25 April 1808, and commanded a brigade in London until 1813. For some years he was deputy-secretary at Carlton House under Colonel Sir John McMahon. He was appointed colonel of the

19th foot or 1st Yorkshire North Riding regiment on 27 April 1811 on transfer from the colonelcy of the Cape regiment, which he had held for a very short period. He was promoted to be lieutenant-general on 4 June 1813. On 4 May 1814 he was made a D.C.L. of Oxford, being then in attendance on the Archduchess Catherine of Russia. 28 July, on the conclusion of his duties in attendance on the Duchess of Oldenburg during her visit to England, he was knighted by the prince regent. On 12 June he had been appointed lieutenant-governor of Jersey and to command the troops there, and held the post until March 1816.

In 1825 Turner was appointed governor of the Bermuda Islands, and administered the government for six years. On 22 July 1830 he was promoted to be general, and on his return from the Bermudas was made a knight grand cross of the royal Hanoverian Guelphic order and appointed a groom of the bedchamber in the royal household. He died on 7 May 1843 at his residence, Gow-

ray, Jersey.

Turner was the author of 'A Short Account of Ancient Chivalry and a Description of Armour,' London, 1799, 8vo; also of a translation from the French of General Warnery's 'Thoughts and Anecdotes, Military and Historical,' London, 1811, 8vo. He contributed several papers to the 'Archæologia' of the Society of Antiquaries of London, among others: 'Some Account, with a drawing, of the ruined Chapelle de Notre Dame des Pas in Jersey' (vol. xxvii.); and 'Two Views of a Cromlech near Mount Orgueil, Jersey '(vol. xxviii.)

[War Office Records; Despatches; Cannon's Records of the 19th or First Yorkshire North Riding Regiment; Military Calendar, 1820; Military Annual, 1844; Gent. Mag, 1843, 1844; Annual Register, 1843; Allibone's Dictionary of English Literature. R. H. V.

TURNER, WILLIAM (d. 1568), dean of Wells, physician and botanist, a native of Morpeth, Northumberland, and believed to have been the son of William Turner, a tanner, became a student of Pembroke Hall, Cambridge, under the patronage of Thomas, lord Wentworth (TURNER, *Herbal*, pt. ii. Pref.) He proceeded B.A. in 1529-30, and was elected junior fellow; became joint-treasurer of his college in 1532, commenced M.A. in 1533, had a title for orders from the college in 1537, and was senior treasurer in 1538 (COOPER). While at Cambridge he was intimate with Nicholas Ridley [q. v.] (afterwards bishop of London), who was of the same college and instructed him in Greek, In September 1548 he wrote to William

was often his opponent in theological exercises, and joined him in practising archery and playing tennis (STRYPE, Memorials, III. i. 385-6). He often heard Hugh Latimer [q. v.] preach, accepted his teachings, and was one of those early professors of the gospel at Cambridge who used to meet for religious conference at a house called the White Horse, and nicknamed 'Germany' by their opponents (STRYPE, Parker, i. 12-13). Before leaving Cambridge he published his translation of 'The Comparison between the Olde Learnynge and the Newe' in 1537, a small religious book, 'Unio Dissidentium,' in 1538, and in the same year his 'Libellus de re Herbaria,' which was his first essay in a branch of science then little cultivated at Cambridge; for, writing of this work thirty years later, he says that while he was there he 'could learne neuer one Greke nether Latin nor English name euen amongst the Phisicions of any herb or tre, suche was the ignorance in simples at that tyme' (Herbal, pt. iii. pref.) He left Cambridge in 1540 and travelled about preaching in various places, stayed for a time at Oxford for 'the conversation of men and books,' and was afterwards imprisoned for preaching without a license (Wood, Athenæ, i. 361). On his release he left England and travelled in Holland, Germany, and Italy, receiving in 1542 a benevolence of 26s. 8d. from his college (Cooper); stayed some time at Bologna, studying botany under Luca Ghini, and either there or at Ferrara graduated M.D. From Italy he went to Zurich, became intimate with Conrad Gesner, the famous naturalist, who had a high opinion of his knowledge of medicine and general learning; was at Basle in 1543, and at Cologne in 1544. He collected plants in many parts of the Rhine country, and in Holland and East Frieseland, where he became physician to the 'Erle of Emden,' and made expeditions to the islands lying off the coast (JACKSON). During this time he put forth several books on religion which were popular in England, and on 8 July 1546 all persons were forbidden by proclamation to have any book written by him in English (Ames, Typogr. Antiq. i. 450); he also wrote his 'Herbal,' but delayed its publication until he returned to England.

He returned on the accession of Edward VI, became chaplain and physician to the Duke of Somerset, and, it appears from a passage in his 'Spirituall Physick' (f. 44), had a seat in the House of Commons. He continued his botanical studies, had access to the duke's gardens, and had a garden of his own at Kew, where he was residing.

Cecil (afterwards Lord Burghley) [q. v.], then the duke's secretary, declaring that he was destitute, and expressing his wish for some clerical preferment which would not take him far from the court (JACKSON). He received a promise of a prebend at York, and while expressing his thanks for this in another letter to Cecil of 11 June 1549, says that he hopes that he shall soon get it, for 'my childer have bene fed so long with hope that they are uery lene, i would fayne have them fatter '(ib.) The prebend came to him on 12 Feb. 1550 (LE Neve, iii. 176). In July the privy council directed that he should be elected provost of Oriel College, Oxford, but an election had already been made to the office. He wrote to Cecil in September, asking for the presidentship of Magdalen College, Oxford, and he also applied for an archdeaconry, but failed in both requests. Deeply disappointed, he wrote a despondent letter to Cecil, saying that, if he could have his health, he could get his living in Holland and many places in Germany, and asking for license to go to Germany, carrying 'ii litle horses' with him, for he was 'every day more and more vexed with the stone;' he desired to drink 'only rhenish wine' at small cost, for he believed that would relieve him; and he promised that if he was allowed to retain his 'poor prebend' while abroad, he would correct the English translation of the Bible, giving reasons for his corrections, would finish his 'great herball,' and write a book on fishes, stones, and metals (Jackson). In November, however, he was appointed to the deanery of Wells, vacant by the deprivation of Dean Goodman. He found some difficulty in establishing himself in his office, for when Somerset got hold of the episcopal palace he made the dean's house over to the bishop, and Goodman had therefore lived in a prebendal house, which he was not willing to resign to his successor (TYTLER, Edward VI, i. 372). Turner complained in 1551 that he had neither house nor a foot of land, and that he was in uncomfortable quarters, and could not go to his book for the crying of childer.' An order was issued by the crown for his installation on 24 March, and on 10 April he received a dispensation from residence without loss of emoluments while preaching the gospel within the kingdom (ib.; Wells Cathedral Manuscripts, p. 237). About this time, while acting as lecturer at Isleworth, Middlesex, he had a controversy with Robert Cooke, a man of heretical opinions, who held a subordinate office at court. In answer to Cooke, he wrote his 'Preservative or Triacle agaynst the Poyson of Pelagius' (STRYPE, Memorials,

II. i. 111; Wood, Athenæ, i. 362). On 21 Dec. 1552 he was ordained priest by Bishop Ridley (COOPER). In 1553 he was deprived of his deanery, in which Goodman was reinstated. He left England and remained abroad during Mary's reign, staying at Bonn, Strasburg, Spires, Worms, Frankfort, Mayence, Cologne, and Weissenberg, at both which last-named places he had gardens, at Chur and at Basle. He was one of the many writers whose books were prohibited as heretical by a proclamation of the council in 1555 (FOXE, Acts and

Monuments, vii. 127-8).

Hereturned to England on the accession of Elizabeth, and on 10 Sept. 1559 preached at St. Paul's Cross before the lord mayor and a great audience (MACHYN, p. 210). He brought a suit against Goodman for his restitution to the deanery of Wells, which was decided in his favour by a commission, and he was restored by royal order on 18 June 1560 (Wells Cathedral Manuscripts, p. 240). Moreover, he received possession of the dean's house and the prebend and rectory of Wedmore, which anciently pertained to the deanery, and had been restored to it by Mary (ib. p. 271; REYNOLDS, Wells Cathedral, Pref. p. v). Although he was neither present at the debate in convocation for altering certain rites and ceremonies of the church on 13 Feb. 1562, nor voted by proxy, he was violently opposed to all ceremonial observance, contemned episcopal authority, and was a conspicuous member of the party that endeavoured to bring the church into conformity with the reformed churches of Germany and Switzerland; indeed, one of his books that had been printed abroad and was at this time largely read in England is said to have animated the strife on these matters (STRYPE, Grindal, p. 145). He used to call the bishops 'white coats' and 'tippet gentlemen' in ridicule of their robes, and maintained that they had no more authority over him than he over them, unless it were given them 'by their holy father the pope. The use of the square cap was particularly obnoxious to him, and he is said to have ordered an adulterer to wear one while doing his open penance, and to have so trained his dog that at a word from him it plucked off the square cap of a bishop who was dining with him (STRYPE, Parker, i. 301). His bishop, Gilbert Berkeley [q.v.], was so 'encumbered' with his unbecoming behaviour and his indiscreet language in the pulpit that in March 1564 he wrote to Cecil and to the archbishop complaining of him, and he was suspended for nonconformity.

After his suspension he appears to have resided in Crutched Friars, London, where he

had a garden. He made his will on 26 Feb. 1567, and in a letter to Cecil of 13 May 1568, complaining of the delay in the receipt of his dividends from his deanery, he describes himself as old and sickly. He died at his house in Crutched Friars on 7 July following, and was buried at St. Olave's, Hart Street, where the inscription on the monument erected to him by his wife records his ability in science and theological controversy. He married Jane, daughter of George Auder, alderman of Cambridge, and by her had a son Peter, who became a physician; and two daughters: Winifred, married to John Parker (1534-1592) [q.v.], archdeacon of Ely; and Elizabeth, married to John Whitehead of Hunston, Suffolk (COOPER). His widow married Richard Cox (1500-1581) [q. v.], bishop of Ely.

Turner was a zealous botanist, learned, and of sound judgment in scientific matters. He was the first Englishman who studied plants scientifically, and his 'Herbal' marks the start of the science of botany in England. He is said to have introduced into this country lucern, which he called horned clover (ib.) His works on theological controversies are violent and racily written. While his wit was somewhat broad, his learning is undoubted and is warmly acknowledged by eminent men of his own time, such as Conrad Gesner, to whose museum he contributed, and in more modern days by John Ray. Nor was his vigour in controversy belied by his life; he suffered for his principles, and never, so far as is known, was false to them, for the suggestion (ib.) that he probably recanted soon after leaving Cambridge appears to be

wholly without foundation. His known works, all of which, except those otherwise noted, are in the British Museum, are, the titles being somewhat shortened: 1. 'A comparison between the olde learnynge and the newe,' a translation from the 'Novæ Doctrinæ ad Veterem Col-latio' of Urbanus Rhegius, London, 8vo, 1537, 1538, 1548; reprinted in Richmond's 'Fathers of the English Church' (iv. 599 sq.) 2. 'Unio Dissidentium' [1538], dedicated to Thomas, lord Wentworth (not in Brit. Mus.), see Bale and Tanner. 3. 'Libellus de re herbaria novus,' London, 8vo, 1538; reprinted in facsimile with life of Turner by B. D. Jackson, 4to, 1877. 4. 'The huntynge and fyndynge out of the Romishe Fox...hyd among the Bysshoppes of Englande, Basle, 8vo, 1543; published under the assumed name of 'William Wraghton,' dedicated to Henry VIII; reprinted by Robert Potts from a copy at Trinity College, Cambridge, with Turner's name and different l

title-page, 8vo, 1851. 5. 'Historia de naturis herbarum,' Cologne, 1544, noted by Bumald, and not otherwise known. 6. 'Avium præcipuarum . . . historia ex optimis quibusque scriptoribus contexta, Cologne, 8vo, 1544, dedicated to Henry VIII. 7. Dialogus de avibus et earum nominibus per Dn. Gybertum Longolium,' edited by Turner, Cologne, 1544, 8vo. 8. 'The rescuynge of the Romishe Fox . . . deuised by steven gardiner' at Winchester, 8vo, 1545, 'by me Hanse hit prik,' with dedication by 'William Wraghton; a different edition, noted by Ames, 'Topographical Antiquities' (iii. 1557; noted by Bale probably as 'Contra Gardineri technas'). 9. Preface to 'The sum of divinitie,' by Robert Hutton or Hutten [q.v.] (sometime Turner's scholar and servant), 1548. 10. 'The names of herbes in Greke, Latin, Englishe, Duche, and Frenche ... gathered by W. T.' London, 1548, 8vo. 11. 'A newe Dialogue . . . examination of the Messe, London, 8vo [1548]. 12. 'A Preservative or Triacle agaynst the poyson of Pelagius, London, 8vo [1551]. 13. 'A newe Herball wherein are conteyned the names of Herbes, 'London, fol. 1551. 14. 'The huntyng of the Romyshe Wolfe, London, 8vo [1554?] (not in Brit. Mus.), Bodleian Library; reprinted as 'The Hunting of the Fox and the Wolfe' (Ames, iii. 1605). 15. 'The booke of Merchants newly made by the lord Plantapole' before 1555 (see Foxe's Acts and Monuments, ed. Townsend, v. 567). 16. 'The Spiritual Nosegay' (see *ib*.) 17. 'A new Booke of Spirituall Physick for dyverse diseases of the Nobilitie and Gentlemen of Englande,' 'Rome' (Basle?), 8vo, 1555. 18. 'The seconde parte of W. T.'s Herball...' 19. 'Hereunto is joined a book of the bath of Baeth,' &c., Cologne, 8vo, 1562; the Bath book is also adjoined with additions to the 'Herbal' of 1562, and is printed in Vicary's 'Treasure for Englishmen' (4to, 1580, 1589) and later editions. 20. 'A new Boke of the natures and properties of all Wines commonlye used here in England, whereunto is annexed 21. 'The booke of "the powers...of the three most renowned Triacles,"' of which an inaccurate edition had already appeared, London, 8vo, 1568. 22. 'The first and seconde partes of the Herbal . . . with the thirde part: also a booke of the bath,' &c., u.s., Cologne, fol. 1568. 23. 'A catechisme,' a translation of the Heidelberg catechism with W. T.'s name, London, 8vo, 1572; without his name, 8vo, 1578. Also letters, as a long one to Conrad Gesner on English fishes in Gesner's 'Historia Animalium' (iii. 1294 sq., with date 1557; one to Bullinger in 'Zurich Letters,' 2nd ser. p. 124; and some

in Jackson's 'Life' from Lansdowne manuscripts. He prepared for the press William of Newburgh's 'Historia rerum Anglicarum,' which was published by Silvius at Antwerp in 1567, but with the omission of some chapters and of Turner's preface; it was reprinted in 1587 and later (Hearne, Hemingi Cartularium, ii. 669). Other works, not now known to exist, are noted by Bale and Tanner, as 'Imagines stirpium,' 'De Baptismo parvulorum,' &c.

[Memoirs by Jackson, u.s., with Bibliography, Potts u.s., and in Cooper's Athenæ Cantabr. i. 255 sq.; Hodgson's Northumberland, ii. 455 sq.; Strype's Works (8vo edit.); Foxe's Acts and Monuments, ed. Townsend; Brook's Puritans, i. 128; Wood's Athenæ, ed. Bliss; Wells Cath. MSS. (Hist. MSS. Comm.); Bale's Scriptt. sæc. viii. 95, p. 697; Tanner's Bibl. Brit. p. 727.] W. H.

TURNER, WILLIAM (1653–1701), divine, son of William Turner of Marbury, Cheshire, was born there in 1653. After being taught by a private schoolmaster, he went to Broad Oak, Flint, as pupil to Philip Henry [q. v.] He matriculated from St. Edmund Hall, Oxford, on 26 March 1669, graduating B.A. 1672, M.A. 1675, and taking holy orders. In April 1600 he was appointed vicar of Walberton, Sussex, and in 1697 rector of Binstead in the same county. Turner died at Walberton, and was buried there on 6 Feb. 1700–1. By his wife Magdalen he had a son William, born on 6 June 1693.

Turner compiled an ingenious 'History of all Religions, London, 1695, 8vo, and wrote 'An Essay on the Works of Creation,' published at the same place and date; the latter contains the 'scheme' of his principal work, the rare and curious 'Compleat History of the most Remarkable Providences, Both of Judgment and Mercy, which have Hapned in this Present Age. . . . To which is added whatever is curious in the Works of Nature and Art, London, 1697, fol. This was set on foot, Turner says, thirty years earlier by Matthew Poole [q. v.], but completed by himself. It is dedicated to John Hall, bishop of Chichester. A fine copy is in the Grenville Library at the British Museum. It is in three parts and has seven separate paginations. John Dunton [q. v.], the bookseller, who was Turner's publisher, says he was 'very generous, and would not receive a farthing for his copy till the success was assured.

[Turner's Works; Williams's Life of Philip Henry, 1825, pp. 123, 246, 231, 441, 442, 443; Dunton's Life and Errors, 1705, p. 225; Lowndes's Bibl. Man.; Williams's Mem. of Mrs. Sarah Sawyer; Tong's Life of Matt. Henry, 1716, p. 12; Foster's Alumni Oxon. 1500-1714; information kindly supplied by the Rev. W. H. Irvine, vicar of Walberton.]

C. F. S.

TURNER, WILLIAM (1651-1740), musician, born in 1651, was the son of Charles Turner, cook of Pembroke College, Oxford. At the restoration of church choirs William Turner became a choirboy under Edward Lowe [q. v.] at Christ Church, but was soon afterwards, according to Tudway, in the Chapel Royal, where he was reckoned one of the 'second set of choirboys.' He formed a close friendship with the most distinguished members of the older set, Pelham Humfrey [q. v.] and John Blow [q. v.], and shared with them in the production of the 'Club Anthem.' Tudway relates that this work was composed in one day, and performed the following day, news arriving on Saturday of a victory over the Dutch. There are chronological difficulties [see Blow, John] in connection with Tudway's account. Turner's share of the anthem was the middle portion, a bass solo. After his voice had broken, he developed a fine counter-tenor, and sang for a time at Lincoln Cathedral. He was sworn a gentleman of the Chapel Royal on 11 Oct. 1669. He soon afterwards became also a vicar choral of St. Paul's and a lay

vicar of Westminster Abbey.

Turner had a considerable share in the celebrations of St. Cecilia's Day, which took place nearly every year from 1683 to 1702. In 1685 he was selected to compose the ode, which that year was written by Nahum Tate. The result was probably unsatisfactory; the music was not printed (though the odes sung in 1683 and 1684, set by Purcell and Blow, had been), and is now lost, the celebration being suspended the following year. Turner appears in the list of singers at the celebration of 1687, and again in 1692 and 1695, the only celebrations at which the performers' names are preserved. In 1696 Turner graduated Mus. Doc. Cantabr.; a grand concert was given at the Commencement on 7 July. A Latin poem written on the occasion was printed on a folio sheet; it compliments Turner as inferior to Purcell alone. For St. Cecilia's day, 1697, when Dryden's 'Alexander's Feast' was the ode, Turner composed an anthem, 'The King shall rejoice,' sung at the service in St. Bride's, Fleet Street, which began the celebration. In 1698 he set the birthday ode for the Princess Anne; and announced a second performance on 4 May at the concert-room in York Buildings, 'with other variety of new vocal and instrumental musick, composed by Dr. Turner, and for his benefit' (London Gazette, 2 May 1698). On 31 Jan.

1701 Weedon gave a performance at Stationers' Hall before the houses of parliament; Turner composed two anthems for the occasion. Another anthem, 'The Queen shall rejoice,' was produced at the coronation of Queen Anne. He died at his house in King Street, Westminster, on 13 Jan. 1739–40. His wife Elizabeth, to whom he had been married nearly seventy years, had died on the 9th; and they were buried on the 16th in the same grave, in the west cloister of Westminster Abbey. By his will, dated 1728, he had bequeathed all his property to his wife, except one shilling to each of his five children. The youngest, Anne [see under Robinson, John, 1682–1762], proved the will on 14 Feb. 1740.

Turner composed both sacred and secular music. Songs and catches were printed in several collections; and many more exist, a manuscript in the Fitzwilliam Museum containing more than a hundred. British Museum Addit, MS, 19759, dated 1681, contains unharmonised tunes for Thomas Flatman's elegy on the Earl of Rochester, and four other poems. His sacred music is more remarkable. One piece was printed in John Playford's 'Harmonia Sacra,' 1688. Two complete services and six anthems (including 'The King shall rejoice' and 'The Queen shall rejoice') are in Tudway's scores; eight more anthems are preserved at Ely Cathedral, and others at Westminster Abbey and the Chapel Royal. One of Turner's anthems, 'Lord, Thou hast been our Refuge,' is printed in Boyce's 'Cathedral Music;' and another, 'Lift up your heads,' in Warren's 'Chorister's Handbook' and in the 'Parish Choir,' vol. iii. Chants by Turner are in the 'Parish Choir,' vol. i. and Rimbault's 'Cathedral Chants.'

A theoretical treatise, 'Sound Anatomised,' followed by an essay on 'The Great Abuse of Musick,' 1724, was by William Turner, who is not styled Mus. Doc. Its author was probably a William Turner who published some sonatas about that period; but it has been sometimes ascribed to Dr. Turner, and is singularly antiquated in several respects, even arguing against key-signatures as unnecessary. The younger William Turner also composed songs for several plays, which are inaccurately described as operas in Brown and Stratton's 'British Musical Biography' and ascribed to Dr. Turner.

[Cheque-book of the Chapel Royal, in Camden Society's publications, 1872; Gent. Mag. 1740, p. 36; Chester's Westminster Abbey Registers, p. 353; Graduati Cantabrigienses, p. 480; Tudway's scores and prefaces, Harleian MSS. 7337-42; Hawkins's Hist. of Music,

chaps. 158, 167; Burney's Hist. of Music, iii. 460; Husk's Musical Celebrations on St. Cecilia's Day, pp. 21, 23, 29, 36, 39, 147; Grove's Dict. of Music and Musicians, iv. 194; manuscripts quoted.]

TURNER, WILLIAM (1714-1794), dissenting divine, son of John Turner (1689-1737), was born at Preston, Lancashire, on 5 Dec. 1714. His father, a restless man, who was minister for short periods at Preston, Rivington, Northwich, Wirksworth, and Knutsford, distinguished himself on the Hanoverian side in the rebellion of 1715. His mother was Hannah (d. 20 Feb. 1747), daughter of William Chorley of Preston; her first husband's name was Holder. Turner was educated at Findern Academy (1732-6) under Ebenezer Latham, and at Glasgow University (1736-7). He was dissenting minister at Allostock, Cheshire (1737-46), but was not ordained till 7 Aug. 1739. Illhealth caused him to retire from the ministry for eight years, during which he kept a school: in 1754 he became minister at Congleton, Cheshire; in April 1761 he removed to Wakefield, where he continued to minister till July 1792.

His Wakefield ministry brought him into close connection with Thomas Amory (1691?–1788) [q. v.], the creator of 'John Buncle'; with Joseph Priestley [q. v.], then at Leeds, whose opinions he espoused; and with Theophilus Lindsey [q. v.], then vicar of Catterick, whose policy of inviting a unitarian secession from the established church he disapproved. His manuscript criticisms suggested to Priestley the project of his 'Theological Repository,' to which Turner contributed (1768–71) with the signature of 'Vigilius' (Wakefield). His notes in Priestley's 'Harmony of the Evangelists,' 1780, are signed 'T.' He died on 28 Aug. 1794. He married (1758) Mary (d. 31 Oct. 1784), eldest daughter of John Holland of Mobberley, Cheshire, by whom he had two sons. He published several single sermons.

WILLIAM TURNER, secundus (1761–1859), eldest son of the above, was born at Wakefield on 20 Sept. 1761. He was educated at Warrington Academy (1777–81) and Glasgow University (1781–2). On 25 Sept. 1782 he was ordained pastor of the Hanover Square congregation, Newcastle-on-Tyne. He ministered at Newcastle for fifty-nine years, retiring on 20 Sept. 1841. He was a main founder (1793) of the Literary and Philosophical Society at Newcastle, and acted as secretary till 1833; he was also a founder of the Natural Historical Society (1824). He was a chief projector of the Newcastle branch of the Bible

Society, and one of its secretaries till 1831. Every benevolent and scientific interest in the town owed much to him. From 1808 till his death he was visitor of Manchester College (then at York, now at Oxford), and till 1840 he invariably delivered the visitor's annual address. Among the subscribers to a volume of his sermons published in 1838 appeared the names of two bishops, who by their action incurred some censure [see MALTBY, EDWARD]. He died at Lloyd Street, Greenheys, Manchester, on 24 April 1859, and was buried on 28 April in the graveyard of Upper Brook Street chapel. He married, first, in 1784, Mary (d. 16 Jan. 1797), daughter of Thomas Holland of Manchester; secondly, on 8 June 1799, Jane (d. 1855), eldest daughter of William Willets, minister at Newcastle-under-Lyne. He survived all but one of his children. A long list of his publications is given in the 'Christian Reformer,' 1859, p. 459. This does not include his contributions to periodicals, usually signed V. F. [i.e. Vigilii Filius]; with this signature he contributed to the 'Monthly Repository, 1810 and 1811, a valuable series of historical and biographical articles relating to Warrington Academy. His portrait, by Morton, and his bust, by Bailey, are in the rooms of the Literary and Philosophical Society of Newcastle.

WILLIAM TURNER, tertius (1788-1853), son of the preceding, was born at Newcastle on 13 Jan. 1788. He was educated at Glasgow University, where he graduated M.A. in 1806, at Manchester College (then at York), and at Edinburgh University (1808). From 1809 to 1827 he was tutor at Manchester College in mathematics and philosophy. In February 1829 he became minister of Northgate End chapel, Halifax, where he exerted great influence as a promoter of educational and scientific culture. He died on 30 Dec. 1853. He married (1817) Miss Benton, niece of Newcome Cappe [q. v.] He published several sermons and tracts; his contributions to periodicals are sometimes signed V. N. [i.e. Vigilii Nepos]. His most important work is 'Lives of Eminent Unitarians, 1840-43, 2 vols. 12mo.

[Wood's Funeral Sermon for William Turner, with Memoirs by William Turner (secundus), 1794; Harris's Funeral Sermon for William Turner (secundus), 1859; Memoir of William Turner (secundus) in the Christian Reformer, 1859, pp. 351 sq.; Memoir of William Turner (tertius), in the Christian Reformer, 1854, pp. 129 sq.; Spears's Record of Unitarian Worthies, 1878; Addison's Roll of Glasgow Graduates, 1898; information from the Rev. R. T. Herford.]

A. G.

TURNER, WILLIAM (1789-1862),commonly called 'Turner of Oxford,' was born at Blackbourton, Oxfordshire, on 12 Nov. 1789. His parents died when he was very young, and he was brought up by an uncle, then of Burton, who in 1804 purchased the estate and manor-house of Shipton-on-Cherwell, near Woodstock. His uncle, observing his love of drawing, apprenticed him to John Varley [q.v.], of whom he was one of the earliest pupils. In January 1808 he joined the 'Old Watercolour' Society as associate, and became a full member in November. He also joined the Sketching Society, founded by the Chalons in that year. He settled at Oxford about 1811, where he spent the greater part of his life, chiefly employed in teaching. He sent drawings to the society's exhibitions every year till his death, contributing 455 works in all. He also exhibited at the Royal Academy, the British Institution, and Suffolk Street. He sometimes painted in oils. His subjects were taken from Oxford and its neighbourhood, and from various other places in England, Scotland, and Wales. He preferred wide prospects under broad atmospheric effects, which he treated with considerable skill, introducing sheep and cattle with good effect. He was a devoted student of nature, and had a distinct style of his own, marked by truth and simplicity rather than elegance and imagination. He died on 7 Aug. 1862 at 16 St. John's Street, Oxford, and was buried at Shipton-on-Cherwell. In 1824 he married Elizabeth Hott at Shipton, but had no family. A loan exhibition of his works was held in the University Galleries, Oxford, in 1895.

[Redgrave's Dict.; Roget's 'Old Watercolour' Society; Ruskin's Modern Painters; Catalogue of Loan Exhibition at Oxford, 1895, with preface by the master of Trinity.]

C. M.

TURNER, WILLIAM (1792–1867), diplomatist and author, born at Yarmouth on 5 Sept. 1792, was the son of Richard Turner (1751-1835), lecturer, and afterwards perpetual curate of Great Yarmouth, by his second wife, Elizabeth (1761-1805), eldest daughter of Thomas Rede of Beccles. Sir George James Turner [q. v.] was his younger brother. The father, Richard Turner, was a friend of George Canning, who gave William a post in the foreign office. In 1811 he was attached to the embassy of Robert Liston, and accompanied him to Constantinople [see Liston, Sir Robert]. He remained in the east for five years, and during that time visited most parts of the Ottoman dominions, as well as the islands and mainland of Greece. While in Asia Minor he endeavoured to emu-

late Leander and Lord Byron by swimming the Hellespont, and, failing in the attempt, palliated his ill-success by pointing out that he tried to swim from Asia to Europe, a far more difficult feat than Lord Byron's passage from Europe to Asia. Byron replied in a letter to Murray published at the time, and Turner, in a counter rejoinder, overwhelmed his adversary with quotations from ancient and modern topographers (Moore, Life of Byron, 1846, pp. 497, 663). He published the results of his wanderings in 1820 under the title 'Journal of a Tour in the Levant,' London, 8vo. His diary contains many sketches of eastern customs. He is somewhat discursive, dealing rather with local manners and customs than with the political or military institutions of Turkey.

In 1824 he returned to Constantinople as secretary to the English embassy. During the absence of an ambassador, due to the removal of Lord Strangford to St. Petersburg, Turner filled the office of minister plenipotentiary. On 22 Oct. 1829 he was appointed envoy extraordinary and minister plenipotentiary to the republic of Columbia, and after filling that post for nine years he retired from the service. He died at Leamington on 10 Jan. 1867, and was buried in the vault of the parish church of Birstall in Leicestershire. A brass was erected in his memory on the north wall of the chancel. On 10 April 1824, at St. George's, Hanover Square, he married Mary Anne (1797-1891), daughter and coheir of John Mansfield of Birstall. By her he had one surviving son -Mansfield-and a daughter, Mary Anne Elizabeth (1825-1894), who married Walter Stewart Broadwood.

[Harward Turner's Turner Family; Burke's Family Records.] E. I. C.

TURNERELLI, PETER (1774–1839), sculptor, born at Belfast in 1774, was the grandson of an Italian political refugee named Tognarelli, and his father (who changed the name to Turnerelli) practised as a modeller in Dublin and married an Irishwoman. Peter was educated in Dublin for the church, but at the age of seventeen, on removing to London with his family, became a pupil of Peter Francis Chenu, the sculptor, and a student at the Royal Academy, where he gained a medal. In 1797 he was appointed, on the recommendation of Benjamin West, to instruct the princesses in modelling, and he resided at court for three years, during which time he executed busts of all the members of the royal family. At the conclusion of his engagement, in 1801, he was appointed sculptor in ordinary to the

royal family, but declined an offer of knighthood. He was subsequently employed in a similar capacity by the Princess of Wales. In 1802 Turnerelli exhibited at the Royal Academy a bust of the youthful Princess Charlotte, and thenceforward enjoyed a fashionable and lucrative practice, chiefly as a modeller of busts. Among his many distinguished sitters were the Duke of Wellington, Prince Blücher, Count Platoff, Lord Melville, Erskine, Pitt, and Grattan. In 1809 he sculptured the 'jubilee' bust of George III, now at Windsor, of which eighty copies were ordered by various noblemen and public bodies; also the companion bust of the queen, and in the following year a statue of the king in his state robes. When the czar of Russia was in London in 1814 he visited Turnerelli's studio and ordered replicas of his busts of Blücher and Platoff for the Hermitage Gallery. In 1816 he was commissioned to execute the 'nuptial' busts of Princess Charlotte and Prince Leopold, and the former gave him a sitting at his studio on the morning of the wedding. Among his later works were a medallion of Princess Victoria at the age of two, and busts of Lord Aberdeen, Lord Palmerston, and Daniel O'Connell; the last was extremely popular, and ten thousand plaster copies of it are said to have been disposed of in Ireland. Turnerelli did some good monumental work, and when in 1814 a committee was formed to erect a memorial to Burns at Dumfries his design-a figure of the poet at the ploughwas selected and carried out. Other good examples of his ability are the monument to Colonel Stuart in Canterbury Cathedral, and that to Sir John Hope in Westminster Abbey. At the accession of George IV he was again offered and again declined knighthood. He was appointed sculptor to the kings of France, Russia, and Portugal.

Turnerelli was a constant exhibitor at the academy from 1802 until his death, which occurred, after a few hours' illness, at his house in Newman Street, London, on 20 March 1839. He was buried in the graveyard of St. John's Chapel, St. John's Wood. Though throughout his career he earned a large income, he saved little and died intestate. His effects were therefore sold by auction and most of his models and moulds purchased by Manzoni, who reproduced them in large numbers. Turnerelli, at the suggestion of West, introduced the practice of representing sitters in their own dress, instead of the conventional classic drapery. His busts of Wellington and Melville were well engraved in mezzotint by Charles Turner and John Young respectively; engravings of

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his monument to Burns and his medallion of Princess Victoria were published in the 'European Magazine,' vols. lxx. and lxxx. He married, first, Margaret Tracy, who was a claimant to the Tracy peerage, and died in 1835; secondly, a relative of the Earl of Clare. By his first wife he had a son, who is noticed below. A portrait of Turnerelli, painted by S. Drummond, was engraved by J. Thomson for the 'European Magazine,' 1821.

EDWARD TRACY TURNERELLI (1813-1896), son of Peter Turnerelli, was born in Newman Street, London, on 13 Oct. 1813. For a time he studied modelling under his father and at the Royal Academy, but in 1836 went to Russia, where he spent eighteen years, visiting, under the emperor's patronage, the most distant parts of that country and sketching its ancient monuments. He returned to England in 1854, and, obtaining an independent income by his marriage with Miss Martha Hankey, devoted the remainder of his life to politics as an ardent supporter of conservative principles. 1878 he earned notoriety as the projector of a scheme for presenting a 'people's tribute' —in the form of a gold laurel wreath—to the Earl of Beaconsfield in recognition of his services at the Berlin congress, but the earl declined to accept the gift, and the wreath was left on Turnerelli's hands. Turnerelli died at Leamington on 24 Jan. 1896. He wrote: 1. 'Tales of the Rhenish Chivalry, 1835. 2. 'Kazan, the Ancient Capital of the Tartar Khans, 1854. 3. What I know of the late Emperor Nicholas,' 1855. 4. 'A Night in a Haunted House,' 1859, and many political pamphlets. In 1884 he published his 'Memories of a Life of Toil, or the Autobiography of the Old Conservative.'

[European Mag. 1821, i. 387-93; Gent. Mag. 1839, i. 548; Autobiography of Tracy Turnerelli; Times, 25 Jan. 1896; Exhibition Catalogues; Jerdan's Autobiogr. p. 118.] F. M. O'D.

TURNHAM, ROBERT DE (d. 1211), baron, was younger son of Robert de Turnham, founder of Combwell Priory, Kent, and brother of Stephen de Turnham [q. v.] Like his brother, he took part in the third crusade, and in May 1191 was in command of one half of Richard's fleet which sailed round Cyprus to capture hostile galleys (Rog. Hov. iii. 109). When Richard left for Acre, Robert de Turnham remained in Cyprus as co-justiciar with Richard de Camville. Camville died soon after, and Turnham, becoming sole justiciar, quelled a revolt of the natives (ib. iii. 111, 116). In April 1193 he returned to England 'cum

hernasio regis' (ib. iii. 206; Chron de Melsa. i. 260). Richard rewarded Turnham for his services with the hand of Johanna, daughter and heiress of William Fossard, the last of the old lords of Mulgres (ib. i. 105. 231). This seems to have been about 1195, and in 1197 Turnham was in command of Richard's forces in Anjou (ib. i. 290). At Richard's death Turnham, as seneschal of Anjou, surrendered the castles of Chinon and Saumur, together with the royal treasure, to John, and at once became a faithful adherent of the new king (Rog. Hov. iv. 86). He was with John in France in June 1200 (Rot. Normanniæ, pp. 24, 26), and was present at Lincoln when the king of Scots did homage on 22 Nov. of that year (Rog. Hov. iv. 142). In 1201 John sent him to suppress the revolt in Poitou (ib. iv. 176), and for the next four years Turnham remained abroad as the king's seneschal in Poitou and Gascony (Cal. Rot. Pat., Record ed. pp. 1, 32, 49). Turnham's efforts could not prevent the conquest of Poitou by Philip Augustus, and at last, towards the end of 1204 or beginning of 1205, he was taken prisoner (ib. p. 49). He recovered his liberty about the end of the latter year, and in January 1206 was with the king in England (ib. p. 58). In 1208 and 1209 he was again serving in Gascony (ib. pp. 77, 79, 91). Matthew Paris describes Robert de Turnham as one of John's evil counsellors ii. 531). Turnham died in 1211 (ib. ii. 532), leaving by his wife Johanna an only daughter and heiress, Isabella, who was born after 1200, and subsequently to the death of her parents given in marriage to Peter de Mauley [q. v.], by whom she became the ancestress of the later barons De Mauley, lords of Mulgres (Chron. de Melsa, i. 105, 291).

[Roger Hoveden's Chronicle, and Chronicon de Melsa, ap. Rolls Ser.; Norgate's England under the Angevin Kings; English Historical Review, xi. 516.] C. L. K.

TURNHAM, STEPHEN DE (d. 1215), justice, has been commonly identified with Stephen de Tours or de Marzai; but the identification, which was questioned by Mr. Eyton (*Hinerary of Henry II*, p. 297), seems untenable.

Stephen de Tours or de Marzai (d. 1193) is mentioned in the pipe roll for Norfolk in 1158 (ib. p. 37), and was one of the royal chamberlains in 1161 (ib.) There are references to him as 'Stephen de Turon' in the pipe rolls from 1159 to 1172. He was seneschal of Anjou in September 1180 (ib. p. 235), and still held that post on 12 June

1189, when he fired Le Mans to defend it from Philip Augustus (Rog. Hov. ii. 363). Richard I, on his accession, imprisoned Stephen de Marzai and compelled him to surrender the royal treasure of which he had charge (ib. iii. 3). Richard of Devizes (pp. 6-7, Engl. Hist. Soc.), who calls him Stephen de Marzai, says that he was imprisoned at Winchester, and had to pay a heavy fine for his release. William of Newburgh relates that he had been raised from a humble position by Henry II, and was after his release continued in authority by Richard I. Stephen, believing that Richard would never return, and relying on the fallacious prophecy of a wizard, exercised his power in an arbitrary fashion. The wizard foretold that he would die 'in pluma,' and Stephen met his death at a fortress of that name shortly before Richard's return in 1193 (Chron. Stephen, Henry II, and Richard I, ii. 424-6). He is styled Stephen de Turonis by Hoveden and in official documents, Stephen Tirconensis or de Turonis in the 'Gesta Henrici' (BENE-

DICT ABBAS, ii. 67, 71).
Stephen de Turnham was elder son of Robert de Turnham, a knight of Kent, who founded Combwell Priory in the reign of Henry II (HASTED, Hist. Kent, ii. 494, iv. 236). Robert de Turnham [q. v.] was his younger brother. He is first mentioned on 11 Feb. 1188 as witness to a charter at Geddington, and in July 1189, like Stephen de Turonis, was at Chinon (EYTON, Itinerary, pp. 285, 297; cf. Epistolæ Cantuarienses, He went on the third crusade, and while at Palestine once caught Balian of Ibelin and Reginald of Sidon coming from an interview with Saladin (Itinerarium Regis Ricardi, pp. 299, 337). In 1193 he escorted Berengaria and Joan of Sicily to Rome on their way back from Palestine (Rog. Hov. iii. 228). In the last two years of Richard's reign he occurs as one of the justices before whom fines were levied, and as a justice itinerant in the counties of Essex, Hertford, and Surrey. He continued to act in the same capacity during the first four years of the next reign (Madox, Hist. Exch. i. 565, 733-7, 743; Feet of Fines, 7-8 Richard I, 195, Pipe Rolls Soc.) From 1197 to 1199 he had custody of the archbishop of York, was sheriff of Wiltshire in 1199, and on 22 Nov. 1200 was one of the witnesses to the homage of the king of Scots at Lincoln (Rog. Hov. iv. 92, 142). In 1204 he was discharged from all accounts by a fine of one thousand marks (Cal. Rot. Pat. p. 41). But he continued to enjoy John's favour, and had charge of Eleanor of

Brittany in 1204. There are various notices of Stephen de Turnham in the royal service down to 1213, when he appears to have had charge of the king's son Henry (Cal. Rot.

Claus. i. 121, 123).

He married Edelina, daughter and heiress of Ranulph de Broc. One of the estates he acquired with her he held by the service of 'Ostiarius Cameræ Regis.' He died in 1215, leaving by his wife four daughters. He confirmed and increased his father's benefaction to Combwell Priory (DUGDALE, Monast. Angl. vi. 413).

[Authorities cited; Foss's Judges of England.]

TURNOR, SIR CHRISTOPHER (1607-1675), judge, born on 6 Dec. 1607, was eldest. son of Christopher Turnor of Milton Erneys or Ernest, Bedfordshire (a scion of the old family of Turnor of Haverhill, Suffolk, and Parndon, Essex), by Ellen, daughter of Thomas Samm of Pirton, Hertfordshire. He graduated B.A. in 1630 from Emmanuel College, Cambridge, proceeded M.A. in 1633, and subsequently gave a donation towards the rebuilding of the college chapel, begun in 1668. In November 1633 he was called to the bar at the Middle Temple, where he was elected a bencher in 1654. 7 March 1638-9 he was appointed jointly with William Watkins receiver-general of South Wales. During the civil war he adhered to the king, and on the Restoration he was made serjeant-at-law, third baron of the exchequer, knighted (4, 7, 16 July 1660), and placed on the commission for the trial of the regicides (October). At the Gloucester autumn assizes in 1661 he displayed a degree of circumspection unusual in that age. One William Harrison was missing under suspicious circumstances, and John Perry swore that his mother Joan and his brother, Richard Perry, had murdered him. The grand jury found a true bill, but Turnor refused to try the case until Harrison's body should be produced. Sir Robert Hyde, before whom the same case came at the next Lent assizes, was less cautious. He allowed the case to proceed, the jury convicted the prisoners, and they were executed; but some years afterwards their innocence was esta-blished by Harrison's reappearance. Turnor surrendered the receivership of South Wales on 16 June 1662. At York in the winter of 1663-4 he opened the commission under which several puritans implicated in the northern plot suffered death (Kelyng, Report of divers Cases in the Pleas of the Crown in the Reign of Charles II, p. 19; DRAKE, York, p. 175). In the administration of the Conventicle and Five Mile acts he appears to have shown as much lenity towards the accused as the rigour of these statutes permitted. He was a member of the special court of summary jurisdiction created to adjudicate on disputes between owners and occupiers of property in the districts ravaged by the fire of London (stat. 19 and 20 Car. II, s. 14). In recognition of the services which in this capacity he rendered to the public, his portrait, painted for the corporation of London by Michael Wright in 1671, was placed in Guildhall. There is also an engraved portrait of him at Lincoln's Inn. Another portrait, by Sir Peter Lely, is at Stoke-Rochford House. He died in May 1675, and was buried on the 19th in the church at Milton Erneys.

By his wife Joyce (d. 1707), sister of Sir Philip Warwick [q.v.], he left issue a son Edmund (d. 1679), father of a son of the same name who died in 1764 without issue; also a daughter Joyce, who married, 18 Dec. 1667, James Master of Gray's Inn and East Langdon, Kent, and was maternal grandmother of Sir George Pocock [q. v.] and mother-in-law of George Byng, viscount

Torrington [q. v.]

The estate of Milton Erneys passed eventually by purchase to the judge's youngest brother, Sir Edmund Turnor (knighted 1663, died 1707) of Stoke-Rochford, Lincolnshire,

ancestor of Edmund Turnor [q. v.]

[Le Neve's Pedigrees of Knights (Harl. Soc.), pp. 94, 180; Burke's Commoners, i. 300; Visitation of Bedfordshire (Harl. Soc.), p. 147; Addit. MSS. 5524 f. 9, 19103 f. 339; Blomefield's Collect. Cantabrig. p. 117; Dr. Cosin's Corresp. (Surtees Soc.) p. 167; Gent. Mag. 1782 p. 69, 1790 ii. 781; Siderfin's Reports, p. 3; Wynne's Serjeant-at-Law, p. 295; Cal. State Papers, Dom. 1638-70 passim; Cobbett's State Trials, v. 986; Howell's State Trials, xiv. 1318; Hist. MSS. Comm. 8th Rep. App. i. 4, 212; Misc. Gen. et Herald. new ser. ii. 160; Lysons's Magna Britannia, i. 118; Environs of London, iv. 346; Marr. Lic. Fac. Off. Cant. (Harl. Soc.), p. 101; Turnor's Collections for the Town and Soke of Grantham, p. 147; Nichols's Illustr. Lit. vi. 592; Harvey's Account of the Great Fire in London in 1666; Foss's Lives of the Judges; Brief Memoirs of the Judges whose portraits are preserved in Guildhall (1791); Price's Descr. Acc. of the Guildhall of the City of London; Cat. of Sculpture, &c., at Guildhall.] J. M. R.

TURNOR, EDMUND (1755?-1829), antiquary, born in 1755 or 1756, was the eldest son of Edmund Turnor (d. 1805) of Stoke-Rochford and Panton in Lincolnshire, by his wife Mary, only daughter of John Disney of Lincoln. He was descended from

Sir Edmund Turnor, brother of Sir Christopher Turnor [q. v.] He was educated at Trinity College, Cambridge, as a fellow commoner, graduating B.A. in 1777 and M.A. in 1781. On leaving the university he took a tour through France, Switzerland, and Italy. He early acquired a taste for antiquities, and in 1778 was elected a fellow of the Society of Antiquaries. In the following year he printed 'Chronological Tables of the High Sheriffs of the County of Lincoln and of the Knights of the Shire, Citizens, and Burgesses, within the same '(London, 4to), and soon after he furnished several contributions towards the account of Lincolnshire in Gough's 'Magna Britannia.' On 15 June 1786 Turnor was elected a fellow of the Royal Society, and on 24 Dec. 1802 he was returned to parliament for Midhurst in Sussex, and retained his seat till the dissolution of 1806. He died at Stoke Park, near Grantham, on 19 March 1829, and was buried in the family vault at Stoke Roch-He was twice married: first, to Elizabeth, eldest daughter of Philip Broke of Nacton in Suffolk. She died on 21 June 1801, leaving one daughter, Elizabeth Edmunda, who married Frederick Manning. Turnor married, secondly, Dorothea, third daughter of Lieutenant-colonel Tucker, by whom he had seven surviving children: five sons-Christopher, Cecil, Algernon, Henry Martin, and Philip Broke-and two daughters, Charlotte and Harriet.

Besides the works mentioned Turnor was the author of: 1. 'London's Gratitude: or an Account of such pieces of Sculpture and Painting as have been placed in Guildhall at the expense of the City of London. To which is added a list of persons to whom the Freedom of the City has been presented since 1758, London, 1783, 8vo. 2. Description of an Ancient Castle at Rouen in Normandy,' London, 1785, 4to; also printed in 'Archæologia,' vii. 232-5. 3. 'A Description of the Diet of King Charles when Duke of York,' London, 1803, 4to. 4. 'Collections for the History of the Town and Soke of Grantham, containing Authentic Memoirs of Sir Isaac Newton, from Lord Portsmouth's Manuscripts,'London, 1806, 4to. 5. 'Remarks on the Military History of Bristol,' Bristol, 1823, 4to; also printed in the 'Archæologia,' xiv. 119-31. He edited from Clarendon 'Characters of Eminent Men in the Reigns of Charles I and II,' London, 1793, 4to. He contributed 'Extracts from the Household Book of Thomas Cony of Bassingthorpe, co. Lincoln,' to Archæologia, xi. 22-33, and 'A Narrative of the Earthquake felt in Lincolnshire on 25 Feb. 1792' to the 'Philosophical Transactions, lxxxii. 283-8, and wrote for the 'Biographia Britannica' the memoir of Sir Richard Fanshawe.

[Gent. Mag. 1829, i. 566; Nichols's Lit. Illustr. vi. 592-602.] E. I. C.

TURNOR, SIR EDWARD (1617–1676), judge, born in Threadneedle Street, London, in 1617, was the eldest son of Arthur Turnor (d. 1651) of Parndon Parva, Essex, and the Middle Temple, serjeant-at-law, by Anne, daughter of John Jermy of Gunton, Norfolk. Educated at Abingdon, under Dr. Thomas Godwin [q. v.], and at Queen's College, Oxford, where he matriculated on 9 Nov. 1632, but did not graduate, Turnor was called to the bar in 1640 at the Middle Temple, of which he was elected treasurer in 1662. On 28 Dec. 1658 he was returned to parliament for Essex, which county he seems also to have represented in the parliaments of 1654 and 1656, and which he continued to represent on the Restoration. He was then made king's counsel and attorney-general to the Duke of York (15 June 1660), knighted (7 July), and employed in the prosecution of the regicides (October), and of certain obscure fanatics charged in December 1662 with imagining the king's death. In the parliament which met on 8 May 1661 he represented Hertford, and was chosen speaker of the House of Commons. During his tenure of this office, which lasted until his elevation to the bench, he distinguished himself chiefly by the courtly style of his addresses to the throne.

His loyalty did not go unrewarded. In December 1663 a treasury warrant was signed for the payment to him of 2,000l. as a free gift; a similar warrant for 5,000l. was signed in July 1664; and yet another for 4,000l. on 26 Sept. 1671. On 18 Feb. 1667–8 he took exception to Sir Richard Temple's bill for the frequent holding of parliaments on the ground that it was blotched and interlineated.

On 11 May 1670 Turnor succeeded Sir Geoffrey Palmer [q. v.] as solicitor-general, and in the following year he was made serjeant-at-law and lord chief baron of the exchequer (23 May). On the reassembling of parliament (4 Feb. 1672-3) he was succeeded in the speakership by Sir Job Charlton [q. v.] According to Roger North (Lives, i. 52), his removal to the court of exchequer was occasioned by the clamour raised by the commons on his detection in the receipt of a trifling gratuity from the East India Company; and it is possible that some corrupt transactions in which he had been concerned came to light in the course of the parlia-

mentary investigation into the charges brought by Thomas Skinner against the company in 1669. The minutes of these proceedings were expunged from the journals on the adjustment (22 Feb. 1669–70) of the dispute between the two houses to which they gave rise, and the defect is only partially supplied by Hatsell's 'Precedents' (1818, iii. 368–92), Grey's 'Debates' (i. 150), and Cobbett's 'Parliamentary History' (iv. 422) and 'State Trials' (vi. 710–70).

Turnor was a younger brother of Trinity House (admitted October 1663) and steward of the royal forest of Waltham. As chief baron he became ex officio a member of the court of summary jurisdiction established to try causes between owners and occupiers of estates in the districts ravaged by the fire of London. In recognition of his services in this capacity the corporation of London caused his portrait to be painted by Michael Wright, and placed in the Guildhall (1671) [cf. Turnor, Sir Christopher]. He died on circuit at Bedford on 4 March 1675-6. His remains were interred in the parish church of Parndon Parva, where he had his principal seat. He was also lord of the neighbouring manor of Great Hallingbury. Turnor's official utterances while speaker were printed by his order, and are collected in Grey's 'Debates' and Cobbett's 'Parliamentary History.' A favourable impression of his eloquence is afforded by his speech at the prorogation of parliament, 8 Feb. 1667-8.

Turnor married twice: (1) Sarah (d. 1651), daughter of Gerard Gore, alderman of London, through whom he acquired the estates of Shillinglee Park, Kirdford, Sussex, and Down Place, near Godalming, Surrey; (2) (before 1656) Mary, daughter of Henry Ewer of South Mimms, Middlesex, widow of William Ashton of Tingrith, Bedfordshire. By his second wife, who survived him, he had no issue. By his first wife he left issue, with a daughter, two sons, of whom the younger, Arthur Turnor, resided at Shillinglee Park, married Elizabeth, daughter of John Urling of Eton, Stoke-Pogis, Buckinghamshire, and had issue a son Edward, who died without issue in 1736.

The chief baron's elder son, SIR EDWARD TURNOR (1643–1721), was appointed gentleman of the privy chamber in 1680, and represented Orford, Suffolk, in parliament throughout the reign of Queen Anne. He married, in May 1667, Lady Isabella, daughter of William Keith, seventh earl marischal [q.v.], and, dying on 3 Dec. 1721, left issue, with a daughter Sarah, a son Charles, who died without male issue. The daughter, Sarah

Turnor, married Francis Gee, and left issue a daughter Sarah, who succeeded as sole heiress to the Turnor estates, which, by her marriage with Joseph Garth, passed on her death, 22 Sept. 1744, to her son, Edward Turnour Garth, who assumed the additional name of Turnour, and was created Baron Winterton of Gort, Galway, on 10 April 1761, and Viscount Turnour and Earl of Winterton on 12 Feb. 1766.

[Le Neve's Pedigrees of Knights (Harl. Soc.), p. 87; Addit. MS. 19103 f. 339; Morant's Essex, ii. 495-6, 513; Manning and Bray's Surrey, ii. 7; Lodge's Peerage of Ireland, 'Turnour, Earl Winterton;' The Genealogist, ed. Selby, iii. 248; Dugdale's Orig. p. 222; Willis's Not. Parl. iii. 261, 274; Lists of Members of Parliament (official); Lords' Journ. xiv. 344; Commons' Journ. viii. 245, ix. 126, 245; Parl. Hist. iv. 200, 411; Cobbett's State Trials, v. 1075, 1103, vi. 226; Pepys's Diary, ed. Braybrooke; Wood's Athenæ Oxon. (Bliss) iii. 1060; Bigland's Observations on Parochial Registers, p. 28; Cal. State Papers, Dom. 1655-71 passim; Hist. MSS. Comm. 2nd Rep. App. p. 79, 7th Rep. pp. 135, 152, 474, 12th Rep. App. vii. 48, 51, 68; Harvey's Account of the Great Fire in London in 1666; Price's Descr. Acc. of the Guildhall of the City of London, p. 79; Carlisle's Gentlemen of the Privy Chamber, p. 194; Memoirs of Lady Fanshawe, 1830; Turnor's Hertford, p. 124; Allen's Lincolnshire, v. 317; Horsfield's Sussex, ii. 183; Berry's County Genealogies (Sussex), p. 368; Foss's Lives of the Judges; Manning's Speakers of the House of Commons; Burke's Peerage, J. M. R. s.v. 'Winterton.']

TURNOUR, CYRIL (1575?-1626), dramatist. [See TOURNEUR.]

TURNOUR, GEORGE (1799-1843). orientalist, was the eldest son of George Turnour, third son of Edward Turnour Garth Turnour, first earl of Winterton [see under TURNOR, SIR EDWARD]. His mother was Emilie, niece to the Cardinal Duc de Beaus-He was born in 1799 in Ceylon, where his father was employed in the public service, but was educated in England. In 1818 he entered the Ceylon civil service, and devoted himself to the study not only of the vernaculars of the island, but also to the unexplored literature of Pali, the leading religious language of Ceylon and other Buddhist lands. In 1826, when residing at Ratnapura, near Adam's Peak, he obtained from his instructor in Pali a copy of the 'Mahāvamsa,' the most important authority on the ancient history of Ceylon. His first publication on this subject was in the 'Ceylon Almanack' in 1833. He had previously given a copy of his researches to Major Forbes, who republished them in his 'Eleven Years in Ceylon' (London, 1840), with confirmations of their accuracy. The great discovery of Turnour's life was the identification of King Piyadassi, the promulgator of the celebrated rock-edicts scattered over India, with Asóka, the grandson of Candragupta, the Sandrakottus of Greek history. This turning-point of Indian historical research was communicated to James Prinsep and published by him, with a supplementary paper by Turnour himself, in the Journal of the Bengal Asiatic Society' for 1837. In literature Turnour's magnum opus was his edition of the 'Mahāvamsa' (vol. i.), published in 1836, with an English translation and a masterly historical introduction. This was the first Pali text of any extent that had at that time been printed. His literary work was carried on without detriment to public duty, and in the latter part of his career he was a member of the supreme council of Ceylon. His health becoming impaired in 1841, he returned to Europe, and died at Naples on 10 April 1843.

[Tennant's Ceylon, 3rd ed. i. 312 (from orig. documents); obituary in Journal of Royal As. Soc. vol. viii. (old ser.), Report for 1844; Journal of As. Soc. Bengal, vols. v-vii. and Centenary Volume.]

TUROLD (A. 1075-1100), romancewriter, has been considered by some as the author of the 'Chanson de Roland,' whose composition is assigned by the best authorities to the end of the eleventh century. Its attribution to a person of that name, a common enough one in the eleventh century, rests on the last line of the poem in the oldest known manuscript of it in the Bodleian library at Oxford, 'Ci falt la Geste que Turoldus declinet' (i.e. thus ends the Geste which Turold completes). The 'Geste' is referred to four times in the poem as a sort of historical document, so if Turold was the author of anything, it was of this previous compilation. But 'declinet' may have two meanings, a primary one of 'finish' and a secondary one of 'relate.' The first is the one most generally adopted. So that Turold may be the name of either the scribe who wrote that particular manuscript, the author of the 'Geste,' or the jongleur who sang it. The balance of opinion now inclines to the first supposition. The Oxford manuscript was probably written towards the end of the twelfth century. In any case the identification of Turold with a Turold Benedictine of Fécamp, to whom William I gave the abbacy of Malmesbury, who removed to Peterborough in 1069 and died in 1098, resting as it does on the bare fact of the

existence of two copies of the 'Chanson' in the library of Peterborough Cathedral, is doubtful, as are all attempts to identify the possessor of so common a name in the present state of our knowledge.

[Chanson de Roland, ed. L. Gautier (édition classique), 1892, Introd. p. xxv; Idem, ed. Petit de Julleville, 1876, pp. 15, 16; Wright's Biographia Literaria, ii. 120.] W. E. R.

TURPIN, RICHARD (1706-1739),robber, born in 1706, was the son of John Turpin, a small innkeeper of Hempstead in Essex. The house of his birth is identified with 'The Crown Inn,' opposite which is a circle of nine trees still known as 'Turpin's Ring; ' near by, at 'Dawkin's Farm,' is a gigantic oak in which tradition relates that Turpin found refuge from his pursuers (see DAY, Way about Essex, p. 88). Young Turpin was apprenticed to a butcher in Whitechapel, but, having been detected in stealing some cattle from a farmer named Giles of Plaistow, he joined a gang of smugglers and deer-stealers, and took the lead in some brutal robberies in his native county. Selecting lonely farmhouses for attack while the male occupants were away, Turpin and his mates tortured the inmates into yielding up their valuables. A reward of fifty guineas was offered for the apprehension of the gang, and when this was augmented to a hundred, two of the ringleaders were arrested and hanged and the rest intimidated. Shortly after this, in February 1735, Turpin encountered on the Cambridge Road the highwayman Tom King, with whom he is said to have entered into partnership. Having on one occasion lifted a fine horse from a certain Mr. Major near the Green Man in Epping Forest, Turpin retained the animal for his personal use, and was traced through its means to the Red Lion in Whitechapel. A constable was on the point of arresting King for the theft, when Turpin, riding up, fired, but missed his man and shot his ally through the breast. King died of his hurt, but not before he had given some indication of Turpin's haunts, whither huntsmen proceeded with bloodhounds. Turpin nevertheless escaped to Long Sutton, and thence made his way to Yorkshire, where under his mother's name of Palmer he procured and sold horses. He was committed to York Castle on suspicion of horse-stealing early in February 1739. Tried at York assizes on 22 March 1738-9, before Sir William Chapple (1677-1745) [q. v.], for stealing a black mare and foal at Welton, he was found guilty and sentenced to death. He divided 31.10s. among five men to follow the cart as mourners, and died with courage at York on 7 April 1739, aged 33. Apart from the slaughter of King, for which he expressed regret, he confessed to one murder and several atrocious robberies. Most of his associates had predeceased him, a circumstance which is said to have elicited from the ordinary the apophthegm—'There is no union so liable to dissolution as that of felons.' His body was rescued from the clutches of a surgeon by the mob, and buried in the churchyard of St. George's church, York. His fetters, weighing twenty-eight pounds, are still shown at York Museum.

The fact of Turpin's migration to the north after shooting King may have suggested to Harrison Ainsworth the interpolation of the well-known legend of the ride to York into his romance of 'Rookwood' (1834), in which 'Dick Turpin' figured prominently. The story was formerly associated with a highwayman known by the sobriquet of 'Nicks,' who in 1676 haunted the Chatham road for the purpose of robbing sailors of their pay. Having robbed a traveller at Gad's Hill one morning, says the story (related in Defoe's 'Tour through Great Britain,' i. 138,5th edit. 1753, and also in the 'Memoirs of Charles Lewis, Baron de Pollnitz,' under date 4 May 1733), 'Nicks,' who was mounted on a splendid bay mare, determined to prove an alibi in case of ill consequences. He rode off at 4 A.M. to Gravesend and, while detained for an hour or so for a boat, baited his horse. Crossing the water, he rode to Chelmsford, where he rested and gave his horse some balls, then through Cambridge and Huntingdon, and, after some brief rests, to York, where he put in an appearance at the Bowling Green at a quarter before eight in the evening (roughly 190 miles in fifteen hours). 'Nicks' 'Swift Nick' has been identified with John Nevison [q. v.], who may well have had a closer connection with what is probably an ancient myth of the north road than Richard Turpin, a very commonplace ruffian, who owes all his fame to the literary skill of Ainsworth. According to the more circumstantial versions of the legend, Turpin set out upon his adventurous ride from Broadway, Westminster, on his famous mare, 'Black Bess,' whence, says Walcott (Westminster, p. 289), the 'Black Horse,' Broadway, had its name; but unfortunately the 'Black Horse' is mentioned in Stow (ed. 1722). The spot where this same apocryphal black mare sank exhausted to the ground is still pointed out on York racecourse. Equally baseless stories are told of Turpin's being hanged for stealing a bridle or shooting a gamecock, and diatribes against

the iniquity of English laws have been based upon these fables (cf. Gent. Mag. 1819 passim). Fabulous, too, in all probability, are the Turpin traditions at Hounslow, at Finchley, and at Enfield, where one of the robber's lurking-places in Camlet-moat is still pointed out. Dick Turpin's 'portmanteau' forms the subject of an engraving in Pinks's 'Clerkenwell' (1881, p. 164; cf. Thorne, Environs of London; Robinson, History and Antiquities of Enfield, 1823, i. San.). The legend was humorously amplified in the well-known ballad in the 'Pickwick Papers.'

[The Trial of the Notorious Highwayman Richard Turpin at York Assizes on 22 March 1739, before the Hon. Sir William Chapple, knt., Judge of Assize and one of His Majesty's Justices of the Court of King's Bench. Taken down in court by Thomas Kylls, professor of shorthand. To which is prefixed an exact account of the said Turpin from his first coming into Yorkshire to the time of his being committed prisoner to York Castle . . . with a copy of a letter which Turpin received from his father while under sentence of death, York, 1739; 4th edition expanded, 1739. Numerous chapbook lives, réchauffés of Ainsworth, have appeared in London and the provinces between 1834 and 1896. See also Gent. Mag. 1739, p. 213; Hargrove's Hist. of York, ii. 310; Twyford and Griffiths's Records of York Castle, 1880, pp. 251-5; Depositions from York Castle, ed. Raine, 1861, p. 279; Tyburn Chronicle, iii. 99-112; Remarkable Trials, pp. 100 sq.; Walford's Old and New London; Wheatley and Cunnningham's London, i. 279; Wroth's London Pleasure Gardens, p. 100; Retrospective Review, vii. 283; Notes and Queries, 2nd ser. ix. 386, 433, 3rd ser. xi. 440, 505, 8th ser. viii. 4; Standard, 23 May 1867.]

TURQUET DE MAYERNE, SIR THEODORE (1573-1655), physician. [See Mayerne.]

TURSTIN (d. 1140), archbishop of York. [See THURSTAN.]

TURSWELL THOMAS (1548–1585), canon of St. Paul's, born in 1548 at Bishop's Norton, Lincolnshire, was educated at Eton College (Harwood, p. 181). Thence he was elected in 1566 to a scholarship at King's College, Cambridge, being admitted on 23 Aug. On 24 Aug. 1569 he was elected fellow, and he graduated B.A. in 1570 and M.A. in 1574. In 1572–3 he was licensed to practise surgery by the university, and in 1578 to practise physic. He was incorporated at Oxford on 14 July 1579, and is said by Foster to have been licensed to practise medicine in 1578 and to have graduated M.D. in 1584. On 26 Jan. 1575–6

he vainly solicited from Burghley the post of keeper of the library at King's College, Cambridge. He is said to have been steward to John Whitgift [q. v.] while bishop of Worcester, and on 7 Nov. 1580 he was collated to the prebend of Portpoole in St. Paul's Cathedral. He died early in 1584-5, his successor being appointed on 1 March (Hennessy, Novum Repertorium Londin. p. 45, s.v. 'Thurswell').

Cooper (Athenæ Cantabr. ii. 101) attributes to Turswell the authorship of: 1. 'The Schoolemaster or Teacher of Table Philosophy . . .,' London, 1576, 4to; 2nd ed. 1583, 4to. 2. 'A View of certain wonderfull Effects of late Dayes come to Passe . . . written by T. T. this 28 Nov. 1578,' London, 1578, 4to. 3. 'A Myrrour for Martinists . . . published by T. T., London, 1590, 4to. The first of these works is usually assigned to Thomas Twyne [q. v.]; its dedication to Alexander Nowell [q. v.], dean of St. Paul's while Turswell was canon, is some presumption in Turswell's favour, but the 'merry jests and delectable devises' of which the fourth book consists are scarcely such as would be dedicated by a canon to his dean (cf. manuscript notes in British Museum copy of the 1583 edit.; HALKETT and LAING, col. 2271). The second work is possibly by Turswell, though Thomas Tymme [q. v.], another of the numerous contemporary T. T.'s, is an equally probable candidate. The third is manifestly not by Turswell, because he died before the Martin Mar-Prelate controversy broke out.

[Works in Brit. Mus. Libr.; Hazlitt's Handbook and Collections; Cal. State Papers, Dom. 1547-80, p. 515; Brydges's Censura Lit. v. 279; Cooper's Athenæ Cantabr. ii. 101; Foster's Alumni Oxon.; Le Neve's Fasti, ii. 428; Newcourt's Repertorium, i. 200.]

TURTON, JOHN (1735–1806), physician, born in Staffordshire on 15 Nov. 1735, was son of John Turton (1700–1754), physician, of Wolverhampton and of Adelphi Street, London, by his wife Dorothy, only surviving child of Gregory Hickman. Dr. Johnson wrote some verses to this lady, 'To Miss Hickman playing on the Spinet' (Boswell, Life of Johnson, ed. Croker, 1791, p. 23). John entered Queen's College, Oxford, on 23 Oct.1752, graduating thence B.A. 16 June 1756, and M.A. 31 May 1759. In May 1761 he obtained a Radcliffe travelling fellowship at University College, Oxford, and on 28 Sept. 1761 began to study medicine at Leyden (Peacock, Index of Leyden Students, 1883). He graduated M.B. from University College 11 Dec. 1762, and M.D. 27 Feb. 1767.

was elected a fellow of the Royal Society on 17 Nov. 1763, and admitted on 5 March 1767. He settled in London, was admitted a candidate at the College of Physicians 24 Sept. 1767, and elected a fellow 30 Sept. He was a censor in 1769, 1775, 1782, and 1788, and became an elect 25 June 1788. He soon attained a large practice, was physician to the queen's household in 1771, physician in ordinary to the queen in 1782, and in 1797 physician in ordinary to the king and to the Prince of Wales. Having grown rich by his practice, he resigned his post of elect in the College of Physicians and retired to Brasted Place in Kent, which he had purchased from Lord Frederick Campbell and rebuilt. George III gave him a striking clock to put on his house, which was once in the turret of the Horse Guards. He died without issue at Brasted on 14 April 1806, and is buried in the parish church, where he has a white marble sarcophagus. His wife Mary was daughter and coheiress of Joseph Kitchingman of Balk Hall, near Thirsk. On her death on 28 Jan. 1810 Turton's real property, amounting to 9,000l. a year, besides 60,000l. in the funds, descended by will to his relative, Edmund Peters, who assumed the name of Turton.

[Munk's Coll. of Phys. ii. 284; Foster's Alumni Oxon. 1715-1886; Gent. Mag. 1806 i. 391, 475, 1810 i. 288; Burke's Landed Gentry, 1894; Thomson's Hist of the Royal Society, 1812.] N. M.

TURTON, THOMAS (1780-1864), bishop of Elv, born in Yorkshire on 25 Feb. 1780, was the son of Thomas Turton of Hatfield, Yorkshire, by his wife Ann, daughter of Francis Harn of Denby. In 1801 he became a pensioner of Queens' College, Cambridge. Two years afterwards he migrated to Catharine Hall, whence he proceeded B.A. in 1805, being senior wrangler; but as regards the Smith's prize, he and Samuel Hunter Christie of Trinity College were declared equal. In 1806 he was elected a fellow of his college, and in 1807 he succeeded to the office of tutor. In 1808 he commenced M.A., and he served the office of moderator in the schools for the years 1810, 1811, and 1812. In 1816 he took the degree of B.D.

In 1822 he was appointed Lucasian professor of mathematics, and in 1826 he accepted the college living of Gimingham-cum-Trunch, Norfolk, but was recalled to the university in the following year by his election to the office of regius professor of divinity on the resignation of John Kaye [q. v.], bishop of Bristol. Soon afterwards he was created D.D. by royal mandate. On 5 July 1827 he was collated to the prebend

of Heydour-cum-Walton in the cathedral church of Lincoln. In November 1830 he obtained the deanery of Peterborough, vacant by the promotion of James Henry Monk [q. v.] to the see of Gloucester and Bristol. Turton filled this office until 1842, when he was appointed dean of Westminster. In March 1845 he was, on the recommendation of Sir Robert Peel, raised to the see of Ely, vacant by the death of Dr. Joseph Allen. For several years preceding his decease increasing infirmities precluded him from the active discharge of his episcopal functions. He died unmarried at Ely House, Dover Street, Piccadilly, London, on 7 Jan. 1864, and was buried at Kensal Green cemetery, in a grave adjoining that of his friend Dr. Thomas Mus-

grave, archbishop of York [q. v.]

Turton was a vigorous controversial writer, and at various times entered into conflict with Edward Copleston [q. v.], bishop of Llandaff, on the doctrine of predestination; with Thomas Burgess (1756-1837) [q.v.], bishop of Salisbury, on the character of Porson; with Lord Brougham on natural theology; and with Cardinal Wiseman on the doctrine of the eucharist. He was the author of several other polemical tracts and pamphlets, and also edited William Wilson's 'Il-Iustration of the Method of explaining the New Testament by the early opinions of the Jews and Christians concerning Christ,' Cambridge, 1838, 8vo; and John Hay's 'Lectures on Divinity.' He was opposed to the abolition of religious tests at the universities, and set forth his views in 1834 in a pamphlet entitled 'Thoughts on the Admission of Persons, without regard to their Religious Opinions, to the Universities' (Cambridge, 8vo; 2nd edit. 1835).

His taste in the fine arts was well known, and he made a valuable collection of pictures. He was the composer of several ex-

cellent pieces of church music.

[Daily Telegraph, 9 and 15 Jan. 1864; Dublin Review, 1839, vii. 197; Examiner, 16 Jan. 1864, p. 44; Illustrated London News, 12 March 1864; Le Neve's Fasti, ed. Hardy; Lowndes's Bibl. Man. ed. Bohn; Men of the Time, 1862, p. 264; Morning Post, 9 Jan. 1864; Notes and Queries, Morning Fost, 9 Jan. 1864, p. 9, col. 3, 12 Jan. p. 9, col. 1; Ward's Life of Cardinal Wiseman, i. 243.]

TURTON, WILLIAM (1762-1835), conchologist, born at Olveston on 21 May 1762, was the fifth child of William Turton (1731-1802), solicitor of Olveston, Gloucestershire, and his wife Rachel, only daughter of the Rev. Andrew Cuthbert of Monmouth, and on her mother's side a descendant of Edward, eleventh baron Zouche. He matriculated

from Oriel College, Oxford, on 28 March 1781, graduating B.A. on 3 Feb. 1785, proceeding M.A. on 22 Feb. 1791, and M.B. on 16 July 1791. He commenced practice in Swansea, his leisure time being devoted to the study of natural history and the publication of various works. About 1797 he married a Miss Salmon, by whom he had a son and three daughters.

From the prefaces to his books it appears that he was still at Swansea in 1807, that from 1813 to 1816 he was in Dublin, in 1819 at Teignmouth, in 1822 at Torquay, and in 1831 at Bideford, where he died on 28 Dec. 1835. He had been elected a fellow of the

Linnean Society in 1809.

Turton was author of: 1. 'A Medical Glossary, London, 1797, 4to; 2nd edit. 1802. 2. 'British Fauna,' vol. i. (all published), Swansea, 1807, 12mo; London, 1810, 8vo, 3. 'Some Observations on Consumption,' London, 1810, 8vo; Dublin, 1813. 4. 'A Conchological Dictionary of the British Islands,' in which he was 'assisted by his daughter,' London, 1819, 12mo. 5. 'Conchylia Insularum Britannicarum' (bivalves only), Exeter, 1822, 4to; reissued as 'Bivalve Shells of the British Islands,' London, 1830, 4to. 6. 'Manual of the Land and Freshwater Shells of the British Islands,' London, 1831, 12mo; another edition, largely rewritten by John Edward Gray [q.v.], 8vo, London, 1840 and 1857. 7. 'A Treatise on Hot and Cold Baths' [no date. He also wrote, in conjunction with J. F. Kingston, the natural history portion of N. T. Carrington's 'Teignmouth, Dawlish, and Torquay Guide' (Teignmouth [1828?] 8vo). Three papers on scientific subjects were written by him for the 'Zoological Journal' and the 'Magazine of Natural History' between 1826 and 1834. He is also said to have prepared a 'Pocket Flora.'

Turton edited a 'General System of Nature, translated from Gmelin's last edition of the Systema Naturæ [of Linnæus],' &c. London, 7 vols. 4to [Swansea, printed], 1802-1806, vols. i-v. reprinted in 1806; a new edition of Goldsmith's 'History of the Earth,' 1805 and 1816, 6 vols.; and 'Luctus Nelsoniani. Poems [by different authors] on the Death of Lord Nelson, in Latin and English, written for the Turtonian Medals,' London, 1807, 4to.

He gave his collection of shells, before his 'Manual' appeared, to William Clark of Bath. They subsequently passed into the hands of John Gwyn Jeffreys [q. v.], and are now with the latter's collection in the United States National Museum at Washington. Turtonia, a genus of bivalve shells, was named in his honour in 1849 by Forbes and Hanley.

who remark, however, that Turton was not always to be relied on in his published statements.

Biogr. Dict. of Living Authors, 1816; Gent. Mag. 1836, i. 557; Britten and Boulger's Biogr. Index; Foster's Alumni Oxon.; Forbes and Hanley's Hist. Brit. Moll. ii. 81; information kindly supplied by his great-nephew, Major W. H. Turton, R.E.; prefaces and advertisements to his works; British Museum Cat.; Nat. Hist. Museum Cat.; Royal Soc. Cat. ] B. B. W.

TUSSAUD, MARIE, MADAME TUSSAUD (1760-1850), founder of the waxwork exhibition known by her name, born at Berne in 1760, was the posthumous daughter of Joseph Gresholtz, a soldier who had served on the staff of General Wurmser in the seven years' war, by his wife Marie, the widow of a Swiss pastor named Walther. In 1766 she was adopted by her maternal uncle, Johann Wilhelm Christoph Kurtz or Creutz (he subsequently latinised his name into Curtius), under whose auspices she was taken to Paris and taught wax modelling, an art in which she became proficient. Curtius, a German Swiss (though during the revolution from prudential motives he gave himself out to be an Alsatian), mi-grated to Paris in 1770, and ten years later started a 'Cabinet de Cire' in the Palais Royal. The business was extended in 1783 by the creation of a 'Caverne des grands voleurs' (the nucleus of the 'Chamber of Horrors') in the Boulevard du Temple, in a house formerly occupied by Foulon. Curtius seems to have been a man of taste and conviviality; a mania for modelling in wax was fashionable in Paris, and the 'cero-plastic studio' of M. Curtius in the 'Palais,' owing largely no doubt to its central position, became for a time a popular rendezvous for Parisian notabilities. There as a child Marie Tussaud was spoken to by Voltaire, Rousseau, Franklin, Diderot, Condorcet, and other famous men, and she was even sent for to Versailles to give lessons in flowermodelling to Madame Elisabeth, Louis XVI's sister. On 12 July 1789 a crowd of welldressed persons obtained from the exhibition in the Palais Royal the busts of Necker and Philippe d'Orléans, and carried the effigies through the city dressed in crape. Two days later Curtius proved his patriotism by taking part in the 'storming' of the Bastille. At the close of the year, as one of the 'vainqueurs de la Bastille,' he was presented by the municipality with an inscribed musket (still preserved at Madame Tussaud's). Three brothers and two uncles of Marie Tussaud were in the Swiss guard, and all perished bravely in defending the Tuileries on 10 Aug. 1792. The safety of Marie and her uncle was ensured by the powerful protection of Collot d'Herbois, from whom Curtius is said to have received some employment under the committee of public safety. He was certainly called upon to model the lifeless heads of a number of victims of the Terror, and of this repulsive work his niece would appear to have had more than her fair share. Marie is said to have been imprisoned for a short time under the Terror, and to have had as a fellow-captive Joséphine de Beauharnais. Her uncle (after 9 Thermidor, 28 July 1794) came under suspicion as a partisan of the organisers of the Terror, and met his death under strong sus-

picion of poison. In the meantime Marie had married M. Tussaud, the son of a well-to-do wine grower from Mâcon, and for six years with varying fortune they seem to have carried on the Cabinet de Cire under the name of Curtius. About 1800 she separated from her husband, and in 1802 she got a passport from Fouché and transferred her cero-plastic museum to England. At the outset she planted herself at the Lyceum in the Strand, and her exhibition soon eclipsed the notorious old waxwork of Mrs. Salmon, under whose name four rooms of tableaux in the style of Mrs. Jarley were shown near St. Dunstan's, Fleet Street, from early in the eighteenth century down to 1812 (cf. Spectator, No. 28; Harl. M.S. 5931; Brit. Mus. Cat.) Subsequently Madame Tussaud removed her 'Museum' to Blackheath, and later her figures were displayed in all the large towns of the United Kingdom. Many of them were submerged on one occasion in the Irish Channel, and in the Bristol riots of October 1831 her show was within an ace of being burned to the ground. One of her first catalogues, dated Bristol 1823, is headed 'Biographical and Descriptive Sketches of the whole-length composition Figures and other works of Art forming the Unrivalled Exhibition of Mme. Tussaud (niece to the celebrated Courcis of Paris), and artist to Her late Royal Highness Mme. Elizabeth, sister to Louis XVIII' (Brit. Mus.; an edition of 1827 is described in Notes and Queries, 7th ser. xii.) Among the figures stated to have been taken from life are George III (1809), Napoleon (1815), Josephine (1796), Louis XVIII (1814), Vol-taire (March 1778), Robespierre, 'taken immediately after his execution by order of the General Assembly,' Marat, Carrier, Fouquier Tinville, and Hébert. In 1833 the exhibition found a settled home in Baker Street, London. Madame Tussaud's remarkable collection of relics, already includ-

ing the bloodstained shirt in which Henry IV was assassinated (purchased by Curtius at the Mazarin sale) and the knife and lunette of one of the early guillotines, was greatly enhanced in value in 1842 by the purchase of Napoleon's travelling carriage, built at Brussels for the Moscow campaign in 1812, and captured at Jemappes after the battle of Waterloo ('The Military Carriage of Napoleon,' 1843). Marie Tussaud retained her faculties to the last, and distinguished visitors to the exhibition, from the Duke of Wellington downwards, were entertained by her recollections. When she was over eighty she divided all she possessed between her two sons, Joseph and François (grandfather of John Theodore Tussaud, the present modeller to the exhibition). She died at Baker Street on 16 April 1850, and her remains were placed in the vaults of the Roman catholic chapel in the Fulham Road. A wax model of the old lady is shown in the Marylebone Road, whither the exhibition (now the property of a company) was removed from Baker Street in 1884 (see Times, 14 July 1884).

[The Memoirs of Madame Tussaud, ed. F. Hervé, London, 1838, 8vo (with lithographic portrait of Marie v. Gresholtz in 1778), of which an abridgment appeared in 1878, contains a little information, but its statements must be received with the greatest caution, as it is evidently a réchauffé from Mme. de Campan and similar sources, adapted to suit English prejudices, and bearing little relation to the personal experiences of Madame Tussaud. The original work is becoming scarce. In the Répert, des Connaissances Usuelles, Suppl., Paris, 1868, ii. 477, Madame Tussaud is said to be the mother of Curtius; similar inaccuracies abound. See also Gent. Mag. 1850, ii. 98; Annual Register, 1850; London Reader, 13 Sept.1865; Timbs's Curiosities of London, pp. 350, 319; Chambers's Book of Days, i. 517; Walford's Old and New London, iv. 419, 420; Darlington's London and Environs, 1898, p. 394; Wheatley and Cunningham's London, iii. 412; Leisure Hour, 1862, p. 182; Chambers's Journal, 27 July 1878; Le Breton's Essai Hist. sur la Sculpture en Cire, Rouen, 1894, p. 61; Intermédiaire des Chercheurs et des Curieux, vol. x. passim ; Larousse's Dictionnaire, s.v. 'Cabinet de Cire;' Babeau's Paris en 1789, p. 143; Lefeuve's Paris rue par rue, 1875, iii. 425; Dict. de la Conversation, t. vii.; Le Chroniqueur désœuvré ou l'espion du Boulevard du Temple, 1782; Mme. Tussaud's Exhibition Catalogue (with an able introduction by George Augustus Sala), 1897.]

TUSSER, THOMAS (1524?-1580), agricultural writer and poet, was born at Rivenhall, near Witham in Essex. Fuller says he came of an ancient family, and he

himself claims to have been of gentle birth, but the family cannot be traced back further than to his grandfather. The date of Tusser's birth is uncertain. Dr. Mavor places it in 1515, on very slender grounds. This date is, however, supported by the entry in the register of the church of St. Mildred, which makes Tusser about sixtyfour at his death, and the tablet in the church at Manningtree, which makes him sixty-five. If we accept the tradition referred to by R. B. Gardiner (Admission Reg. of St. Paul's School, p. 463), that he was at St. Paul's School when Lily was headmaster, we should have to place the date of his birth even a few years earlier. As, however, Tusser was elected to King's College, Cambridge, in 1543, and as he would have been ineligible at the age of nineteen, the date of his birth is more probably about 1524.

He was the fourth son of William Tusser and of Isabella, a daughter of Thomas Smith of Rivenhall (*Visitations of Essex*, 1558, 1612, Harl. Soc. 1878, xiii. 117, 304-5). At an early age he was sent as a chorister to 'Wallingford College,' i.e. the collegiate chapel of the castle of Wallingford in Berkshire, where, as would appear from his own account, he was ill-treated, ill-clothed, and ill-fed. He was hurried from one place to another 'to serve the choir, now there, now here,' by people who had license to press choristers for the royal service. At last, through the influence, it would appear, of some friends, he became a chorister in St. Paul's Cathedral, under John Redford [q. v.], organist and almoner, 'an excellent musician.' Hence he passed to Eton, where he studied under the famous Nicholas Udall [q. v.], of whose severity he complains in some wellknown lines. Harwood (Alumni Etonenses, p. 160) erroneously gives his name as William, and the date of his entry as 1543.

After leaving Eton Tusser stayed for some time in London, and then went to Cambridge. Though he does not mention the fact in his autobiography, he was elected to King's College in 1543 (HATCHER, MSS. Catalog. Præpos. Soc. Schol. Coll. Regal. Cambr.) He removed to Trinity Hall, and has recorded the happy life he passed there among congenial companions. Sickness compelled him to leave the university, and he joined the court as 'servant' to William Paget, first baron Paget of Beaudesert [q.v.], in the character of musician. This is conclusively proved by his own words in the dedication of his 'Hundreth Points' (1557) to that nobleman: 'A care I had to serve that way,' and he contrasts his life at court with his subsequent labours: 'My

music since hath been the plough.' In the service of Lord Paget, who was 'good to his servants,' Tusser spent ten years, and then leaving the court—against the wishes, it would seem, of his patron-he married and settled down as a farmer at Cattiwade in Suffolk. Here he composed a 'Hundreth Good Pointes of Husbandrie.' He also introduced into the neighbourhood the culture of barley. But his wife fell ill, and 'could not more toil abide, so nigh sea side,' so Tusser removed to Ipswich, where she died. About the name and the family of this first wife we know nothing; she left Tusser no children. Shortly after her death he married Amy, daughter of Edmund Moon, a marriage which it may be conjectured was not very successful, for Tusser laments the increased expenditure in which 'a wife in youth' involved him. By this wife he had three sons—Thomas, John, and Edmond—and one

daughter, Mary.

Tusser then settled down at West Dereham in Norfolk; but in 1559 on the death there of his patron, Sir Robert Southwell [see under Southwell, SIR RICHARD, he removed to Norwich. Here he found a new protector in John Salisbury, dean of Norwich, through whose influence he got a living, probably as singing-man in the cathedral. Sickness, however, forced him again to migrate, this time to Fairsted in Essex, the tithes of which place he farmed for some time with little success. He then came to London, and his third son, Edmond, was baptised at St. Giles's, Cripplegate, on 13 March 1572-1573. But the plague which raged in London during 1573-4 forced Tusser to take refuge once again in Cambridge, where he matriculated as a servant of Trinity Hall, at what date is not certainly known. Cambridge would seem, from Tusser's own account, to have been his favourite residence, but he did not settle there, returning to London, where he died on 3 May 1580, a prisoner for debt in the Poultry counter. He was buried in the church of St. Mildred in the Poultry, and his epitaph is recorded by Stow (T. MILBOURN, History of the Church of St. Mildred, 1872, p. 34; Stow, Survey of London, ed. Strype, bk. iii. p. 31).

The first germ of Tusser's work was the 'Hundreth Good Pointes of Husbandrie, imprinted by Richard Tottel, the third day of February, An. 1557.' In the same year (1557) John Daye had license to print the 'Hundreth Poyntes of Good Husserie' (Register Stationers' Hall, A. fol. 23 a). In 1561 Thomas Hacher had license for a 'dyalogue of wyvynge and thryvynge of Tusshers,' a poem which was later incorporated with the 'Husbandry.' Editions of the 'Hundred Points' are also thought to have appeared in 1562 and 1564. In 1570 was published 'A Hundreth Good Pointes of Husbandry, lately maried unto a Hundreth Good Poyntes of Huswifery.' In 1573 they were amplified to five hundred, 'Five Hundreth Pointes of Good Husbandry united to as many of Good Huswifery,' and to this edition was prefixed an autobiography in verse, which was amplified in succeeding editions. The 1573 edition was reprinted in 1574 (Brit. Mus.), an edition strangely overlooked by the modern editors, Mayor and Herrtage. Further reprints appeared in 1577, 1580, 1585, 1586, 1590, 1593, 1597, 1599 (twice, both by Peter Short in London, and Waldegrave in Edinburgh), 1604, 1610, 1614, 1620, 1638, 1672, 1692. All these sixteenth and seventeenth century editions are in black letter. In 1710 appeared 'Tusser Redivivus,' a reprint of the more practical part of Tusser's work in monthly issues. In this Tusser was brought up to date, and explained in a commentary (by one Daniel Hillman) inserted at the end of each stanza. Another edition of 'Tusser Redivivus' appeared in 1744.

In 1810 the incorrect 1599 edition by Short of Tusser's 'Five Hundred Points' was reprinted in Sir Walter Scott's edition of the 'Somers Tracts' (iii. 403-551). At the same time a reprint of the 'Hundred Points' appeared as part of Sir Egerton Brydges's 'British Bibliographer,' vol. iii. sub fin.; this edition was also reprinted separately in a neat thin quarto volume. In 1812 appeared Mavor's standard edition; in 1834 the 'Hundred Points' were again reprinted from the private press of Charles Clark of Great Totham, Essex; in 1848 a selection was printed at Oxford; in 1878 appeared the English Dialect Society's edition, edited by W. Payne and S. J. Herrtage. This consists of a reprint of the 'Five Hundred Points' from the issue of 1580 and of the 'Hundred Points' from that of 1557. Tusser's works also appear in Southey's 'Select Works of the British Poets,' from Chaucer to Johnson, 1831, pp. 143-199.

Southey, who appears to have been a careful student of Tusser (see Commonplace Book, 1851, i. 171-4, 497,498, ii. 325, 331, iv. 290), speaks of him as a 'good, honest, homely, useful old rhymer.' His verses are not without practical agricultural value, and he has even been styled 'the British Varro' (DAVX). 'There is nowhere to be found,' says Sir Walter Scott, 'excepting perhaps in Swift's "Directions to Servants," evidence of such rigid and minute attention to every department of domestic economy... Although

neither beauty of description nor elegance of diction was Tusser's object, he has frequently attained, what better indeed suited his purpose, a sort of homely, pointed and quaint expression, like that of the old English proverb, which the rhyme and the alliteration tend to fix on the memory of the reader.' It is indeed surprising how many English proverbs can be traced back to Tusser. It has been customary to contrast the shrewdness of Tusser's maxims with the apparent ill-success of his life; this idea is dwelt on in Peacham's 'Minerva' (1612), in an epigram which also appeared in a terser form as follows:

Tusser, they tell me when thou wert alive Thou, teaching thrift, thyself couldst never thrive; So, like the whetstone, many men are wont To sharpen others when themselves are blunt.

The same idea runs through Fuller's account in his 'Worthies of England: 'This stone of Sisyphus could gather no moss;' 'He spread his bread with all sorts of butter, yet none would stick thereon;' 'None being better at the theory or worse at the practice of husbandry.'

[Tusser's Metrical Autobiography, in the 1573 and later editions of his Husbandry; Coxe's Select Works of Benjamin Stillingfleet, vol. ii. pt. ii. p. 563; Fuller's Worthies of England, Essex, 1662, i. 335; Warton's Hist. of English Poetry, ed. Price, 1840, vol. iii. § liii. pp. 248-57; Ritson's Bibliographia Poetica, 1802; Davy's Athenæ Suffolcienses apud Addit. MS. 19165 f. 225; Hawkins's General Hist. of Music, 1858, ii. 537; Sir Walter Scott's sketch in Somers Tracts, iii. 403-7; Mavor's Tusser, 1812, pp. 5-34; Payne and Herrtage's Tusser, 1878, pp. xi-xxx; Notes and Queries, 1st ser. xii. 119, 193, 5th ser. xi. 416, 6th ser. x. 49.] E. C-E.

TUTCHIN, JOHN (1661?-1707), whig pamphleteer, was born about 1661, probably in Hampshire or the Isle of Wight (cf. Observator, iii. No. 87). He himself says (ib. 17 to 20 May, 8 to 12 July 1704) that he was born a freeman of the city of London, and that his father, grandfather, and several of his uncles were nonconformist ministers. No doubt he was nearly related to the Rev. Robert Tutchin of Newport, Isle of Wight, who, like his three sons, was ejected in 1662 (Palmer, The Nonconformist's Memorial, 1802, i. 349, ii. 262, 275-6). Tutchin seems to have been at school at Stepney, and is said by a detractor to have been expelled for stealing (The Devil turned Limner, 1704).

In 1685 Tutchin published 'Poems on several Occasions, with a Pastoral [The Unfortunate Shepherd], to which is added a

Discourse of Life.' In the summer of the same year he took part in the Duke of Monmouth's rising, and was tried before Judge Jeffreys at the 'Bloody Assizes' held at Dorchester in the autumn. Tutchin and others had raised men at Lymington, and Jeffreys sentenced him to imprisonment for seven years, and yearly to be whipped through all the market towns in Dorset; to pay a fine of a hundred marks, and to find security 'You are for good behaviour during life. a rebel,' said Jeffreys, 'and all your family have been rebels since Adam. They tell me that you are a poet. I'll cap verses with you.' Eventually Jeffreys was bribed to recommend a pardon. Afterwards, when Jeffreys was in the Tower, Tutchin visited him; Jeffreys pleaded that he had acted only in accordance with his instructions, and Tutchin, who had gone to revile, came away somewhat mollified at the spectacle of the fallen tyrant (MACAULAY, History, chaps. v. xiv.)

After the accession of William III, Tutchin published 'An Heroick Poem upon the late Expedition of his Majesty to rescue England from Popery, Tyranny, and Arbitrary Government, 1689, and 'The British Muse: or Tyranny exposed. A Satire; occasioned by all the fulsome and lying Poems and Elegies that have been written on the Death of the late King James' (1701). He also printed 'A Congratulatory Poem to the Rev. John Tillotson upon his Promotion to the Archiepiscopal See of Canterbury, 1691; 'The Earthquake of Jamaica, described in a Pindarick Poem,' 1692; and 'A Pindarick Ode in praise of Folly and Knavery,' 1696. About 1692 a clerkship was found for him in the victualling office, with a salary of about 401. and fees. In 1695, however, he accused the commissioners of cheating the king of vast He did not establish his sums of money. case, and was dismissed (Mr. William Fuller's Letter to Mr. John Tutchin, 1703; The whole Life of Mr. William Fuller, 1703, p. 70). Tutchin is sometimes called 'captain,' and he appears to have been in the army in Ireland at some time during King William's reign (The Examination, Tryal, and Condemnation of Rebellion Ob servato r, 1703, p. 15).

On 1 Aug. 1700 there appeared 'The Foreigners: a Poem,' which Defoe called 'a vile abhorred pamphlet in very ill verse,' attacking the king and the Dutch nation. It is remembered as having provoked Defoe's answer, 'The True-born Englishman.' Tutchin was arrested by 'August 10 . . . his poem containing reflections upon several

great men' (LUTTRELL, Brief Relation of State Affairs, iv. 676; Mr. W. Fuller's Letter to Mr. J. Tutchin). Fuller, who attributes all his own crimes to Tutchin's influence, says that it was Tutchin who induced him to publish the 'Original Letters of King James' in 1700 (Whole Life of Mr. W. Fuller). Fuller says that Tutchin was the author of 'The Mouse grown a Rat' (January 1702), in which parliament was attacked for censuring Fuller (Letter to Tutchin).

On 1 April 1702 Tutchin issued the first number of a periodical, 'The Observator,' in a single folio sheet, in imitation of the paper issued by Sir Roger L'Estrange [q. v.] in 1681. He was paid sometimes half a guinea and sometimes twenty shillings for each number (Howell, State Trials, xiv. 1106, 1123). After eight weekly numbers this paper appeared twice a week, and the first three volumes, each of a hundred numbers, were afterwards issued with title-pages and prefaces. Tutchin soon adopted the form of a dialogue between the 'Observator' and a countryman, and in this manner attacked the tories, with frequent onslaughts upon the immorality of the day, and players and playhouses in particular. In August 1702 he printed 'A Vindication of the Observator in answer to a scandalous Libel lately printed, called the Observator observed.' A tory reply to Tutchin's paper, 'The Rehearsal,' by Charles Leslie [q. v.], was commenced on 5 Aug. 1704, the first number being called 'The Observator,' and the fifth 'The Rehearsal of Observator.' Tutchin's periodical was continued after his death for the benefit of his widow, and lingered on until 1712, when it was killed by the stamp tax.

'A Dialogue between a Dissenter and the Observator concerning the "Shortest Way with the Dissenters," published by Tutchin early in 1703, was chiefly in defence of Defoe, to whose honesty he testifies (WILSON, Life and Times of Daniel Defoe, ii. 82). July 1703 he was prosecuted by the attorneygeneral. Tutchin says that the indictment was for writing against the papists, and that the grand jury ignored the bill (Observator, vol. ii. Nos. 27, 28).

An attack on the administration of the navy led to a resolution of the House of Commons (15 Dec. 1703) that Tutchin should attend a committee to answer what might be objected against him, and that a bill should be brought in to restrain the licentiousness of the press (LUTTRELL, Brief Relation, v. 370). On 3 Jan. 1704 the house ordered Tutchin's arrest. He lay concealed in the country, but in May he surrendered and gave

1,000*l*. bail, and on the 29th he appeared in court and renewed the bail (*Observator*, vol. iii. No. 18; LUTTRELL, v. 425, 429).

The trial took place on 4 Nov. 1704 at the Guildhall. Tutchin pleaded not guilty, but the jury, after a quarter of an hour's retirement, found him guilty. The sentence was to be as the judges of the court of queen's bench thought fit (Tryal and Examination of Mr. John Tutchin for writing a certain Libel, called the Observator, fol.) Technical pleas against the conviction were raised by Tutchin's counsel, and on 28 Nov., after several adjournments, the verdict was set aside, and 'it was never afterwards thought fit to try him again' (Howell, State Trials, xiv. 1095-1199; LUTTRELL, Brief Relation, v. 483, 487, 489, 490, 492). Next month Tutchin attended before a committee of the House of Lords appointed to discover how the French fleet had been furnished with naval stores and provisions from England, and gave evidence (ib. v. 494-5). In April 1705 he appeared in the court of queen's bench upon his recognisances, and again in June, when he was discharged (ih. v. 544,

During 1705 Tutchin was often attacked in conjunction with Defoe. He wrote a ballad satirising the members who voted for the Tack, and was answered in 'The Tackers vindicated . . . with a word to Mr. John Tutchin about his scandalous ballad, that goes to the tune of "One Hundred and thirty-four." Tutchin was also attacked in a lampoon aimed at Defoe, 'Daniel the Prophet no Conjuror,' 1705. Afterwards Tutchin wrote against Defoe's 'Consolidator' (WILSON, Life and Times of Defoe, ii. 302-4, 344); but as they were working for the same ends, Defoe was anxious to avoid a conflict, and says he often invoked Tutchin to peace (ib. ii. 416). 'England's Happiness considered, in some Expedients. By John Tutchin, gent., appeared in 1705. Defoe challenged Tutchin to a contest in translating languages (Review, ii. 149, 150). In August Tutchin was in the west, on purpose, Hearne says (Collections, ed. Doble, i. 40), to rake up scandal against staunch members of the church of England, 'which being hinted to the judges in one place (as they were on their circuit), he was forced to fly immediately. Early in 1706 Sharpe, curate of Stepney, published 'An Appeal of the Clergy of the Church of England to my Lords the Bishops.... With some Reflections upon the Presbyterian Eloquence of John Tutchin and Daniel Defoe. . . . To which is annexed as a postscript, The case of the Curate of Stepney fairly and truly stated, and cleared

from the vile Aspersions of John Tutchin.' Here Sharpe speaks of Tutchin's 'Stepney academical learning.'

Tutchin died on 23 Sept. 1707 in the queen's bench prison at the Mint, according to Hearne (Collections, ii. 53); according to others his death was the result of the personal vengeance of some of his enemies (Noble, Continuation of Granger, 1806, ii. 312). Pope's well-known lines (Dunciad, ii. 146) couple him with Defoe:

Earless on high, stood unabashed Defoe, And Tutchin, flagrant from the scourge below.

Tutchin was much given to exposing scandals and to boasting of his own virtue and public spirit, and it is clear, from his relations with Defoe, that he quarrelled with political allies as well as with opponents. Dunton, however, spoke enthusiastically of the 'loyal and ingenious Tutchin,' 'a gentleman of invincible courage and bravery, 'a loyal, witty, honest, brave man' (Life and Errors, pp. 356, 426-8, 727). Edward Ward [q. v.] pre-fixed to his 'Secret History of the Calves' Head Club' a dedication to Tutchin 'Observator and censor morum general.' There is an engraving of Tutchin by Vandergucht, and another in Caulfield's 'Portraits,' i. 154, and his head appears in two con-temporary caricatures, 'The Funeral of the Low Church' and 'Faction Display'd' (Cat. of Prints and Drawings in the British Museum, ii. 285, 311).

On 30 Sept. 1686 John Tutchin of St. Mildred's, Bread Street, gent., aged 25, and Mrs. Elizabeth Hicks of Newington Green, aged 22, were licensed to marry at St. John's Coleman Street. She was the daughter of the presbyterian minister, John Hickes or Hicks [q. v.], and was sufficiently educated to keep a girls' school after Tutchin's death, first at Newington Green, and afterwards, in 1710, near the Nag's Head, Highate, 'with good accommodation for lodgers' (cf. Flying Post, 12 to 14 Feb. 1712).

Besides the pieces mentioned above, Tutchin is said to be the author of 'The Merciful Assize,' Taunton, 1701; 'The Review of the Rehearsal' (Hearne, Collections, i.35); 'The Tribe of Levi,' 1691; and 'The Apostates, or the noble Cause of Liberty deserted,' 1702 (Whole Life of Mr. W. Fuller). He also issued proposals for printing 'A View of the present State of the Clothing Trade in England,' but apparently the necessary subscriptions were not received.

[The principal sources from which information about Tutchin can be gleaned have been cited in the text. See also Mr. Humphreys's paper on the Monmouth Rebellion in the Proc. of the

Somersetshire Archæological and Nat. Hist. Soc. for 1892; and H. B. Irving's Life of Jeffreys, 1898, pp. 292-5.] G. A. A.

TUTHILL, SIR GEORGE LEMAN (1772-1835), physician, born at Halesworth in Suffolk on 16 Feb. 1772, was the only son of John Tuthill, an attorney at Halesworth, by his wife Sarah, only daughter of James Jermyn of the same place. He received his education at Bungay under Mr. Reeve, and on 3 June 1790 was admitted sizar at Caius College, Cambridge. He was scholar of the college from Michaelmas 1790 to Michaelmas 1796. He graduated B.A. in 1794 (fifth wrangler), and was subsequently elected to present a university address to the king. Shortly after graduating he married Maria, daughter of Richard Smith of Halesworth. Having gone to Paris with his wife, he was included among the numerous English détenus; after a captivity of several years his wife was recommended to make a direct appeal to the generosity of the first consul. She presented her petition to Napoleon on his return from hunting, with a result that in a few days she and her husband were on their road to England. Tuthill then returned to Cambridge, proceeded M.A. in 1809, had a licence ad practicandum from the university dated 25 Nov. 1812, and graduated M.D. in 1816. He was elected a fellow of the Royal Society in 1810, and was admitted an inceptor candidate of the College of Physicians on 12 April 1813, a candidate on 30 Sept. 1816, and a fellow on 30 Sept. 1817. He was Gulstonian lecturer in 1818, and censor in 1819 and 1830. He was knighted on 28 April 1820. He was physician to the Westminster and to the Bridewell and Bethlehem hospitals, both of which appointments he held to the day of his death. He was a sound classical scholar and a good chemist. He was one of the most active members of the committee for the preparation of the 'Pharmacopœia Londinensis' of 1824, and was responsible for the language of the work He published an English version coincidently with the original. He was also engaged on the 'Pharmacopœia' of 1836, but died before it appeared.

He was appointed to deliver the Harveian oration on 25 June 1835, and, with Sir Henry Halford [q. v.] and William George Maton [q. v.], was actively engaged in effecting wholesome reforms at the Royal College of

Physicians in 1835.

He died at his house in Cavendish Square on 7 April 1835, and was buried at St. Albans on the 14th of the same month. There is a monument to his and his wife's memory at Cransford in Suffolk. He left an only

daughter, Laura Maria, married to Thomas Bowett, a solicitor in London. His fine library was sold by Sotheby on 26 and 27 June 1835.

Besides the work mentioned he was the author of 'Vindiciæ Medicæ, or a Defence of the College of Physicians,' 1834, 8vo.

[Munk's Coll. of Phys. iii. 171; Gent. Mag. 1835, ii. 97; J. G. Alger's Englishmen in the French Revolution, p. 267; Cat. Brit. Mus. Library; Records of Caius Coll. Cambridge; Davy's Suffolk Pedigrees, in Addit. MS. 19152, ff. 215-26; Davy's Athenæ Suffole., in Addit. MS. 19167, f. 401.]

TUTTIETT, LAWRENCE (1825-1897). hymn-writer, born at Cloyton, Devonshire, in 1825, was the son of John Tuttiett, a surgeon in the royal navy. He was educated at Christ's Hospital and at King's College, London. He originally intended to devote himself to the study of medicine, but, changing his purpose, he was ordained deacon in 1848, and priest in the year following. At the beginning of his ministry he was under the influence of Kingsley and Maurice, but in later life he adopted the high-church principles of Pusey. In 1848 he became curate at St. Paul's, Knightsbridge, where William James Early Bennett was then vicar, and between 1849 and 1853 was successively curate of St. Thomas and Holy Trinity churches, Ryde. In 1853 he was appointed vicar of Lea Marston in Warwickshire, and in 1870 rector of St. Andrews in Scotland. In 1877 he was nominated canon of St. Ninian's Cathedral, Perth. He died at 3 Abbotsford Crescent. St. Andrews, on 21 May 1897.

Tuttiett is best known as a hymn-writer. In 1861 he published 'Hymns for Churchmen,' which he followed in 1862 by 'Hymns for the Children of the Church,' and in 1866 by 'Through the Clouds: Thoughts in Plain Verse' (London, 8vo). His hymns are distinguished by smoothness, simplicity of style, and deep earnestness. Several of them have come into very general use. Among the best known are: 'Father, let me dedicate,' and 'Oh quickly come, dread Judge of all.' He also published many devotional treatises, including 'Amen: its true Meaning and proper Use,' London, 1868, 8vo, and 'Meditations on the Book of Common Prayer,'

London, 1872, 8vo.

[Julian's Dictionary of Hymnology; Daily Chronicle, 24 May 1897; Clergy Lists.] E. I. C.

TWEDDELL, JOHN (1769-1799), classical scholar, son of Francis Tweddell, was born on 1 June 1769 at Threepwood,

near Hexham. He was educated at Hartforth school, near Richmond, Yorkshire, and at Trinity College, Cambridge. He was a friend, but not, as often stated, a pupil, of Dr. Samuel Parr (Remains of John Tweddell, 2nd ed. p. vii). He graduated B.A. and won the second chancellor's medal in 1790, proceeding M.A. in 1793. He gained all the Browne medals in 1788 and two of the three in 1789, and the members' prize in 1791. He was elected fellow of Trinity in 1792, and in the same year he published 'Prolusiones Juveniles,' being his prize compositions in

Greek, Latin, and English.

Tweddell entered at the Middle Temple in 1792. But he had no taste for law, and wished to become a diplomatist. With the object of studying the manners and institutions of European and Asiatic peoples, and of making the acquaintance of foreign politicians and scholars, he started on a tour in the autumn of 1795, visiting Hamburg, Germany, Switzerland, Russia, Poland, and several parts of the east. During his travels he sent home a series of letters that show an accurate observation and the vastness of the stores of knowledge he was accumulating. But the main part of his time was occupied in entering in his journals in minute detail all that he learned. A large part of these journals was deposited at Pera with Thomas Thornton (d. 1814) [q. v.], as the volumes were too bulky to carry about. Tweddell engaged Preaux, an able French artist whom he met at Constantinople, to tour with him in Greece, and to assist him to copy at Athens 'not only every temple and every archway, but every stone and every inscription, with the most scrupulous fidelity. While engaged in archeological work at Athens he died of fever on 25 July 1799. He was buried at his own request in the Theseum, and, as the result of the exertions of Lord Byron and others, a block of marble that had been cut from the bas-reliefs of the Parthenon was afterwards erected over his grave, with a Greek inscription written by the Rev. Robert Walpole. Many memorial verses were composed in Tweddell's honour by scholars of both universities.

After Tweddell's death Lord Elgin [see Bruce, Thomas, seventh Earl of Elgin], on arriving at Constantinople as ambassador to the Porte, ordered his collections to be sent to him. He stated that he consigned all that came into his hands to a friend of the family in England, and his chaplain, Dr. Philip Hunt, declared the statement to be true. The journals and pictures mysteriously disappeared, and Tweddell's brother subsequently accused Elgin of appropriating them.

It is certainly remarkable that neither Elgin nor Hunt could at a later time give any clear account of the matter. But Tweddell's brother failed to prove his charge, and all that could be sustained against Elgin was considerable negligence and some indifference. His answer to the charge was not published till 1815. Tweddell's brother was supported by Dr. Clark, by Thornton, and by John Spencer Smith, Elgin's predecessor. The collections were never traced.

[The charges against Elgin are discussed in the Quarterly Review, 1815, xiv. 257, and Edinburgh Review, 1814, xxv. 285; Hunt's Narrative of what is known respecting the literary remains of J. T., London, 1816; Elgin's letter to the Edinburgh Review; Blackwood, vii. 179; Allibone's Dict.]

TWEDDELL, RALPH HART (1843-1895), engineer and inventor of the hydraulic riveter, son of Marshall Tweddell, a shipowner, was born at South Shields on 25 May 1843, and educated at Cheltenham College. In 1861 he was articled to R. & W. Hawthorne of Newcastle-on-Tyne, en-9 May 1865, he took out a patent (No 1282) for a portable hydraulic apparatus for fixing the ends of boiler tubes in tube plates. The pressure of water was from one to one and a half ton on the square inch. When the force-pump did not form part of the machine itself, the connection was made by a copper pipe, which was flexible to allow of the movement of the machine. The results were so encouraging as to suggest the employment of hydraulic power for machines used in boiler construction (Min. of Proc. of Institution of Civil Engineers, lxxiii. 65).

In 1865 he designed a stationary hydraulic riveting machine, which he patented on 23 Aug. 1866 (No. 2158). The plant, consisting of a pump, an accumulator, and a riveter, was first used by Thompson, Boyd & Co., of Newcastle. The work was done perfectly and at one-seventh of the cost of hand The surplus power was applied to hydraulic presses for 'setting' angle and tee irons, and it was proved that the wear and tear of the moulds and dies were greatly reduced. The difficulty, often found, of getting the work to the machine induced Tweddell to turn his attention to the design of a portable riveter. The first portable machine was made in 1871, and used by Armstrong, Mitchell, & Co. at Newcastle. Two years later the machine was employed in riveting in situ the lattice-girder bridge carrying Primrose Street over the Great Eastern railway at Bishopsgate Street

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station in London. This work was successfully accomplished, and since that time the plant has been used for riveting bridges in all parts of the world. Other uses of applying the portable machines were soon found, such as the riveting of locomotive boilers, gun-carriages, agricultural machinery, and wrought-iron under-frames for railway carriages, and progress was made in its ap-

plication to the riveting of ships.

In 1874 the French government adopted Tweddell's system in their shipbuilding yard at Toulon (Proc. of Instit. of Mechanical Engineers, 1878, p. 346). A similar plant was subsequently erected at the shipyard of the Forges et Chantiers de la Loire at Penhouet. part of the town of St. Nazaire. The largest of the machines at Penhouet exerted fifty tons pressure, but one was constructed in 1883 for the naval arsenal at Brest with a pressure equal to a hundred tons. It is difficult to overestimate the importance of the changes which he effected in the construction of boiler, bridge, and shipbuilding works. Not only is the work turned out of a better and more reliable description, but without the aid of his machinery much of that now produced could not be accomplished.

He wrote papers 'On Machine Tools and Labour-saving Appliances worked by Hydraulic Pressure, and on Forging by Hydraulic Pressure (Min. of Proc. of Instit. of Civil Engineers, lxxviii. 64, and cxvii. 1). For the former he was awarded the Telford medal and premium. To the Institution of Mechanical Engineers he sent three papers, the most important being 'On the Application of Water Pressure to Shop-tools and Mechanical Engineering Works' (Proceedings, 1872 p. 188, 1874 p. 166, 1878 p. 45, and 1881 p. 293). The Society of Arts gave him a gold medal under the Howard Trust 'for his system of applying hydraulic power to the working of machine tools, and for the riveting and other machines which he has invented in connection with that system' (Journal of Soc. of Arts, xxxiii. 949). In 1890 he was awarded a Bessemer premium for a paper entitled 'The Application of Water Pressure to Machine Tools and Appliances' (Trans. Soc. of Engineers, 1895 p. 35). On 2 Dec. he was elected an associate of the Institution of Civil Engineers, and was made a member on 25 Feb. 1879. He was also a member of the Institution of Mechanical Engineers from 1867. He was a keen sportsman, and believed that he did better work for an occasional day's hunting, shooting, or fishing. He died at Meopham Court, near Gravesend, Kent, on 3 Sept. 1895, having married in 1875 Hannah Mary, third daughter of G. A. Grey of Milfield, Northumberland.

[Min. of Proc. of Instit. Civil Engineers, 1896. exxiii. 437-40; Proc. of Instit. of Mechanical Engineers, 1895, pp. 544-6; Times, 11 Sept. 1895.] G. C. B.

TWEEDDALE, Marquises of. [See Hay, John, second earl and first marquis, 1626-1697; Hay, John, second marquis, 1645-1713; Hay, John, fourth marquis, d. 1762; Hay, George, eighth marquis, 1787-1876; and Hay, Arthur, ninth marquis, 1824-1878.]

TWEEDIE, ALEXANDER (1794-1884), physician, was born in Edinburgh on 29 Aug. 1794, and received his early education at the Royal High School of that city. In 1809 he commenced his medical studies at the university of Edinburgh, and about the same time becoming a pupil of a surgeon to the Royal Infirmary, named Wishart, distinguished himself in Edinburgh for his skill in ophthalmic disease. On 1 Aug. 1815 Tweedie took the degree of M.D., and, turning his attention to surgical pathology, in 1817 became a fellow of the Edinburgh College of Surgeons. He was then elected one of the two house-surgeons to the Edinburgh Royal Infirmary, Robert Liston (1794-1847) [q. v.] being the other. In 1818 Dr. Tweedie commenced practice in Edinburgh with the view of devoting himself to ophthalmic surgery, but in 1820 he removed to London, took a residence in Ely Place, and on 25 June 1822 was admitted a licentiate of the College of Physicians. He became a fellow of the college on 4 July 1838, was conciliarius in 1853, 1854, and 1855, and Lumleian lecturer in 1858 and 1859. In 1866 he was elected an honorary fellow of the King's and Queen's College of Physicians in Ireland.

In 1822 he was appointed assistant physician to the London Fever Hospital, and in 1824, on the retirement of John Armstrong (1784-1829) [q. v.], physician to the hospital, an office which he filled for thirtyeight years. He resigned it in 1861, when he was appointed consulting physician and one of the vice-presidents. In 1836 he was elected physician to the Foundling Hospital; he was also physician to the Standard Assurance Company, examiner in medicine at the university of London, and was an honorary member of the Medical Psychological Association. He was elected a fellow of the Royal Society on 8 Feb. 1838. He died at his residence, Bute Lodge, Twickenham, on 30 May 1884, continuing to practise at the age of eighty-nine years.

Dr. Tweedie was a voluminous writer. He was joint-author with C. Gaselee of 'A Practical Treatise on Cholera, 1832, 8vo, and was the original and sole projector of the 'Cyclopædia of Practical Medicine' (London, 1831-5, 4 vols. 8vo), comprising treatises on the nature and treatment of diseases, materia medica and therapeutics, and medical jurisprudence. Tweedie was a large contributor, and was one of the editors. He planned and edited the 'Library of Medicine,' in eight volumes, which appeared in 1840-42, 8vo; and was the author of 'Clinical Illustrations of Fever' (London, 1828, 8vo), and of 'Lectures on the Distinctive Characters, Pathology, and Treatment of Continued Fevers,' 1862, 8vo.

[Lancet, 1884; Edinburgh Medical Journal, 1884; Munk's Coll. of Phys. iii. 252; Churchill's Medical Directory; Records of the Royal Society; Cat. Brit. Mus. Library; Records of Royal High School, Edinburgh. W. W. W.

TWEEDIE, WILLIAM MENZIES (1826-1878), portrait-painter, born at Glasgow in 1826, was the son of David Tweedie, a lieutenant in the marines. He was himself intended for the navy, but at six years of age he already showed such a talent for drawing portraits that his father was persuaded He entered to allow him to study art. the Edinburgh Academy at the age of sixteen, and remained there for four years, gaining a prize for the best copy of Etty's picture, 'The Combat.' In 1843 he exhibited a portrait in oils at the Royal Scottish Academy. In 1846 he came to London and became a student at the Royal Academy. He afterwards studied for three years at Paris under Thomas Couture. In 1847 his 'Summer' appeared at the Royal Academy, but he did not exhibit there again till 1856, when he sent a portrait of (Sir) Austen Henry Layard. From that year till 1859 he resided in Rodney Street, Liverpool. He exhibited four pictures, studies and figuresubjects, at the British Institution, 1857-60, and thirty-three in all, portraits with a very few exceptions, at the Royal Academy. He settled in London in 1859, and resided at first in Baker Street, but after 1862 at 44 Piccadilly. His pictures were not always accepted at the Royal Academy, and after 1874 they were invariably refused. This failure affected his health, and he died on 19 March 1878.

[Redgrave's Dict. of Artists; Graves's Dict. of Artists; Royal Academy Cat.]

TWELLS, LEONARD, D.D. (d. 1742), divine, received his education at Jesus College, Cambridge, whence he graduated B.A.

in 1704 (Graduati Cantabr.) In 1722 he was presented to the vicarage of St. Mary's, Marlborough, Wiltshire (WAYLEN, Hist. of Marlborough, p. 506). He took the degree of M.A. at Oxford by diploma, 7 Dec. 1733, and was created D.D. in that university, 7 July 1740 (Foster, Alumni Oxon.) In 1737 he was presented to the united rectories of St. Matthew, Friday Street, and St. Peter, Cheapside, London. He was also a prebendary of St. Paul's, and one of the lecturers at St. Dunstan's-in-the-West. died at Islington on 19 Feb. 1741-2, leaving

a large family very destitute.

His works are: 1. 'A Critical Examination of the late new Text and Version of the New Testament, wherein the editor [William Mace s corrupt text, false version, and fallacious notes are detected and censur'd,' 3 parts, London, 1731-2, 8vo. 2. 'A Vindication (and a Supplement to the Vindication) of the Gospel of St. Matthew, against a late tract entitled A Dissertation or inquiry concerning the canonical authority of the Gospel according to St. Matthew, 2 pts. London, 1735, 8vo. 3. 'A Second Vindication of the Gospel of St. Matthew,' London, 1735, 8vo. 4. 'An Answer to the Enquiry into the meaning of Demoniacks in the New Testament, London, 1737, 8vo. 5. An Answer to the Further Enquiry into the meaning of Demoniacks in the New Testament [by Arthur Ashlev Sykes], in a second letter to the author,' London, 1738, 8vo. 6. An edition, published by subscription, of 'The Theological Works of Dr. Pocock. which is prefixed an account of his life and writings, London, 1740, fol. 7. 'Twentyfour Sermons preached . . . at the lecture founded by the Hon. R. Boyle, and eight Sermons preached ... at the lecture founded by the Lady Moyer,' 2 vols. London, 1743, 8vo; 2nd edit. 1755.

[Addit. MSS, 5820 f. 169, 5882 f. 65; Gent. Mag, 1742 p. 107, 1867 i. 209; Lewis's Islington, p. 454; Malcolm's Londinium Redivivum, iv. 487; Nichols's Bibl. Topographica Britannica, iii. 189; Nichols's Illustr. of Literature; Nichols's Lit. Anecd. i. 465-72, ii. 25, iii. 98, vi. 454; Notes and Queries, 2nd ser. xi. 123; Memoirs of Dr. Stukeley, i. 333.]

TWENG, ROBERT DE (1205?-1268?), opponent of Henry III's foreign ecclesiastics. [See Thweng.]

TWINE. [See TWYNE.]

TWINING, RICHARD (1749-1824), director of the East India Company and head of the old tea business in the Strand, descended from a family which can be traced from the beginning of the fifteenth century at Tewkesbury, near which is the village of Twining. For over two centuries the family lived in the vale of Evesham, at Pershore, and at Painswick in Gloucestershire, where the parish register contains 102 Twining baptisms between 1551 and 1798. Painswick Thomas Twining, born in 1675, went to London with his father; he settled first in St. Giles's, Cripplegate, and then about 1710 founded the tea business at Tom's coffee-house, Devereux Court, Strand, where it is still carried on. He was a freeman of the Weavers' Company. On his death in 1741 his only son Daniel succeeded to the business, and, having twice married, left three sons, Thomas [q. v.], Richard, and

Richard (Daniel's son by his second wife, Mary Little) was born at Devereux Court in 1749, and educated at Eton. He entered the tea business at the age of sixteen, succeeded to the entire management in 1771 (joined eleven years later by his brother John), and participated in the extraordinary development of the tea trade caused by the operation of Pitt's Commutation Act in 1784-6, during the drafting of which the minister repeatedly consulted him. The result of the sweeping reduction of the tea duty by this act was the practical extinction of tea smuggling, which had been previously carried on extensively in Holland. In 1793 Twining was elected a director of the East India Company. He had previously published three papers of 'Remarks' on the tea trade of the company, and one of his first acts was to carry a selfdenying motion prohibiting directors from trading with India; he took a prominent part in the affairs of the court until his resignation in 1816 in consequence of weakened health. He was a considerable traveller, and his tours on the continent and in England formed the subject of copious journals and letters to his half-brother Thomas, extracts from which were published by his grandson, the present Richard Twining, in 1887, with the title of 'Selections from Papers of the Twining Family.' They show scholarship, considerable reading, and humour. He died on 23 April 1824.

By his marriage, in 1771, to Mary Aldred of Norwich, he had six sons and four daughters. The eldest son, RICHARD TWINING (1772-1857), born on 5 May 1772 at Devereux Court, Strand, was educated under Samuel Parr [q. v.] at Norwich grammar school, and in 1794 entered the tea business, to which he devoted seventy years of almost unremitting labour until within five weeks of his death on 14 Oct. 1857. He was appointed chairman of the committee of by-

laws at the East India House, and, carrying on the scholarly habits of his father and uncle, was an old member of the Society of Arts and a fellow of the Royal Society. By his marriage to Elizabeth Mary, daughter of the Rev. John Smythies, on 5 May 1802, he had nine children, of whom the eldest son, Richard, succeeded to the business, and edited his grandfather's and granduncle's correspondence.

The second Richard Twining's daughter, ELIZABETH TWINING (1805-1889), promoted many philanthropic and educational schemes, was the first to organise 'mothers' meetings' in London, took part in founding Bedford College for girls, and during her residence at the old family 'Dial House' at Twickenham restored the parish almshouses and established St. John's Hospital. Besides numerous religious and philanthropical writings, such as 'Ten Years in a Ragged School' (1857) and 'Readings for Mothers' Meetings,' the earliest publication of its kind, she wrote and painted various botanical works, of which the most remarkable was 'Illustrations of the Natural Orders of Plants' (2 vols. fol. coloured plates, 1849; 2nd edit. 2 vols. 8vo, 1868).

The second Richard Twining's younger son, WILLIAM TWINING (1813–1848), educated at Rugby under Arnold, and at Balliol College, Oxford, studied at St. Bartholomew's Hospital, and practised as a physician. He published 'Some Account of Cretinism and the Instructions for its Cure,' 1843, and was instrumental in introducing the Abendberg system of idiot asylums into England.

The first Richard Twining's second son, THOMAS TWINING (1776-1861), born on 27 Jan. 1776, entered the Bengal service of the East India Company in 1792, was employed in the finance department, became acting sub-accountant-general and commissioner of the court of requests, and afterwards resident at Santipore and then of Behar, where Twining-gunge preserves his memory. 'Travels in India and America a Hundred Years Ago,' published long afterwards in 1893, records his experiences and his views on 'the danger of interfering in the religious opinions of the natives of India,' were printed in four 'Letters,' 1795-1808. He was twice married, and died at Twickenham on 25 Dec. 1861. His son THOMAS Twining (1806-1895) was an authority on technical education, upon which he published a volume in 1874, besides lectures and reports; he also served on various committees, chiefly in connection with the Society of Arts. Part of his collection of technical drawings and models is now in the South

Kensington Museum; but his own technical museum at Twickenham was burnt down in 1871. He died at Twickenham on 16 Feb. 1895.

[Selections from Papers of the Twining Family, ed. Richard Twining, 1887; Recreations and Studies of a Country Clergyman of the Eighteenth Century, ed. Richard Twining, 1882; Some Facts in the History of the Twining Family, by the Rev. W. H. G. Twining and Louisa Twining, for private circulation, 1892, revised edit. 1895, supplement by Louisa Twining, 1893, and pt. iii. 1896, by the same; Gent. Mag. 1824; private information.]

S. L.-P.

TWINING, THOMAS (1735-1804),translator of Aristotle's 'Poetics,' eldest son of Daniel Twining, tea dealer, by his wife, Ann March, and half-brother of Richard Twining [q. v.], was born at Dial House, Twickenham, on 8 Jan. 1734-5. He was educated first at a small school at Twickenham, and intended for his father's business; but, on his showing great aptitude for scholarship and none for the counting-house, he was sent to the Rev. Palmer Smythies at the grammar school, Colchester (where his name appears in the register for 1754), to be prepared for the university. He was entered at Sidney-Sussex College, Cambridge, in 1755, and in the following year obtained a founda-tion scholarship, and on 22 Dec. 1760 a fellowship. He graduated B.A. in 1760, and proceeded M.A. in 1763. Having taken holy orders, he settled in 1764 at the parsonage of Fordham. He was also presented to the living of White Notley in 1768, and to that of St. Mary's, Colchester, in 1788, by the bishop of London; but he continued to pass a quiet studious life between Fordham and Colchester until 1790, when he removed to the rectory at Colchester, in which he died on 6 Aug. 1804. In 1764 he married Elizabeth, daughter of Palmer Smythies, his former schoolmaster. She died in 1796; there were no children.

At Cambridge he had already shown remarkable attainments as a classical scholar and critic, and had also evinced science and talent as a musician. These two tastes filled his tranquil life. His only published work was the well-known translation of Aristotle's 'Poetics,' or, as he entitled it, 'Treatise on Poetry,' with critical notes, and dissertations on poetical and musical imitation (London, 4to, 1789; 2nd edit., edited by his nephew, the Rev. Daniel Twining, 2 vols. 8vo, 1812; the translation only reprinted in Cassell's 'National Library,' ed. Henry Morley, 1894). The work was warmly appreciated by scholars like Heyne and by Samuel Parr [q. v.], who in 1777-8 was among his Col-

chester friends, and who wrote in 1790 that Twining was 'one of the best scholars now living, and one of the best men that ever lived." Parr wrote Twining's epitaph in St. Mary's Church, Colchester, and in a letter dated 1816 said of him that 'no critic of his day excelled him; he understood Greek and Latin, and he wrote perfect English.' Parr's eulogy of Twining's letters, that he possessed 'a talent for epistolary writing certainly not surpassed by any of his contemporaries-wit, sagacity, learning, languages ancient and modern, the best principles of criticism, and the most exquisite feelings of taste, all united their various force and beauty,' is borne out by the correspondence published by his grandnephew, Mr. Richard Twining, with the title of 'Recreations and Studies of a Country Clergyman of the Eighteenth Century' (London, 1882), and in the sequel, entitled 'Selections from the Papers of the Twining Family' (London, 1887). Most of them were written to his brother Richard, but some of the most original and characteristic were addressed to Charles Burney [q. v.], in whose 'History of Music' Twining took a keen interest, and to which he contributed the results of his own critical researches. Music was the passion of his life, and he was at the same time a master of its science and history, and a good performer on the violin, organ harpsichord, and the 'new piano-forte.' He was also an accomplished linguist, and spoke and wrote French and Italian almost as well as his native tongue. His varied excellences and tastes stand admirably revealed in his correspondence. Besides his Aristotle, his only other publications were three sermons.

[Memoir by his brother Richard Twining prefixed to the Recreations and Studies of a Country Clergyman, 1882; information from Mr. J. H. Round; authorities under Twining, Richard.] S. L.-P.

TWINING, WILLIAM (1790–1835), army surgeon, was the son of the Rev. William Twining, and was born in 1790 in Nova Scotia, whither his grandfather, the Rev. Griffith Twining of Clarbeston, Pembrokeshire, an offshoot of the Twinings of Pershore, went as a missionary in 1770. William Twining studied at Guy's Hospital in 1808 under Sir Astley Cooper, attended the anatomical classes of Joshua Brookes, who appointed him his demonstrator, became a fellow of the Royal College of Surgeons, and in 1810 went to Portugal as hospital assistant in Wellington's army, and served throughout the Peninsular war. In March 1814 he was promoted to be assistant sur-

geon on Lord Hill's staff, entered Paris with the allies, and was afterwards present at Waterloo. After the war he remained attached to Lord Hill until 1817, when he was stationed at Portsmouth. In 1819 he was at the hospital at Chatham, and for a short time staff assistant at the cavalry depôt at Maidstone. Tiring of garrison duty, he accepted an offer from Sir Edward Paget [q.v.], who had been appointed governor of Ceylon, of the post of personal surgeon, joined him in Ceylon in 1821, and accompanied him when appointed commander-in-chief of the Indian army to Bengal and the provinces. In 1824 he entered the East India Company's service, by Paget's influence, as assistant surgeon on the Bengal establishment, not resigning his king's commission, however, till 1830. After leaving Paget's staff he was appointed senior permanent assistant at the general hospital at Calcutta, a post which he held till his death, combining his hospital duties with the offices of surgeon to the gaol and to the Upper Orphan School, Kidderpore, and with a large private practice. He was also an active member of the Medical and Physical Society, in which he succeeded Dr. John Adams as secretary in 1830, and to which he contributed a number of important papers. In 1828 he printed a work on Diseases of the Spleen, particularly . . . in Bengal,' followed by a treatise on cholera (published in London in 1833); and in 1832 appeared his great work, 'Clinical Illustrations of the more important Diseases of Bengal, the most valuable contribution to the scientific knowledge of Indian diseases so far published. The Indian government subsidised its expenses, and a second and enlarged edition was brought out in 1835. He died at Calcutta on 25 Aug. 1835. In 1817 he was married to Miss Montgomery. His only child was married to Frederick Cleeve, C.B.

[Bengal Obituary, 1848; Facts in the History of the Twining Family, Supplement, 1893.] S. L.-P.

## TWISDEN. [See Twysden.]

TWISLETON, EDWARD TURNER BOYD (1809-1874), politician, born at Ceylon on 24 May 1809, was youngest son of Thomas James Twisleton (1770-1824), archdeacon of Colombo, by his second wife, Anne, daughter and coheir of Benjamin Ash of Bath; she died on 11 Sept. 1847, leaving four children (Gent. Mag. March 1825, pp. 275-6). Thomas Twisleton, baron Saye and Sele, was his grandfather. Edward matriculated from Oriel College, Oxford, on 14 Feb. 1826, was a scholar and exhibitioner of Trinity College 1826-30, graduated B.A.

1829, taking first-class honours in classics. M.A. 1834, and was a fellow of Balliol College 1830-8. Entering Lincoln's Inn as a student in 1831, he was called to the bar at the Inner Temple on 30 Jan. 1835, and soon obtained employment on several government commissions. He was an assistant poor-law commissioner in 1839. In 1843 he was appointed a commissioner to inquire into the Scottish poor laws, and on 5 Nov. 1845 he was nominated chief commissioner of the poor laws in Ireland, a post which he held until 1849. In 1855 he was placed on the Oxford University commission, and in 1861 became a member of the commission of inquiry into English public schools. From 1862 to 1870 he was a civil service commissioner, when he retired from the public service, having probably served on more commissions than any other man of his time. His elder brother having succeeded to the barony of Saye and Sele on 13 March 1847, Twisleton in the following year was raised to the rank of a baron's son by a royal warrant. On 29 April 1859 he unsuccessfully contested the parliamentary borough of Cambridge. He was elected a fellow of the university of London in 1862, and an honorary student of Christ Church, Oxford, in 1869. Interesting himself in the controversy respecting the identity of Junius, he employed Charles Chabot [q. v.], the handwriting expert, to report on the Junian manuscripts at the British Museum. He came to the conclusion that Philip Francis was the author of the letters, and in 1871 he published Charles Chabot's 'Handwriting of Junius professionally investigated,' 1871, to which he furnished a preface and collateral evidence in support of the claims of Francis. Twisleton resided at 3 Rutland Gate, Hyde Park, London, but died at Boulogne-sur-Mer on 5 Oct. 1874, having married, on 19 May 1852, Ellen, daughter of Edward Dwight, member for the province of Massachusetts. She died on 17 May 1862, apparently without issue.

Twisleton was the author of a work entitled 'The Tongue not Essential to Speech, with Illustrations of the Power of Speech in the African Confessors,' 1873. To 'Evidences as to the Religious Working of the Mission Schools in the State of Massachusetts,' 1854, he contributed a preface.

[Men of the Time, 1872, p. 927; Illustr. London News, 17 Oct. 1874 p. 379, 5 Dec. p. 547; Law Times, October 1874, p. 439; Times,

10 Oct. 1874, 4 Dec.] G. C. B.

TWISS, FRANCIS (1760–1827), com-

TWISS, FRANCIS (1760-1827), compiler, born in 1760, the son of an English merchant residing in Holland, was descended

from Richard Twiss, a younger son of the family of Twiss resident about 1660 at Killintierna, co. Kerry (Burke, Landed Gentry). Richard Twiss [q. v.] was his brother. is said to have been contemporary at Pembroke College, Cambridge, with William Pitt as a student under Tomline, but his name does not appear in the printed list of graduates of that university. 'A hopeless passion for Mrs. Siddons' is believed to have been once nourished by him, but he married on 1 May 1786 her sister, Frances (1759-1822), usually called Fanny, Kemble, second daughter of Roger Kemble [q. v.] Upon her marriage she retired from the stage, where her efforts as an actress had not been crowned with success. George Steevens [q.v.], the Shakespearean commentator, had championed her acting in the press, and wished to marry her, but the family deprecated the alliance (FITZGERALD, The Kembles, i. 227-32).

Mrs. Twiss, a lovely woman, of great sweetness of character, from 1807 kept a fashionable girls' school at 24 Camden Place, Bath, and was assisted in the management by her husband and their three daughters. He is described by Mrs. F. A. Kemble as a 'grim-visaged, gaunt-figured, kind-hearted gentleman and profound scholar.' A lively picture of husband and wife is given by George Hardinge (NICHOLS, Il-'She was lustrations of Lit. iii. 37-8). big as a house,' affected in manner and with measured voice, but very good-natured. He was very thin, stooping, and ghastly pale; takes 'absolute clouds of snuff,' quaint in his phrases, 'very dogmatical and spoilt as

Twiss died at Cheltenham on 28 April 1827, aged 68. His wife had predeceased him, at Bath, on 1 Oct. 1822. Their eldest son was Horace Twiss [q. v.]; another son, John Twiss, became a major-general in the army on 5 Jan. 1864, and was governor of the Royal Military Academy, Woolwich.

an original.'

Twiss published in two volumes in 1805, 'A complete verbal Index to the Plays of Shakspeare, adapted to all the editions,' with a dedication to John Philip Kemble. It was a work of immense labour, but as it gives the word only and not the passage in which it occurs, his labours have been superseded by later concordances. Seven hundred and fifty copies were printed of it, and 542 of them were destroyed by fire in 1807. A famous portrait of Mrs. Twiss, a half-

A famous portrait of Mrs. Twiss, a halflength, was painted by Sir Joshua Reynolds in 1783, and exhibited at Burlington House in 1890. It was sold by Christie & Manson among the pictures belonging to the Right

Hon. G. A. F. Cavendish-Bentinck in July 1891 for 2,640 guineas. It was engraved by J. Jones (Roberts, *Christie's*, ii. 170). Another admirable oil portrait of her, the work of Opie, but 'showing the influence of Sir Thomas Lawrence,' belongs to Mr. Quintin Twiss, who also possesses miniatures of Francis Twiss and his wife.

[Gent. Mag. 1822 ii. 381, 1827 i. 476; Boaden's Mrs. Siddons, ii. 92-103; Boaden's J. P. Kemble, i. 328; Campbell's Mrs. Siddons, i. 15; F. A. Kemble's Records of a Girlhood, i. 20-26; Leslie and Taylor's Sir Joshua Reynolds, ii. 426-40; Rogers's Opie and his Works, p. 171; information from Mrs. Quintin W. F. Twiss.]
W. P. C.

TWISS, HORACE (1787–1849), wit and politician, was the eldest son of Francis Twiss [q. v.] He was born, probably at Bath, in 1787, was admitted as a student at the Inner Temple in 1806, and was called to the bar on 28 June 1811. He inherited the love of his mother's family for the stage. His aunt, Mrs. Siddons, recited at her practical farewell of the stage on 29 June 1812 an address which he had written for her; he assisted when she gave her 'readings from Shakespeare' (BOADEN, Mrs. Siddons, ii. 383), and he was one of the executors of her will. Several family letters from her to Twiss are now in the possession of Mr. Quintin Twiss. A satirical poem, called 'St. Stephen's Chapel, by Horatius,' which was published in 1807, is sometimes attributed to him, and he was known when a young man as a contributor of squibs and jeux d'esprit to the papers, especially to the 'Morning Chronicle.' It was said at a later date that his rise at the bar had been retarded by his social, literary, and political celebrity.

Twiss went the Oxford circuit, and rose to be one of its leaders. He afterwards attached himself to the courts of equity, and in 1827 he became king's counsel. 1837 he was reader of his inn, and in 1838 he was its treasurer. Political life possessed great attractions for him, and in 1820 he was returned to parliament, through the interest of Lord Clarendon, for the borough of Wootton-Basset in Wiltshire. He sat for it through two parliaments lasting from 1820 to 1830, and from 1830 to the dissolution in April 1831 he represented the borough of Newport in the Isle of Wight. Lord Campbell had made his acquaintance in 1804 at a famous debating society which met at the Crown and Rolls in Chancery Lane. He was 'the impersonation of a debating society rhetorician. . . . When he got into the House of Commons, though inexhaustibly fluent, his manner certainly was very flippant, factitious, and unbusinesslike' (HARDCASTLE, Lord Campbell, i. 143). His speech on the proposed removal of the disabilities of Roman catholics (23 March 1821) was, however, greatly applauded, and he subsequently addressed the house on several legal topics, particularly on those affecting the court of chancery. In 1825 he was appointed by the administration of Lord Liverpool to the posts of counsel to the admiralty and judge-advocate of the fleet; and in the government of the Duke of Wellington from 1828 to 1830 he held the position of under-secretary of war and the colonies. On the introduction of the Reform Bill (1 March 1831) he made a vehement speech against it. It meant the loss of his seat, and Macaulay records that when the measure passed its second reading 'the face of Twiss was as the face of a damned soul' (TREVELYAN, Macaulay, i. 208).

From 1831 to 1835 Twiss was out of parliament, but at the general election in the latter year he was returned as the second member for the borough of Bridport in Dorset, polling 207 votes against 199 recorded for John, first lord Romilly [q. v.] He sat for Bridport until the dissolution of parliament, and he is said to have during that period piloted through the House of Commons Lyndhurst's bill for making void marriages with a deceased wife's sister. At the general election of 1837 he was badly beaten in the contest for the representation of Nottingham, and in 1841 he was de-

feated at Bury St. Edmunds.

During those years, while Twiss was out of parliament and out of office, he utilised his influence with the 'Times;' he originated the summary of the debates in parliament, and occasionally wrote leaders. In October 1844 Lord Granville Charles Henry Somerset, the chancellor of the duchy of Lancaster, made him vice-chancellor of the duchy, and he enjoyed that lucrative post until his death. His house was at all times open for hospitality to persons of widely different positions and talents, and his jests ran through the social life of London. He possessed a rich fund of humour, and sang 'with great spirit and expression.' A dinner given by him 'in a borrowed room' in Chancery Lane in June 1819 is described by Tom Moore (Memoirs, ii. 320). At one time he lived in Serle Street, Lincoln's Inn Fields; about 1830 he dwelt at 5 Park Place, St. James's. At the time of his death he lived in Grafton Street.

Twiss died from heart disease very suddenly while speaking at a meeting of the Rock Assurance Society at Radley's Hotel, Bridge Street, Blackfriars, on 4 May 1849,

aged 62, and was buried in the Temple church. He was twice married. First, he married, at Bath, on 2 Aug. 1817, Anne Lawrence, only daughter of Colonel Serle of Montagu Place, London. She had been a pupil at his mother's school at Bath, and was the smallest woman that Mrs. Frances Anne Kemble ever saw. She was probably the Mrs. Twiss who died at Cadogan Place on 20 Feb. 1827. Twiss married, secondly, in 1832, Annie, daughter of the Rev. Alexander Sterky (a Swiss minister and reader to the Princess Charlotte), and widow of Charles Greenwood, a Russia merchant. Twiss's only child by his first marriage, Fanny Horatia Serle Twiss (b.1818, d.22 Jan. 1874), married, first, Francis Bacon (d. 1840), editor of the 'Times,' and, secondly, John Thaddeus Delane [q. v.], who succeeded Bacon. Twiss's only son by his second wife, Mr. Quintin William Francis Twiss, is a

clerk in the treasury.

The best known work of Twiss is his 'Public and I'rivate Life of Lord Eldon,' [June] 1844, 3 vols, two thousand copies. A second edition of two thousand copies came out in August of that year, and a third edition in two volumes was published in 1846. In that year Mr. W. E. Surtees published 'A Sketch of the Lives of Lords Stowell and Eldon,' in which he embodied some corrections of Twiss. His other works were: 2. 'Influence of Prerogative, 1812. 3. 'A Selection of Scotch Melodies, by H. R. Bishop, Words by Twiss, 1814. 4. Posthumous Parodies of the Poets' [anon.], 1812; very sprightly, the best perhaps being that of Milton. 5. 'The Carib Chief: a Tragedy in five acts,' 1819 (3rd ed. 1819), dedicated to the Earl of Clarendon; the energetic action of Kean secured 'an unprecedented 6. 'An Inquiry into the success' for it. Means of consolidating and digesting the Laws of England, 1825; Crofton Uniacke and John James Park published tracts referring to this inquiry. 7. 'Conservative Reform,' 1832.

[Gent. Mag. 1827 i. 283, 1849 i. 649-52; F. A. Kemble's Records of Girlhood, i. 141-2, ii. 263; Masters of Bench of Inner Temple, p. 98; Genest's English Stage, viii. 690-1.]

TWISS, RICHARD (1747-1821), miscellaneous writer, born at Rotterdam on 26 April 1747, was the son of an English merchant residing in Holland. Francis Twiss [q.v.] was his younger brother. Having an ample fortune, he devoted himself to travelling, and visited Scotland. He afterwards went on the continent, and journeyed through Holland, Belgium, France, Switzerland, Italy, Ger-

many, and Bohemia till 1770, when he returned to England. In 1772 he went to Spain and Portugal, returning the following year. Of this journey he published an account, entitled 'Travelsthrough Portugal and Spain in 1772 and 1773,' London, 1775, 4to; the volume contains a fine print of 'Our Lady of the Fish,' drawn by Cypriani and engraved by Bartolozzi, and was pronounced by Dr. Johnson 'as good as the first book of travels you will take up.' The work appeared the same year in 12mo in Dublin, and French and German editions were issued the following year. In 1775 he visited Ireland, and then wrote his 'Tour in Ireland in 1775,' London, 1776, 8vo, of which there were several Irish editions. In the appendix he states he had taken sixteen sea voyages and travelled altogether about twenty-seven thousand miles. This book was very unpopular in Ireland. It evoked 'An Heroic Epistle' from Donna Teresa Pinna y Ruiz of Murcia, a lady whose acquaintance he formed when in that town, humorously complaining in the stilted verse then fashionable that he had deserted his Pinna for Hibernia. Twiss published the lines with explanatory notes, and responded in similar strain with 'An Heroic Answer from R. Twiss, esq., to Donna Teresa, Dublin, 1776, 12mo.

He subsequently devoted himself to literature and fine arts and to speculations in endeavouring to manufacture paper out of straw, whereby he seriously impaired his fortune. He, however, revisited France during the revolution, the account of which appeared as 'A Trip to Paris in July and August 1792,' London, 1793, 8vo, which was also issued in two vols. 12mo in Dublin.

Twiss was elected a fellow of the Royal Society in 1774, but withdrew from it in 1794. He died in Somers Town on 5 March 1821.

In addition to the works already named, he wrote two volumes of miscellaneous notes on 'Chess,' published anonymously, London, 1787-89, 8vo; and was author of 'Miscellanies,' London, 1805, 2 vols. 8vo.

[English Cyclop; Gent. Mag. 1821, i. 284; Georgian Era, iii. 465; Annual Biogr. and Obituary, 1823, pp. 446-50; J. G. Alger's Englishmen in the French Revolution, pp. 129-30; information kindly supplied by R. Harrison, esq., assist. sec. Roy. Soc.; Brit. Mus. Cat.]

TWISS, SIR TRAVERS (1809-1897), civilian, eldest son of the Rev. Robert Twiss by his wife, Fanny Walker, was born in Gloucester Place, Marylebone, on 19 March 1809. From his mother, Anne Travers, Robert Twiss inherited an estate at Hoseley, Flint. He died unbeneficed at his town

residence, 35 Hamilton Terrace, on 23 Nov. 1857.

Travers matriculated on 5 April 1826 from University College, Oxford, where he gained a scholarship next year. He graduated B.A. (first class in mathematics, second class in classics) in 1830, M.A. in 1832, B.C.L. by commutation in 1835, and D.C.L. in 1841. From 1830 until his marriage in 1863 he was a fellow of University College, and he acted as bursar in 1835, dean in 1837, and tutor from 1836 to 1843. In 1864 he was elected an honorary fellow. He thrice served-a very unusual distinction—the offices of public examiner in both the arts schools, in literis humanioribus in 1835 and the two following years, and in disciplinis mathematicis 1838-1840. Twiss was one of the few Oxford men of his day who possessed a competent knowledge of German, and his 'Epitome of Niebuhr's History of Rome' (1836, 2 vols. 8vo) helped to redeem the university from the reproach of obscurantism. A dissertation by him 'On the Amphitheatre of Pola in Istria' appeared in the transactions of the Ashmolean Society in 1836. He condensed the principal results of the Niebuhrian criticism in an annotated edition of Livy-'Livii Patavini Historiarum Libri . . . animad-versiones Niebuhrii, Wachsmuthii, et suas addidit Travers Twiss,' Oxford, 1840-1, 4 vols. 8vo.

Meanwhile Twiss was devoting himself to a study of law, political economy, and international politics. On 19 Feb. 1835, he was admitted a student at Lincoln's Inn, where he was called to the bar on 28 Jan. 1840, and elected a bencher on 19 Jan. 1858. On 2 Nov. 1841 he was admitted a member of the college of advocates. In succession to John Herman Merivale [q. v.] he held at Oxford for the quinquennial term 1842-7 the Drummond chair of political economy. His contributions to economic science were merely perfunctory, a few professorial lectures: 'On Money;' 'On Machinery' (two); and 'On Certain Tests of a Thriving Population' (four), Oxford, 1843-5. The bent of his mind, concrete, cautious, inductive, was indeed entirely alien to the Ricardian dogmatism then in vogue, while he lacked the originative faculty necessary for striking out a path for himself. His concluding course, however, entitled 'View of the Progress of Political Economy in Europe since the Sixteenth Century (London, 1847, 8vo), is not without historic

It was on questions of international law that he was gradually concentrating his attention. In 1852 he was elected to the chair of international law at King's College, London, and held it until 1855. In that year he succeeded Joseph Phillimore | q.v.] at Oxford in the regius professorship of civil law. That professorship he retained until 1870. His work as regius professor bore fruit in 'Two Introductory Lectures on the Science of International Law' (London, 1856, 8vo) and 'The Law of Nations considered as Independent Political Communities,' a systematic treatise on the entire science (Oxford, 1861-3, 2 vols. 8vo; 2nd edit. 1875; new edit. revised and enlarged, vol. i. only, 1884). An early member of the Social Science Association, he presided in 1862 over the department of international law, and afterwards served on the standing committee for the same subject.

Notwithstanding the wealth of his academic distinctions, few men had less of the academic spirit than Twiss. Keenly alive to the problems of the hour, he issued in 1846: 1. 'The Oregon Question examined with respect to Facts and the Law of Nations.' An American issue of the same date was entitled 'The Oregon Territory: its History and Discovery.' In 1848 Twiss published 'The Relations of the Duchies of Schleswig and Holstein to the Crown of Denmark and the Germanic Confederation,' London, 1848, 8vo (German translation among the 'Beiträge zur Schleswig-Holsteinischen Frage,' Leipzig, 1849, 8vo). 'Hungary: its Constitution and its Catastrophe,' followed in 1850, and on the occasion of the creation of the Roman catholic bishoprics in England in 1851, Twiss wrote 'The Letters Apostolic of the Pope Pius IX considered with reference to the Law of England and the Law of Europe,' London, 1851, 8vo [see Bowyer, SIR GEORGE, 1811-1883]. He was selected by government on 20 Nov. 1850 as one of the commissioners for the delimitation of the frontier between New Brunswick and Canada (Parl. Pap. 1851, c. 1394). He was also a member of the royal commission appointed on 19 Sept. 1853 to inquire into the management and government of Maynooth College (ib. 1854-6, c. 1896), and of several subsequent royal commissions-viz. that of 22 March 1865 for the comparison of the various marriage laws in force throughout the queen's dominions, that of 3 June 1867 on rituals and rubrics, and those of 30 Jan. 1867 and 21 May 1868 on the laws of neutrality, naturalisation, and allegiance (ib. 1867 c. 3951, 1867-8 cc. 4016, 4027, 4057).

Meanwhile Twiss had secured much practice in the ecclesiastical courts. He was appointed in June 1849 commissary-general of the city and diocese; and in March 1852, in succession to Sir John Dodson [q. v.], vicar-general of the province of Canterbury

and commissary of the archdeaconry of Suffolk. On the transference (1857) of the testamentary and matrimonial jurisdiction from the ecclesiastical courts to the new civil court of probate and divorce, he took silk (January 1858). On 17 July 1858 he succeeded Dr. Stephen Lushington [q. v.] as chancellor of the diocese of London. He practised with no less distinction in the admiralty court, was engaged in most of the prize cases which arose from captures made during the Crimean war, and was appointed in September 1862 to the office of admiralty advocate-general in succession to Sir Robert Joseph Phillimore [q. v.], whom he again succeeded as queen's advocate-general on 23 Aug. 1867. He was knighted on 4 Nov. following.

This brilliant professional career was suddenly arrested. Twiss had married at Dresden, on 29 Aug. 1862, Marie Pharialdé Rosalind Van Lynseele, who was stated to be the orphan daughter of a general officer of the Polish army. She was understood to have moved in good society both at Dresden and at Brussels, and was twice presented at the court of St. James's—once in 1863 and again in 1869. Her married life was irreproachable. But in March 1872 Twiss and his wife prosecuted in the Southwark police-court for malicious libel, with intent to extort, a solicitor who had circulated statements imputing immorality to Lady Twiss before her marriage. The ordeal of cross-examination proved to be too severe for Lady Twiss's powers of endurance, and her sudden departure from London caused the collapse of the prosecution (14 March 1872). Twiss thereupon resigned his offices (21 March) and ceased to practise. On 19 April the lord chamberlain announced in the 'London Gazette' that Lady Twiss's presentation at court had been cancelled.

Thenceforth Twiss devoted himself exclusively to juridical science and scholarship. He had already edited (Rolls Ser. 1871, 8vo) 'The Black Book of the Admiralty,' a reconstruction from various manuscript fragments of the substance of that unique source of mediæval maritime law then supposed to be irretrievably lost, of which his researches led to the recovery. In three subsequent volumes (1873, 1874, 1876) he collected as appendices under the same title the original texts of the Domesday of Ipswich, the Customaries of Oleron and Rouen, the Charter of Oleron, the Consulate of the Sea, the Laws of Amalfi and Gotland (with the summary of the latter known as the Laws of Wisby), the Codes of the Teutonic Order of Livonia, of Danzig, Lübeck, Flanders, Valencia, the

Kingdom of Jerusalem, and Trani, the whole forming a singularly rich mine of material

for the legal archæologist.

On the other hand in the recension of Bracton, contributed by him to the same series, 'Henricus de Bracton de Legibus et Consuetudinibus Angliæ,' 1878-83, 6 vols. 8vo, he essayed a task to which his patience, if not his powers, proved unequal; and a satisfactory text of that sadly corrupted and interpolated legal classic remains a desideratum (cf. Vinogradoff on 'The Text of Bracton' in Law Quarterly Review, i. 189 et seq.) An edition by him of the earlier treatise of Ranulf de Glanville [q. v.] was sanctioned in 1884, and announced as in the press in 1890, but has not appeared.

Twiss assisted at the inauguration at Brussels on 10 Oct. 1873 of the Association for the Reform and Codification of the Law of Nations, of which he was vice-president for England, and was for many years one of the most active members. From 1874 he was also a member of the cognate Institute of International Law founded at Ghent on 8 Sept. 1873, and acted vice-president in 1878, 1879, and 1885. He assisted the king of the Belgians in shaping the constitution of the Independent Congo State, and as counsel extraordinary to the British embassy at Berlin took part in the labours of the congress held in that capital, November 1884 to February 1885, at which the new polity received European recognition. Unique value thus attaches to the chapter on this unusually important congress which concludes the first volume of the French version (revised by Professor Rivier of Brussels) of Twiss's great treatise on 'The Law of Nations' ('Le Droit des Gens ou des Nations,' Paris, vol. i. 1887, vol. ii. 1889, 8vo).

Twiss died on 14 Jan. 1897 at his residence, 6 Whittingstall Road, Fulham; his remains were interred in Fulham cemetery on 20 Jan. As a jurist his fame chiefly rests on the 'Law of Nations,' which, in the French edition, is a standard work. Though an acute and ingenious he was hardly an original thinker; and his scholarship was as inaccurate as his style was diffuse.

Among Twiss's uncollected dissertations may be specified the following: 1. 'La Neutralisation du Canal de Suez' ('Rev. de Droit Internat.' tome vii. 682 et seq.) 2. 'The Exterritoriality of Public Ships of War in Foreign Waters' ('Law Mag. and Rev.' May 1894). 24. 'Ricardus Anglicus and the Thirteenth Century, the Age of Scientific Law Amendment' (ib. November 1876). 3. 'The Applicability of the European Law of Nations to African Slave States' (ib. May 1876). 4. 'The Criminal Jurisdiction of the Admiralty: the Case of the Franconia' (ib. February 1877). 5. 'On

the International Jurisdiction of the Admiralty Court in Civil Matters' (ib. May 1877). 6. 'The Doctrine of Continuous Voyages as applied to Contraband of War and Blockade (ib. November 1877); reprinted the same year in pamphlet form, London, 8vo. 7. 'Albericus Gentilis on the Right of War' (ib. February 1878). 8. 'Collisions at Sea: a Scheme of International Tribunals' (ib. November 1878). 9. 'On the Treaty-making Power of the Crown: Le Parlement Belge' (ib. May 1879). 10. 'On Jurisprudence and the Amendment of the Law' (ib. November 1879). 11. 'The Alleged Discovery of the Remains of Columbus' ('Naut. Mag.' June 1879; reprinted the same year as 'Columbus: his Last Resting Place'). 12. 'Cyprus: its Mediæval Jurisprudence and Modern Legislation' ('Law Mag. and Rev.' May 1880). 12. 'The Conflict of Marriage Laws' (ib. November 1882). 13. 'The Freedom of the Navigation of the Suez Canal' (ib. February 1883). 14. Leibnitz's Memoir upon Egypt' (ib. May 1883). 15. 'An International Protectorate of the Congo River' (ib. November 1883). 16. 'De la Sécurité de la Navigation dans le Canal de Suez' ('Rev. de Droit Internat.' xiv. 572 et seq.) 17. 'La Libre Navigation du Congo' (ib. xv. 467 et seq. and 547 et seq., xvi. 237 et seq.) 18. 'Des Droits de Belligérants sur Mer depuis la Déclaration de Paris' (ib. xvi. 113 et seq.); also in English (pamphlet form) with title 'Belligerent Right on the High Seas since the Declaration of Paris,' London, 1884, 8vo. 19. 'Le Congrès de Vienne et la Conférence de Berlin' (ib. xvii. 201 et seq.) 20. 'Le Canal Maritime de Suez et la Commission Internationale de Paris' (ib. xvii. 615 et seq.) 21. 'On International Conventions for the Neutralisation of Territory and their Application to the Suez Canal' ('Law Mag. and Law Rev.' November 1887). 22. 'La Juridiction Consulaire dans les Pays de l'Orient et spécialement au Japon' ('Rev. de Droit Internat.' xxv. 213 et seq.) 23. 'The Twelfth Century, the Age of Scientific Judicial Procedure. i. Magister Ricardus Anglicus, the Pioneer of Scientific Judicial Procedure in the Twelfth Century. ii. The Pseudo-Ulpian (Ulpianus de Edendo). The Latter Days of Ricardus Anglicus' ('Law Mag. and Law Rev.' May 1894). 24. 'Ricardus Anglicus and the Thirteenth Century, the Age of Scientific Law Amendment' (ib. November 1894). 25. Review of Professors Pollock and Maitland's 'History of English Law before the Time of Edward I' (ib. November 1895). 26. 'An International Arbitration Twiss also contributed to the 'Encyclopædia Britannica' (9th edit.) the articles Archbishop, Archdeacon, Bishop, Convocation, and Sea Laws.

[Foster's Alumni Oxon., Men at the Bar, and Knightage; St. George's, Hanover Square, Marr. Reg. (Harl. Soc.) p. 320; Lincoln's Inn Adm. Book and Reg.; Jurist, v. 985; Solicitors' Journal, xvi. 391; Stanley's Congo and the Founding of its Free State, i. 380; Men and Women of the Time; Times, 1-14 March 1872, 16 Jan. 1897; Law Times, 23 Jan. 1897; Rev. de Droit Internat. xxix. 96; Tabl. Gén. de l'Inst. de Droit Internat. 1897; Annuaire de Droit Internat. 1897; Law Mag. and Rev. May 1877; Law Mag. and Law Rev. February 1897; Athenæum, 1874 p. 519, 1875 p. 418; Law Quarterly Rev. iii. 243; Notes of Cases in the Eccl. and Marit. Courts; Robertson's Eccl. Rep.; Spinks's Eccl. and Adm. Rep.; Deane's Reports; Swabey's Reports; Swabey and Tristram's Reports; Marit. Law Cases, 1860-71.] J. M. R.

TWISS, WILLIAM (1745-1827), general, colonel-commandant royal engineers, born in 1745, was appointed to the ordnance office at the Tower of London on 22 July 1760, and, leaving it on 21 May 1762, was appointed in July of that year to be overseer of the king's works at Gibraltar. On 19 Nov. 1763 he received a commission as practitioner engineer and ensign. He remained at Gibraltar until 1771, when, on promotion on 1 April to be sub-engineer and lieutenant, he returned to England and was employed on the defences of Portsmouth Dockvard. In 1776 he went with the army under Major-general John Burgoyne (1722-1792) [q. v.] to North America, arriving at Quebec early in June, and was appointed aide-de-camp to Major-general William Phillips [q. v.] He took part in the affair at the Three Rivers on 8 June, in the pursuit of the Americans up the St. Lawrence, and in the operations by which the enemy was driven out of Canada and compelled to take refuge in their fleet on Lake Champlain.

Twiss was next appointed by Sir Guy Carleton (afterwards first Lord Dorchester) [q. v.], the commander-in-chief in Canada, to be comptroller of works to superintend the construction of a fleet for Lake Champlain, with gunboats and batteaux to convey the army over the lake. The larger vessels had been sent from England, but it was found necessary to take them to pieces. It was also necessary to transport overland and drag up the rapid currents of St. Therese and St. John's a number of flat boats of great burden (one vessel weighing thirty tons), and over four hundred batteaux. With the assistance of Lieutenant (afterwards Ad-

miral) John Schanck [q. v.] the arduous undertaking was completed in three months, and on 11 Oct. the British lake fleet partially engaged the enemy's fleet off the island of Valicour, and, following it the next day, gained a decisive victory. On the 15th Twiss disembarked with the army at Crown Point, the enemy evacuating it. He remained there until 3 Nov., reconnoitred Ticonderoga, and returned with the army to winter in Canada.

On Burgoyne's return from England with supreme command, in the spring of 1777, Twiss was appointed commanding engineer, and on 16 June left St. John's with the army which reoccupied Crown Point, and arrived before Ticonderoga on 2 July. He at once commenced siege-works, and having reconnoitred Sugar Hill, to the south-west of Ticonderoga fort, found that it entirely commanded the enemy's works, both of the fort itself and of Mount Independence, which had been very strongly fortified. On his advice a battery for heavy guns and eight-inch howitzers was constructed on the hill, and was ready to open fire, when the enemy, finding the place no longer tenable, decided to retreat before being completely invested, and Ticonderoga was evacuated on 5 July. Twiss took part in the action of Still Water, and in the various operations of the march to Saratoga in September and October, and was included in the convention of Saratoga on 16 Oct., becoming a prisoner of war, but was exchanged a few days later and returned to Ticonderoga.

In 1778 Twiss was sent by Major-general (Sir) Frederick Haldimand [q. v.] to Lake Ontario to form a naval establishment on the east side of the lake. On 18 Dec. of that year he was promoted to be engineer extraordinary and captain-lieutenant. In 1779 he designed new patterns of pickaxes and shovels for the use of the troops, and these were adopted by government in the following year. Twiss was employed in various parts of Canada as chief engineer until the peace in 1783, when he returned to England, and was again employed upon the Portsmouth defences. In 1785 he was appointed secretary to the board of land and sea officers ordered to report to the king upon the defences of the dockvards at Portsmouth and at Plymouth. On 24 March 1786 he was promoted to be captain in the royal engineers. He remained at Portsmouth for some years, constructing fortifications, particularly those of Fort Cumberland at the entrance of

Langston Harbour.

In 1790 Twiss was given the command of the company of sappers and miners at Gosport. On 1 March 1794 he was promoted to be brevet major, and on 1 June of the same year to be lieutenant-colonel in the royal engineers. In this year he was a member of a committee on engineer field equipment, and expressed a preference for the stuffed gabion used at the siege of Valenciennes over other

patterns of mantlets.

On 1 Jan. 1795 Twiss was appointed lieutenant-governor of the Royal Military Academy at Woolwich, in succession to Colonel Stehelin, and continued to hold the appointment for fifteen years. Its duties did not prevent his employment in other ways. He was commanding royal engineer of the southern military district, and between 1792 and 1803 reported upon and directed the reconstruction of the defences of the coasts of Kent and Sussex, and more particularly upon those at Dover, where Sir Thomas Hyde Page [q. v.] of the royal engineers carried out his instructions. In 1798 he was employed by government to report upon a project for a tunnel under the Thames at Gravesend, and so favourably was he impressed with the proposal that he joined the directorate of a company formed to carry it out. A shaft was sunk, and a good deal of money also, when the project was abandoned in 1802. In the spring of this year he was consulted as to the destruction of the sluicegates and basin of the Bruges canal at Ostend; and his assistance in preparing the necessary instruments was warmly acknowledged by Major-general Eyre Coote in his despatch of 19 May 1798.

In September 1799, on the recommendation of the Marquis Cornwallis, Twiss went to Holland as commanding royal engineer of the Duke of York's army, and remained until the evacuation took place in November. On 1 Jan. 1800 Twiss was promoted to be colonel

in the army.

In 1800 Twiss visited Jersey and Guernsey, and reported upon their defences. In 1802, in accordance with repeated representations made to the government by Cornwallis during his viceroyalty, that the advice of Twiss on the defence of Ireland would be of great benefit, Lord Chatham sent Twiss to make a tour through the country and report upon the subject. On 11 Feb. 1804 he was appointed a brigadier-general. In 1805 he was directed to carry into execution the system of detached forts and martello towers for the Kent and Sussex coasts, and a redoubt still existing on the coast near Dungeness was named, after him, Fort Twiss. He was further directed to report how far the same system of defence was applicable to the coasts of the eastern counties. These coast works were completed about 1809.

On 30 Oct. 1805 Twiss was promoted to be major-general. In this year he was a member of a committee which determined, by experiments conducted at Woolwich Warren, the best construction for traversing platforms for the heavy nature of ordnance. The form of platform recommended—with the centre of the traversing arc in the middle, front, or rear of the platform, as the situation might require—was approved and continued to be in principle the service pattern up to a comparatively recent date.

On 24 June 1809 Twiss became a colonel-commandant of the corps of royal engineers, and retired from active duty. In 1811 he was a member of a committee on the Chatham defences then in progress—Chatham Lines and Fort Pitt. Twiss was promoted to be lieutenant-general on 1 Jan. 1812, and general on 27 May 1825. He died at his residence, Harden Grange, Bingley, York-

shire, on 14 March 1827.

[Royal Engineers Records; Royal Military Calendar, vol. iii. 1820; War Office Records; Despatches; Annual Register, 1798; Correspondence of Charles, first Marquis Cornwallis, ed. Ross, 3 vols. 8vo, London, 1859; Cust's Annals of the Wars of the Eighteenth Century, vol. iii.; Stedman's History of the Origin, Progress, and Termination of the American War, 2 vols. 4to, London, 1794; History of the Campaign of 1799 in Holland, translated from the French, 8vo, London, 1801; Carmichael Smyth's Chronological Epitome of the Wars in the Low Countries.]

TWISSE, WILLIAM, D.D. (1578?-1646), puritan divine, was born at Speenhamland in the parish of Speen, near Newbury, about 1578. The family name is variously spelled Twysse, Twiss, Twyste, and Twist. His grandfather was a German, his father a clothier. Thomas Bilson [q. v.] was his uncle (Kendall). While at Winchester school where he was admitted, aged 12, in 1590 (KIRBY), he was startled into religious conviction by the apparition of a 'rakehelly' schoolfellow uttering the words 'I am damned.' From Winchester he went as probationer fellow to New College, Oxford, in 1596, his eighteenth year (ib.), was admitted fellow 11 March 1598, graduated B.A. 14 Oct. 1600, M.A. 12 June 1604, and took orders. His reputation was that of an erudite student, equally remarkable for pains and penetration. Sir Henry Savile [q. v.] had his assistance in his projected edition of Bradwardine's 'De Causa Dei contra Pelagium' (published 1618), which Twisse, before 1613, had transcribed and annotated. His expository power was shown in his Thursday catechetical lectures in the college chapel. To his plain sermons, delivered every Sunday 'in ecclesia parochiali Olivæ' (St. Aldate's), he drew large numbers of the uni-He graduated B.D. on 9 July versity.

Twisse's popularity was increased by his readiness on an unexpected occasion in 1613. A Hebrew teacher at Oxford, Joseph Barnatus, had ingratiated himself with Arthur Lake [q. v.], warden of New College, by offering to receive Christian baptism, to be admini-stered on a Sunday at St. Mary's after a special sermon by Twisse. But on the Saturday 'bonus Josephus clanculum se subducit,' and, though dragged back to Oxford, de-clined baptism. Twisse preached a tactful sermon which saved the situation. Shortly afterwards he was made chaplain to Elizabeth, queen of Bohemia [q.v.], and attended her on her journey with her husband to Heidelberg (April-June 1613). Twisse evidently expected a long absence; for he disposed of his small patrimony (301. a year), giving it in trust to his brother. But before he had been two months at Heidelberg he was recalled. On the presentation of his college he was instituted (13 Sept. 1613) to the rectory of Newton or Newington Longueville, Buckinghamshire. He proceeded to the degree of D.D. on 5 July 1614. His life for some years was that of a recluse scholar, studying hard, yet not neglecting his flock. On 22 March 1618-19 Nathaniel Giles had been instituted to the rectory of Newbury. The municipal authorities were anxious to secure Twisse, who accordingly exchanged with Giles, and was instituted to Newbury on 4 Oct. 1620. Further preferments he resolutely declined, refusing the provostship of Winchester, and rejecting a prebend in Winchester Cathedral, as lacking music for the singing and rhetoric for the preaching, and not skilled to stroke a cathedral beard canonically (ib.) He declined an invitation to a divinity chair at Francker. He felt the pressure of his duties as age crept on, and was tempted by the offer of Robert Rich, second earl of Warwick [q. v.], to give him a better living (Benefield, Northamptonshire), with a less laborious cure. Before accepting it he saw Laud, with whom he had been intimate at Oxford, about the appointment of his successor, Newbury being a crown living. Laud promised to meet Twisse's requirements, adding that he would assure the king that Twisse was no puritan. He at once decided to stick to his post. His puritanism was not aggressive, and was chiefly doctrinal. He did not read the 'Declaration of Sports,' and protested against it with quiet firmness. It was a tribute to his

commanding eminence as a theologian and to his moderate bearing that, at the king's desire, he was subjected to no episcopal censure. His bishop was John Davenant [q. v.], who certainly had no inclination to interfere

with Twisse unless compelled.

As a controversialist Twisse was courteous and thorough, owing much of his strength to his accurate understanding of his opponent's position. Baxter well describes him as using a very smooth triumphant stile.' The defence of the puritan theology was congenial to him; and in an age of transition to positions more or less Arminian the acumen of Twisse was constantly exercised in maintaining the stricter view. No contemporary theologian gave him more trouble than Thomas Jackson (1579-1640) [q. v.] He had less difficulty in dealing with the more sharply defined antagonism of Henry Mason [q. v.], Thomas Godwin, D.D. [q. v.], and John Goodwin [q. v.] Men of his own school, like John Cotton of New Federal like John Cotton of New England, found him a watchful critic, always armed to resist

deviations in doctrine.

At the outset of the civil war Prince Rupert had hopes of engaging Twisse on the side of the king. His sympathies were with the cause of the parliament, but he thought the war would be fatal to the best interests of both parties. In ecclesiastical affairs he had a dread of revolutionary measures, and the policy of laying hands on the patrimony of the church he viewed as inimical to religion. He had been on the sub-committee in aid of the lords' accommodation scheme of March 1641. There is no reason for doubting that his own preference was always for the modified episcopacy then recommended. He was nominated to the Westminster assembly of divines in the original ordinance of June 1643, was unanimously elected prolocutor and preached at the formal opening of the assembly on 1 July, regretting in his sermon the absence of the royal assent, and hoping it might yet be obtained. He had very unwillingly accepted the post; indeed, his health was unequal to its demands. Robert Baillie, D.D. [q. v.], thought it a 'canny convoyance of these who guides most matters for their own interest to plant such a man of purpose in the chaire.' He describes him as 'very learned in the questions he hes studied, and very good, beloved of all and highlie esteemed; but merely bookish . . . among the unfittest of all the company for any action.' Baillie's keen ear detected that Twisse was not used to pray without book, adding, 'After the prayer he sitts mute.' The minutes show that his part in the assembly was purely formal, and he owns himself 'unfit for such an employment that divers times do fall upon me' (3 Jan. 1644-5). It fell to Cornelius Burges, D.D. [q. v.], to supply, 'so farr as is decent, the proloqutor's place' (Baillie). On 1 April 1645 it was reported to the assembly that the prolocutor was 'very sick and in great straits.' had received no profits from Newbury, and but a small stipend (1643-5) as one of three lecturers at St. Andrew's, Holborn. On 30 March 1645 he had fainted in the pulpit ('procumbit in pulverem,' KENDALL'), and henceforth kept his bed. Though a man of some estate—for his will (9 Sept. 1645; codicil 30 June 1646; proved 6 Aug. 1646) disposes of the manor of Ashamstead, Berkshire, and other property—the confusion of the times had deprived him of income. Parliament voted him 1001. (4 Dec. 1645), which does not seem to have been paid in full; on 26 June 1646 the assembly sent him 101., with the assurance 'that there hath been no money paid by any order of parliament to his use that hath been detained from him.'

Twisse died in Holborn on 20 July 1646, and on 24 July, with all the pomp of a public funeral, was buried in Westminster Abbey, 'in the south side of the church, near the upper end of the poore's table, next the vestry.' By royal mandate of 9 Sept. 1661 his remains, with others, were disinterred and thrown into a common pit in St. Margaret's churchyard, the site being in the sward between the north transept and the west end of the abbey. An oil painting of him, done in 1644, is in the vestry of St. Nicholas, Newbury. Bromley says his portrait, engraved by T. Trotter, is in the 'Nonconformist's Memorial,' but this is an error. He was twice married: first, before 1615, to a daughter of Robert Moor [q.v.]; secondly, to Frances, daughter of Barnabas Colnett of Combley, Isle of Wight. At the time of his death he was a widower with four sons and three daughters. His son William, born in 1616, was fellow of New College, Oxford (1635-50); his son Robert (d. 1674) published in 1665 a sermon preached at the New Church (now Christ Church), Westminster, 'on the anniversary of the martyrdom' of Charles I. Parliament voted 1000l. towards the support of his children, but the money does not seem to have been paid.

Twisse published: 1. 'A Discovery of D. Jacksons Vanitie,' 1631, 4to. 2. 'Vindiciæ Gratiæ, Potestatis ac Providentiæ Dei,' Amsterdam, 1632, fol.; 1648, fol. 3. 'Dissertatio de Scientia Media,' Arnheim, 1639, fol. 4. 'Of the Morality of the Fourth Commandment,' 1641, 4to; with new title, 'The

Christian Sabbath defended, 1652, 4to. 5. 'A Brief Catecheticall Exposition of Christian Doctrine, 1645, 8vo. 6. A Treatise of Mr. Cotton's . . . concerning Predestination . . . with an Examination thereof,' 1646, 4to. Posthumous were: 7. 'Ad . . . Arminii Collationem . . . et . . . Corvini Defensionem . . . Animadversiones,' Amsterdam, 1649, fol. 8. 'The Doctrine of the Synod of Dort and Arles (sic) reduced to the Practise, with an Answer thereunto' [1650], 4to. 9. 'The Doubting Conscience resolved, 1652, 12mo. 10. 'The Riches of God's Love . . . consisted with . . . Reprobation, Oxford, 1653, fol. 11. 'The Scriptures' Sufficiency,' 1656, 12mo; commendatory epistle (29 April 1652) by Joseph Hall, bishop of Norwich. According to Kendall, he left some thirty unpublished treatises. His manuscripts, Wood says, were carefully kept by his son Robert till his death. fifteen letters (2 Nov. 1629-2 July 1638) to Joseph Mead [q. v.] are printed in Mead's 'Works,' 1672, bk. iv. The collection of 'Guilielmi Twissi . . . Opera,' Amsterdam, 1652, fol., 2 vols., consists of Nos. 2, 3, and 7 above, bound together, with additional title-

Tuissii Vita et Victoria, by George Kendall (q. v.), appended to Fur pro Tribunali, 1657, is the main authority; it is closely (not always carefully) followed in Clarke's Lives of Sundry Eminent Persons (1683, pp. 13 sq.), less closely by Brook (Lives of the Puritans, 1813, iii. 12 sq.), and by Chalmers (General Biographical Dictionary, 1816, xxx. 118 sq.) See also Wood's Athenæ Oxon. (Bliss), iii. 169 sq.; Wood's Fasti (Bliss), i. 285, 303, 348, 359; Foster's Alumni Oxon. 1892, iv. 1525; Fuller's Church History, 1655, xi. 199; Fuller's Worthies, 1662, 'Barkshire,' p. 96; Reliquiæ Baxterianæ, 1696, i. 73; Bromley's Catalogue of Engraved British Portraits, 1793, p. 91; History of Newbury, 1839, p. 106; Lipscomb's Buckingham, 1847, iv. 266; Mitchell and Struthers's Minutes of the Westminster Assembly, 1874, passim to p. 258; Chester's Registers of Westminster Abbey, 1876, pp. 140, 151, 153; Money's Hist. of Newbury, 1887, pp. 503 sq.]

TWM SHON CATTI (1530-1620?), Welsh bard and genealogist. [See Jones, Thomas.]

TWYFORD, JOSIAH (1640-1729), potter, was born in 1640 at Shelton, near Stoke-on-Trent. About 1690 he was employed by John Philip Elers [q. v.], in his pottery works. Elers had settled at Bradwell Wood, near Burslem, shortly before, and had established a pottery there. His processes were carefully kept secret, persons of small intelligence being selected by him

as assistants. His precautions, however, were unavailing, for his secrets were discovered independently by John Astbury [q. v.], who feigned idiocy, and by Twyford, who deceived Elers by showing entire indifference to every operation in which he assisted.

After mastering Elers's processes, Twyford commenced a manufactory of his own near Shelton Old Hall, the seat of the family of Elijah Fenton [q. v.], on the site of the present parish church of Shelton. He made red and white stone wares, and was one of the first to employ Bideford pipeclay in his work. An old porringer, inscribed 'Mr. Thomas ffenton,' which was presented to Thomas Fenton (a relative of Elijah Fenton) by Twyford, is still in the possession of Thomas Fenton of Stoke Lodge.

Twyford died in 1729, and was buried in the churchyard of the parish church of Stoke-upon-Trent. The Bath Street pottery in the neighbourhood is carried on by his descendant, Mr. Thomas William Twyford.

[Shaw's Staffordshire Potteries, 1829, pp. 119, 125; Jewitt's Life of Josiah Wedgwood, 1865, pp. 42, 95; Jewitt's Ceramic Art in Great Britain, 1883, pp. 487, 501, 505, 506; Chaffers's Marks and Monograms on Pottery and Porcelain, 1897, p. 693; Lloyd's Elijah Fenton, his Poetry and Friends, 1894, p. 109.] E. I. C.

TWYFORD, SIR NICHOLAS (d. 1390), lord mayor of London, belonged perhaps to the Twyfords of Derbyshire, which was frequently represented in parliament in the fourteenth century, first by John Twyford and then by Sir Robert Twyford (Official Returns, i. 48, 54, 57, 152, 177, 179, 182, 187, 208). Nicholas was brought up as a goldsmith in London, residing in the parish of St. John Zachary, Aldersgate ward, and afterwards became warden of the Goldsmiths' Company. He was the leading goldsmith in the city, and probably about 1360 was appointed goldsmith in ordinary to the king. On 26 Jan. 1368-9 he was one of those commissioned by Edward III to assay gold and silver (RYMER, Fædera, Record ed. iii. 858). On 16 Jan. 1376-7 he was paid 21. 10s. 'for engraving and making a seal ordered by the king for the lordship of Glamorgan and Morgannock lately belonging to Edward, lord le Despenser' (Devon, Issues, p. 201). On 16 July 1378 he received the large sum of 22l. 17s. 4d. from Richard II for 'two drinking-cups and two silver ewers' (ib. p. 211). Richard II and John of Gaunt bought some of their wedding and new year's gifts of plate and jewellery from him, and in 1384 he purchased a

quantity of 'old and broken vessels of white silver' for 389l. 11s. 8d.

Twyford meanwhile was taking a prominent part in city politics; he was alderman of Coleman Street ward in 1376 (RILEY. Munimenta Gildhalliæ, iii. 424; Memorials, pp. 351, 400), and in 1378 was sheriff (Cal. Patent Rolls, 1377-81, pp. 146, 267). He belonged to John of Gaunt's party which was led by John Northampton [q.v.] in opposition to the court party led by Sir Nicholas Brembre [q. v.]; and in 1378, when Brembre was lord mayor, Twyford came into collision with him. Brembre had imprisoned a member of the Goldsmiths' Company and one of Twyford's suite for brawling in St. Paul's Churchyard during sermon time. Twyford resented this, with the result that he was himself for a short time imprisoned (RILEY, Memorials, pp. 415-17). In 1380 he was commissioner for building a tower on either side of the Thames. In 1381 Twyford was with Sir William Walworth [q. v.] when Wat Tyler was killed, and was on that occasion knighted by Richard II for his services (Collections of a London Citizen, p. 91; KNIGHTON, Chron. ii. 138; FABYAN, Chron. p. 531). In the same year he acquired two parts of the manor of Exning, Suffolk, about which and other property he was involved in various disputes in 1384 (Cal. Patent Rolls, 1381-5, pp. 58, 504, 579, 582, 596; Rot. Parl. iii. 186, 298, 399).

When Brembre sought re-election as lord mayor in 1384, Twyford was his chief opponent; party feeling ran high, and, in spite of extraordinary precautions, a disturbance broke out; Twyford's supporters were compelled to flee, and Brembre was elected (Highen, Polychron. ix. 50-1). On 12 Oct. 1388, however, Twyford was himself elected lord mayor with little opposition (ib. ix. 199; Srow, Survey, ed. Strype, bk. v. p.

Twyford died probably in July 1390; by his will, dated 11 June 1390, he left his lands in Tottenham and 'Edelmeton,' Middlesex, to his wife Margery, and after her death to his kinsman John Twyford; he also bequeathed certain rents to the Goldsmiths' Company to keep his obit in the company's parish church of St. John Zachary in Maiden Lane (Calendar of Wills proved in the Husting Court, ii. 283-4). He was buried in that church, where a monument was erected to himself and his wife, who died before 1402; the church was destroyed in the fire of 1666 (Stow, Survey, ed. Strype, bk. iii. pp. 96-7; Newcourt, Repertorium, i. 375). Twyford mentions, but does not name, his children in his will; a William Twyford was valet to

Thomas, earl of Arundel, in 1413 (Devon,

Issues, p. 327).

[Authorities cited; Sharpe's London and the Kingdom, i. 227, 239; Notes and Queries, 8th ser. ii. 166, 237, 411; Riley's Memorials, passim; Sir W.S. Prideaux's Memorials of the Goldsmiths' Company, 2 vols. 1896, supplies such inadequate details from the records of the company that Twyford's name is not even mentioned.] A. F. P.

TWYNE, BRIAN (1579?-1644), Oxford antiquary, son of Thomas Twyne [q. v.] and his wife, Joanna Pumfrett, was born about 1579 at Lewes, where his father was in practice as a physician. Like his father, he was educated at Corpus Christi College, Oxford, being elected scholar on 13 Dec. 1594, and graduating B.A. on 23 July 1599 and M.A. on 9 July 1603. He was elected fellow in 1605, graduated B.D. on 25 June 1610, and became Greek lecturer at his college in 1614. On 15 March 1613-14 he was inducted to the vicarage of Rye in Sussex on the presentation of Richard Sackville, earl of Dorset [q. v.]; he performed his pastoral duties by deputy, and resided mainly at Oxford, though he spent some time at Lewes (Horsfield, Lewes, i. 220). According to Wood, he resigned his lectureship at Corpus about 1623 to avoid being involved in the dispute between the president, Thomas Anyan, and the fellows, fearing the possibility of his own expulsion (but cf. Fowler, Hist. Corpus Christi, p. 155). From that time he devoted his whole energies to the collection of materials relating to the history and antiquities of Oxford.

Before 1608 Twyne became immersed in the controversy respecting the comparative antiquity of the universities of Oxford and Cambridge. In that year he published his 'Antiquitatis Academiæ Oxoniensis Apologia. In tres libros divisa' (Oxford, sm. 4to; another edit. Oxford, 1620, is merely a reissue of the first). It is the earliest history of Oxford, and, considering Twyne's youth, is 'a wonderful performance' (MADAN, Early Oxford Press, p. 72); but his arguments to prove the antiquity of Oxford are worthless. He defended the genuineness of the passage in Asser forged by Henry Savile [see under SAVILE, SIR HENRY, 1549-1622], on which the claim mainly rests; attacked Matthew Parker for omitting it from his edition of Asser, and sought by not over-scrupulous means to invest the passage with authority and to represent Camden as supporting it. Many of his other arguments are equally puerile (PARKER, Early Hist. of Oxford, pp. 39, 42-43, 58-60), but they are nevertheless the basis of those used by Wood, Hearne, Ingram, and others.

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Twyne was one of the delegates appointed by Archbishop Laud, then chancellor, to edit the famous Laudian statutes of the university, and the work fell mainly on Twyne and Richard Zouche [q.v.] It was completed and laid before Laud in August 1633. It was printed with Laud's alterations in 1634 as 'Corpus Statutorum Universitatis Oxon. sive Pandectes Constitutionum Academicarum, e libris publicis et regestis Universitatis consarcinatus' (Oxford, fol.) Under the statutes thus printed the university was to be governed for a year; the 'full and authentic code' was formally approved in 1636 (this edition was edited in 1888 by Griffiths and Shadwell). Twyne also wrote the preface, and a passage in it 'extolling Queen Mary's days,' was made one of the charges against Laud at his trial; he disclaimed having written it, but, according to Wood, Twyne was also innocent of the offending passage, which was added by another hand (LAUD, Works, iv. 324). For his services in drawing up the statutes, Twyne was in 1634 appointed first keeper of the university archives.

Twyne continued his residence at Oxford after the outbreak of the civil war, and wrote an 'Account of the Musterings of the University of Oxford, with other Things that happened there from Aug. 9, 1642, to July 13th, 1643, inclusively; 'it was printed in 1733 as an appendix to Hearne's edition of R. de Morins's 'Chronicon sive Annales Prioratus de Dunstaple' (ii. 737-87). He was sequestered from his rectory at Rye by the Westminster assembly in 1644, and died unmarried in his lodgings in Penverthing Street, St. Aldate's, Oxford, on 14 July in the same year. He was buried in the inner chapel of Corpus Christi, to which college he left 'many choice books, whereof some were manuscripts

of his own writings.'

Twyne's published works are only an infinitesimal fraction of the results of his labour. He was the earliest and most indefatigable of Oxford antiquaries, and his successors have done little more than make a more or less adequate use of the materials which Twyne collected on the early history and antiquities of Oxford. 'He read and made large excerpts from the muniments and registers of the university and colleges, the parish churches, and the city of Oxford; from manuscripts in the Bodleian Library, the libraries of the colleges of Oxford and Cambridge, of Thomas Allen, Sir Robert Cotton, and other private book-collectors; the Public Record Offices; the episcopal and chapter archives of Canterbury, Lincoln, Durham, &c.' (Wood, Life and Times, ed. Clark, iv.

'Wood did little more than put 202). together materials accumulated by Twyne . . . there is hardly a single reference in these treatises [the 'History and Antiquities' and 'Annals'], which did not come, in the first instance, from Twyne,' though there is 'an entire absence of acknowledgment of debt to Twyne's collections' (ib. iv. 223-4). These collections comprise some sixty manuscript volumes; they were bequeathed by Twyne's will (printed ib. iv. 202) to the university archives and Corpus Christi College. Twenty-six volumes are now in the lower room of the university archives, six are in the upper room, thirteen volumes are in Corpus Christi library, and thirteen more, only in part by Twyne, are among Wood MSS. D, E, and F. At least three were lost or destroyed by fire (for full description of the volumes see ib. iv. 203-22). No systematic attempt has been made to print these collections, but most of the volumes published by the Oxford Historical Society contain extracts from Twyne's manuscripts (cf. e.g. Oxford City Documents, ed. Thorold Rogers, p. 140 et passim).

[Authorities cited; Hist. MSS. Comm. 13th Rep. App. pt. iv.; Sussex Archæol. Coll. xiii. 60, 274; Horsfield's Lewes, i. 220-1, Sussex, i. 214, 501; Woodward's Hampshire, vol. iii.; Strype's Works; Laud's Works, iv. 324, v. 84, 124, 149, 582; Wood's Athenæ, iii. 108; Foster's Alumni Oxon. 1500-1714; Oxford Hist. Society's Publications, especially Fowler's Hist. of Corpus, Reg. Univ. Oxon., Clark's Life and Times of Wood, Madan's Early Oxford Press, Burrows's Collectanea, and Parker's Early Hist. of Oxford.]

TWYNE, JOHN (1501?-1581), schoolmaster and author, born about 1501 at Bullingdon, Hampshire, was son of William Twyne, and was descended from Sir Brian Twyne of Long Parish in the same county. He was educated, according to Wood, at New Inn, Oxford, but he seems to have frequented Corpus Christi College; he says he saw there Richard Foxe [q. v.], bishop of Winchester, 'old and blind;' John Lewis Vives [q. v.], and others (De Rebus Albionicis, p. 2). He graduated B.C.L. on 31 Jan. 1524-5, and then married and became master of the free grammar school at Canterbury. His first literary work was an introductory epistle to an anonymous translation of Hugh of Caumpeden's 'History of Kyng Boccus and Sydracke.' Ames gives the date as 1510, which is doubtfully adopted in the British Museum catalogue; but no surviving copy has any date, and it is almost certain that it was published about 1530. The only dated book issued by Thomas Godfray, the

publisher, was Thynne's edition of Chaucer, 1532, and 'Boccus' was printed at the expense of Robert Saltwood, who was a monk of St. Augustine's, Canterbury, at the dissolution in 1539.

Twyne's school was, according to Wood. 'much frequented by the youth of the neighbourhood,' and he consequently grew rich. In April 1539 he bought two messuages and two gardens in the parish of St. Paul's, Canterbury (Letters and Papers of Henry VIII, vol. xiv. pt. i. No. 906), and on 9 Dec. 1541 the chapter of the cathedral leased to him the rectory of St. Paul's (Lansd. MS. 982, f. 9). In 1534 William Winchilsea, a monk of St. Augustine's, accused Cranmer of sending 'Twyne the schoolmaster to ride twice in one week to Sandwich to read a lecture of heresy' (Letters and Papers, vii. 1608). Twyne also purchased lands at Preston and Hardacre, Kent, and, having become prosperous, took an active part in the municipal affairs of Canterbury. In 1544-5 he served as sheriff of Canterbury (Lists of Sheriffs, 1898. p. 171). He was an alderman in 1553, and in January of that year represented the city in parliament (HASTED, Kent, iv. 406). He gave offence to Northumberland, and on 18 May the mayor of Canterbury was directed to send him up to London (Acts P.C. iv. 273). Twyne was re-elected for Canterbury on 7 Sept. following, and on 22 March 1553-4; he was mayor of the city in 1554, and actively opposed the insurgents during Wyatt's rebellion (Archaol. Cant. xi. 143). In 1560. during an ecclesiastical visitation of Canterbury, 'Mr. Twyne, schoolmaster, was ordered to abstain from ryot and drunkeness, and not to intermeddle with any public office in the town' (TANNER, p. 728); and in 1562 he was again in trouble with the privy council (Acts P.C. vii. 105). The cause may have been his 'addiction to the popish religion,' and Tannersays that he maligned Henry VIII, Matthew Parker, and John Foxe 'non minus acerbe quam injuste.' Twyne afterwards complained that he had been injured by Parker's accusations, and had through him been ejected from the keepership of the forest of Rivingwood in Littlebourn, near Canterbury, and deprived of his salary; on 29 Jan. 1575-6, after Parker's death, Twyne sought restitution from Burghley (Lansd. MS. 21, f. 111). Possibly he is the John Twyne admitted to Gray's Inn in 1566 (FOSTER, Reg. p. 33).

Twyne died at Canterbury on 24 Nov. 1581, and was buried on the 30th in St. Paul's Church, where a brass plate with an inscription commemorated him (HASTED, iv.

491; J. M. COWPER, Registers of St. Paul's, Canterbury, p. 205). By his wife Alice (1507–1567), daughter and coheiress of William Peper, whom he married in 1524, Twyne had issue three sons: John, who lived at Hardacre, and wrote verse; Lawrence

[q. v.], and Thomas [q. v.]

Twyne enjoyed considerable reputation as a schoolmaster, antiquary, and scholar. In the examination of Thomas Bramston, a priest, in 1586, it was noted that he was brought up in the grammar school at Canterbury under old Mr. Twyne' (Cal. State Papers, Dom. 1581-90, p. 323). He was well read in Greek and Latin; Leland (Encomia, p. 83), Holinshed, Somner (Antiq. Cant. p. 238), and Camden all testified to his antiquarian knowledge. In 1590 Thomas Twyne published his father's 'De Rebus Albionicis, Britannicis, atque Anglis Commentariorum libri duo, London, 8vo. The book is chiefly interesting as containing Twyne's reminiscences of Dr. Nicholas Wotton [q. v.], John Dygon [q. v.], the last prior of St. Augustine's, Richard Foxe, Vives, and other scholars (De Rebus Albionicis, pp. 2, 71-2); it is now being edited by Father Gasquet, O.S.B. He also collected 'Communia Loca,' bequeathed, with his autograph will and a copy of his epitaph, to Corpus Christi College, Oxford (C. C. C. MS. celvi. ff. 93, 196, celviii. ff. 69 et sqq.), by his grandson, Brian Twyne [q. v.] In these collections he refers to lives he had written of Lupset, Wotton, Paget, Thomas Wriothesley, and other contemporaries, but they have not been traced. Another work, 'Vitæ, Mores, Studia, et Fortunæ Regum Angliæ a Gulielmo Conquest. ad Henr. VIII, to which he refers, was formerly extant at Corpus (see description of it in Lansd. MS. 825, f. 29), but is now lost; it is possibly the basis of 'A Booke containing the Portraiture of the Countenances and Attires of the Kings of England from William Conqueror ' unto . . . Elizabeth . . . diligently collected by T. T.,' London, 1597, 4to.

[Authorities cited; Works in Brit. Mus. Libr.; Lansd. MS. 21; Coxe's Cat. MSS. in Coll. Aulisque Oxon.; Official Return Memb. of Parl.; Hasted's Kent. vol. iv.; Reg. Univ. Oxon. i. 136; Wood's Fasti, i. 66, and Athenæ, i. 463; Foster's Alumni Oxon.; Tanner's Bibl. Brit.-Hib. p. 729; Hist. MSS. Comm. 4th Rep. App. p. 254.]

TWYNE, LAWRENCE (f. 1576), translator, eldest son of John Twyne [q.v.], by his wife Alice, daughter and coheiress of William Peper, was probably born about 1540 at Canterbury and educated at his father's school. He proceeded thence to All

Souls' College, Oxford, where he was elected fellow and graduated B.C.L. on 17 Aug. 1564 (Reg. Univ. Oxon. i. 255). In 1573 he wrote some verses for his brother Thomas's translation of Lhuyd's 'Breviary of Britayne,' but his only claim to notice is his 'Patterne of Painefull Aduentures, containing the most excellent, pleasant, and variable Historie of the Strange Accidents that befell vnto Prince Apollonius, the Lady Lucina his Wife, and Tharsia his Daughter. Wherein the Vncertaintie of this World and fickle state of man's life are lively described. Gathered into English by Lavrence Twine, Gentleman. Imprinted at London by William How' (1576, 4to). No copy of this edition is known to be extant, but it was licensed to How on 17 July 1576, and the 'Stationers' Register' states that 'this book is sett foorth in print with this title "The Patterne of peynfull aduentures"' (ARBER, Transcript, ii. 301). Another edition, with no date, was issued by Valentine Simmes about 1595; a copy of it was sold at Utterson's sale for seven guineas, and from it Collier printed, with some inaccuracies, his edition in Shakespeare's 'Library' in 1843, and again in 1875. A third edition appeared in 1607, a year before the production of Shakespeare's 'Pericles;' a copy of this edition is in the Bodleian Library. The story of Apollonius of Tyre had been used in his 'Confessio Amantis' by John Gower [q.v.], who borrowed it from Godfrey of Viterbo. Another translation of the story from the French was published by Robert Copland [q.v.] in 1510. Twyne's version, however, was the one mainly used by the authors of 'Pericles' [see WIL-KINS, GEORGE, the production of which may have been suggested by the appearance of the third edition of Twyne's book in 1607. Steevens, Malone, and Douce erroneously assigned the authorship to Lawrence's brother, Thomas Twyne [q. v.]

Twyne is said (FOSTER, Alumni Oxon.) to have become rector of Twyneham, Sussex, in 1578. He married Anne, daughter of one Hoker of the county of Southampton, and had issue a son John and a daughter Anne (BERRY, Hants Genealogies, pp. 222-3).

[Authorities cited; Wood's Athenæ Oxon. i. 464, ii. 130, and Fasti, i. 164; Collier's Bibl. Account and Prefaces to Reprints of the Patterne of Painfull Adventures; Corser's Collect. Anglo-Poet. iv. 43; Hazlitt's Handbook, p. 10.] A. F. P.

TWYNE, THOMAS, M.D. (1543-1613), physician, whose name is spelt Twine in the records of the College of Physicians, third son of John Twyne [q. v.], master of Canterbury free school, was born at Canterbury in 1543. Lawrence Twyne [q. v.] was his

brother. He became a scholar of Corpus Christi College, Oxford, on 6 July 1560, and was elected a fellow on 9 Nov. 1564. He graduated B.A. on 18 April 1564, M.A. on 10 July 1568. He then studied medicine at Cambridge, where John Caius [q. v.] was actively engaged in the encouragement of that study. He settled at Lewes in Sussex, where he acquired a large practice. He did not graduate M.B. at Oxford till 10 July 1593, and then proceeded M.D. at Cambridge. He was admitted a licentiate of the College of Physicians on 7 May 1596, his patron, Lord Buckhurst, having in April 1595 written to ask the college to admit him a fellow. The college resolved to admit him as soon as the statutes would allow. He was versed in astrology and a friend of Dr. John Dee [q. v.] He died at Lewes on 1 Aug. 1613, and was buried in the chancel of the church of St. Peter's and Mary's-Westout, where a brass to his memory remains to this day, bearing fourteen laudatory lines of Latin verse.

By his wife, Joanna Pumfrett, whom he was licensed to marry on 6 Oct. 1571, he was father of Brian Twyne [q. v.], the Ox-

ford antiquary.

Some of Twyne's works are indicated by initials only, and others are translations or editions in which it is difficult to trace his exact share. Thus 'The Schoolmaster,' published in London in 1576 and 1583 in quarto, has also been attributed to Thomas Turswell [q. v.] Twyne's chief works are: 1. 'The Breviary of Britayne,' 1572. 2. 'The Survey of the World,' 1572. 3. 'The Garland of Godly Flowers, 1574; dedicated to Sir Nicholas Bacon. 4. 'The Tragedy of Tyrants,' 1575. 5. 'The Wonderful Workmanship of the World,' 1578; dedicated to Sir Francis Walsingham. 6. 'Physicke against Fortune, as well Prosperous as Adverse; translated from F. Petrark,' 1579. 7. 'New Counsel against the Plague; translated from Peter Drouet,' all printed in London. He also translated into English verse the eleventh, twelfth, and thirteenth books of the 'Æneid,' completing the work of Thomas Phaer [q. v.], which was published as 'The whole xiii. books of the Æneidos of Virgill' in 1573, in 1584, and in 1596 in quarto. He inclines to dulness both in prose and verse.

[Munk's Coll. of Phys, i. 108; Lower's Sussex Worthies, p. 183; Marriage Licences issued by the Bishop of London, i. 50; Wood's Athenæ Oxon. i. 329.] N. M.

TWYSDEN, JOHN, M.D. (1607-1688), physician, fourth son of Sir William Twysden, first baronet in 1611, was born at Roy-

don Hall in East Peckham, Kent, in 1607 (HASTED, Kent, ii. 275). Sir Roger Twvsden [q. v.] and Sir Thomas Twysden [q. v.] were his brothers. John was educated at University College, Oxford, whence he matriculated on 20 June 1623; he left the university without a degree and entered the Inner Temple, where he was called to the bar in 1634. In 1645 he was in Paris (Mathematical Lucubrations), and in 1646 graduated M.D. at Angers. He was incorporated at Oxford 6 Nov. 1651 (Wood, ii. 107), and in 1654 settled in London, and on 22 Dec. was admitted a candidate of the College of Physicians, and on 20 Oct. 1664 was elected a fellow. His friend Walter Foster of Emmanuel College, Cambridge, placed in his hands the mathematical remains of Samuel Foster [q. v.] after the death of that Gresham professor in 1652. His first work, published in London in 1654, was an edition of Samuel Foster's 'Four Treatises of Dialing,' and in 1659 he published the residue of Foster's papers, with some mathematical essays of his own, in a folio volume entitled 'Miscellanies, or Mathematical Lucubrations.' He published in 1666 'Medicina veterum Vindicata, or an Answer to a book entitled Medela Medicinæ,' a defence of the orthodox medical doctrines of the day against Marchamont Needham [q. v.] The book, which is dedicated to Lord-chancellor Clarendon, and to the chiefs of the three courts, Keeling, Bridgman, and Hales, shows a good deal of general learning and much power of argument, while many passages illustrate the author's taste for mathematics, but it contains no clinical or pathological observations. In the same year he published another book of the same kind, an 'Answer to Medicina Instaurata' (London, 8vo). In 1676 Needham was defeated in an action by the College of Physicians before Twysden's brother, Sir Thomas Twysden, in the court of king's bench (GOODALL, Col. of Physicians, p. 273). He continued his mathematical studies, and published in 1685 'The Use of the Great Planisphere called the Analemma.' He died unmarried on 13 Sept. 1688. He was buried on the 15th in St. Margaret's Church, Westminster. His account of the last illness and death of his mother and two letters are extant in Brit. Mus. Addit. MSS. 34173 and 34176.

[Works; Munk's Coll. of Phys. i. 319; Ward's Gresham Professors; English Baronets. 1727, vol. i.] N. M.

TWYSDEN, SIR ROGER (1597-1672), historical antiquary, born in 1597, was the grandson of Roger Twysden (1542-1603), sheriff of Kent, and great-grandson of

William Twysden, who married Elizabeth Roydon, eventual heiress of Roydon Hall in East Peckham, Kent. The Roydon estates passed by this marriage to the Twysdens, themselves an ancient Kentish family. The antiquary's father was William Twysden (1566-1629), who in 1591 was married by Alexander Nowel [q. v.], dean of St. Paul's, to Anne (d. 1638), eldest daughter of Sir Moyle Finch of Eastwell, Kent, and sister of Sir Heneage Finch [q. v.] In 1597 he bore part in the 'Island Voyage,' and in 1603 was selected to accompany James I into London, being knighted by that king at the Charterhouse on 11 May (METCALFE). He became a gentleman usher of the privy chamber, and in 1619 was one of the canopy-bearers at the funeral of Queen Anne of Denmark (NICHOLS, Progresses of James I, iii. 609). Upon the creation of the order of baronets Sir William was included in the number on 29 June He died at his house in Redcross Street, London, on 8 Jan. 1628-9, leaving behind him, as his son records, the memory not only of a soldier and a courtier, but also of a devout upholder of the English church and of a ripe scholar. He was well acquainted with Hebrew, and formed the nucleus of the collection of Greek and Hebrew manuscripts so highly treasured by his son. His correspondence with Lord Wotton, 1605-8, is among the Additional manuscripts at the British Museum (34176 passim). The first baronet's sister, Margaret Twysden, married Henry Vane of Hadlow, and was mother of Sir Henry Vane (1589-1654) [q. v.], who was thus first cousin to the subject of this article. Sir Edward Dering [q. v.] was his second cousin (see pedigree in *Proceedings in* Kent, Camden Soc. p. 3). To his mother, Lady Anne Twysden, of whom Sir Roger left a wonderfully attractive portrait among his manuscript memoranda, Johan Hiud dedicated his 'Storie of Stories,' 1632 (some of her letters to her husband are in Addit. MS. 34173). Of Sir Roger's two sisters, Elizabeth (1600-1655) married in 1622 Sir Hugh Cholmley [q. v.]; while Anne (1603-1670) married Sir Christopher Yelverton, bart. (d. 1654), the grandson of the speaker. Of his brothers, Sir Thomas and John are separately noticed.

Roger was educated at St. Paul's school under Alexander Gill the elder [q. v.], and was entered as a fellow commoner on 8 Nov. 1614 at Emmanuel College, Cambridge, where he does not appear, however, to have proceeded to a degree. He was entered at Gray's Inn on 2 Feb. 1622-3 (FOSTER, Regist. p. 169). He succeeded his father as second baronet in 1629, and he was

much occupied for some years in building and planting, and otherwise improving the property on his estate. He obtained from Charles I a charter of free warren to make a park at East Peckham. But he seems also during these years to have cultivated the friendship of John Philipot (see the latter's Villare Cantianum, p. 105), and to have laid the foundation of his linguistic attainment. As with a number of the more enlightened country gentlemen of his time, the law of the constitution was a favourite study, and it was the conclusions he drew from it that inspired him to resist any infringement of ancient rights from whatever quarter it might come.

Though no action seems to have been taken against him, he obstinately refused to pay ship-money, and in reference to the events of 1650 he wrote at the commencement of his journal: 'Never did any man with more earnest expectation long for a

parlyament than I did.

There is a very interesting memorandum in Twysden's own hand concerning the general election preceding the Short parliament. 'When first the speech of a parlyament so long neglected began about the end of Mychaelmas terme 1639, many men were spoken of as fit to stand to bee knights for Kent. Amongst the rest myselfe was invyted to be one, which I declyned, as beeing a matter of great expence, and indeede not thinking the county would chuse me; so I ever put it off as alltogether unworthy of it, yet professing I would bee most glad to doe the country all service. Twysden determined to support Sir Henry Vane, and tried to enlist his kinsman, Sir Edward Dering, in the same interest; Dering at first consented, but eventually decided to stand himself. Twysden rejoined by writing round to his friends and announcing his own candidature, with the result that he was returned on 16 March 1640 in conjunction with (Sir) Norton Knatchbull (Members of Parl. i. 481). Sir Giovanni Francesco Biondi [q.v.] wrote him a letter of congratulation from Switzerland upon his election, which was moreover, as might have been anticipated, the occasion of 'a great contestation' between Twysden and Dering. result of this antagonism was clearly seen when, after the dissolution of the Short parliament and the fresh election of October 1640, Twysden lost his seat and Dering was returned in his stead.

The proceedings of the Long parliament rapidly wrought a change in Twysden's political attitude. Staunch as he had been in his resistance to illegal taxation by the king, his sympathy with the parliamentary opposition was greatly impaired by the proceedings against the bishops and chapters and the committal of Laud. The impeachments of judges and ministers alarmed him, and he looked upon the attainder and execution of Strafford (with its implied extension of the significance of the word 'treason') as 'a fearful precedent against the liberty of the subject.' He had not enough respect for the king to allow him to go out with Falkland; but, on the other hand, the encroachments of parliament, concluding with the ordinance by which that body assumed the command of the militia, completely alienated him from their cause. The spring assizes at Maidstone in 1642 afforded the opportunity of making a public demonstration of dissatisfaction. A petition had been sent from a portion of Kent approving the conduct of the parliament; but a number of country gentlemen complained that this did not express the real sense of the county, and they determined to present a counter-petition of their own. The ordinary grand jury was accordingly re-inforced by a number of substantial men, justices of the peace, including Dering (who had now been expelled the house), Sir George Strode [q. v.], and others. Sir Roger Twysden did not sign the original draft, but he almost certainly helped to frame it. The chief clauses of this notorious document demanded of the parliament that the laws should be duly executed against the Roman catholics, but that the episcopal government and the solemn liturgy of the church of England should be carefully preserved, and at the same time energetic provision made against the aggressions of schismatics, whereby 'heresy, profaneness, libertinism, anabaptism, and atheism were promoted.' The petition may, in fact, be accepted as embodying the spirit which was soon to animate the king's supporters in the civil war; and, when the parliament decided to treat the petitioners as criminals to be punished rather than answered, civil war became inevitable. The draft petition, having been approved by a majority of the jury (25 March 1642), was circulated throughout Kent for signatures and then printed as a separate pamphlet, though, from the fact that as many as could be collected were subsequently burned by the public hangman, copies are now sufficiently scarce. The petition was not actually presented until 30 April [see LOVELACE, RICHARD.]

In the meantime, on 1 April 1642, Twysden appeared at the bar of the House, whither he had been summoned as a delinquent along with Dering and Strode. He

confessed that he had signed the petition, but without 'plot or design' therein, and he humbly desired that he might be bailed. This request was acceded to on 9 April on condition of his not stirring ten miles from London, and Sir Robert Filmer [q. v.] and Francis Finch were his securities. Thomas Jordan [q. v.], the city poet, referred to the situation in a quatrain of his popular poem 'The Resolution' (1642):

Ask me not why the House delights Not in our two wise Kentish knights; Their counsel never was thought good Because they were not understood.

On 15 May 1642 a counter-petition, carefully fostered by the parliament, having been presented as from the county of Kent, Twysden was allowed to return to his house, resolved, he says, to live quietly and meddle as little as possible with any business what-Nevertherless a very short time soever. elapsed before he was involved in the defiant 'Instructions from the county of Kent to Mr. Augustine Skinner' for transmission to the House of Commons. This was prepared under Twysden's guidance as an answer to the despatch of a parliamentary committee to Maidstone assizes at the close of July 1642 'upon a credible information that illaffected persons were endeavouring to disperse' scandalous reports of the parliament. The house was enraged at these 'Instructions,' and on 5 Aug. Twysden's bail was disallowed and he was recommitted to the sergeant, who confined him at the Two Tobacco Pipes tavern, near Charing Cross. 'While I continued there,' he writes, 'I grew acquainted with two noble gentlemen, Sr Basil Brook and Sr Kenelme Digby, persons of great worth and honour, who whilst they remayned with mee made the prison a place of delight, such was their conversation and so great their knowledge.' These two knights, however, were soon released, and early in September 1642, the anxiety of the house having been allayed as to the alleged disaffection in Kent, Sir Roger himself was again enlarged upon bail, at the same time receiving friendly advice from his gaolers to the effect that he had better abstain for a while from visiting Kent. He took this counsel in good part, and procured a passport for a journey on the continent; but the accidental death of his kinsman, Sir John Finch, who was to have accompanied him, disappointed this plan (for the connection between the Twysden and Finch families, see Proceedings in Kent, p. 17). Twysden accordingly retired to his house in Redcross Street. Here, in the neighbourhood of the Tower, during 1642-3 he was able to continue his researches into the national history and to acquire that familiarity with 'Record evidence' which is so observable in all his works. In December 1642 he was called upon to bear a part in the huge loan (of the nature of a monthly subsidy) advanced by the city to parliament for the maintenance of the army, he being assessed to pay 400l., or a twentieth, as 'due under the ordinance

and by consent of the city.'

It was in vain that he pleaded that as a casual inhabitant and non-resident of London he was not liable to the tax; on his proving obstinate his valuables were distrained, and the success of the bailiffs in securing a twentieth was so complete, wrote the victim, that 'they left nothing worth aught behind.' In the early part of 1643 some overtures were made to him by Sir Christopher Neville and others to induce him to join the king; but, apart from the danger to his estate, he considered that 'he should bee ashamed to live in Oxford and not bee in the army,' of which his years and his health would not admit. In May, therefore, he sent his eldest son, William (b. 1635), abroad, under Dr. Hamnet Ward, and had the intention of following them as speedily as possible. He set out in disguise on 9 June 1643 in the company of some French and Portuguese traders. Unhappily he was recognised when he had got no further than Bromley by Sir Anthony Weldon and other members of the Kentish committee. At first he denied his identity, but his old passport was found upon him, whereupon Weldon remarked that he was 'either Sir Roger Twysden or a rogue who ought to be whipped.' He was forthwith sent back to London by the committee and committed to the Southwark counter (10 June). One charge brought against him was that he was conveying important intelligence abroad concealed in nutshells, an accusation which derived a certain plausibility, as he himself admits, from the fact that he was taking with him some disinfectants done up in this form. Shortly after his imprisonment his estates were sequestrated, and a quantity of his ancestral timber, on which he greatly prided himself, was felled; the usual allowance was, however, made to Lady Twysden, who remained in residence at Roydon Hall. The royalist successes of this summer (especially in July 1643) enhanced the value of Twysden and other leading cavaliers as hostages, and for a short period a number of them were transferred to the shipping riding in the Thames. On 15 Aug., however, Twysden was released from the Prosperous

Sarah, George Hawes, master, and remanded to the Counter. Thence, after several petitions, through the interest of his brother-in-law, Sir Christopher Yelverton, he was in a few months' time transferred to Lambeth. The keeper of the prison (late palace) there was Alexander Leighton [q. v.], the former victim of Laud and the Starchamber, of whom Sir Roger gives a very interesting account. There he seems to have pursued even more effectively the manuscript studies which he had formerly carried on at the Tower, and to have done much of the collative work and research subsequently embodied in his well-known 'Decem Scriptores.' Early in 1645, being weary of his prison, he sent in his submission to the committee for compounding; on 6 March 1645 he was fined 3,000l., his estate being 2,000l. a year, and on 9 Dec. following the house ordered that he should be bailed. He now removed to a lodging in St. Anne's Street, Westminster; but the sequestration remained in force owing to his declared inability to pay his fine. On 31 May 1649 this was reduced to 1,500l., and eventually, in January 1650, he compounded for 1,340l. (Cal. Comm. for Compounding, p. 864). He ultimately returned to Kent on 19 Jan. 1650, and he now spent ten years quietly at home, occupied in literary pursuits, nursing the estate, which had so severely suffered, and cautiously abstaining from any interference with public events. He managed to get his assessment for the twentieth reduced from 600l. to 390l. (see Cal. Comm. for Advance of Money, 1394), but he still remained an object of suspicion to the government. On 26 April 1651 soldiers came and searched his house and carried him prisoner to Leeds Castle, but he was released in about a week's time. Upon the Restoration he was replaced upon the commissions of the peace and of over and terminer, became a deputy-lieutenant of his county, and was made a commissioner under the 'Act for confirming and restoring of ministers.' Yet he was never reconciled to the court (Arlington Corresp.) One of his last acts was to throw up his commission as a deputylieutenant sooner than abet the lord-lieutenant of the county in what he believed to be an illegal imposition—the providing of uniforms as well as arms for the militia. But he was spared any outward sign of the disapproval of the Cabal ministry, for on 27 June 1672, while riding through the Malling woods on his way to petty sessions, he was suddenly attacked with apoplexy, and died the same day. He was buried at East Peckham.

He married, on 27 Jan. 1635, Isabella, youngest daughter and coheiress of Sir Nicholas Saunders of Ewell in Surrey; she died, aged 52, on 11 March 1656-7, and was buried in East Peckham church on 17 March (her holograph 'Diary,' 1645-51, comprises Addit. MSS. 34169-72). Sir Roger gives an affecting picture of her last hours, and sums up: 'She was the saver of my estate. Never man had a better wife, never children a better mother.' They had issue (1) Sir William, third baronet (d. 27 Nov. 1697), grandfather of Philip Twysden, bishop of Raphoe (from 1747 until his death on 2 Nov. 1752), whose daughter Frances married in 1770 the fourth Earl of Jersey, and as 'Lady Jersey' is conspicuous in 'Walpole's Correspondence;' (2) Roger, who died with-out issue in 1676; (3) Charles, a traveller in the east, who died in 1690; and three daughters: Anne, who married John Porter of Lamberhurst, Kent; Isabella (d. 1726); and Frances, who married Sir Peter Killigrew of

Arnewick, and died in 1711.

Twysden had a knowledge of and affection for the usages and liberties of his country scarcely, if at all, exceeded in an age which comprehended the great names of Coke, Selden, Somner, Spelman, Evelyn, Cotton, and Savile. Like Selden, and like his early friend D'Ewes, amid all the distraction of political life and public duties as a magistrate and county magnate, he devoted the best energies of a powerful mind to the investigation of historical antiquity. Unlike them, as we learn from Kemble-who thoroughly explored his literary remainshis published works give only a slight notion of the resources of his well-stored mind or the energy of his application. To form an adequate conception of these one should have studied his numerous commonplace books, his marginal notes, his interleaved copies, and the treatises by him still awaiting a competent editor. Beneath these acquirements is discernible a character remarkable for steadfastness, piety, and true manliness. 'Loyal, yet not a thorough partisan of the king; liberal, yet not proposing to go all lengths with the parliament; an earnest lover of the church of England, yet anxious for a reconciliation with Rome could such be effected without the compromise of any point of bible Christianity; a careful manager, yet an indulgent landlord; a somewhat stern and humorous man, yet a devoted son and husband and an affectionate father—such is the picture of a man who even to this day excites in us feelings of respect and attachment '(KEMBLE).

The three of his works that were printed

and published in Twysden's lifetime are: 1. 'The Commoners Liberty: or the Englishman's Birth-right,' London, 1648, proving from Magna Carta the illegality of his arrest and imprisonment. 2. 'Historiæ Anglicanæ Scriptores Decem: Simeon Monachus Dunelmensis, Johannes Prior Hagus-taldensis, Ricardus Prior Hagustaldensis, Ailredus Abbas Rievallensis, Radulphus de Diceto Londoniensis, Johannes Brompton Jornallensis, Gervasius Monachus Dorobornensis, Thomas Stubbs Dominicanus, Gulielmus Thorn Cantuariensis, Henricus Knighton Leicestrensis, ex vetustis manuscriptis nunc primum in lucem editi. Adjectis variis lectionibus Glossario indiceque copioso . . sumptibus Cornelii Bee,' London, 1652, folio. The introduction 'Lectori' is signed Roger Twysden, and dated 'ex ædibus meis Cantianis.' Three of these chronicles, those of Simeon of Durham [1882], Henry Knighton [1889], and Ralph of Diceto [1876], have since been edited separately in the Rolls Series, the editors in each case speaking of Twysden's work with respect. The lastmentioned work, drawn in the main from the royal manuscript in the king's library at St. James's, was carefully collated with a copy of the Lambeth manuscript (the codex A of the Rolls version). The work entitles Twysden to rank along with Camden, Selden, Savile, and Kennet as a pioneer in the study of English mediæval history. 'Even the Puritans themselves,' says Hearne, 'affecting to be Mæcenases with Cromwell at their head, displayed something like a patriotic ardour in purchasing copies of this work as soon as it appeared' (pref. to his edition of OTTERBOURNE; cf. DIBDIN, Libr. Comp. pp. 161-2). 3. 'An Historical Vindication of the Church of England in point of Schism as it stands separated from the Roman and was Reformed 1º Elizabeth. The address 'To the Reader' is 'given from my house in East Peckham on 22 May 1657, and the work appeared in July (London, 8vo; 2nd edit. 1675; Pitt Press, 1847, with additional matter, and embodying the author's latest marginalia and notes). In this work Twysden gives a most able expository sketch of early resistance to Romish authority from the time of Wilfrid's appeal, of the gradual encroachments of the papal power, and 'how the kings of England proceeded in their separation from Rome.'

In addition to these separate printed works Twysden aided in the production of the Cambridge edition in 1644 of ''Αρχαιομενα, sive De Priscis Anglorum legibus libri,' prefixing to the supplement, 'Leges Willielmi Conquestoris et Henrici filii ejus,' a Latin

preface dated August 1644. In 1653 he prepared for press Sir Robert Filmer's 'Quæstio Quodlibetica, or a Discourse whether it may bee Lawfull to take use for Money' (1653), prefixing a long argument in favour of usury 'To the Reader' (dated East Peckham, 9 Oct. 1652). This was reprinted in 1678, and in the 'Harleian Miscellany' (vol. x.) Prefixed to the British Museum copy of the 1653 edition is a list of 180 works published by Humphrey Moseley in St. Paul's Churchyard.

Twysden's unfinished treatise on 'The Beginners of a Monastick Life in Asia, Africa, and Europe,' was first prefixed to the 1698 edition of Spelman's 'History and Fate of Sacrilege,' and it does not seem to have been reprinted. He maintains 'with Latimer' that a few monasteries of good report might well have been saved in every shire, and deprecates the extirpating 'zeal of those in love with the Possessions Religious People were endowed with.'

Among the Roydon manuscripts that have been since printed are (i.) 'An Account of Queen Anne Bullen from a Manuscript in the Handwriting of Sir R. Twysden, 1623, with the Endorsement, "I receaued this from my uncle Wyat, who beeing yonge had gathered many notes towching this Lady not without an intent to have opposed Saunders" (Twysden's grandfather, Roger, had married Anne, eldest daughter of Sir Thomas Wyatt [q.v.], the rebel. This was privately printed in 1823. The original manuscript has some interesting notes by Sir Roger upon the margin. (ii.) 'Certaine Considerations upon the Government of England, first edited for the Camden Society in 1849, with a most able 'Introduction' by John Mitchell Kemble [q. v.], the historian. Of more interest than these, however, is (iii.) Twysden's own manuscript journal, formerly among the papers at Roydon House, and now in the British Museum (Addit. MSS. 34163-5), entitled 'An Historical Narrative of the two Houses of Parliament, and either of them their Committees and Agents' violent Proceedings against Sr Roger Twysden.' This document, which constitutes the main authority for the middle portion of Twysden's life, was first printed (with a facsimile of the front page) in the 'Archæologia Cantiana' (1858-61, vols. i-iv.)

A large portion of Twysden's cherished books and manuscripts, many of them annotated, were, together with those of Edward Lhwyd [q. v.], in the library of Sir John Sebright of Beechwood, Hertfordshire, and were sold by Leigh & Sotheby on 6 April

1807. Among the books then acquired by the British Museum is a copy of Sarpi's 'Historia del Concilio Tridentino,' London, 1619, with Twysden's autograph signature under the date 1627, and a large number of marginal notes in his own hand; these are pronounced by Lord Acton to be 'in part of real value' (1876, manuscript note); among the manuscripts is an excellent one of Ovid's 'Metamorphoses,' which was used by Thomas Farnaby [q. v.] for his edition of 1637. Sir Roger possessed the rare unexpurgated edition of John Cowell's 'Interpreter' (Cambridge, 1607); this he interleaved, and his valuable 'Adversaria' are described in 'Archæologia Cantiana' (ii. 221, 313).

[Kemble's Introduction to Twysden's Government of England (Camden Soc.), 1849; Proceedings in Kent in 1640, ed. Larking, for the same society, 1862; Betham's Baronetage, i. 126-9; Cotton's Baronetage, i. 214; Carew's Works, ed. Ebsworth; Berry's Kent Genealogies, p. 310; Burke's Extinct Baronetage; Hasted's Kent, ii. 213, 275, 728; Harleian Miscellany, vol. x.; Nichols's Progresses of James I; Gent. Mag. 1859, ii. 245; Brydges's Restituta, iii.; Cotton's Fasti Eccl. Hib. iii. 356; Evelyn's Diary, ed. Wheatley, ii. 188; Gardiner's Hist. of England, x. 182 sq.; Notes and Queries, 2nd ser. x. 471; Archæologia Cantiana, i-iv., v. 89 n., 105, 110, viii. 59, 69, x. 211, 213, xviii. 124, 138; Addit. MSS. 34147-78 (Twysden family of East Peckham Collections); Brit. Mus. Cat. The name Twysden is conspicuous by its absence from the Encyclopædias, from the Britannica downwards.]

TWYSDEN or TWISDEN, SIR THO-MAS, (1602–1683), judge, second son of Sir William Twysden, bart., by his wife, Anne, daughter of Sir Moyle Finch, bart., of Eastwell, Kent, was born at Roydon Hall, East Peckham, in that county, on 2 Jan. 1601-2. Dr. John Twysden [q. v.] and Sir Roger Twysden [q. v.] were his brothers. He entered as a fellow commoner on 8 Nov. 1614 Emmanuel College, Cambridge, to which he afterwards gave 101. towards the rebuilding of the chapel. In November 1617 he was admitted a member of the Inner Temple, where he was called to the bar in 1626, and elected a bencher in 1646. He appears in Croke's 'Reports' as arguing in Michaelmas term 1639 a point of law concerning the Kentish custom of gavelkind. His name is there and thenceforth always spelt Twisden, a fashion which he adopted by way of distinction from the rest of his family, upon his marriage in that year with Jane, daughter of John Thomlinson of Whitby, Yorkshire, and sister of Matthew Thomlinson [q. v.

To his brother-in-law's interest Twisden probably owed something during the Commonwealth and protectorate; for, though a staunch loyalist, he increased his practice, and was even selected by the council of state to advise on an important question of international law (cf. the opinion signed by him, jointly with Maynard, Hale, and Glynne, 18 Nov. 1653, on the liability of the goods of the Spanish ambassador to attachment for debt within the city of London; THURLOE, State Papers, i. 603-4). In the following year he was made serjeant-at-law (9 Nov.) On 18 May 1655 the part which he took with Maynard and Wadham Wyndham in the defence of the merchant Cony, who had the audacity to dispute the right of the de facto government to raise taxes, occasioned his committal to the Tower for a few days [see Maynard, Sir John, 1602-1690].

On the Restoration Twisden was confirmed in the status of serjeant-at-law by a new call, advanced to a puisne judgeship in the king's bench, and knighted (22 June, 2 July 1660). As a member of the commission for the trial of the regicides he narrowly missed sitting in judgment on his brother-in-law, whom, however, the government eventually preferred to call as a witness. He also concurred in the sentences passed on the Fifth-monarchy fanatic James (22 Nov. 1661), Sir Henry Vane (1612-1662) [q.v.], and the nonjuring quakers Crook, Grey, and Bolton (May 1662). Towards George Fox and Margaret Fell, whose conscientious scruples brought them before him at the Lancaster assizes in March 1663-4, as also to other members of the Society of Friends who refused to abandon their principles, he showed a certain tenderness, and in consultation with the House of Lords strongly condemned the policy of multiplying ecclesiastical offences. He was present at the meeting of the judges held at Serjeants' Inn on 28 April 1666 to discuss the several points of law involved in Lord Morley's case. The same year (13 June) a baronetcy was conferred upon him. He was a member of the court of summary jurisdiction established in 1667 to try causes between owners and occupiers of land and tenements within the districts ravaged by the fire of London (18 and 19 Car. II, c. 7). In recognition of his services in this capacity the corporation of London caused his portrait to be painted by Michael Wright and placed in the Guildhall (1671). There are also engraved portraits in the British Museum and Lincoln's Inn. Being absent from court on 27 June 1677 during the argument of the return to Shaftesbury's habeas corpus, he sent his opinion in writing that the earl should be remanded. In 1678, by reason of his great age and infirmities, he was dispensed from attendance in court, Sir William Dolben [q. v.] being sworn in his place (23 Oct.) He retained, however, judicial rank, and is said to have drawn a pension of 500%. per annum until his death, 2 Jan. 1682–1683. His remains were interred in the church of East Malling, in which parish he had purchased in 1656, and subsequently imparked, the estate of Bradbourne. The baronetcy, in which he was succeeded by his eldest son, Sir Roger Twisden, became extinct on the death of Sir John Twisden, the eighth baronet, 1 Jan. 1841. Twisden compiled a collection of 'Reports,' of which the original is missing, but Addit. MS. 10619 appears to be an authentic transcript.

[Hasted's Kent, 1782, ii. 213, 275; Hasted's Kent, ed. Drake, i. 224; Le Neve's Pedigrees of Knights (Harl. Soc.), p. 85; Dugdale's Visitation of York (Surtees Soc.), p. 66; Manningham's Diary (Camden Soc.), pp. iii, x; Proc. in the County of Kent (Camden Soc.), p. 4; Sir Roger Twysden's Government of England, ed. Kemble (Camden Soc.), Introd. p. xxxiv n.; Blomefield's Collect. Cantabrig. p. 117; Noble's Protectoral House of Cromwell, i. 420, 438; Style's Reports, pp. 106, 112, 140, 206, 246; Herbert's Memoirs of the last two years of the Reign of Charles I. p. 123; Camden Misc. iii. 61; Liber Hiberniæ, ii 7; Metcalfe's Book of Knights, p. 215; Cal. Clarendon State Papers, ii. 314; Clarendon State Papers, iii. 491, Suppl. p. xxxii; Siderfin's Reports, p. 3; Cobbett's State Trials, v. 986, 1178, vi. 67-206, 630-56, 770, 1297; Kelynge's Crown Cases, ed. Loveland, p. 85; North's Examen, pp. 57, 73; Cal. Comm. for Advance of Money, 1642-56 i. 303; Cal. State Papers, Dom., 1651-1671; Hist. MSS. Comm. 4th Rep. App. p. 417, 5th Rep. App. p. 171, 7th Rep. App. p. 471, 8th Rep. App. i. 116, 127, 138, 141, 9th Rep. App. ii. 5, 12; Rawlinson MS. C. 719, pp. 7, 23; Clarendon and Rochester Corresp. i.3; Hatton Corresp. (Camden Soc.) i. 164; Sir Thomas Raymond's Reports, p. 475; Marr. Lic. West. and Vic. Gen. (Harl. Soc.), p. 67; Granger's Biogr. Hist. Engl. iii. 370; Cat. of Sculpture, &c., at Guildhall; Price's Descr. Acc. of the Guildhall of the City of London, p. 79; Memoirs of the Judges whose portraits are preserved in Guildhall, 1791; Harvey's Account of the Great Fire in London in 1666; Wotton's Baronetage, vol. iii. pt. ii. p. 497; Foster's Baronetage; Foss's Lives of the Judges.]

TYE, CHRISTOPHER (1497?-1572), musician, was almost certainly a native of the eastern counties, where the name was common. Fuller, not knowing his birth-place, counts him among the 'Worthies of Westminster;' Anthony Wood's statement, 'He seems to be a western man born,' is quite unfounded. There can be little doubt that the Tye who was fifth choirboy at King's

College, Cambridge, in the third quarter of 1511, and second choirboy in August 1512. was Christopher Tye. The commons books for the preceding ten years are lost; but it may be presumed Tye had been some time before 1511 in the choir, and was born about 1497.

The name Tye next appears in the commons books for Michaelmas to Christmas 1527, when he was one of the singing-men; the full name, 'Christopher Tye, clericus,' is first met with in the Mundum books for Lady-day to Michaelmas, 1537. A 'Richard Tye, clericus,' who died in 1545, was also in the choir of King's College, and some of the earlier records may refer to him. In later life Christopher Tye appears in close connection with Dr. Richard Cox (1500-1581) [q. v.], who entered King's College in

In 1536 the Cambridge grace book recorded that Christopher Tye, having studied the art of music ten years, with much practice in composing and in teaching boys, was granted the degree of Mus. Bac., on condition of his composing a mass to be sung soon after Commencement, or on the day when the king's visit was celebrated, or at least that some specimen of his skill should be displayed at the Commencement. How much longer Tye remained at King's College is uncertain, as the Mundum books for 1538-42 are missing; but he probably left in 1541 or 1542. At Michaelmas 1543 Tve received 101. for a year's salary as master of the choirboys at Ely. In 1545 Tye proceeded to the degree of Mus. Doc.; he was required to compose a mass to be sung at the Commencement, and was to be presented 'habitu non regentis.' He was permitted to wear the robes of a doctor of medicine, as there were no distinctive robes for musical graduates until a recent period. In 1547 Cox became chancellor of the university of Oxford, and in 1548 Tye was incorporated there as Mus. Doc. He was apparently still at Ely, as the treasurer's rolls record the payment of his salary in Michaelmas 1547; but the rolls for the next twelve years are lost. Tye is not heard of again until 1553, when he published his 'Actes of the Apostles,' calling himself gentleman of the Chapel Royal, and dedicating the work to Edward VI in terms which suggest that he was, or had been, under Cox, the young king's teacher. This supposition is strengthened by a passage in Samuel Rowley's chronicle-play, 'When you see me, you know me, 1605, in which Tye is introduced, and addressed by Edward as 'Our music's lecturer.' The title of gentleman of the Chapel Royal does not necessarily imply that Tye must have left Ely. Hawkins and | Tye 'for ane argument, to mak the same in

others have supposed that he also taught Edward's sisters, which is possible in the case of Elizabeth, but hardly as regards Mary, who was much older, and had played to the French ambassadors in 1527.

Tye is not heard of in Mary's reign, nor does his name occur in any published list of the Chapel Royal, nor in the cheque-book, which begins in 1561. On 23 May 1559 the dean and chapter of Ely executed a deed by which Tye was granted 101. annually as master of the boys and organist. Since Tye had previously received the same salary, it is possible that he had left his post and was formally reappointed. But he received only half a year's salary at Michaelmas 1561; and in 1562 Robert White (d. 1574) [q. v.] succeeded him as 'informator choristarum.' Tye had already taken deacon's orders in July 1560, and in November following Dr. Cox, now bishop of Ely, ordained him priest. In the register he is called canon of the cathedral. He must have been previously made incumbent of Doddington (Donyngton)-cum-March, as he compounded for the firstfruits on 25 Sept.; a return sent by Cox in the same year reports that Dr. Tye lived at Doddington with his family, was not yet capable of preaching ('non tamen habilis ad prædicandum'), nor specially licensed thereto. The living at a later period became the richest in England, and was divided into seven. The bishop took a singular bond from Tye, who engaged not to lease any part of the benefice without the bishop's consent, 'but from year to year;' and since this bond was executed at the request of Tye's wife, it indicates either that he was incompetent in business matters, or that he was under the influence of his son Peter, a disreputable man, who had by fraud obtained ordination and was rector of Trinity Church, Ely. matters were among the grounds of accusation against Dr. Cox after Tye's death (STRYPE, Annals, vol. ii. App.) Tye appears as rector of Newton-cum-Capella, and of Wilbraham Parva; he had paid firstfruits for the former on 13 May, but not for the latter, which was ordered to be sequestrated. The matter was in some way arranged, and the money was paid on 19 Oct. He resigned this living in 1567, and Newton in 1570. On 26 June 1570 the living of Doddington-cum-March was ordered to be sequestrated, as Tye had not paid certain dues. On 26 Aug. 1571 Lesley, bishop of Ross, then in the custody of Cox at Doddington, noted in his diary (Bannatyne Miscellany, 1855) that he had written some verses, and given them to Dr.

Inglis.' Tye died in the following year, as the bishop's register records the institution, on 15 March 1572-3, of Hugo Bellet to the living of Doddington-cum-March, vacant 'per mortem naturalem venerabilis viri Christoferi Tye musices doctoris ultimi incumbentis.' His will has not yet been discovered.

We have no certain information of Tye's children, except Peter, who married in 1564 at Trinity Church, Ely, where seven of his children were baptised. But it is extremely probable that Mary Tye, who married Robert Rowley at Trinity Church in 1560, and her sister Ellen, who married the composer Robert White, were his daughters, with two others whose existence we learn from Ellen White's will, in which their mother, Katherine Tye, is also named. An Agnes Tye was married in 1575 at Wilbraham Parva.

It is highly probable that Samuel Rowley the dramatist was a near connection, perhaps a son, of Mary Rowley. In one scene of 'When you see me, you know me,' he introduces Dr. Tye to perform vocal and instrumental music before Prince Edward,

who thanks him and adds:

I oft have heard my Father merrily speake In your hye praise, and thus his Highnesse sayth England one God, one truth, one Doctor hath For Musicks Art, and that is Doctor Tye, Admir'd for skill in Musickes harmonie.

Tye then presents his 'Actes of the Apostles' to the prince, who promises they shall be sung in the Chapel Royal. In Morley's 'Introduction to Practicall Musicke,' 1597, Tye is repeatedly quoted as a leading authority. Meres mentions him in 'Palladis Tamia' among England's 'excellent Musitians;' and there is an allusion to him in Nashe's 'Have with you to Saffron Walden,' 1596.

The only work (with one doubtful exception) which Tye published, was a doggerel versification of the first fourteen chapters of the Acts of the Apostles, with music to the first two stanzas of each chapter, 'to synge and also to play upon the Lute, very necessary for studentes after theyr studye to fyle theyr wyttes, and also for all Christians that cannot synge, to reade the good and Godlye storyes of the lyves of Christ hys Apostles,' 1553. There are copies at the British Museum and Lambeth Palace. The compositions are not syllabic tunes, all but one having at least a point of imitation. Considered as part-songs they are beyond praise. A psalter by Seagar was published in the same year with two tunes exactly similar in style; and the popular madrigal, 'In going to my naked bed,' usually ascribed to Richard Edwards,

has a strong family likeness to them. Tye's third and eighth tunes were soon shortened and simplified into the usual four-lined 'common metre' psalm-tune, and attained universal popularity; they appear in Thomas East's 'Whole Book of Psalmes,' 1592, Allison's 'Psalter,' 1599, and Ravenscroft's 'Psalter,' 1621, under the names of 'Windsor or Eaton,' and 'Winchester.' The former, known in Scotland as 'Dundee,' is immortalised in Burns's 'Cotter's Saturday Night.' It was called 'Dundee Tune' in Andro Hart's 'Psalter,' 1615. 'Winchester' is now sung to the Christmas carol, 'While shepherds watched their flocks by night.' In both tunes the second line varies from Tye's music. In Cree and Wardell's 'Church Psalm Tunes,' 1851, an attempt was made to similarly arrange Tye's fifth tune, under the title of 'St. Cuthbert's,' and there is another in the 'Yattendon Hymnal.' The fourth was published in its original form, with slightly altered harmonies, as a Latin motet, 'Laudate nomen Domini,' in Webb's collection of madrigals and motets, 1808. This arrangement was reprinted in 'Zeitschrift für Deutschlands Musikvereine und Dilettanten,' Carlsruhe, 1842, and by Burns (with Tye's harmonies) in 1852; also by Novello, as 'O come ye servants of the Lord,' and by Curwen as 'Come let us join our cheerful songs,' and in a Welsh translation. No. 1 is in Burns's 'Anthems and Services,' as 'Come, Holy Ghost;' No. 2 in Turle and Taylor's 'People's Singing Book' and Warren's 'Chorister's Handbook;' No. 7, with Welsh words, in 'Anthemydd y Tonic Sol-ffa, and in 'Y Cerddor;' No. 8, in its complete form, in the 'Parish Choir,' vol. iii.; No. 9, in the 'Chorister's Handbook;' No. 14, with the original words, in Hawkins's 'History' and Gwilt's collection of madrigals; and all the first nine in 'Quarterly Musical Review' for October 1827. Complete reprints, with new words, were issued by Oliphant in 1837, by Burns in 'Sacred Music by Old Composers,' and by E. D. Cree. The use of two numbers of Oliphant's arrangement in Hullah's 'Part Music' made them for a time widely popular. Burney's statement that Tye's settings consist of 'fugues and canons of the most artificial and complicated kind' shows that he had not seen them, and judged the work from the specimen printed by Hawkins, which happens to be the most scientific, being a masterly double canon.

In 1569 appeared 'A Notable Historye of Nastagio and Traversari,' a rhymed version of a story from Boccaccio, by C. T., which is generally supposed to indicate Christopher Tye. J. P. Collier attributed the work to George Turberville [q. v.], but the latter's version is extant, and is quite different and

much superior.

Six anthems by Tye—'I will exalt Thee,' Sing unto the Lord,' 'I lift my heart,' and the Deus Misereatur in three sections—were printed in Barnard's 'Selected Church Musick,' 1641. The first two are scored in Boyce's 'Cathedral Music.' Page's 'Harmonia Sacra' contains 'From the depths,' which was reprinted by the Motet Society. Rimbault, in 'Cathedral Music,' printed an evening service from the Ely MSS.; no morning service by Tye is known.

Burney scored and published the Gloria of Tye's 'Euge bone' mass; Hullah reprinted it in his 'Vocal Scores,' and performed it at St. Martin's Hall. The entire mass was published by Mr. G. E. P. Arkwright in 1894.

Unpublished works by Tye are in manuscript at Buckingham Palace, the British Museum, at Oxford in the Bodleian Library, the Music School, and Christ Church, at Peterhouse, Cambridge, and the libraries of Ely and other cathedrals. They include a mass on the song 'Western Wind, why dost thou blow?' with the masses by John Shepherd (f. 1550) and John Taverner (f. 1530) on the same theme, in British Museum Addit. MSS.17802-5; another mass at Peterhouse; a Passion according to John, specimens of which were printed in the 'Overture,' May 1893, and about seventy other works, almost all sacred.

Tye's finest work is to be found in his 'Actes of the Apostles' and his anthems; in 'I will exalt Thee' and 'Sing unto the Lord' he produced compositions which remain as beautiful as when they were written. He succeeded in avoiding the harshnesses, especially the unpleasant false relations which mar very many of the best works in the polyphonic style. His mass, 'Euge bone,' though distinguished rather by scientific skill than expressive beauty (Kirchenmusikalisches Jahrbuch, Ratisbon, 1897), is a fine example of contrapuntal writing. Both protestant and catholic reformers had insisted on greater attention being paid by the composers of sacred music to distinctness of the words than had hitherto been the case; and the avoidance of needless complication which ensued was exactly what was required to perfect the polyphonic style. The music of Taverner, Tye's senior by a very few years, is scarcely known even to antiquaries; but the anthems of Tye have always remained in use, and hymn-tunes founded on his 'Actes of the Apostles' are known throughout England and Scotland. Burney accurately wrote of Tye, 'Perhaps as good a poet as Sternhold, and as great a musician as Europe could then boast.'

No personal memorial of Tye remains, except his autograph signature to some articles presented by Cox to the clergy of Ely. It is facsimiled in Arkwright's edition of the Mass 'Euge bone.'

[The biographical notice prefixed to G. E. P. Arkwright's edition of the mass 'Euge bone' contains all the known facts concerning Tye and his family, with full extracts from documents and a list of compositions complete except five pieces in Baldwin's MS. at Buckingham Palace. See also Wood's Fasti Oxonienses, col. 799; Warton's Hist. of English Poetry, sect. 47, 60; Cooper's Athenæ Cantabrigienses, i. 309, 559; Hawkins's Hist. of Music, c. 95; Burney's Hist. ii. 564-6, 589, iii. 10-13; Grove's Dict. of Music and Musicians, i. 70, iii. 272, iv. 196, 474, 805; Nagel's Geschichte der Musik in England, ii. 61; Davey's Hist. of English Music, pp. 140, 144.]

TYERMAN, DANIEL (1773–1828), missionary, was born on 19 Nov. 1773 at Clack farm, near Asmotherly in Yorkshire. where his parents had resided for some time. In 1790 he obtained employment in London. Coming under strong religious convictions. he entered Hoxton Academy in 1795 to prepare himself for the congregational ministry. In 1798 he became minister at Cawsand in Cornwall, and thence removed to Wellington in Somerset. About 1804 he officiated for a short time at Southampton, and afterwards settled at Newport in the Isle of There he was one of the first proiectors of the town reading-rooms, and filled the office of secretary of the Isle of Wight Bible Society. In 1821 Tyerman and George Bennet of Sheffield were appointed by the London Missionary Society to visit their southern stations. They sailed from London on 2 May in the whaler Tuscan, and, proceeding round Cape Horn, visited Tahiti, the Leeward and Sandwich Islands, and other mission stations in the South Seas. In 1824 they visited New South Wales, and on the way narrowly escaped from the Maoris of New Zealand. From Sydney, in September 1824, they sailed through the Torres Straits to Java, and thence to Singapore, Canton, and Calcutta. At Serampore, on 3 May 1826, they met the venerable William Carey (1761-1834) [q. v.], who received them with much kindness. After visiting Benares, they sailed to Madras, and thence to Goa. From India they voyaged in 1827 to Mauritius and Madagascar, where the missions were firmly established under King Radama. On 30 July 1828 Tyerman, whose health had given way under the climate of southern India, died at

Antananarivo. He was twice married: first, in 1798, to Miss Rich, by whom he had a son and daughter; and, secondly, in 1810, to Miss Fletcher of Abingdon, by whom he

had two sons and a daughter.

Tyerman was the author of: 1. 'An Essay on Baptism,' Newport, 1806, 12mo; 2nd edit. London, 1814, 12mo. 2. 'Evangelical Hope: an Essay,' London, 1815, 12mo. 3. 'The Dairyman: the Life of Joseph Wallbridge,' Newport, 1816, 12mo. 4. 'Essay on the Wisdom of God,' London, 1818, 8vo. The journal of his missionary tour was published by James Montgomery, the poet, in 1831, London, 8vo (2nd edit. 1841). The first part was written in conjunction with George Bennet, but the latter part was entirely his own. It affords a graphic picture of the state of the London society's missions at the period.

[Journal of Voyages and Travels by Tyerman and Bennet (with portrait), 1841; Congregational Mag. 1833, pp. 468, 513.] E. I. C.

TYERS, JONATHAN (d. 1767), proprietor of Vauxhall Gardens, first comes into notice in 1728, when he obtained from Elizabeth Masters a lease of the Spring Gardens at Vauxhall (Vauxhall Gardens) at an annual rent of 250%. He ultimately became the owner of the gardens by purchasing a portion in 1752 for 3,800*l*. of George Doddington, and the remainder about 1758. Tyers first opened the gardens on 7 June 1732 with a ridotto al fresco. He greatly altered and improved the gardens, erected an orchestra, and in 1745 added vocal music to the instrumental concerts. The place enjoyed the patronage of Frederick, prince of Wales, and soon became fashionable. Tyers did not a little to reform the morals of the Spring Gardens, which had been (since about 1661) a pleasure resort of the Restoration type. He issued to regular subscribers silver admission tickets, designed by his friend Hogarth, probably when living at his summer lodgings in South Lambeth. Hogarth is said to have suggested the adornment of the supper boxes with paintings [see HAYMAN, Francis, and, in return for services connected with the gardens, Tyers presented him with a gold ticket, which served as a perpetual free pass to the entertainments.

Tyers was an enterprising and prosperous manager, though of a somewhat querulous disposition. The diminutive size of the chickens and the thinness of the slices of the ham and beef supplied to his patrons became proverbial, and he is said to have engaged a carver who promised to slice a ham so as to cover the whole garden like a

carpet. Fielding, in his 'Amelia,' pays a tribute to the 'truly elegant taste' and the 'excellency of heart' of Jonathan Tyers.

'excellency of heart' of Jonathan Tyers. In 1734 Tyers had purchased Denbies, a farmhouse and grounds near Dorking. He altered the house, and in a wood adjoining erected a temple abounding with serious inscriptions, as well as another building with figures of a Christian and an unbeliever in their last moments, and a statue of Truth treading on a mask. In spite of these lugubrious reminders, this 'master-builder of Delight' retained his love for Vauxhall till the last, and just before his death had himself carried into 'The Grove' to take a farewell look at the Spring Gardens. Tyers died at his house at the gardens on 1 July 1767 (Gent. Mag. 1767, p. 383). Denbies was purchased of his heirs by the Hon. Peter King, who did away, we are told, with Tyers's 'grave conceits.'

A rare print of the Spring Gardens, engraved by Romano and published by G. Bickham in May 1744, shows Tyersgrumbling at his check-taker, and a group of the frequenters of the gardens, including John Lockman [q. v.], the poet of the place. A portrait of Tyers, painted by Louis Joseph Watteau, was in 1855 in the possession of Frederick Gye (Numismatic Chronicle, 1856,

vol. xviii.)

Tyers left a widow and two daughters, Margaret, married to George Rogers of Southampton, and Elizabeth. He was succeeded at Vauxhall by his two sons, Thomas [see TYERS, THOMAS] and Jonathan. The latter was sole manager of Vauxhall from 1785 till his death in 1792, when his place as manager was taken by his son-in-law, Bryant Barrett (d. 1809).

[Manning and Bray's Surrey, i. 563; Brayley and Mantell's Surrey, v. 90 ff.; Allen's Lambeth, pp. 358 ff.; Angelo's Reminiscences, 1828, i. 151-153; Wroth's London Pleasure Gardens.]

TYERS, THOMAS (1726-1787), author, born in 1726, was the eldest son of Jonathan Tyers [q. v.], proprietor of Vauxhall Gardens. He matriculated at Pembroke College, Oxford, on 13 Dec. 1738; graduated B.A. 1742, and M.A. (from Exeter College) 1745 (FOSTER, Alumni Oxon.) He was admitted barrister-at-law of the Inner Temple in 1757, and on his father's death in 1767 became joint manager of Vauxhall Gardens with his brother Jonathan. He furnished the words of many songs sung at Vauxhall, and contributed an account of the gardens to Nichols's 'History of Lambeth.'

His father had left him well off, and he

was too vivacious and eccentric to confine himself to the law. 'He therefore,' says Boswell (Life of Johnson, 1788), 'ran about the world with a pleasant carelessness,' amusing everybody by his desultory conversation and abundance of good-natured anec-He was a great favourite with Dr. Johnson, who used to call him Tom Tyers. Johnson has described him in the 'Idler' (1759, No. 48) as 'Tom Restless,' the 'ambulatory' student who devoted little time to books, but wandered about for ideas to the coffee-house and debating club. Tyers was in reality a considerable reader, and Johnson confessed that Tyers always told him something that he did not know before; it was he who said of Johnson that he always talked as if he were talking upon oath.

Tyers had a villa at Ashtead, near Epsom, and apartments in Southampton Street, Covent Garden, and he used to drive backwards and forwards: 'just as the humour hits, I'm there or here.' In a character sketch, supposed to be by himself, he is described as 'inquisitive, talkative, full of notions and quotations, and, which is the praise of a purling stream, of no great depth.' He had some knowledge of medicine, and

rather posed as a valetudinarian.

Tyers sold his share in the Vauxhall Gardens in 1785, leaving the management to his brother Jonathan. He died at Ashtead, after a lingering illness, on 1 Feb. 1787, in his sixty-first year. He was unmarried.

A good likeness of him was drawn by I.

Taylor and engraved by J. Hall.

Tyers was a timid and dilettante author. Of his essay on Addison (see below) he at first printed only fifty copies, and distributed the twenty-five copies of 'Conversations, Political and Familiar,' with the request that 'this pamphlet may not be lent. A very few copies are printed for the perusal of a very few friends.' His 'Political Conferences,' imaginary conversations between statesmen, had not a little repute in its day, and his essays on Pope, Addison, and Johnson contain some curious anecdotes.

His publications are: 1. 'Political Conferences between several great men in the last and present century,' 1780, 8vo; 2nd edit. 1781. 2. 'An Historical Rhapsody on Mr. Pope,' 1781 (cf. Notes and Queries, 3rd ser. viii. 456); 2nd edit. 1782: each edition of 250 copies. 3. 'An Historical Essay on Mr. Addison,' 1782, fifty copies; 1783, one hundred copies. 4. 'Conversations, Political and Familiar,' 1784, 8vo, twenty-five copies. 5. 'A Biographical Sketch of Dr. Johnson,' (published in 'Gentleman's Magazine,' 1785, liv. 899, 982).

[Obituary in the London Chronicle for 1-3 Feb. 1787; Boswell's Johnson, ed. G. B. Hill, ii. 434, iii. 308-9; Nichols's Literary Anecdotes, viii. 79 ff.; Brit. Mus. Cat.] W. W.

TYLDEN, SIR JOHN MAXWELL (1787-1866), lieutenant-colonel, born on 25 Sept. 1787, was the eldest son of Richard Tylden of Milsted, Kent, by his second wife, Jane, daughter of Samuel Auchmuty, D.D., rector of New York, and sister of Lieutenant-general Sir Samuel Auchmuty [q.v.] William Burton Tylden [q.v.] was his younger brother. He was commissioned as ensign in the 43rd foot in the summer of 1804, and was promoted lieutenant on 23 Nov.

In 1807 he served in the expedition to Monte Video and Buenos Ayres as brigade major to his uncle, Sir Samuel Auchmuty [q. v.] He became captain on 28 Sept. 1809. In 1810 he went to Madras as aide-decamp to Auchmuty. He accompanied him to Java, was present at the capture of Fort Cornelis, 26 Aug. 1811, and was sent home with despatches. He received a brevet majority, and was knighted in 1812, when he acted as proxy for Auchmuty at the installation of knights of the Bath.

He joined the 1st battalion of the 43rd in the Peninsula in 1813, and was present at the battles of the Nive, Orthes, and Toulouse. In 1814 he went with his regiment to America, and took part in the unsuccessful attack on New Orleans. In the later stages of it he acted as assistant adjutant-general, Colonel (Sir) Frederick Stovin [q. v.] having been wounded on 23 Dec., and he was praised in General Lambert's despatch

of 28 Jan. 1815.

In February 1816 he obtained a majority in the 3rd buffs, and was placed on half-pay. On 16 July 1818 he became major in the 52nd, and on 12 Aug. 1819 he was made brevet lieutenant-colonel. He went to Nova Scotia in 1823 in temporary command of the 52nd, but returned to England on leave in the following year, and retired from the army in June 1825. He afterwards received the silver medal for Java, and for Nive, Orthes, and Toulouse.

He was one of the leaders of the liberal party in East Kent. He was J.P., and was made D.L. in 1852. He married, first, in 1829, Elizabeth, only daughter of the Rev. H. L. Walsh of Grimblesthorpe, Lincoln, by whom he had one daughter; secondly, in 1842. Charlotte, daughter of Sir Robert Synge, bart. He died at Milsted on 18 May

1866.

[Gent. Mag. 1866, i. 928; Royal Military Calendar, v. 161; Ann. Reg. App. p. 149; James's Military Occurrences between Great Britain and America, ii. 375; Moorsom's History of the 52nd Regiment; Burke's Landed Gentry.]

TYLDEN, THOMAS (1624-1688), controversialist. [See Godden, Thomas.]

TYLDEN, WILLIAM BURTON (1790-1854), colonel royal engineers and brigadiergeneral, son of Richard Tylden of Milsted Manor, Kent, by his second wife, Jane, daughter of the Rev. Dr. Samuel Auchmuty, was born at Milsted on 8 April 1790. Sir John Maxwell Tylden [q. v.] was his elder brother. After passing through the Royal Military Academy at Woolwich, Tylden received a commission as second lieutenant in the royal engineers on 6 Nov. 1806, and was promoted to be first lieutenant on 1 May 1807. He embarked for Gibraltar on 8 Jan. 1808, arriving on 10 March, and was employed in the revision of the fortifications. In September 1811 he went to Malta, and thence, at the end of October, to Messina. He was promoted to be second captain on 15 April 1812.

Tylden was commanding royal engineer, under Lord William Bentinck, at the siege of Santa Maria in the gulf of Spezzia, and at its capture on 29 March 1814, and was thanked in general orders for his exertions. He was mentioned in despatches (London Gazette, 8 May 1814), and Admiral Rowley expressed his indebtedness to him for assistance to the navy at the batteries. Tvlden was also commanding royal engineer of the Anglo-Sicilian army under Bentinck at the action before Genoa on 17 April, when the French were defeated, and he took part in the investment of the city and the operations which led to the surrender of the fortress on 19 April 1814. He was thanked in general orders, mentioned in despatches (London Gazette, 8 May 1814), and on 23 June received promotion for his services to the brevet rank of major. He was also appointed military secretary to Bentinck, commander-in-chief in the Mediterranean, and occupied the post until his return to England in August.

In November 1814 Tylden joined the army in the Netherlands, and took charge of the defences of Antwerp. In 1815 he organised and commanded a train of eighty pontoons, with which he took part in the operations of the allies, the march to and capture of Paris, and the occupation of France. He returned to England in 1818. In June 1822 he went again to Gibraltar, and served there as second in command of the royal engineers until May 1823, when he returned to England, and was stationed at Ports-

mouth. He was promoted to be first captain in the royal engineers on 23 March 1825. In November 1830 he was appointed commanding royal engineer at Bermuda. He returned home in July 1836, and was commanding royal engineer of the eastern military district, with headquarters at Harwich. He was promoted to be lieutenant-colonel of royal engineers on 10 Jan. 1837. In May 1840 he went to Malta as commanding royal engineer, returning to England in October 1844, when he was appointed commanding royal engineer of the south-eastern military district and stationed at Dover. He was promoted to be colonel of royal engineers on 21 Sept. 1850, having arrived at Corfu in June of that year as commanding royal engineer in the Ionian Islands.

From Corfu Tylden was sent in February 1854 to join the army in the east. He arrived at Constantinople on the 12th of that month, and on the 21st was made a brigadiergeneral on Lord Raglan's staff and commanding royal engineer of the army. He was busy until May with the defences of the lines of Gallipoli. On the change of base from Gallipoli to Varna, Tylden went to Varna, and when the Russians raised the siege of Silistria in the middle of June, and it was decided to invade the Crimea, he prepared the necessary works for embarking and disembarking the army and its munitions of war, and collected siege materials. On the occasion of the great fire at Varna on 10 Aug., Tylden was chiefly instrumental in saving the town from entire destruction by protecting two large gunpowder magazines with wet blankets when the fire had reached within thirty yards of them.

Tylden proceeded to the Crimea with the army, and took part in the battle of the Alma on 20 Sept. 1854. Lord Raglan in his despatch referred to him as being 'always at hand to carry out any service I might direct him to undertake.' He was taken ill with virulent cholera on the night of 21 Sept., and died on the evening of the 22nd. He was buried in a vineyard before the army marched on the morning of the 23rd. In the orders issued on the occasion it was stated that 'no officer was ever more regretted, and deservedly so.' It was announced in the 'London Gazette' of 5 July 1855 that, had Tylden survived, he would have been made a knight commander of the Bath, and in the 'Gazette' of 8 Sept. 1856 his widow was authorised to bear the same style as if her husband had been duly invested with the insignia.

Tylden married first, at Harrietsham, Kent, on 20 Aug. 1817, Lecilina, eldest daughter

of William Baldwin of Stedehill, Kent; and secondly, at Dover on 20 Feb. 1851, Mary, widow of Captain J. H. Baldwin, and eldest daughter of the Rev. S. Dineley Goodyar, rector of Otterden, Kent. He had two sons by his first wife—William, curate of Stan-

ford, Kent, and

RICHARD TYLDEN (1819-1855), born at Stede Hill, Kent, on 22 Nov. 1819. After passing through the Royal Military Academy at Woolwich, he received a commission as second lieutenant in the royal engineers on 14 Dec. 1837, and was promoted first lieutenant on 19 March 1840 and second captain on 9 Nov. 1846; in February 1848 he went to the Cape of Good Hope. On the outbreak of the Kaffir war Sir Harry Smith gave Tylden the command of the extensive frontier district of North Victoria, with his head-quarters at Whittlesea. The only force he had with which to protect this large territory consisted of a small detachment of sappers and miners, who had been employed under him in surveying operations, about twenty mounted burghers, and between two and three hundred Fingoes. With this small force Tylden attacked and completely routed a body of two thousand Kaffirs under the chief Sandili. In general orders of 8 April 1852 it was stated that the exertions of Tylden and the burghers in this and similar affairs had been most conspicuous. Tylden was further mentioned both in general orders and in despatches by Sir Harry Smith's successor, Lieutenant-general Hon. George Cathcart. He was promoted to be brevet major for his services on 31 May 1853. Returning home in 1854, Tylden proceeded almost at once to Varna to serve on his father's staff as brigade major of engineers. He went with the army to the Crimea, took part in the battle of the Alma on 20 Sept., and was with his father when he died on 22 Sept. On arrival before Sebastopol he resigned his staff appointment to share the more arduous and dangerous duties of the trenches, and on 20 Oct. was given the command of the British right attack. From that time until he received his mortal wound he was never absent from his duty in the trenches, and was in every skirmish and sortie that took place near his batteries. On 12 Dec. 1854 he was promoted to be brevet lieutenant-colonel for distinguished service. In the attack and capture of the enemy's rifle-pits on 19 April 1855 Tylden distinguished himself by his gallantry, and was mentioned in despatches. On 7 June he commanded the royal engineers and sappers and miners in the attack on the 'Quarries,' when Captain (afterwards Viscount) Wolseley served under him as an VOL. LVII.

assistant engineer. Tylden was in command of the royal engineers and sappers and miners of No. 2 column in the unfortunate attack on the Redan on 18 June, when he was struck down by grape-shot. For his services at the Rifle-pits, at the 'Quarries,' and at the Redan, he was on 3 July appointed aidede-camp to the queen and promoted to be colonel in the army, and on 5 July he was made a companion of the Bath, military division. At the Redan he was severely wounded in both legs. His wounds were progressing favourably, and he was on his way to Malta, when he was attacked by diarrhœa, and died on 2 Aug. 1855, the day after his arrival at Malta, where he was buried.

[Despatches; War Office Records; Royal Engineers' Records; Gent. Mag. 1853, 1855; United Service Journal, 1854, 1855; Illustrated London News, 16 Dec. 1854 (with portrait of General Tylden); Conolly's History of the Royal Sappers and Miners; Porter's History of the Corps of Royal Engineers; Kinglake's Invasion of the Crimea; Morning Chronicle (London), 16 Aug. 1855; Times (London), 23 April 1851; Holloway's Journal of the Siege of Gibraltar; Theal's South Africa; King's Campaigning in Kaffirland.]

TYLDESLEY, SIR THOMAS (1596-1651), royalist general, born in 1596, was the elder son of Edward Tyldesley of Morleys Hall, Astley, in the parish of Leigh, Lancashire, by his wife Elizabeth, daughter of Christopher Preston of Holker. In early life he adopted the military profession and served in the wars in Germany. At the time of the outbreak of the civil war Tyldesley was living at Myerscough Lodge, one of the estates inherited from his father, and, when war seemed unavoidable, was one of the first to whom James Stanley, lord Strange (afterwards seventh Earl of Derby) [q. v.], looked for help. His father was at one time steward of the household of Ferdinando Stanley, fifth earl of Derby, uncle of Lord Strange. At his own charge Tyldesley raised regiments of horse, foot, and dragoons, in command of which he served with distinction at the battle of Edgehill. His next notable exploit was the storming of the town of Burton-upon-Trent. For his conduct he received from the king the honour of knighthood and was made a brigadier. In May 1644 he commanded under the Earl of Derby at the siege of Bolton, when, after a hot engagement, they captured the town. He was appointed governor of Lichfield in 1645, and surrendered the place in obedience to the royal warrant on 10 July 1646. He was afterwards in command of a division of the

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army besieging Lancaster with the expectation of a quick surrender of the place when the royal forces were totally defeated at Preston on 17 Aug. 1648. Obliged to retreat to the north, Tyldesley joined others of the royalists at Appleby. Colonel-general Ashton, having relieved Cockermouth Castle, marched against them. Sir Philip Musgrave [q. v.], the governor, and Tyldesley, finding defence impossible, surrendered at once on 9 Oct. 1648, on terms which required the officers to go beyond the seas within six months, and to observe meanwhile all orders

and ordinances of parliament.

After the king's death in the following January, Tyldesley, unwilling to make any composition, passed over to Ireland, joining the Marquis of Ormonde; but the jealousy of the Irish officers soon obliged him to retire. He had a hearty welcome from his old commander and friend, Derby, in the Isle of Man late in 1649, and, after an expedition to Scotland, returned to the island to assist in taking over the troops to join Charles II in his advance into England. The king sent word for them to hasten to him in the summer of 1651, when he was actually quartered at Myerscough Lodge, Tyldesley's home. though delayed by contrary winds, Derby, with Tyldesley as his major-general, landed at Wyre Water in Lancashire on 15 Aug., and called upon their friends, including both papists and presbyterians, to meet them at Preston. Before they could gather and equip an efficient force, Colonel Robert Lilburne, one of the parliament's officers, advanced against them with some welltrained troops and brought them to an engagement at Wigan Lane in Lancashire on 25 Aug. 1651. In that desperate struggle the royal army, which lost nearly half its officers and men, was totally defeated and Tyldesley was killed.

Tyldesley was buried in his own chapel of St. Nicholas in the church of Leigh, where a monument covers his remains. The Earl of Derby, who grieved much at the loss of his old companion-in-arms when himself on his way to his execution at Bolton two months later, requested in vain to be allowed to go into the church as he passed by Leigh to look upon his friend's grave. No forfeiture is known to have followed Tyldesley's decease as far as related to his Astley and Tyldesley estates. A monument, of which there is an engraving in Baines's 'History of Lancashire,' was erected in the hedge by the roadside half a mile from Wigan, where Tyldesley fell, by Alexander Rigby, high sheriff of the county, who had served under him as cornet. There is a fine portrait of Tyldesley at Hulton Park, |

near Bolton, which is engraved by J. Cochrane in Baines's 'Lancashire' (iii. 610). Another portrait, engraved by William Nelson Gardiner, was published in 1816.

About 1634 he married Frances, elder daughter of Ralph Standish of Standish, by whom he had three sons and seven daughters. His eldest son, Edward, joined the Jacobite rebels under Lord Derwentwater in 1715, and was captured at Preston, but was acquitted on his trial.

[Ormerod's Lancashire Civil War Tracts (Chetham Soc.); Raines's Stanley Papers (Chetham Soc.), II. i. and ii. The notice of Tyldesley in Baines's Lancashire is inaccurate.]

TYLER, SIR CHARLES (1760-1835). admiral, born in 1760, son of Peter Tyler, a captain in the 52nd regiment, by his wife Anne, daughter of Henry, eighth lord Teynham, entered the navy in 1771, and was borne for a few months on the books of the Barfleur, guardship at Chatham, as servant of the captain, Andrew Snape Hamond [q.v.], with whom he afterwards was in the Arethusa, on the North American station. In 1774 he was moved into the Preston, the flagship of Vice-admiral Samuel Graves [q. v.], and afterwards carrying the broad pennant of Commodore William (afterwards Lord) Hotham [q. v.] In 1777 he was compelled to invalid in consequence of an injury to his left leg, as the result of which it was 'necessary to remove the small bone, so that for two years he was unable to move except on crutches,' and was left permanently lame (Memorial). On 5 April 1779 he was promoted to be lieutenant of the Culloden, in which he served in the Channel fleet till September 1780, and after that in the Britannia, the flagship of Vice-admiral Darby, till April 1782, and in the Edgar, again with Commodore Hotham, till the end of the war. He was promoted, July 1783, to be commander of the Chapman, armed ship, and from 1784 to 1789 commanded the Trimmer, stationed at Milford for the suppression of smuggling. In 1790 he commanded the Tisiphone, on similar service in the Channel, and on 21 Sept. 1790 was advanced to post rank. In March 1793 he was appointed to the Meleager frigate, in which he went out to the Mediterranean with Lord Hood; after the reduction of Calvi he was moved into the San Fiorenzo, one of the prizes; and in February 1795 to the Diadem of 64 guns, in which he took part in the desultory action of 14 March.
Shortly after this Tyler was concerned in

Shortly after this Tyler was concerned in a case of peculiar importance in the history of naval discipline. A detachment of the

11th regiment was serving on board the Diadem, in lieu of marines, and the officer in command of it, Lieutenant Fitzgerald, conceiving that he was independent of naval control, behaved with contempt to his superior officers. Tyler reported the case to the admiral, who ordered a court-martial. Fitzgerald denied the legality of the court, and refused to make any defence. court overruled his objections, heard the evidence in support of the charge, and cashiered Fitzgerald. The Duke of York took the matter up, and issued an order to the effect that soldiers serving on board ships of war were subject to military rule only. The superior officers of the navy protested against this, not only as subversive of all discipline afloat, but as contrary to act of parliament; and eventually all the soldiers then serving in the fleet were disembarked, and their place filled by marines (McArthur, Principles and Practice of

Courts-martial, 4th ed. i. 202).

During the latter part of 1795 and the first of 1796 the Diadem was frequently attached to the squadron under the orders of Nelson in the Gulf of Genoa, and on the coast of Italy. Later on Tyler was moved into the Aigle frigate, in which he captured several of the enemy's privateers in the Mediterranean and in the Channel; and on 18 July 1798, while seeking to join the squadron under Nelson, was wrecked near Tunis. In February 1799 he was appointed to the Warrior, one of the Channel fleet, and of the fleet which in 1801 went into the Baltic under the command of Sir Hyde Parker (1739-1807) [q. v.]. On returning from the Baltic, the Warrior was sent off Cadiz, and in January 1802 to the West Indies, one of a small squadron, under Tyler as senior officer, to watch the proceedings of the French expedition to St. Domingo. In July the Warrior returned to England, and was paid off. When the war broke out again, Tyler was appointed to the command of a district of sea fencibles. February 1805 he commissioned the Tonnant of 80 guns for service in the Channel, but was afterwards sent to the fleet off Cadiz. On 21 Oct. he took part in the battle of Trafalgar, where the Tonnant was the fourth ship in the lee line, got early into action, and sustained a loss of men of twenty-six killed and fifty wounded. Tyler himself was severely wounded by a musket-ball in the right thigh, and, in accordance with the recommendation of the admiralty, he was granted a pension of 250l. (Admiralty, Orders in Council, 20 Jan., 23 April 1806). He was promoted to the rank of rear-admiral on

28 April 1808, and in May hoisted his flag as second in command at Portsmouth. In June he was sent to Lisbon, and was there with Sir Charles Cotton [q. v.] in September to receive the surrender of the Russian fleet. From 1812 to 1815 he was commander-inchief at the Cape of Good Hope, and his service ended with his return to England in March 1816. He was promoted to be viceadmiral on 4 Dec. 1813, and to be admiral on 27 May 1825. He was nominated a K.C.B. on 2 Jan. 1815, and a G.C.B. on 29 Jan. 1833. He died at Gloucester on 28 Sept. 1835. He was twice married, and left issue. Charles, a son by the first marriage, died a captain on the retired list of the navy in 1846.

SIR GEORGE TYLER (1792–1862), K.H., the eldest son by the second marriage, born in 1792, entered the navy in 1809; lost his right arm in a boat attack in Quiberon Bay in 1811; was his father's flag-lieutenant at the Cape of Good Hope; became a commander in 1815, and a captain in 1822. From 1833 to 1840 he was lieutenant-governor of the island of St. Vincent; was made a rear-admiral in 1852, a vice-admiral in 1857, and died in 1862. He was married,

and left a large family.

[Marshall's Roy. Nav. Biogr. i. 372; O'Byrne's Nav. Biogr. Dict.; Service-book, passing certificate and Memorial (as in text) in the Public Record Office; Gent. Mag. 1835 ii. 649, 1862 ii. 116.]

TYLER, JAMES ENDELL (1789-1851), divine, born at Monmouth on 30 Jan. 1789, was the son of James Tyler, a solicitor in that town. He was educated at the grammar school in Monmouth, and matriculated from Oriel College, Oxford, on 29 Nov. 1805. While an undergraduate he was elected Michel scholar at Queen's College, and in 1812 obtained a fellowship at Oriel. He graduated B.A. on 7 Dec. 1809, M.A. on 9 Jan. 1813, and B.D. on 17 Dec. 1823. From 1818 to 1826 he filled the office of tutor at Oriel, holding also the perpetual curacy of Moreton Pinkney, Northamptonshire. 1826 his preaching attracted the attention of Lord Liverpool, who presented him to the living of St. Giles-in-the-Fields. Two years later he relinquished his fellowship, and on 15 March 1845 Sir Robert Peel appointed him a residentiary canon of St. Paul's Cathedral. He was a man who inspired strong esteem. He was very popular at Oriel College, and in London his parishioners regarded him with much affection. Endell Street, Long Acre, was named after him at their instance, his modesty refusing to allow it to be called Tyler Street. He died

in London on 5 Oct. 1851 at his house in Bedford Square. He married, first, on 18 April 1827, Elizabeth Ann, daughter of George Griffin of Newton House, Monmouth. She died on 25 Nov. 1830, leaving two sons—George Griffin and Edward James—and a daughter. He married, secondly, Jane, daughter of Divie Robertson of Bedford Square, by whom he had a son and two daughters.

Besides single sermons, Tyler was the author of: 1. 'Oaths: their Origin, Nature, and History,' London, 1834, 8vo; 2nd edit. London, 1835, 8vo. 2. 'Henry of Monmouth: Memoirs of the Life and Character of Henry V,' London, 1838, 8vo. 3. 'Primitive Christian Worship, London, 1840, 8vo. 4. 'A Father's Letters to his Son on the Apostolic Rite of Confirmation,' London, 1843, 8vo. 5. 'The Worship of the Blessed Virgin Mary contrary to Holy Scripture and to the Faith and Practice of the Church of Christ during the first five Centuries,' London, 1844, 8vo. 6. 'The Image Worship of the Church of Rome proved to be contrary to Holy Scripture and to the Faith and Discipline of the Primitive Church,' London, 1847, 8vo. 7. 'Meditations from the Fathers of the first five Centuries,' London, 1849, 16mo. 8. 'The Christian's Hope in Death,' London, 1852, 8vo.

[Mozley's Reminiscences of Oriel College, 1882, i. 81-8, 93-4; Foster's Alumni Oxon. 1715-1886; Gent. Mag. 1852, i. 194.] E. I. C.

TYLER, TEGHELER, or HELIER, WALTER or WAT (d. 1381), rebel, had no real surname, all the above designations referring to his trade, which was that of covering roofs with tiles. There were several others of his calling among the ringleaders of the peasants' revolt of 1381, one, it is said, of the same christian name, and some confusion has resulted. He is usually credited, for instance, with having given the signal for the rising in Kent by killing a collector of the poll-tax who insulted his daughter, but John Stow (p. 284), who is the only authority for the incident, following a St. Albans chronicle (apparently now lost), carefully distinguishes the John Tyler of Dartford, who committed this deed, from Wat Tyler, who belonged to Maidstone. The rolls of parliament (iii. 175) describe Wat vaguely as of the county of Kent.' More than one place in Kent claims to be his birthplace (Hasted, ii. 224; Archæologia Cantiana, xiii. 139). Walter Tyler 'of Essex,' who was presented by a Kentish jury as one of the two leaders of the rioters at Canterbury on Monday, 10 June, must, if correctly described, be a different person (ib. iii. 93). But the recently discovered Stowe manuscript states that after holding council at Dartford the rebels took Rochester Castle on 7 June, and, choosing Wat Tyler of Maidstone to be their captain, were led by him to Canterbury. Possibly the East Kent juries laboured under a mistaken impression that he came from Essex.

Little is recorded of Tyler's conduct during the conflagrations and murders in London on 13 and 14 June, but he clearly assumed the chief place among the leaders of the rebels. A proclamation in Thanet church on the 13th ran in the names of Wat Tyler and John Rackstraw, but the St. Albans insurgents who reached London on Friday the 14th were divided as to which was the more powerful person in the realm, the king or Tyler, and obtained from the latter a promise to come and 'shave the beards of the abbot, prior, and monks,' stipulating for implicit obedience to his orders (ib. iii. 76; Walsingham, i. 468-9; Réville, p. 10). Froissart ascribes the slaying of the notorious financier and forestaller Richard Lyons, condemned by the Good parliament but pardoned by the influence of John of Gaunt, to the private revenge of Tyler, who, he says, had been Lyons's servant in France and been beaten by him. But this seems most improbable. The Stowe manuscript (p. 517) is the only authority which brings Tyler to the interview between the king and the Essex insurgents at Mile End on the Friday morning, making him present their demands, including one, not elsewhere mentioned, for permission to seize the 'traitors' to the realm. This Richard granted on condition that their treason should be legally established, whereupon Tyler and his followers rushed off to the Tower to take the archbishop. In any case, Tyler and the Kentish men remained in London over the Friday night, while most of the Essex villeins went home with a promise of charters of manumission. On the Saturday morning, 15 June, fresh outrages were committed, and Richard, after a visit to the abbey at three in the afternoon for solemn prayer, issued a proclamation summoning all the commons in the city to meet him in Smithfield outside the north-western gate. The accounts we have of what took place there vary considerably, and most of them are obviously coloured by violent hostility to the insurgents. Some exaggeration may be suspected in Walsingham's story (i. 464) that Tyler's real object was to put off the king until the next day, and in the night sack London, killing Richard and his chief supporters, and firing the city in four places;

and that he demanded a commission for himself and his followers to behead all lawyers, escheators, and every one connected with the law. He is reported on the same authority to have boasted that within four days all the laws in England should proceed from his mouth. The fullest and most impartial account of the whole scene at Smithfield is supplied by the Stowe manuscript (pp. 519-22). Summoned by Walworth, the mayor, to speak to the king, Tyler rode up on a small horse, dismounted holding a dagger, and, half kneeling, shook Richard heartily by the hand, bidding him be of good cheer, for he should shortly be far more popular with the commons than he was at present. 'We shall be good comrades,' he added familiarly. Asked why he did not return to his country, he replied with a great oath that none of them would do so until they got a charter redressing their grievances, and it would be the worse for the lords of the realm if they were refused this. At the king's request Tyler rehearsed their demands, which were that there should be no law but the 'law of Winchester,' and no outlawry; that no lord should henceforth exercise seigniory; that there should be only one bishop in England, and that the goods of holy church and the monastic foundations should, after suitable provision for the clergy and monks, be divided among the parishioners; and, lastly, that there should be no villenage in England, but all to be free and 'of one condition.' Richard promised everything consistent with the 'regality of his crown,' and urged him to go home. Tyler, whose oratory had heated him, called for beer, and, drinking a great draught in the king's presence, remounted his horse. But an incautious remark by a 'valet of Kent' in the king's suite, that he recognised in the rebel leader the greatest thief and robber in that county, was overheard by Tyler, who ordered one of his followers to come and behead him. The man, who is identified by other chronicles with Sir John Newentone, keeper of Rochester Castle, boldly maintained the truth of what he had said, and Tyler, in his exasperation, was about to kill him with his own dagger when Walworth interfered and arrested him. Tyler thereupon struck at the mayor, who was saved by his armour, and instantly drew his sword and wounded Tyler in the neck and head. A follower of the king's, said by Froissart and the Continuator of Knighton to have been Ralph Standish, who was knighted immediately after, followed up the attack and inflicted a mortal wound (cf. Cal. Rot. Pat. ii. 32, 47; BAINES, iii. 504). Tyler spurred his horse, calling

upon the commons to avenge him, but after covering about thirty yards fell from his saddle half dead. His followers carried him into the adjoining hospital of St. Bartholomew, where he was laid in the master's chamber; but Walworth, returning to Smithfield after rousing the city for the king's protection, finding his body gone, and learning where he had been taken, had him brought out and beheaded. His head was carried on a pole to intimidate the commons, and afterwards, with that of the other chief ringleader, Jack Straw (? John Rackstraw), replaced those of Archbishop Sudbury and their other victims on London Bridge.

The most detailed and on the whole, in the present writer's judgment, most trustworthy contemporary account of the insurrection in London, and its antecedents in Kent and Essex, is that contained in an 'anominalle cronicle' once belonging to St. Mary's Abbey at York, used by Stow in his Annals of England; a late sixteenthcentury transcript of this portion of the Chronicle, the original of which is not known to exist, is the Stowe MS. 1047, formerly in the Marquis of Buckingham's library at Stowe and now in the British Museum; it was first printed (by Mr. G. M. Trevelyan) in the English Historical Review for July 1898. It was written in French, with some admixture of English words, apparently in the north of England; some of the details, which do not occur in any other chronicle, are confirmed by documentary evidence. Stow's extracts do not include some of the most interesting passages. Walsingham's Historia Anglicana (Rolls Ser.) is full but prejudiced, and there is a brief but well-informed account by John Malverne (having some points in common with the Stowe MS.) printed at the end of the Polychronicon in the same series, and a less important one in the Monk of Evesham's Chronicle, edited by Hearne. Froissart (ed. Luce, vol. x.) had good information, but did not use it very well; Riley, in his Memorials of London (p. 450), prints a narrative from the Letter Books of the Corporation; some details may be added from the continuations of Knighton and the Eulogium Historiarum, both in the Rolls Ser.; Rotuli Parliamentorum; Cal. Pat. Rolls, Richard II, vols. i. and ii., 1895-7; Archæologia Cantiana, vol. iii.; Stowe's Chronicle, ed. Howes, 1631. The fullest modern account of the revolt is Le Soulèvement des Travailleurs d'Angleterre en 1381, par André Réville et Ch. Petit-Dutaillis, Paris, 1898, but its authors were unaware of the existence of the Stowe manuscript; other accounts in Stubbs's Constitutional History, vol. ii., and Wallon's Richard II; compare also Powell's Rising in East Anglia in 1381, Cambridge, 1896; Baines's History of Lancashire.]

TYLER, WILLIAM (d. 1801), sculptor and architect, was a contributor to the exhibition of the Society of Artists during the

first eight years of its existence, sending in 1760 a design for a memorial to General Wolfe, and subsequently busts and monu-mental tablets. When the society was incorporated in 1765 he became a director. On the foundation of the Royal Academy in 1768 Tyler was nominated one of the original forty members, and he afterwards held the post of auditor. In that capacity he in 1799, with George Dance (1741-1825) [q.v.], drew up a report on the financial position of the institution, in acknowledgment of which service he was presented with a silver cup. Tyler practised architecture as well as sculpture, but displayed no great ability in either art. The Freemasons' Tavern was erected by him in 1786. He exhibited annually at the academy from 1769 to 1786, and once more in 1800, when he sent his design for a villa built at Kensington for the Duchess of Gloucester. He died at his house in Caroline Street, Bedford Square, London, on 6 Sept. 1801.

[Sandby's Hist. of the Royal Academy; Redgrave's Dict. of Artists; Exhibition Catalogues.] F. M. O'D.

TYLOR, ALFRED (1824–1884), geologist, born on 26 Jan. 1824, was the second son of Joseph Tylor, brassfounder, by his wife, Harriet Skipper. His parents being members of the Society of Friends, he was educated in schools belonging to that denomination near Although his own inclinations London. were towards scientific study, the early death of his father compelled him to devote himself to his business, which he entered in his sixteenth year. Still, he gave every spare moment to study, even attaching himself to St. Bartholomew's Hospital to improve his knowledge of anatomy. He frequently visited the continent, going as far as Italy, Spain, and even Russia, both for business and for scientific purposes, in the latter case not seldom in company with eminent contemporary geologists. During the latter part of his life he lived at Carshalton. He died on 31 Dec. 1884, on his return from a visit to America. In 1850 he married Isabella Harris of Stoke Newington, who survived him with two sons and four daughters.

Tylor paid especial attention to the closing chapter of geological history, devoting to its consideration the majority of the thirteen papers which stand under his name in the Royal Society's catalogue. He maintained that the so-called glacial period was followed by one of exceptional rainfall, for which he proposed the name of pluvial. In his main contention he was right, though whether the precipitation was great enough to merit a

special name is open to question. But he was, as his work indicates, a very shrewd and careful observer.

His chief books were: 1. 'On Changes of Sea Level,' London, 1853, 8vo. 2. 'Education and Manufactures,' London, 1863, 8vo (reprinted from a report connected with the exhibition of 1851, where he was a juror). 3. 'Colouration in Animals and Plants,' ed. S. B. J. Skertchly, London, 1886, 8vo.

[Quart. Jour. Geol. Soc. 1882, xli. (Proc. p. 42); Geol. Mag. 1882, p. 142; information from Professor E. B. Tylor (brother) and other members of the family.]

T. G. B.

TYMME, THOMAS (d. 1620), translator and author, seems to have been educated at Cambridge, possibly at Pembroke Hall, under Edmund Grindal [q. v.], afterwards archbishop of Canterbury. In 1577 he referred to 'the benefites which long ago in Cambridge and els where since I have receiuyed by your Grace's preferment' (Commentarie upon St. Paules Epistles to the Corinthians, pref.) He did not, however, graduate, and is not mentioned in Cooper's 'Athenæ.' On 22 Oct. 1566 he was presented to the rectory of St. Antholin, Budge Row, London, and in 1575 he became rector of Hasketon, near Woodbridge, Suffolk (Davy's 'Suffolk Collections' in Addit. MS. 19165, f. 153). He appears to have held the rectory of St. Antholin until 12 Oct. 1592, when Nicholas Felton [q. v.], afterwards bishop of Ely, was appointed his successor (HENNESSY, Novum Repertorium, p. 302). In 1570 he published his first work, a translation from the Latin of John Brentius, entitled 'Newes from Niniue to Englande' (London, 8vo). It was followed in 1574 by a more important work, the translation of P. de la Ramée's history of the civil wars in France, entitled 'The Three Partes of Commentaries containing the whole and perfect Discourse of the Civill Warres of France under the Raignes of Henry the Second, Frances the Second, and of Charles the Ninth' (London, 4to); prefixed is a long copy of verses in Tymme's praise by Edward Grant [q. v.], headmaster of Westminster school. this time Tymme produced numerous translations, chiefly of theological works. He secured patronage in high quarters, among those to whom his books were dedicated being Thomas Radcliffe, earl of Sussex, Charles Blount, earl of Devonshire, Ambrose Dudley, earl of Warwick, Archbishop Grindal, Sir Edward Coke, chief-justice, and Sir John Puckering, lord-keeper. He died at Hasketon in April 1620, being buried there on the 29th.

Tymme married, at Hasketon, on 17 July 1615, Mary Hendy, who died in 1657, leaving one son, Thomas Tymme, who graduated M.D. at Cambridge on 3 July 1647, was admitted honorary fellow of the Royal College of Physicians in December 1664, and died in 1687 (Addit. MS. 19165, f. 153; Munk, Coll. of Phys. i. 334). By a deed dated 22 Sept. 1614 the elder Tymme gave eighteen acres of land in Hasketon for the maintenance of two poor parishioners. William Tymme, possibly a brother of Thomas, printed many books between 1601 and 1615

(Arber, Stationer's Reg.)

Besides the works mentioned above, Tymme published: 1. 'A Catholike and Ecclesiasticall Exposition of the Holy Gospell after S. John ... gathered by A[ugustine] Marlorat, and translated by T. Tymme, London, 1575, 4to. 2. 'A Commentarie upon S. Paules Epistles to the Corinthians, written by John Caluin, and translated out of the Latin,' London, 1577, 4to. 3. 'A Commentarie of John Caluin upon Genesis . . . translated out of the Latin,' London, 1578, 4to. 4. 'A Catholike and Ecclesiasticall Exposition of the Holy Gospel after S. Mark and Luke, gathered . . . by Augustine Marlorat, and translated out of Latin,' London, 1583, 4to. 5. 'The Figure of Antichriste . . . disciphered by a Catholike . Exposition of the Second Epistle to the Thessalonians, London, 1586, 8vo. 6. 'A Discoverie of Ten English Lepers [i.e. the Schismatic, Murderer, &c.] . . . setting before our Eies the Iniquitie of these Latter Daies,' London, 1592, 4to. 7. 'A Briefe Description of Hierusalem . . . translated out of the Latin [of S. Adrichomius],' London, 1595, 4to; other editions, 1654, 4to, and 1666, 8vo. 8. The Poore Mans Paternoster . . . newly imprinted,' London, 1598, 16mo. 9. 'The Practice of Chymicall and Hermeticall Physicke . . . written in Latin by Josephus Quersitanus, and translated . . .,' London, 1605, 4to. 10. 'A Dialogue Philosophicall . . . together with the Wittie Invention of an Artificiall Perpetual Motion ..., London, 1612, 4to. 11. 'A Siluer Watchbell,' 10th impression, 1614, 8vo; this proved a very popular work of devotion, and it reached an ineteenth edition in 1659. 12. 'The Chariot of Devotion . . .,' London, 1618, 8vo. Tymme also 'newly corrected and augmented' 'A Looking-Glasse for the Court' (1575), translated by Sir Francis Bryan [q. v.] in 1548.

[Works in Brit. Mus. Libr.; authorities cited; Wood's Athenæ, ed. Bliss, i. 170, ii. 12; Halkett and Laing's Anonymous Lit. cols. 604, 2589.]
A. F. P.

TYMMS, SAMUEL (1808-1871), antiquary, was born at Camberwell in Surrey on 27 Nov. 1808. Early in life he obtained employment on the staff of the 'Gentleman's Magazine.' He seems to have moved into Suffolk while still young, and almost the whole of his antiquarian work is intimately connected with that county, especially with the town of Bury St. Edmunds, where he was engaged on the staff of the 'Bury Post.' In 1857 he moved to Lowestoft, setting up a business as bookseller and stationer. There, in 1858, he began to edit and publish the 'East Anglian,' a local antiquarian magazine, which he continued to conduct until his death.

About 1840 he became a member of the Genealogical and Historical Society, and in 1853 a fellow of, and afterwards local secretary to, the Society of Antiquaries, in the 'Proceedings' of which institution his name not infrequently occurs. He also displayed considerable activity in the work of the West Suffolk Archæological Institute. Tymms died at Lowestoft on 29 April 1871. He married, on 10 July 1844, Mary Anne, daughter of John Jugg of Ely, and had

five children.

He wrote: 1. 'The British Family Topographer' (7 vols. 1832-43), giving an encyclopædic account of the antiquities of the different counties of England, classed according to the old English circuits. 2. 'Architectural and Historical Account of the Church of St. Mary, Bury St. Edmunds.' This work appeared in instalments, beginning in 1848, and was reissued as a whole in 1854. 3. 'Bury Wills and Inventories,' perhaps his best known work, which he edited for the Camden Society in 1850. He also wrote many small antiquarian monographs, guide-books to Ely Cathedral and to Bury St. Edmunds, the latter of which has gone through several editions, and still maintains its position as a cheap handbook. A small treatise on 'Peg Tankards' (1827) may be noticed as a very early work. Mention should also be made of his contributions to the 'Proceedings' of the Suffolk Institute of Archæology, which he printed; as well as to the 'East Anglian,' which he both printed and edited.

There is in the British Museum Library an interesting folio volume consisting of newspaper cuttings—mostly of a biographical nature—extracted and arranged by Tymms,

with manuscript notes added.

[East Anglian, 3rd ser. vii. 65 (May 1897)—biographical notice with portrait; Lowestoft Observer, 6 May 1871; Brit. Mus. Cat.; private information.]

TYNDALE, WILLIAM (d. 1536), translator of the Bible, was born 'on the borders of Wales,' probably between 1490 and 1495. Tyndale's parentage is uncertain, but John Stokesley, bishop of London [q.v.], in a letter to Cromwell dated 26 Jan. 1532-3, states that he was the brother of Edward Tyndale, who, on 18 July 1519, was appointed general receiver of the lands in Gloucestershire, Somerset, and Warwickshire of Maurice, lord Berkeley (Letters and Papers of Henry VIII, iii. No. 405, vi. No. 82). Edward Tyndale had estates at Pull Court as well as the manor of Hurst in Slimbridge, and was closely connected with the Tyndale family of Stinchcombe in William Tyndale Gloucestershire. known by the alias of William Huchyns. All the groups of the Tyndale family in Gloucestershire were accustomed to use both surnames, and had a tradition that they first adopted that of Huchyns to escape observation on emigrating from the north in the time of the wars of York and Lancaster. William and Edward Tyndale were probably younger brothers of Richard Tyndale of Melksham Court. Foxe also mentions another of William's brothers, John Tyndale, a merchant. A different William Tyndale of North Nibley, formerly identified with the translator, was alive in 1542.

Tyndale commenced to study at Oxford at the beginning of Easter term 1510 under the name of William Hychyns. According to Foxe, he was entered at Magdalen Hall. He supplicated for admission as B.A. on 13 May 1512, and was admitted on 4 July. In February 1512-13 he acted as a determiner; he was licensed for the degree of M.A. on 26 June 1515, and was created M.A. on 2 July (Register of the University of Oxford, Oxford Hist. Soc., i. 80, 121). Foxe relates that, besides improving himself 'in knowledge of tongues and other liberal arts,' he devoted especial attention to theology, and 'read privily to certain students and fellows of Magdalen College some parcel of divinity, instructing them in the knowledge and truth of the scriptures.' Oxford Tyndale, shortly after obtaining his master's degree, removed to Cambridge, remaining there probably till the close of 1521. Both universities at the time of Tyndale's sojourn were strongly influenced by the spirit of the new learning. At Oxford John Colet q. v., in his lectures on the New Testament between 1497 and 1505, broke boldly with scholastic traditions and revolutionised the method of scriptural study. Cambridge enjoyed the benefit of the teachings of Erasmus, who was admitted Lady Margaret professor

of divinity in 1511, and remained in England till the autumn of 1513. It is likely that the high reputation for theology and Greek that Cambridge had acquired under him at-

tracted Tyndale thither.

Before the commencement of 1522 Tyndale, who by this time had probably taken priest's orders, accepted the post of tutor to the children of Sir John Walsh, lord of the manor of Old Sodbury in Gloucestershire. Walsh's wife, Anne, was the daughter of Sir Robert Poyntz of Iron-Acton in Gloucestershire, and sister of Sir Francis Poyntz [q. v.] As the eldest of Sir John Walsh's sons was barely five years old, Tyndale had ample leisure, and employed it preaching in the surrounding villages and at Bristol to the crowds that assembled on College Green. He found the Gloucestershire clergy less advanced in their opinions than the scholars of the universities, and was constantly involved in strenuous theological discussions. support of his views he translated the 'Enchiridion Militis Christiani' of Erasmus. perhaps from the edition of 1518, which was prefaced by a vigorous diatribe against the vices of ecclesiastics. The manuscript was probably never printed. An English translation, published by Wynkyn de Worde in 1533, has been without probability identified with Tyndale's lost work. Startled by his opinions, and annoyed by the countenance he received from Sir John Walsh, the clergy, in the absence of the bishop, Julio de' Medici (afterwards Clement VII), accused him to William of Malvern [q. v.], the chancellor of the see. Malvern summoned him before him and rated him soundly for his proceedings, but, being satisfied as to his orthodoxy, allowed him to depart 'neither branded as a heretic, nor trammelled by any oath of abjuration.' The persecution which he encountered from the clergy strengthened Tyndale in the belief that the church was in a state of serious decline, and he resolved to provide an antidote by translating the New Testament into the vernacular. He openly expressed his determination to one of his opponents in the emphatic words, 'If God spare my life, ere many years I will cause a boy that driveth the plough shall know more of the scripture than thou doest.

Tyndale's increasing sympathy with the reformers rendered Gloucestershire no longer a secure haven, and he resolved to remove to London, where he hoped for assistance from the distinguished scholar Cuthbert Tunstall [q. v.], who had been installed bishop on 22 Oct. 1522. He arrived in London about July or August 1523, with a letter of introduction from Walsh to Sir Henry Guildford

[q. v.], master of the horse, and he solicited in person the patronage of Tunstall. Tunstall was a courtly scholar with little sympathy for reform, and declined to give Disappointed in this Tyndale any help. hope, he obtained employment as preacher at St. Dunstan's-in-the-West, where his discourses found favour with one of his auditors, Humphrey Monmouth (d. 1537), a cloth merchant and citizen of London, who was afterwards knighted and served as sheriff in 1535. Monmouth took him to his house for half a year and paid him 10%. sterling to pray for his 'father and mother their souls, and all Christian souls' ('Petition of Hum-phrey Monmouth to Wolsey' in Letters and Papers of Henry VIII, iv. No. 4282). During his residence in London Tyndale first came under the influence of Luther's opinions, and also formed a firm friendship with John Frith [q.v.], who was burned as a protestant in 1533. He, however, found it impossible to accomplish his translation of the New Testament in England, and in May 1524 set sail for Hamburg, leaving most of his books with Monmouth. From Hamburg he went to Wittenberg to visit Luther, and probably remained there till April 1525, when he returned to Hamburg to receive a remittance from England. During this period he was busily engaged in his task of translation, employing William Roy (fl. 1527) [q. v.] as his amanuensis. From Hamburg Tyndale and Roy proceeded to Cologne, where they made arrangements with Quental and Byrckmann for printing the translation. The work had proceeded as far as the sheet bearing the signature K when it was discovered, soon after the beginning of September, by the catholic controversialist John Cochlæus, dean of the church of the Blessed Virgin at Frankfurt, for whom the same firm were bringing out an edition of the works of Rupert, a former abbot of Deutz. Cochlæus obtained an injunction from the senate of Cologne interdicting the printers from proceeding with the work, and wrote to Henry VIII and Wolsey, warning them to keep a strict watch for the work at the English seaports. Tyndale and Roy made their escape with the printed sheets to Worms, where they probably arrived in October, and made arrangements with the printer Schoeffer for issuing the translation in a different form. Copies were smuggled over into England, and in 1526 they attracted the attention of the clergy (ELLIS, Original Letters, ii. 74, 77). In spite of a plea for toleration from Wolsey, a conclave of bishops resolved that the book should be burned, and Tunstall, after denouncing it from St. Paul's Cross on 24 Oct., issued an injunction directing all who possessed copies to give them up under pain of excommunica-A similar mandate was issued on 3 Nov. by William Warham [q. v.], archbishop of Canterbury, who himself also bought up copies of Tyndale's translation on the continent in order to destroy them (Letters and Papers of Henry VIII, iv. No. 2607; Ellis, Original Letters, 3rd ser. ii. 86). About the close of 1526 it became known that Tyndale was concerned in the translation. Early in 1528, on the arrest of Thomas Garrett at Oxford, the agency for distributing the testaments was discovered; and Wolsey, uneasy at the large sale of the book and stung by Roy's satire, 'Rede me and be nott wrothe,' which he attributed to Tyndale, took measures for seizing the translator at Worms. Tyndale, however, had warning, and took refuge at Marburg, where he enjoyed the protection of Philip the Magnanimous, landgrave of Hesse, and the friendship of Hermann Buschius, professor of poetry and eloquence at the university. At Marburg he probably met Patrick Hamilton [q.v.], the Scottish proto-martyr, and later he was joined there by John Frith. Hitherto Tyndale had preserved his belief in transubstantiation, but between 1528 and 1530, through the persuasions of Robert Barnes [q.v.], he adopted the views of Zuinglius, the most advanced of the reformers. Rejecting not merely Luther's doctrine of consubstantiation but even Calvin's theory of a spiritual presence in the sacrament, he regarded the celebration of the Lord's supper simply as a commemorative

On 8 May 1528 appeared Tyndale's 'Parable of the Wicked Mammon,' printed at Marburg by Hans Luft in octavo, of which a copy is preserved in the British Museum. The quarto copy in the same library, bearing the same date, was in reality printed in London about 1550. Another edition was printed 'for James Nycolson, Southwark,' in 1536. It was more than once reprinted in London in the reigns of Edward VI and Elizabeth. An edition was issued in 1842 (London, 8vo). The work is an exposition of the parable of the unjust steward, treats chiefly of the doctrine of justification by faith, and contains also passages on property strongly controverting the idea of a right of absolute ownership apart from social obligations. These opinions did not prevent Sir Thomas More from styling it 'a very treasury and well-spring of wickedness.' On 2 Oct. 1528 was issued Tyndale's most important original work, 'The Obediece of a Christen man, and how Christe rulers ought to governe,

printed in octavo by Hans Luft of Marburg. A second edition appeared in 1535 in octavo, dated Marburg, but more probably printed in London. Other undated black-letter editions were issued in London between 1540 and 1550, besides one printed by William Copland in 1561 (London, 8vo). The book was edited by Richard Lovett in 1888 for the 'Christian Classics Series.' The work is a defence of the reformers against charges of encouraging disobedience to the civil power. It lays down the duty of absolute submission to the temporal sovereign, and retorts the charge of insubordination against the ecclesiastical authorities. It also insists on the paramount authority of scripture in matters of doctrine. 'The Obedience' for the first time stated clearly the two great principles of the English reformation-the supreme authority of scripture in the church, and the supreme authority of the king in the state. The book was introduced to the notice of Henry VIII through Anne Boleyn, and met with his approval (Strype, Ecclesiastical Memorials, 1822, i. 173; CAVENDISH, Wolsey, ed. Singer, ii. 202-5).

Early in 1529 Tyndale, who seems to have made his way from Marburg to the Low Countries, was shipwrecked on the coast of Holland on his way to Hamburg. He lost his books and papers as well as the manuscript of his translation of Deuteronomy, which he had just completed. He, however, proceeded to Hamburg, where he remained for some time in the house of Margaret van Emmerson, a senator's widow, labouring on the translation of the Pentateuch. Later in the year he proceeded to Antwerp, where he found that Tunstall, who, with More, had been negotiating the treaty of Cambrai, was making large purchases of his testaments in order to burn them, in spite of his companion's economic objections. Through a London merchant, Augustine Packington, Tunstall unwittingly purchased a number of copies from Tyndale himself, whom he thus provided with funds. Part of the money Tyndale probably laid out in purchasing eleven blocks, with which he afterwards illustrated the book of Exodus; they had previously done duty for Vorstermann's Dutch Bible printed at Antwerp in 1528.

In 1530 appeared 'The Practyse of prelates,' a work in which Tyndale framed his final and most unsparing indictment of the Roman hierarchy. He concluded by attacking categorically the whole of Wolsey's administration, and by denouncing Henry's divorce proceedings. On this point he enlish reformers. His long exile had distorted his view of English affairs, and he regarded Wolsey's disgrace as a subterfuge of the cardinal to escape the consequences of his maladministration. His views did him much injury with Henry, and quite destroyed the effects of the 'Obedience' on the king's mind. When Tyndale's 'Practyse' was reissued in 1548 (London, 8vo), his remarks on the divorce were carefully excised. A copy of the first edition, printed at Marburg by Hans Luft (in 8vo), is in the British Museum.

In the meantime Tyndale became engaged in literary warfare with Sir Thomas More. On 7 March 1527-8 Tunstall invited More to undertake the defence of the church against 'the children of iniquity,' accompanying his request with a formal license to read heretical works which assailed the catholic faith. In June 1529 appeared 'A dyaloge of Sir Thomas More . . . Wherin be treatyd dyvers maters as of the . . . worshyp of ymagys & reliques, prayng to sayntys, & goyng õ pylgrymage. Wyth many othere thyngys touchyng the pestylent secte of Luther and Tyndale.' In this great work More, declining to enter into the practical question of the ignorance and the immorality of the clergy, defended with much acuteness and logical power the doctrines of the Roman church against the attacks of the reformers. In the spring or early summer of 1531 Tyndale committed to the press 'An answere unto Sir Thomas Mores dialoge '(in 8vo, printed at Antwerp according to Joye; edited for the Parker Society by H. Walter in 1850). The 'Answere,' though inferior in literary form to More's 'Dyaloge,' was a clear and cogent treatise written with great satiric force, but marred by intense personal bitterness. Tyndale's acrimony was due in great part to his belief that More had sold his pen to further his political advancement. He could not reconcile More's defence of the church with his former attacks on its practical abuses, and failed to realise his horror of the reformers' doctrinal opinions. More several times returned to the controversy, devoting to it most of his scanty leisure. In 1532 appeared 'The Confutacyon of Tyndale's Answere,' followed in 1533 by 'The second parte of the Confutacyon of Tyndale's Answere.' 'The Confutacyon' was distinguished by virulence and scurrility. It is of inordinate length, and in literary merit is far beneath both his own 'Dyaloge' and Tyndale's 'Answere.' In the 'Apologye of Syr Thomas More' (1533) and in the 'Debellacyon of Salem and Bizance' (1533), written in reply to Christopher St. tirely separated himself from the other Eng- | German [q. v.] (whose mother belonged to

the Tyndale family), More again reverted to the subject. This contest of Tyndale and More was the classic controversy of the English reformation. No other discussion was carried on between men of such preeminent ability and with such clear apprehension of the points at issue. To More's assertion of the paramount authority of the church Tyndale replied by appealing to scripture, with an ultimate resort to individual judgment. From such divergent premises no

agreement was possible.

In the meantime the face of affairs had considerably changed in England, where the contest on the divorce question had driven Henry into opposition to the pope. Cromwell was made a privy councillor in 1531, and in the same year Stephen Vaughan [q.v.], English envoy in the Netherlands, was instructed to communicate with Tyndale, whose views in his 'Obedience' were in accordance with Cromwell's policy. On 17 April 1531 Vaughan had a personal interview with Tyndale, near Antwerp, in which he suggested his return to England under a safe-conduct, but Tyndale expressed himself unwilling for fear of ecclesiastical resentment (Letters and Papers of Henry VIII, v. No. 201). Henry, however, considered Vaughan had made too many advances, and sent him a peremptory letter rebuking him for overmuch complaisance, and ordering him to make no further attempt to bring Tyndale to England (ib. v. No. 248). Two further interviews between Vaughan and Tyndale in May and June produced no result (ib. v. No. 246). The failure of the negotiations was a disappointment to Tyndale, and caused him to take a gloomy view of Henry's policy. In the prologue to his translation of Jonah, issued in the same year, he likened England to Nineveh, and called on her people to repent.

Towards the close of the year Henry VIII, assuming a more hostile attitude, demanded Tyndale's surrender from the emperor on the charge of spreading sedition in England. Meeting with a refusal, and deeming Vaughan too sympathetic, he instructed Sir Thomas Elyot [q. v.] to kidnap him if possible (ib. v. pp. 121, 142, 165, 244-5, 265-7, 409, 653). Tyndale in consequence left Antwerp, but returned in 1533, when the danger seemed past, and remained in the town for the rest of his life, occupied chiefly with the revision of his translations of the Pentateuch and the New Testament. In the middle of 1534 he took up his abode in the dwelling of Thomas Poyntz (probably a relative of Lady Walsh), an English merchant-adventurer.

the municipality for the use of English merchants, was known as the 'English House.' and was situated in a block of buildings between the present Rue de la Vieille Bourse and Rue Zirck. Towards the close of the year John Rogers (1500?-1555) [q.v.], the first martyr in the Marian persecution, came to Antwerp as English chaplain. He was a Roman catholic on his arrival, but afterwards joined the reformers, probably through the influence of Tyndale, with whom he became intimate.

In 1535 Tyndale made the acquaintance of a young Englishman, Henry Phillips, said to be a Roman catholic student at Louvain, who had fled to Flanders after robbing his father. This man, by falsely professing great zeal for religious reform, insinuated himself into Tyndale's confidence and, after receiving much kindness from him, decoyed him from the English House, and betrayed him to the imperial officers. He was arrested on 23 or 24 May 1535, and conveyed a prisoner to the castle of Vilvorde, the state

prison of the Low Countries.

Phillips, who was an extreme catholic, was certainly not a royal agent, and strenuous efforts were afterwards made by Henry to get him into his power. Whether Tyndale was the victim of an English ecclesiastical plot is doubtful. Phillips was at various times in communication with leading English catholics, and he was assisted in his betrayal of Tyndale by an English priest named Gabriel Donne [q. v.], who soon afterwards was appointed abbot of Buckfastleigh in Devon. No direct evidence, however, that he was employed by the English catholics has ever been discovered, and it was very possibly on his own initiative that he sacrificed Tyndale, from whom he had borrowed money. Great efforts were made to procure Tyndale's liberation, and Poyntz was himself imprisoned for his zeal. The English merchants, after remonstrating with the queen regent, Mary of Hungary, and representing the arrest as a breach of their privileges, attempted to obtain the intervention of Henry VIII and Cromwell. On 13 April 1536, Vaughan wrote from Antwerp to Cromwell: 'If now you sent but your letter to the privy council [of Flanders], I could deliver Tyndale from the fire' (ib. x. No. 663). Even if willing, Henry was not in a position to do much. International usages gave him no ground for intervention, and he could hardly expect a personal favour from the Emperor Charles, with whom he was almost at open rupture. In September Cromwell wrote without effect to Carando-The house had been set apart since 1474 by let, the archbishop of Palermo, president of

the council, and to the Marquis of Bergen-op-Zoom, governor of Vilvorde, asking them to use their influence in favour of Tyndale. In 1536 Tyndale was brought to trial for heresy, condemned, degraded from his orders. and sentenced to death. No record of his burial has been found, and of his imprisonment only one memorial is known, an autograph letter from him to the governor of Vilvorde, discovered in the archives of the council of Brabant, requesting to be allowed his Hebrew bible, grammar, and dictionary. Tyndale was executed at Vilvorde on 6 Aug. 1536, being strangled at the stake and his body afterwards burnt. 'At the stake,' says Foxe, 'he cried with a fervent zeal and a loud voice, "Lord, open the king of England's eyes."' Eight years before he wrote: 'If they shall burn me, they shall do none other thing than I looked for.' 'There is none other way into the kingdom of life than through persecution and suffering of pain, and of very death after the ensample of Christ.

Though not perhaps the foremost figure of the English reformation, Tyndale was one of the most remarkable of its leaders. He left his country an unknown exile; he lived abroad in poverty, obscurity, and danger; and yet before his death he had made his name a household word in England. His original writings bear the impress of sound scholarship and of the highest literary power. They are unquestionably the ablest expositions of the views of the more advanced English reformers who triumphed under Edward VI, and developed into the Puritan party under Elizabeth. His translation of the Bible, however, though incomplete, forms his surest title to fame. Its substantial accuracy and fidelity were fully endorsed by the translators of the authorised version, who not only retained the substance of his rendering where it was available, but adopted his style and method as their model throughout their work.

Tyndale's influence on the future development of English literature was very great. The simplicity and force of his style, his happy preservation of Hebrew idioms and modes of expression, and his utter lack of pedantry were all perpetuated in succeeding versions, and more especially in the authorised version of the Bible. Tyndale's scholarship was amply sufficient for the task of translation. At the time of his residence Cambridge was perhaps the best Greek school in Europe. Tyndale's familiarity with Hebrew has been questioned, but he had probably a fair acquaintance with the language when he left England, and abroad he had ample opportunity of extending his know-

ledge, especially at Worms, where there was a large Jewish colony. His learning was admitted even by his adversaries, including so competent a judge as Sir Thomas More; and, among his friends, Hermann Buschius, the great humanist, bore emphatic testimony to his perfect mastery of Greek, Latin, and Hebrew, as well as to his skill in German, Spanish, and French (SCHELLHORN, Amenitates Literariæ, 1731, iv. 431). His translations were made direct from the original without any undue dependence on other modern versions. He borrowed from Luther's German version only the arrangement, and a collation of texts demonstrates at once the independence of his rendering (for a contrary view in regard to the Pentateuch see Athenæum, 1885, i. 500, 562).

Tyndale did not live to accomplish the translation of the entire Bible. During his lifetime he published the New Testament, the Pentateuch, and the book of Jonah. There is strong ground for believing that he also left behind him a manuscript translation of Joshua, Judges, Ruth, Samuel, Kings, and Chronicles, completed while in prison.

Tyndale's translation of the New Testament was made from Erasmus's edition of the Greek text, with the assistance of Erasmus's Latin version, the Vulgate, and Luther's German translation. Of the first complete edition printed in 1525, two copies survive. The most perfect, wanting only the title-page, was discovered by the Earl of Oxford about 1740, and is now in the Baptist College at Bristol. The other, which is incomplete, is in the library of St. Paul's This edition was printed at Cathedral. Worms by Schoeffer in octavo, and illustrated by twelve woodcuts. It contains neither prologue nor glosses. The edition was reprinted from the Bristol copy by Bagster in 1836 (London, 8vo), and reproduced in facsimile by Francis Fry in 1862.

The sheets of Tyndale's translation of the New Testament, previously printed at Cologne, were also published. They did not contain more than St. Matthew's Gospel, with possibly a fragment of St. Mark, but they are mentioned in Tunstall's injunction, together with the Worms octavo edition, as if they formed an independent edition of the complete testament. The only fragment surviving is in the Grenville Library at the British Museum. It extends to the twelfth verse of the twenty-second chapter of Matthew. It is printed in quarto on the model of Luther's German Bible, with a prologue and marginal glosses, which in most cases are translations of those of Luther. It was photo-lithographed in 1871 for Arber's



'Facsimile Texts.' The prologue, with some alterations, was separately reprinted in London by Thomas Godfrey before 1532 under the title 'A Pathway into the Holy Scripture' (reprinted for Parker Soc. 1848).

The demand for copies of Tyndale's translation, for reading or burning, induced the printers at Antwerp to issue surreptitious reprints of the Worms edition, and, according to George Joye [q. v.] in his 'Apology,' three had been issued by 1534. As the Flemings had no English assistance, the text became corrupt, and in 1534 Joye undertook to correct a fourth edition for Christopher of Endhoven's widow; it was published at Antwerp in August 1534 in 16mo. A unique copy is in the Grenville Library. Much to Tyndale's annoyance, Joye altered the text to favour his view of the condition of the dead before the judgment. In November 1534 Tyndale published his own revised version, which contained numerous changes, bringing the text into closer approximation to the Greek and expressing the meaning of the original more forcibly. It was printed in small octavo by Martin Emperowr at Antwerp, contains prologues to all the books except the Acts and the Apocalypse, is furnished with new marginal glosses, and is preceded by a preface in which he comments severely on the action of Joye. Joye defended himself in his 'Apology,' published in the same year. The prologues to Hebrews and St. James defended these epistles against Luther's assertion that they were not of apostolic authority. 'The Epistles taken out of the Old Testament . . . after the usage of Salisbury' are appended. British Museum contains three copies, one of which has on the edges the inscription 'Anna Angliæ Regina,' and is believed to Halfa Angua Tegina, and is believed to have been presented by Tyndale to Anne Boleyn. The edition was reprinted in Bagster's 'Hexapla' in 1841. A third edition (in small 8vo), further revised by Tyndale, was printed at Antwerp by Godfried Van der Haghen in 1535-4 (Bibliographer, 1881-2, i. 3-11, article by Henry Bradshaw, reprinted separately in 1886). The peculiar orthography of a fourth edition, published in 1535 without place or printer's name, has given rise to the extravagant surmise that Tyndale was a philological reformer, or that he designedly wrote it in the dialect of the Gloucestershire ploughboys. Its eccentricities are probably due to the Flemish printers; the most perfect copy is in the Cambridge University Library. Numerous later edi-tions appeared, chiefly at Antwerp and at London, between 1536 and 1550. Twentyone of them are described in Fry's 'Biblio-

graphical Description of the New Testament.' The first, printed in England, was probably the folio of 1536, without place or printer's name; a perfect copy is in the Bodleian Library, Oxford. It has been conjectured from contemporary references that Tyndale issued a separate translation of St. Matthew and St. Mark before 1525, during his residence at Wittenberg, but the balance of probability is against the supposition. In criticising Tyndale's translation in his ' Dyaloge,' More with considerable reason objected that Tyndale, to favour his own doctrinal views, had substituted other words for customary ecclesiastical terms, such as 'priest' and 'church.' In reply Tyndale urged that he aimed at a literal rendering of the Greek, and that such terms had been perverted from their primitive meaning. Such a plea involved of course the whole question at issue between the catholics and reformers. and proved that the point was one which could hardly be settled by any philological discussion. The translators of the authorised version in many cases failed to endorse Tvndale's action, but in one important instance. the substitution of 'love' for 'charity,' the translators of the revised version reverted to his rendering. In 1846 William Maskell published 'A Collation of Tyndale's Version with the Authorised Version.'

Tyndale's translation of the Pentateuch was issued in octavo at Marburg from the printing-house of Hans Luft. The work is preceded by a general preface, and a separate preface is prefixed to each book; lists are appended to Genesis, Exodus, and Deuteronomy, explaining unusual words; and marginal glosses are added, strongly controversial in tone. Genesis and Numbers are in black letter, while Exodus, Leviticus, and Deuteronomy are in Roman letter, a peculiarity which has occasioned the surmise that the last three books were not printed at Marburg. An examination of the work, however, furnishes incontrovertible proofs that they all proceeded from the same press, though perhaps not all printed in the same year. Genesis bears the date 17 Jan. 1529-30, while the others are undated. A study of the text shows that the translation was made direct from the Hebrew, with the assistance of the Vulgate and Luther's German translation. The glosses, unlike those of his New Testament, though tinged with Luther's spirit, are in no case translations of those of the German reformer; they are more pungent and satirical than those accompanying the New Testament. The only perfect copy of the first edition is in the Grenville Library at the British Museum. A second edition,

with a new preface, was issued in octavo in 1534. It contained the book of Genesis in Roman letter, with several verbal alterations, and the other books exactly as first printed. Another edition, in octavo, appeared in London in 1551. A reprint, with a biographical and bibliographical introduction by J. I. Mombert, was issued in 1884 (New York, 8vo).

Tyndale's translation of the book of Jonah was published with a prologue in 1531, probably from the press of Martin Emperowr at Antwerp. A unique copy, now in the British Museum, was discovered in 1861 by Arthur Charles Harvey, rector of Ickworth, and afterwards bishop of Bath and Wells. It was reproduced in facsimile in 1863 by Francis Fry with an introduction and with

Coverdale's version appended.

After Tyndale's death the whole of his translations of the New Testament and Pentateuch, as well as his manuscript translations from Joshua to Chronicles, were included by John Rogers in 'Matthew's Bible,' which was licensed by Henry VIII for sale

in England.

Besides the works already mentioned, Tyndale was the author of: 1. 'A Prologue upon the Epistle of Saint Paul unto the Romans,' printed separately at Worms or possibly at Strassburg in 1526. It is not extant in separate form; Parker Soc. 1848. 2. 'The exposition of the fyrste Epistle of seynt Jhon, with a Prologge' [Martin Emperowr, Antwerp], 1531, 8vo, Brit. Mus.; Parker Soc. 1849. 3. 'An Exposicion upon the v., vi., vii. chapters of Mathew' [Marburg], 1532, 8vo. (Brit. Mus.); another edition printed by 'Wyllyam Hill' appeared about 1550 (London, 8vo); Parker Soc. 1849. 4. 'A fruitfull and godly treatise expressing the right institution and usage of the Sacramentes of Baptisme, and the Sacrament of the body and bloud of our Sauiour Jesu Christ, 1533?; republished with the title 'A Briefe declaration of the sacraments,' London [1550?], 16mo.; Parker Soc. 1848. 5. 'The Testament of Master William Tracie eisquier expounded both by William Tyndall and Jho Frith, 1535, 8vo [see under TRACY, RICHARD]. In his preface to the 'Brefe Chronycle concerning the examination and death of Sir John Oldecastell,' published in 1544, Bale mentions that Tyndale fourteen years before printed a brief account of Cobham's examination, written by one of Cobham's friends. No copy of this work is extant, but it is mentioned in a list of heretical books (cf. Letters and Papers of Henry VIII, v. 269). Bale also states that Tyndale revised and corrected 'The Examinacyon of

Master William Thorpe' (d. 1407?) [q. v.], printed with the former work (Bale, Select Works, Parker Soc., pp. 6, 62, 64). To Tyndale are also doubtfully assigned a treatise on 'Matrimony,' published in 1529, of which no copy is extant; expositions of the second and third epistles of John bound with his exposition on the first, in a copy in the library of St. Paul's Cathedral; and the anonymous 'Souper of the Lorde . . . Imprinted at Nornburg by Niclas Twonson, 5 April 1533,' 8vo, which Sir Thomas More in his 'Answere to the fyrst parte,' 1534, attributed with some hesitation to Tyndale.

A collective edition of the writings of Tyndale, Frith, and Barnes, known as Day's folio, was issued in London by John Day (1522-1584) [q.v.] in two volumes in 1572-3, with a preface by Foxe, and the lives of the three martyrs extracted from his 'Actes and Monuments.' A new edition of the works of Tyndale and Frith by Thomas Russell (1781?-1846) [q.v.], in three volumes (London, 8vo), appeared between 1828 and 1831. It formed the first instalment of a series entitled 'The Works of the English and Scottish Reformers.' No more of the series were published. Three volumes of Tyndale's original writings, including all his prefaces and prologues as well as 'The Parable of the Wicked Mammon,' 'The Obedience of a Christian Man,' 'The Practice of Prelates,' and the 'Answer to Sir Thomas More,' were edited for the Parker Society by Henry Walter, and published in 1848, 1849, and 1850.

There are portraits of Tyndale at Magdalen and Hertford Colleges, Oxford. A third belongs to the British and Foreign

Bible Society.

A memorial cenotaph was erected to Tyndale at Nibley in Gloucestershire, then supposed to be his birthplace, and was inaugurated by the Earl of Ducie on 6 Nov. 1866. A statue of the reformer by (Sir) John Edgar Boehm, erected in London at the west end of the West Garden on the Victoria Embankment, was unveiled by the Earl of Shaftesbury on 7 May 1884.

Although 'Tyndale' is now the accepted mode of spelling the reformer's name, contemporary editions of his work and his sole autograph give his name as 'Tindale.'

[The amplest authority for Tyndale's life is Foxe's Actes and Monuments. Though unreliable, Foxe had access to good information. In the editions of 1563 and 1570 he gives two distinct accounts. The earlier is the shorter and more graphic, while the later is amplified and resembles more closely Foxe's usual style. It has been conjectured that the former account

was communicated to Foxe by a personal friend of Tyndale. Many important facts may be obtained from Tyndale's own works; More's controversial writings; Latimer's Sermons; Brewer and Gairdner's Letters and Papers of Henry VIII; Cochlæus's Commentaria de Actis et Scriptis M. Luther, 1549; Joye's Apology, ed. Arber, 1882; Strype's Ecclesiastical Memorials; Wilkins's Concilia, vol. iii.; Hall's Chronicle; Wood's Athenæ Oxon. ed. Bliss, i. 94. Of modern biographies, that by Robert Demaus (1871) is by far the best. A second edition by Richard Lovett appeared in 1886. For the bibliography of Tyndale's New Testament and Pentateuch, see Dore's Old Bibles, 1888, Fry's Editions of the New Testament, 1878, Mombert's Reprint of Tyndale's Five Books of Moses, 1884, and Westcott's English Bible. No adequate bibliography of Tyndale's original works exists. Other works which should be referred to are: Greenfield's Genealogy of the Tyndale Family, 1843; Green-field's Notes on the Tyndale Family, 1878; Walter's Biographical Notice of Tyndale prefixed to Tyndale's Doctrinal Treatises (Parker Soc.), 1849; Offor's Account of Tyndale's Life and Writings prefixed to Bagshaw's reprint of Tyndale's New Testament, 1836; Introduction to Arber's reproduction of the Cologne fragment; Biographia Britannica; Anderson's Annals of the English Bible; Chester's Life of Rogers; Lewis's Hist. of the Translation of the Bible into English; Cotton's Lists of Editions of the Bible in English; Ames's Typogr. Antiquities, ed. Herbert; Catalogue of Offor's Library, 1865; Demaus's Life of Latimer; Froude's History of England; Offor's Collections for Tyndale's Life in Brit. Mus. Addit. MS. 26670; Dixon's Hist. of Church of England.]

TYNDALL, JOHN (1820-1893), natural philosopher, son of John Tyndall and his wife Sarah (Macassey), was born at Leighlin Bridge, co. Carlow, on 2 Aug. 1820. The Tyndalls, who claimed relationship with the family of William Tyndale [q. v.] the martyr, had crossed from Gloucestershire to Ireland in the seventeenth century. The elder John Tyndall, son of a small landowner, although poor, was a man of superior intellect, and he gave his son the best education which his circumstances could afford. At the local national school young Tyndall acquired a thorough knowledge of elementary mathematics, which qualified him to enter as civil assistant (in 1839) the ordnance survey of Ireland. In 1842 he was selected, as one of the best draughtsmen in his department, for employment on the English survey. While quartered at Preston in Lancashire he joined the mechanics' institute and attended its lectures. He was at this time much impressed by Carlyle's 'Past and Present,' and to the stimulating influence of Carlyle's works was in part due his later resolve to

follow a scientific career. On quitting the survey Tyndall was employed for three years as a railway engineer.

In 1847 he accepted an offer from George Edmondson [q. v.], principal of Queenwood College, Hampshire, to join the college staff as teacher of mathematics and surveying. Mr. (now Sir Edward) Frankland was lecturer on chemistry, and the two young men agreed respectively to instruct each other in chemistry and mathematics. But Queenwood did not yield all the opportunities they wished for, and they presently resolved to take advantage of the excellent instruction to be enjoyed at the university of Marburg in Hesse-Cassel. The decision was for Tyndall a momentous one. He had nothing but his own work and slender savings to depend on, and his friends thought him mad for abandoning the brilliant possibilities then open to a railway engineer.

In October 1848 Tyndall and Frankland settled at Marburg. Tyndall attended Bunsen's lectures on experimental and practical chemistry, and studied mathematics and physics in the classes and laboratories of Stegmann, Gerling, and Knoblauch. intense application he accomplished in less than two years the work usually extended over three, and thus became doctor of philosophy early in 1850. Thenceforward he was free to devote himself entirely to original

research.

His first scientific paper was a mathematical essay on screw surfaces--'Die Schraubenfläche mit geneigter Erzeugungslinie und die Bedingungen des Gleichgewichts für solche Schrauben'-which formed his inaugural dissertation when he took his degree. His first physical paper, published in the 'Philosophical Magazine' for February 1851, was on the 'Phenomena of a Water Jet'a subject comparatively simple but not with-

out scientific interest. In conjunction with Knoblauch, Tyndalf executed and published an important investigation 'On the Magneto-optic Properties of Crystals and the relation of Magnetism and Diamagnetism to Molecular Arrangement' (Phil. Mag. July 1850). They claimed to have discovered the existence of a relation between the density of matter and the manifestation of the magnetic force. Their fundamental idea was that the component molecules of crystals, and other substances, are not in every direction at the same distance from each other. The superior magnetic energy of a crystal in a given direction, when suspended between the poles, they attributed to the greater closeness of its molecules in that direction. In support

of their assumption they showed that, by pressure, the magnetic axis of a bismuth crystal could be shifted 90° in azimuth, the line of pressure always setting itself parallel with, or at right angles to, the line joining the two magnetic poles, according as the crystal was magnetic or diamagnetic. This explanation differed essentially from that of Faraday and Plücker. In June 1850 Tyndall went to England, and at the meeting of the British Association of that year in Edinburgh he read an account of his investigation which excited considerable interest. He afterwards returned to Marburg for six months, and carried out a lengthy inquiry into electro-magnetic attractions at short distances (*Phil. Mag.* April 1851). At Easter 1851 Tyndall finally left Mar-

At Easter 1851 Tyndall finally left Marburg and went to Berlin, where he became acquainted with many eminent men of science. In the laboratory of Professor Magnus he conducted a second investigation on 'Diamagnetism and Magne-crystallic Action' (ib. September 1851), which formed a sequel to that previously undertaken with Knoblauch. A paper describing his results was read at the Ipswich meeting of the British Association. He showed that the antithesis of the two forces was absolute: diamagnetism resembling magnetism as to polarity and all other characteristics, differing from it only by the substitution of repulsion for attraction and vice versa.

The question of diamagnetic polarity was much discussed. Its existence, originally asserted by Faraday and reaffirmed by Weber in 1848, had been subsequently denied by Faraday, who still continued doubtful. To meet all objections, Tyndall, at a later date, again took up the subject, and in three conclusive investigations, the second of which formed the subject of the Bakerian lecture delivered before the Royal Society in 1855, he put the polarity of bismuth and other diamagnetic bodies beyond question (ib. November 1851; Phil. Trans. 1855; ib. 1856, pt. i.) Five years were devoted by him to the investigation of diamagnetism and the influence of crystalline structure and mechanical pressure upon the manifestations of magnetic force. The original papers (with a few omissions in the last edition) are collected in his book on 'Diamagnetism' (see below).

Before leaving Marburg in 1851, Tyndall had agreed to return to Queenwood; this time as lecturer on mathematics and natural philosophy. Here he remained two years. The first of the three investigations just alluded to was carried out at Queenwood, as was also a series of experiments on the 'Con-

duction of Heat through Wood' (see 'Molecular Influences,' *Phil. Trans.* January 1853). On 3 June 1852 Tyndall was elected fellow

of the Royal Society.

While at Queenwood he applied for several positions which offered a wider scope for his abilities. On his way to Ipswich in 1851 he had made the acquaintance of T. H. Huxley, and a warm and enduring friendship resulted. They made joint applications for the chairs respectively of natural history and physics then vacant at Toronto, but, in spite of high testimonials, they were unsuccessful. They also failed in candidatures for chairs in the newly founded university of Sydney, New South Wales. Meanwhile, soon after Tyndall's departure from Berlin, Dr. Henry Bence Jones [q. v.] visited that city, and, hearing much of Tyndall's labours and personality, caused him to be invited to give a Friday evening lecture at the Royal Institution. The lecture, 'On the Influence of Material Aggregation upon the Manifestations of Force' (Roy. Inst. Proc. i. 185), was delivered on 11 Feb. 1853. It produced an extraordinary impression, and Tyndall, hitherto known only among physicists, became famous beyond the limits of scientific society. In May 1853 he was unanimously chosen as professor of natural philosophy in the Royal Institution. The appointment had the special charm of making him the colleague of Faraday. Seldom have two men worked together so harmoniously as did Faraday and Tyndall during the years that followed. Their relationship from first to last resembled that of father and son. Tyndall's 'Faraday as a Discoverer' bears striking testimony to their attachment. Other sketches of Faraday by Tyndall are in his 'Fragments of Science,' and in the life of Faraday in this dictionary.

Tyndall's career was now definitely marked out. To the end of his active life his best energies were devoted to the service of the Royal Institution. In 1867, when Faraday died, Tyndall succeeded him in his position as superintendent of the Institution. On his own retirement in the autumn of 1887 her was elected honorary professor.

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In 1854, after attending the British Association meeting at Liverpool, Tyndall visited the slate quarries of Penrhyn. His familiarity with the effects of pressure upon the structure of crystals led him to give special attention to the problem of slaty cleavage. By careful observation and experiments with white wax and many other substances which develop cleavage in planes perpendicular to pressure, he satisfied himself that pressure alone was sufficient to

produce the cleavage of slate rocks. 6 June 1856 he lectured on the subject at the Royal Institution (see appendix to Glaciers of the Alps). Huxley, who was present, suggested afterwards that the same cause might possibly explain the laminated structure of glacier ice recently described in Forbes's 'Travels in the Alps.' The friends agreed to take a holiday and inspect the glaciers together. The results of the observations made during this and two subsequent visits to Switzerland are given in Tyndall's classical work 'The Glaciers of the Alps' (see below). The original me-moirs are in the 'Philosophical Transactions' for 1857 and 1859. Tyndall, assisted by his friend Thomas Archer Hirst, made many measurements upon the glaciers in continua-tion of the work of Agassiz and Forbes. He discussed, in particular, the question as to the conditions which enable a rigid body like ice to move like a river. He showed very clearly the defects of former theories, proving by repeated observations on the structure and properties of ice the inefficacy of the generally admitted plastic theory to account for the phenomena. Through the direct application of the doctrine of regelation he arrived at a satisfactory explanation of the nature of glacier motion. The veined structure he ascribed to mechanical pressure, and the formation of crevasses to strains and pressures occurring in the body of the glacier. In assigning to Rendu his position in the history of glacier theories, Tyndall gave offence to James David Forbes [q.v.] A controversy followed, in which the fairness of Tyndall's attitude was fully vindicated.

The expedition to Switzerland, undertaken for a scientific purpose, had a secondary Tyndall was fascinated by the outcome, mountains, and from that time forward yearly sought refreshment in the Alps when his labours in London were over. He became an accomplished mountaineer. In company with Mr. Vaughan Hawkins he made one of the earliest assaults upon the Matterhorn in 1860. He crossed over its summit from Breuil to Zermatt in 1868. The first ascent of the Weisshorn was made by him in 1861. Tyndall's descriptions of his alpine adventures are not only graphic and characterised by his keen interest in scientific problems, but show a poetical appreciation of mountain beauties in which he is approached

by few alpine travellers.

The very important series of researches on 'Radiant Heat in its relation to gases and vapours,' which occupied him on and off for twelve years, and with which his name will be always especially associated,

were begun in 1859. He was led from the consideration of glacier problems to study the part played by aqueous vapour and other constituents of the atmosphere in producing the remarkable conditions of temperature which prevail in mountainous regions. inquiry was one of exceptional difficulty. Prior to 1859 no means had been found of determining by experiment, as Melloni had done for solids and liquids, the absorption, radiation, and transmission of heat by gases and vapours. By the invention of new and more delicate methods Tyndall succeeded in controlling the refractory gases. He found unsuspected differences to exist in their respective powers of absorption. While elementary gases offered practically no obstacle to the passage of heat rays, some of the compound gases absorbed more than eighty per cent. of the incident radiation. Allotropic forms came under the same rule; ozone, for example, being a much better absorbent than oxygen. The temperature of the source of heat was found to be of importance: heat of a higher temperature was much more penetrative than heat of a lower temperature.

The power to absorb and the power to radiate Tyndall showed to be perfectly reciprocal. He also established that, as regards their powers of absorption and radiation, liquids and their vapours respectively follow the same order. Thus he was able to determine the position of aqueous vapour, which, on account of condensation, could not be experimented upon directly. Experiments made with dry and humid air corroborated the inference that as water transcends all other liquids, so aqueous vapour is powerful above all other vapours as a radiator and absorber. These results, questioned by Magnus and by a few later experimenters, but fully established by Tyndall, explained a number of phenomena previously unaccounted for. Since Wells's researches on dew, no fact has been established of greater importance to the science of meteorology than the high absorptive and radiative power of aqueous vapour. Many years later an experiment made in his presence by Mr. Graham Bell suggested to Tyndall a novel and interesting method of indirectly confirming his former results. (See 'Action of Free Molecules on Radiant Heat, and its Conversion thereby into Sound,' Phil. Trans. 1882, pt. i.)

Using a dark solution of iodine in bisulphide of carbon as a ray-filter, Tyndall was able approximately to determine the proportion of luminous to non-luminous rays in the electric and other lights. He also found

that the obscure ravs collected by means of a rock-salt lens would ignite combustible materials at the invisible focus; while some non-combustible bodies, exposed at the same dark focus, became luminous or calorescent. The astounding change in the deportment of matter towards heat radiated from an obscure source which accompanies the act of chemical combination, and many other points of equal importance, were first established by these researches, for which Tyndall received the Rumford medal in 1869. Nine memoirs on these subjects were published in the 'Philosophical Transactions,' and many additional papers in other journals. have been gathered together in 'Contributions to Molecular Physics in the Domain of Radiant Heat' (see below). This volume also includes a series of striking experiments on the decomposition of vapours by light, wherein the blue of the firmament and the polarisation of sky-light-illustrated on skies artificially produced—were shown to be due to excessively fine particles floating in our atmosphere.

While engaged upon the last-mentioned inquiry, Tyndall observed that a luminous beam, passing through the moteless air of his experimental tube, was invisible. It occurred to him that such a beam might be utilised to detect the presence of germs in the atmosphere: air incompetent to scatter light, through the absence of all floating particles, must be free from bacteria and their germs. Numerous experiments showed 'optically pure' air to be incapable of developing bacterial life. In properly protected vessels infusions of fish, flesh, and vegetable, freely exposed after boiling to air rendered moteless by subsidence, and declared to be so by the invisible passage of a powerful electric beam, remained permanently pure and unaltered; whereas the identical liquids, exposed afterwards to ordinary dust-laden air, soon swarmed with bacteria. Three extensive investigations into the behaviour of putrefactive organisms were made by Tyndall, mainly with the view of removing such vagueness as still lingered in the public mind in 1875-6, regarding the once widely received doctrine of spontaneous generation. Among the new results arrived at, the following are noteworthy: bacteria are killed below 100° C., but their desiccated germsthose of the hay bacillus in particular-may retain their vitality after several hours' boiling. By a process which he called 'discontinuous heating,' whereby the germs, in the order of their development, were successively destroyed before starting into active life, he succeeded in sterilising nutritive liquids containing the most resistent germs. This method, since universally adopted by bacteriologists, has proved of great practical value. The medical faculty of Tübingen gave Tyndall the degree of M.D. in recognition of these researches. The original essays, written for the 'Philosophical Transactions,' are collected in 'Floating Matter

of the Air' (see below).

In 1866 Tyndall had succeeded Faraday as scientific adviser to the Trinity House and board of trade. He held the post for seventeen years, and it was in connection with the elder brethren that his chief investigations on sound were undertaken, with a view to the establishment of fog signals upon our coasts. Many conflicting opinions were held as to the respective values of the various sound signals in use when Tyndall began his experiments at the South Foreland (19 May 1873). Very discordant results appeared at first, but all were eventually traced to variations of density in the atmosphere. Tyndall discovered that non-homogeneity of the atmosphere affects sound as cloudiness affects light. By streams of air differently heated. or saturated in different degrees with aqueous vapour, 'acoustic flocculence' is produced. Acoustic clouds, opaque enough to intercept sound altogether and to produce echoes of great intensity, may exist in air of perfect visual transparency. Rain, hail, snow, and fog were found not sensibly to obstruct sound. The atmosphere was also shown to exercise a selective and continually varying influence upon sounds, being favourable to the transmission sometimes of the longer, sometimes of the shorter, sonorous waves. Tyndall recommended the steam siren used in the South Foreland experiments as, upon the whole, the most powerful fog signal yet tried in England. His memoir on the subject, presented to the Royal Society on 5 Feb. 1874, is summarised in the book on 'Sound' (see below). Passing mention should be made of the beautiful experiments on sensitive flames described in the same

It was likewise in his capacity of scientific adviser that Tyndall was called upon, in 1869 and on many subsequent occasions, to report upon the gas system introduced by Mr. John Wigham of Dublin, the originator of several important steps in modern lighthouse illumination. Tyndall's inability, during a long series of years, to secure what he considered justice towards Mr. Wigham led him eventually to sever himself from coleagues to whom he was sincerely attached. He resigned his post on 28 March 1883 (see Nineteenth Century, July 1888; Fortnightly

Review, December 1888 and February 1889;

New Review, 1892).

As a lecturer Tyndall was famed for the charm and animation of his language, for lucidity of exposition, and singular skill in devising and conducting beautiful experimental illustrations. As a writer he did perhaps more than any other person of his time for the diffusion of scientific knowledge. By the publication of his lectures and essays he aimed especially at rendering intelligible to all, in non-technical language, the dominant scientific ideas of the century. His work has borne abundant fruit in inciting others to take up the great interests which possessed so powerful an attraction for him-self. In 'Heat as a Mode of Motion' (see below), which has been regarded as the best of Tyndall's books, that difficult subject was for the first time presented in a popular form. The book on 'Light' gives the substance of lectures delivered in the United States in the winter of 1872-3. The proceeds of these lectures, which by judicious investment amounted in a few years to between 6,000l. and 7,000l., were devoted to the encouragement of science in the United

His views upon the great question as to the relation between science and theological opinions are best given in his presidential address to the British Association at Belfast in 1874, which occasioned much controversy at the time (reprinted, with essays on kindred subjects, in Fragments of Science, vol. ii.) The main purpose of that address was to maintain the claims of science to discuss all such questions fully and freely

in all their bearings.

On 29 Feb. 1876 Tyndall married Louisa, eldest daughter of Lord Claud Hamilton, who became his companion in all things. In 1877 they built a cottage at Bel Alp, on the northern side of the Valais, above Brieg. There they spent their summers amid his favourite haunts. In 1885 they built what Tyndall called 'a retreat for his old age' upon the summit of Hind Head, on the Surrey moors, then a very retired district. Sleeplessness and weakness of digestionills from which he had suffered more or less all his life-increased upon him in later years, and caused him to resign his post at the Royal Institution in March 1887. His later years were for the most part spent at Hind Head. Repeated attacks of severe illness, unhappily, prevented the execution of the many plans he had laid out for his years of retirement. In 1893 he returned greatly benefited from a three months' sojourn in the Alps. But a dose of chloral, accidentally ad- tific papers 145 entries appear under Tyn-

ministered, brought all to a close on 4 Dec. 1893.

Tyndall's single-hearted devotion to science and indifference to worldly advantages were but one manifestation of a noble and generous nature. A resolute will and lofty principles, always pointing to a high ideal, were in him associated with great tenderness and consideration for others. His chivalrous sense of justice led him not unfrequentlyirrespective of nationality or even of personal acquaintance, and often at great cost of time and trouble to himself-to take up the cause of men whom he deemed to have been unfairly treated or overlooked in respect to their scientific merits. He thus vindicated the claim of the unfortunate German physician, Dr. Julius Robert Mayer, to have been the first to lay down clearly the principle of the conservation of energy and to point out its universal application; and succeeded in obtaining his recognition by the scientific world in spite of eminent opposition. The same spirit appeared in his defence of Rendu's title to a share in the explanation of glacier movement, and of Wigham's services in regard to lighthouses.

Tyndall took a warm interest in some great political questions. He sided strongly with the liberal unionists in opposing Mr. Glad-

stone's home-rule policy.

Tyndall was of middle height, sparely built, but with a strength, toughness, and flexibility of limb which qualified him to endure great fatigue and achieve the most difficult feats as a mountaineer. His face was rather stern and strongly marked, but the sharp features assumed an exceedingly pleasing expression when his sympathy was touched, and the effect was heightened by the quality of his voice. His eyes were grey-blue, and his hair, light-brown in youth, was abundant and of very fine texture. He had generally, like Faraday, to bespeak a hat on account of the unusual length of his head. A medallion of Tyndall, executed by Woolner in 1876, is perhaps the best likeness that exists of him.

Tyndall's works have been translated into most European languages. In Germany (where Helmholtz and Wiedemann undertook the translations and wrote prefaces) they are read almost as much as in England. Some thousands of his books are sold yearly in America, and a few translations have been made into the languages of India, China, and Japan.

In the Royal Society's catalogue of scien-

dall's name between 1850 and 1883, indicating approximately the number of his contributions to the 'Philosophical Transactions,' the 'Philosophical Magazine,' the 'Proceedings' of the Royal Society and of the Royal Institution, and other scientific journals. A great variety of subjects besides those glanced at above occupied his attention. They are for the most part dealt with in the miscellaneous essays collected in 'Fragments of Science' and 'New Fragments.' The essence of his teaching is contained in the following publications: 1. 'The Glaciers of the Alps, being a Narrative of Excursions and Ascents, an Account of the Origin and Phenomena of Glaciers, and an Exposition of the Physical Principles to which they are related,' 1860; reprinted in 1896; translated for the first time into German in 1898. 2. 'Mountaineering in 1861: a vacation tour,' 1862 (mostly repeated in 'Hours of Exercise'). 3. 'Heat considered as a Mode of Motion,' 1863; fresh editions, each altered and enlarged, in 1865, 1868, 1870, 1875; the sixth edition, 1880, was stereotyped. 4. 'On Sound,' a course of eight lectures, 1867; 3rd edit., with additions, 1875; 4th edit., revised and augmented, 1883; 5th edit., revised, 1893. 5. Faraday as a Discoverer,' 1868; 5th edit., revised 6. 'Researches on Diamagnetism and Magne-crystallic Action, including the question of Diamagnetic Polarity, 1870; third and smaller edition, 1888. 7. 'Fragments of Science for Unscientific People: a series of Detached Essays, Lectures, and Reviews,' 1871; augmented in the first five editions; from 6th edit., 1879, in 2 vols. 8. 'Hours of Exercise in the Alps,' 1871; 2nd edit. 1871; 3rd edit. 1873; a reprint is now in hand (1898). 9. 'Contributions to Molecular Physics in the Domain of Radiant Heat' (memoirs from the 'Philosophical Transactions' and 'Philosophical Magazine,' with additions), 1872. 10. 'The Forms of Water in Clouds and Rivers, Ice, and Glaciers' (International Series), 1872; 12th edit. 1897. 11. 'Six Lectures on Light, delivered in America in 1872-3' (1873); 5th edit. 1895. 12. 'Lessons in Electricity, at the Royal Institution,' 1876; 5th edit. 1892. 13. 'Essays on the Floating Matter of the Air in relation to Putrefaction and Infection,' 1881; 2nd edit. 1883. 14. 'New Fragments,' 1892; last edit. 1897. 15. 'Notes on Light: nine Lectures delivered in 1869,' 1870. 16. 'Notes on Electrical Phenomena and Theories, seven Lectures delivered in 1870,' 1870.

[A life is being prepared, based upon the materials, in the possession of Mrs. Tyndall,

used in the above article. Among the many contemporary notices (in some of which there are slight inaccuracies) are the following; Proc. Roy. Soc. vol. lv. p. xviii, and Proc. Inst. Civil Engineers, cxvi. (session 1893-4), ii. 340, both by Sir Edward Frankland; Proc. Roy. Inst. (special meeting, 15 Dec. 1893), xiv. 161-8, by Sir James Crichton Browne; ib. xiv. 216-24, (Friday, 11 March 1894), by Lord Rayleigh; Nineteenth Century, January 1894, by Professor Huxley; Fortnightly Review, February 1894, by Mr. Herbert Spencer; Times, 5 Dec. 1893; Journal of the Chemical Soc. lxv. 389; Physical Review, i. 302.] L. C. T.

TYRAWLEY, LORDS. [See O'HARA, SIR CHARLES, first lord, 1640?—1724; O'HARA, JAMES, second lord, 1690—1773.]

TYRCONNEL, EARL and titular DUKE OF. [See Talbot, Richard, 1630-1691.]

TYRIE, JAMES (1543-1597), jesuit theologian, born in 1543, was a younger son of David Tyrie of Drumkilbo, Perthshire. His family was connected by marriage with that of Lord Gray and of Lord Hume (Douglas, Peerage, i. 670; Cal. Hatfield MSS. iv. 122). His eldest brother, David, married Margaret Fotheringham, embraced the reformed religion, and in 1567 signed the bond of association connected with the abdication of the queen and the appointment of Moray as regent. He died in March, and his son David was served heir of his father on 20 May 1572 (Retours, Perth, No. 27, apud Laing's Knox).

James Tyrie was educated at St. Andrews University, and was, with other young Scotsmen, carried abroad by Edmund Hay [q. v.], who was acting as the companion and guide of the jesuit Nicolas de Gouda, papal envoy to Mary Stuart in 1562. He made a short stay at Louvain, where he conceived the idea of entering the Society of Jesus, into which he was admitted at Rome on 19 Aug. 1563, when he was twenty years of age. Meanwhile he had been sent from Rome to Paris to assist in the establishment there of the jesuit college of Clermont, where he resided for some twentyfive years as professor of philosophy and divinity, and subsequently as rector. From Paris he had corresponded with his brother David, with the object of winning him back to the Roman church. One of these controversial letters, dealing with the question of the visibility of the church, was submitted at the close of 1566 to John Knox in order that he might write a reply to it. This Knox did at once, but for some unexplained reason he set aside his manuscript until shortly before his death in 1572, when

he printed it at St. Andrews under the title 'An Answer to a Letter of a Jesuit named Tyrie, be Johne Knox.' In this little treatise the whole text of Tyrie's letter is printed paragraph by paragraph, each of which is followed by Knox's reply. The jesuit immediately published a rejoinder, the preface of which is 'daitit at Paris the 8 of Merche 1573, that is, after the death of Knox, and twelve months after that of David Tyrie, to whom the original letter was written. Tyrie's book was entitled 'The Refutation of ane Answer made be Schir Johne Knox to ane Letter send be James Tyrie to his vmquhile brother. Sett furth be James Tyrie, Parisiis, 1573.' It appears to have created some stir (LESLIE, Historie, ii. 470). The general assembly in 1574 appointed a committee to revise and report upon an answer to it drawn up by John Duncanson, and three years later George Hay (d. 1588) [q. v.] submitted to the assembly another answer; but neither came to light; and, according to the Roman catholic controversialist John Hamilton (A. 1568-1609) [q. v.], William Christison, the minister of Dundee, had the jesuit's book burnt at the market cross. In the spring of 1574 Andrew Melville, on his road from Geneva to Scotland, was induced by Lord Ogilvy at Paris to meet Father Tyrie, and Melville was persuaded by him to enter upon a public disputation, which continued for several days (McCrie, *Life of Melville*, ed. 1856, p. 26). At Clermont College Tyrie had at one time for his colleagues two other prominent Scotsmen, his former friend Edmund Hay and James Gordon. the siege of Paris in 1590 he was rector of the college, but apparently he did not take any conspicuous part in the political agitation of his jesuit brethren. In that same year he was sent by the French province to Rome, where he was appointed assistant for France and Germany to the general of the order, Aquaviva, an appointment which was confirmed by the fifth general congregation of the society in 1593.

The name of Father Tyrie's nephew, Thomas, a zealous catholic layman, frequently appears in the political correspondence of the time, and in 1593 Father Tyrie himself was brought in connection with the mysterious affair of the Spanish Blanks, as one who, with Father William Crichton [q. v.], was to have filled up the papers signed by the catholic lords (CALDERWOOD, v. 229). On the other hand, according to Mackenzie (Scots Writers, iii. 424), it was through his influence that the fifth congregation passed the decree which strictly prohi-

bited members of the society from any intermeddling with affairs of state. Although he published little, Tyrie earned a great reputation abroad for learning and ability, while his protestant countryman David Buchanan [q. v.] (De Scriptoribus Scotis, Bannatyne Club) speaks also in high terms of his personal character and virtues, extolling particularly his singular modesty, gentleness, and charity. He died at Rome on 20 March 1597, leaving behind him several manuscripts, among them a commentary on Aristotle.

On the doubtful and contradictory evidence of Dempster (cf. Mendicabula Repressa, 1620, p. 50; Apparatus, 1622, p. 55; Hist. Eccles. 1627, p. 626), a short treatise 'De Antiquitate Christianæ Religionis apud Scotos,' published under the name of George Thomson, first at Rome in 4to in 1594, and again in the same year in 12mo at Douai, and afterwards inserted by Possevinus in the third edition of his 'Bibliotheca Selecta' (Cologne, 1607), has been attributed to Father Tyrie. To a manuscript copy of this treatise at Blairs College is added a report on the state of religion in Scotland, presented to Clement VIII by the jesuit priests in Scotland (first printed by Father Stevenson in an English translation made from a Latin copy in the Barberini MSS. for his History of Mary Stuart, p. 105); and this also has in consequence been attributed to Tyrie without sufficient grounds.

[Best and fullest account in Laing's Knox, vi. 474; Ribadeneira, Bibliotheca S. J.; Bellesheim's History, ed. Hunter Blair, ii. 344, iii. 225, 243; Forbes-Leith's Narratives of Scottish Catholics, 57; Foley's Records S. J., iii. 726; Cal. State Papers, Scotland, pp. 424, 596, 615, 683, 715; Piaget's Jésuites en France, p. 140; Prat's Maldonat, pp. 375, 462, 463.]

T. G. L.

TYRONE, EARLS OF. [See O'NEILL, CON BACACH, first earl, 1484?-1559?; O'NEILL, HUGH, 1540?-1616, and O'NEILL, SHANE, second earls, 1530?-1567; POWER, RICHARD, first earl of the Power family, 1630-1690.]

TYRRELL, ANTHONY (1552-1610?), renegade priest and spy, born in 1552, was son of George Tyrrell. His grandfather, Sir Thomas Tyrrell, who married Constance Blount, the daughter of Lord Mountjoy, was great-great-grandson of Sir John Tyrrell [q. v.] The family was catholic in Mary's reign and in favour with the queen. After the accession of Elizabeth George retired with his wife and children to the Netherlands, where they fell into extreme poverty.

Anthony, after graduating B.A. in some university, and being unable to pursue his

studies for want of money, came over to England to beg from his relatives. He was seized as a recusant, but after some months' imprisonment obtained his release through the favour apparently of Lord Burghley, and he again went abroad. He was one of the first students who entered the newly founded college at Rome, and at the age of twenty-seven he took the college oath, 23 April 1579. In less than two years he was ordained priest and sent upon the English mission, where on 29 April 1581 he was captured and thrown into the Gatehouse. He, however, broke prison and was again at large in January 1582. He now (1584) travelled abroad, and revisited Rome in company with the seminary priest John

Ballard [q. v.]

On his return to England in 1585 Tyrrell became mixed up with the strange practices of Father Weston, S.J., Robert Dibdale, and others, in the alleged casting out of devils in the house of Lord Vaux at Hackney, and at Sir George Peckham's at Denham ('Devil Hunting in Elizabethan Eng-Nineteenth Century, March 1894). Tyrrell, it seems, wrote some account of these prodigies, or at least had a hand in the so-called 'Book of Miracles' attributed to Weston, extracts from which have been preserved by Dr. Samuel Harsnett [q. v.] The chief actors in this affair were arrested or dispersed in the midsummer of 1586; and Tyrrell, described by Father Southwell as 'a man that hath done much good,' was taken prisoner for the third time and lodged in the counter in Wood Street, 4 July. For a moment he maintained the genuineness of the alleged supernatural phenomena in which he had taken part, and expressed his grief when the knives, rusty nails, and other objects which he declared had been extracted from the cheeks or stomachs of the possessed women and had been found in his trunk, were taken away from him by the pursuivants. He, however, presently opened communication with Burghley; and a few weeks later the arrest of his friend Ballard so alarmed him that, to secure his own safety and gain the favour of the government, he made at several times (27, 30, 31 Aug., 2, 3 Sept.) secret disclosures regarding the Babington conspirators, Mary Stuart, the pope, and a number of his clerical brethren, mixing up with some genuine and valuable information much that was mere guesswork or absolute fiction. Before long he avowed himself to be a sincere convert to protestantism, and professed a desire to make satisfaction for his former errors by giving information of popish practices. He was

accordingly in September removed to the Clink gaol, in order that he might have better scope for acting his chosen part of spy and informer among the many catholic prisoners there, and shortly afterwards he was granted liberty abroad for the same purpose. Meanwhile he was encouraged by Justice Young to continue saying mass and hearing confessions, and Lord Burghley wrote to him 'Your dissimulation is to a good end.' When at last the suspicions of the catholics were aroused, Tyrrell asked permission to profess openly his conversion; and it was resolved that he should receive catechetical instruction and license to preach from the archbishop of Canterbury.

But Tyrrell's conscience was meanwhile smitten by the exhortations of a priest who had detected his treacheries, and before encountering the archbishop he obtained leave of absence for a few weeks on the plea of private business. He at once fled north to Leith, and there took ship to the continent, having previously written a long letter to the queen, retracting all his former accusations against his brethren and renouncing his protestantism (printed by STRYPE, Annals, vol. ii. pt. ii. p. 425). He also wrote a full and detailed confession, which came into the possession of Father Parsons, and was by him being prepared for the press, when Tyrrell, with no apparent reason, after a few months slipped back into England, and there fell or threw himself into the hands of his former masters. This retractation must evidently be received with as much caution as his former charges. The government, however, now insisted on his making at St. Paul's Cross a public recantation of his late apostasy and a reaffirmation of his original statements. This he was apparently ready to do, but on the appointed day, Sunday, 31 Jan. 1588, on mounting the pulpit in the presence of a large crowd of both catholics and protestants, he unexpectedly began a speech in the opposite sense. He was thereupon violently interrupted, rescued with difficulty from the angry mob, hurried to Newgate, and thence to close confinement in the Counter, but not before he had contrived to scatter among the people copies of his intended discourse, which was triumphantly published in the same year by John Bridgewater [q.v.] Tyrrell again persevered as a penitent catholic for about six months, being for part of that time fortified in his resolution by a fellow prisoner of the same faith with whom he held daily converse through a chink in the wall of his cell. But he then recurred to the church of England, professed to Burghley

his 'true repentance' in October, and at last, on 8 Dec. 1588, successfully delivered at Paul's Cross the sermon which should have been preached in the preceding January. It was printed with the title 'The recantation and abjuration of Anthony Tyrrell (some time priest of the English College in Rome, but now by the great mercy of God converted and become a true professor of His Word) pronounced by himself at Paul's Cross after the sermon made by Mr. Pownoll, preacher

... At London 1588. Tyrrell now retired into private life as an Anglican clergyman, took a wife, and held the vicarage of Southminster and the parsonage of Dengie. In 1595 he was acting as chaplain to Lady Bindon, but in the autumn of that year he fell into disreputable company, and tried to escape abroad with his new friends under cover of a false passport. The government were on the watch. He was caught, and underwent in the Marshalsea his sixth imprisonment. Here he remained for at least two months, but was probably soon afterwards released by means of his old patron, Justice Young, who, 'moved by the pitiful request and suit of his [Tyrrell's] wife,' and finding him 'constant in God's true religion and desirous to continue his preaching,' interceded on his behalf with Sir Robert Cecil. In 1602 Tyrrell, together with several other witnesses, appeared before the bishop of London and the royal commissioners to give evidence regarding the exorcisms of 1585, which he did in the form of a written statement, more sober in style and more credible than most of his previous declarations. This 'Confession of M.A. Anthonie Tyrrell, Clerke, written with his owne hand and avouched upon his oath the 15 of June 1602, was printed in the following year, together with 'The copies of the severall examinations and confessions of the parties pretending to be possessed and dispossessed by Weston the jesuit and his adherents,' in the 'Declaration of Egregious Popish Impostures, published by the before-mentioned Dr. Harsnett, then chaplain to the bishop of London, and afterwards archbishop of York. Tyrrell here remarks that the charges of treason which he had brought against Babington and afterwards retracted were in the event not only fully justified, 'but a great more than ever I knew or dreamed of.'

Tyrrell passed through one more change. Father Weston, who died in 1615, relates in his 'Autobiography' (printed in Morris's 'Troubles,' 3rd ser. p. 207) that in his old age Tyrrell was persuaded by his brother to

retire into Belgium, where he died reconciled to the Roman church. The exact date is not known.

[The true and wonderful story of the lamentable fall of Anthonie Tyrrell, priest from the Catholic faith, written by his own hand, before which is prefixed a preface showing the causes of publishing the same to the world. This work of Father Parsons, continuing the story down to the first speech made at St. Paul's Cross, was naturally left unfinished, and was printed for the first time by Father Morris, with introduction and notes, in Troubles of our Catholic Forefathers, 2nd ser. 1875. In this volume the chief examinations or confessions, and the correspondence of Tyrrell with the queen, Lord Burghley, and Justice Young (excepting the documents regarding Tyrrell's last imprisonment, among the Hatfield Papers, which Father Morris had not seen), are transcribed or quoted by him mainly from the P.R.O. Mary Queen of Scots. Tyrrell's first letter to Burghley is in the British Museum, Lansdowne MS. 50, n. 73. Exemplar scripti cuiusdam seu Palinodiæ quam Ant. Tyrellus, &c., inserted in some copies only of Dr. Bridgwater's Concertatio (at end of pt. ii. unpaged following sig. E 4), Trèves, 1588. Î T. G. L.

TYRRELL, FREDERICK (1793–1843), surgeon, fourth son of Timothy Tyrrell, remembrancer of the city of London, was born He received his education at Henry VII's School, Reading, when Richard Valpy [q. v.] was headmaster, and in 1811 or 1812 he was articled to (Sir) Astley Paston Cooper [q. v.], and attended the practice of the united hospitals of Guy and St. Thomas. After the battle of Waterloo the hospitals at Brussels were crowded with the wounded, and Tyrrell with many other young Englishmen hurried over to afford assistance. He was admitted a member of the College of Surgeons in 1816, and he then proceeded to Edinburgh, where he spent a year. In 1820 he was appointed assistant surgeon to the London Eye Infirmary, now the Ophthalmic Hospital in Moorfields, and in 1822 he was elected a surgeon to St. Thomas's Hospital. In the same year he settled in New Bridge Street, where he resided until he moved into a larger house in the adjacent Chatham Place a few years before his death. When the two schools of St. Thomas's and Guy's Hospital were divided in 1825, Tyrrell accepted the lectureship of anatomy and surgery at the Aldersgate Street school of medicine. This position he gave up a few years later when he became lecturer on anatomy and physiology at St. Thomas's Hospital.

He was elected a member of the council of the College of Surgeons in 1838, and filled the office of Arris and Gale lecturer on anatomy and physiology from 1838 to 1841. In 1840 he published his only independent work, that on 'Diseases of the Eyes,' in two volumes. He died suddenly on 23 May 1843 at the City auction mart. In 1822 he married a daughter of Samuel Lovick Cooper, a niece of Sir Astley Paston Cooper [q. v.]

Tyrrell was an admirable surgeon, and was for many years the mainstay of his surgical colleagues at the hospitals to which he

was attached.

Tyrrell edited Sir Astley Cooper's 'Lectures on the Principles and Practice of Surgery,' London, 1824-7, 2 vols. 8vo. The publication of these lectures led to the suit of Tyrrell v. Wakley (editor of the 'Lancet'), in which Thomas Wakley [q. v.] was cast in damages to the amount of 50l.

[A manuscript account from personal knowledge and family information drawn up by the late James Dixon, F.R.C.S. Engl.; obituary notice in South's Hunterian Oration; the Lancet for 1843-4, i. 698; 'Pencilling of Mr. Tyrrell,' The Medical Times, vii. 283; see also Sprigge's Life of Wakley, 1897, chap. xiii.]

TYRRELL or TYRELL, SIR JAMES (d. 1502), supposed murderer of the princes in the Tower, was the eldest son of William Tyrell of Gipping, Suffolk, by Margaret, daughter of Robert Darcy of Malden. Sir John Tyrrell [q.v.] was his grandfather. James Tyrell was a strong Yorkist. He was knighted after the battle of Tewkesbury on 3 May 1471, was appointed to conduct the Countess of Warwick to the north of England in 1473, and served as member of parliament for Cornwall in December 1477. An order to pay 101. signed by him and dated 1 April 1478, has been preserved and is in Brit. Mus. Addit. MS. 18675, f. 1. In the war with Scotland he fought under Richard, then Duke of Gloucester, and was by him made a knight-banneret on 24 July 1482. The same year, when the office of constable, held by Richard, was put into commission, Tyrell was one of those appointed to execute it. At the coronation of Richard III he took part in some capacity. His brother Thomas was master of the horse, and he just afterwards was made master of the henchmen; and, no doubt on his brother resigning what was meant to be a temporary office, also master of the horse.

The whole interest of Tyrell's career centres round the murder of the two sons of Edward IV. The story, as told by the author of the 'Historie of Kyng Rycharde the Thirde,' makes Richard send John Green to Sir Robert Brackenbury, the constable of the Tower.

with orders that the deed should be done by him. This was while Richard was on his progress to Gloucester. On Brackenbury's refusal, Green returned to Richard at Warwick, and while the king was in a state of anxious uncertainty, a page suggested that Tyrell would do what was wanted. writer explains that Tyrell had been kept in the background by Ratcliffe and Catesby, and was therefore likely to stick at nothing that could secure his advantage. Tyrell was then sent to the Tower with a letter to Brackenbury, commanding him to give up the keys for a night. The two princes were accordingly smothered by Miles Forest, one of their keepers, 'a felowe fleshed in murther before time,' and John Dighton, Tyrell's horsekeeper, 'a big, brode, square, strong knaue.' Tyrell, having seen that the murder was carried out, ordered the bodies to be buried at the stair foot, and rode back to Richard, 'who gave hym gret thanks, and, as som say, there made him knight.'

This account contains much matter for dispute and involves a larger question, the character of Richard III. Sir Clements Markham has attempted to fix the guilt of the murder on Henry VII, but his contentions have been opposed by Mr. Gairdner, whose view is accepted by Professor Busch. In either case Tyrell is admitted to have been the instrument (see English Historical Review, vi. 250, 444, 806, 813; Busch, Eng-

land under the Tudors, p. 319).

Tyrell's reward was certainly not in proportion to his service. He became a knight of the king's body, and on 5 Nov. 1483 received commissions to array the men of Wales against Buckingham. He was also a commissioner for the forfeited estates of Buckingham and others in Wales and the marches. On 10 April 1484 he benefited at the expense of the traitor Sir John Fogge. On 9 Aug. 1484 he was made steward of the duchy of Cornwall for life, and on 13 Sept. 1484 he became sheriff of the lordship of Wenlock, steward of the lordships of Newport Wenlock, Kevoeth Meredith, Lavenitherry, and Lanthoesant, for life. He also was allowed to enter on the estates of Sir Thomas Arundel, a relative of his wife. At some time in the reign he was made one of the chamberlains of the exchequer.

He is said to have wavered in his allegiance to Richard III towards the end of his reign, but of this there is no proof, and Richard seems to have employed him in some unknown capacity in Flanders. Just before Bosworth he was clearly in the king's confidence, as, though holding a command in

Glamorgan and Morgannock, he was sent to Guisnes, certainly no place for trimmers.

Henry VII, however, took him into favour, or at all events employed him. He lost the post of chamberlain of the exchequer and his Welsh offices, but on 19 Feb. 1485-6 he was made sheriff of Glamorgan and Morgannock, with all it involved, including the constableship of Cardiff Castle, for life, at a salary of 100% a year. He received a general pardon on 16 June 1486, another on 16 July following. These two pardons are important, as Sir Clements Markham considers that it was between their dates that the murder of

the princes took place.

On 15 Dec. 1486 Tyrell is mentioned as lieutenant of the castle of Guisnes in a commission appointing ambassadors to treat with those of Maximilian, and on 30 Aug. 1487 he received the stewardship of the lordship of Ogmore in South Wales. A curious commission of 23 Feb. 1487-8 recites that for his services he is to be recompensed of the issues of Guisnes for property he had held in Wales at the beginning of the reign, and a schedule is annexed showing what that property had been. He is also here mentioned as a knight of the body. Tyrell was present at the battle of Dixmude in 1489 and took a prominent part in the ceremonial attending the making of the peace of Etaples in 1492; he was also present at the creation of Prince Henry as Duke of York in 1494.

In the summer of 1499 Edmund de la Pole, earl of Suffolk [q. v.], fled from England, and, on his way to the Nether-lands, he stayed some time with Tyrell at Guisnes. Henry was merciful or politic, and sent in September 1499 Sir Richard Guildford [q. v.] and Richard Hatton to persuade the earl to return, and, though he had left Guisnes, he did so; Tyrell was ordered to come with him. He may have been regarded with suspicion, but nevertheless he was one of those prominent in 1501 at the reception of Catherine of Aragon. About July or August 1501 Suffolk fled again, and Tyrell was induced to surrender Guisnes by a trick, which is alluded to in a letter of Suffolk written just after Tyrell's death, and long afterwards in a letter from Sandys to Cromwell of 19 Jan. 1536-7 (cf. Letters and Papers of Henry VIII, XII. i. 151). With his son he was imprisoned in the Tower. He had helped in the first flight, and doubtless through his agents Henry had certain knowledge of his treason. He was beheaded on Tower Hill on 6 May 1502, and attainted 1503-4.

Knowing that he was to die, Tyrell made, it is said while in the Tower, a confession

of his guilt as to the princes; Dighton, his accomplice, was also examined and confessed. It is the substance of this confession that forms the history of the murder as we know it, though the text has not been preserved. He had by his wife Anne, daughter of Sir John Arundel of Cornwall, three sons; Thomas, his heir, who was restored in blood; James, and William. One pedigree given by Davy mentions a daughter Anne and does not give William (cf. Brit. Mus. Addit. MS. 5509, f. 41).

[For genealogy see Davy's Suffolk Pedigrees (Brit. Mus. Addit. MS. 19152); Visitations of Essex, Harl. Soc. pp. 100-11; Gairdner's Ri-chard III, Ramsay's Lancaster and York (vol. ii.), Bacon's Henry VII, and Busch's England under the Tudors, supply the historical part of Tyrell's life. On the murder in the Tower, the articles in the English Historical Review, Archæologia (i. 361 &c.), Kennett's History of England (i. 552, notes on Sir George Buc, one of the early apologists for Richard III), the History of Richard III's reign (attributed to Sir Thomas More), the Continuator of Croyland in Gale's Hist. Angl. Script. (i. 568), Polydore Vergil, Rous, and the French evidence in Commines, and the Proceedings of the States-General at Tours in 1484 are the most important. The grants in Richard III's reign are to be found in App. ii. 9th Rep. Deputy-keeper of Public Records. See also Return of Members of Parliament, i. 363 (no returns have been preserved for the reigns of Richard III and Henry VII); Metcalfe's Knights, pp. 3, 6; Rolls of Parliament, vol. vi.; Letters and Papers of Richard III and Henry VII, and Campbell's Materials for the Reign of Henry VII, both in Rolls Ser.; information furnished by W. A. J. A. A. P. J. Archbold, esq.]

TYRRELL, JAMES (1642-1718), historical writer, born on 5 May 1642 in Great Queen Street in the parish of St. Giles-inthe-Fields, Middlesex, was the eldest son of Sir Timothy Tyrrell of Shotover, near Oxford, by his wife Elizabeth, sole daughter and heiress of James Usher (1580-1656) [q.v.], archbishop of Armagh. James Tyrrell was educated in the free school at Camberwell, Surrey, and was admitted a student at Gray's Inn on 7 Jan. 1655-6. On 15 Jan. 1657 he matriculated from Queen's College, Oxford, and was created M.A. on 28 Sept. 1663. In 1666 he was called to the bar by the society of the Inner Temple, but, says Wood, 'made no profession of the common law.' He subsequently retired to his estate at Oakley, near Brill in Buckinghamshire, and became a deputy lieutenant and justice of the peace of that county, in which offices he continued until deprived by James II in 1687 for refusing to support the 'declaration of indulgence.'

In 1681 Tyrrell, who was an intimate friend of John Locke, the philosopher, and who shared his political views, published a small volume entitled 'Patriarcha non Monarcha, or the Patriarch unmonarched' (London, 8vo), in which he advocated the principle of a limited monarchy, and controverted the doctrines of passive obedience and non-resistance. It was intended primarily as a reply to Sir Robert Filmer's 'Patriarcha, or the natural Power of Kings' (London, 1680, 8vo), and was subscribed 'Philalethes.' Tyrrell's opinions were further elaborated by him in a series of fourteen political dialogues published between 1692 and 1702, in which, besides dealing with the more abstract subjects of parliamentary rights and regal prerogative, he examined minutely the constitutional questions raised during the reigns of the later Stuarts and at the time of the Revolution. The dialogues are conducted with some learning and much pedantry. They form a valuable résumé of the whig theory of the English constitution. were collected into one volume folio in 1718, under the title 'Bibliotheca Politica.' A second edition appeared in 1827.

In later life Tyrrell resided chiefly at Shotover, in order to be near the libraries at Oxford. He was engaged upon a 'General History of England, both Ecclesiastical and Civil,' which he intended to bring down to the reign of William III. At the time of his death, however, he had issued only three volumes folio, which appeared between 1696 and 1704. These carried the work to the death of Richard II. The work was written with the view of confuting the monarchical opinions expressed by Robert Brady [q.v.] in his 'Compleat History of England,' and of establishing the historical continuity of the representation of the commons in the English legislature (Locke, Works, 1812, iii. 272-3). Like other works written in support of a theory, it was valuable only so long as its contentions were not admitted. It contains copious transcripts from the older historians and chroniclers, but it is cumbrous

and ill-digested.

Tyrrell died at Shotover on 7 June 1718, and was buried in Oakley church. On 18 Jan. 1669–70 he married Mary, daughter and heiress of Sir Michael Hutchinson of Fladbury in Worcestershire (Chester, London Marriage Licenses). By her he had a son, James Tyrrell, who, entering the army, attained the rank of lieutenant-general, and was member of parliament for Boroughbridge from 1722 till his death on 30 Aug. 1742. The Tyrrell estates then descended to his kinsman, Augustus Schutz. Besides the

works mentioned, Tyrrell was the author of 'A brief Disquisition on the Law of Nature,' London, 1692, 8vo; 2nd edit. London, 1701, 8vo. This work was an abridgment of the treatise 'De Legibus Naturæ Disquisitio Philosophica' by Richard Cumberland (1631-1718) [q. v.], bishop of Peterborough, written in refutation of Hobbes's theories. He also wrote a dedication to Charles II for Usher's 'Power communicated by God to the Prince,' London, 1661, 4to; 2nd edit. London, 1683, 8vo; and in 1686 printed at the end of Parr's 'Life of Archbishop Usher' a vindication of his grandfather's opinions and actions from the aspersions thrown on them by Peter Heylyn in his pamphlet 'Respondet Petrus,' London, 1658, 8vo. The vindication was reprinted as an appendix in the first volume of Elrington's edition of Usher's works. Tyrrell translated 'Toxaris, or a Dialogue of Friendship,' for the translation of Lucian of Samosata, in four volumes, which appeared in 1711. To him have also been attributed: 1. 'Mr. Milton's Character of the Long Parliament, London, 1681, 4to. 2. 'His Majesty's Government vindicated,' London, 1716, 8vo. Hearne says that he believes him to be the author of the life of Locke in the supplement to Jeremy Collier's translation of Moreri's 'Great Historical Dictionary' In 1707 Tyrrell presented six volumes of 'Collectanea' of Archbishop Usher's to the Bodleian Library. His own library was preserved at Shotover House until 20 Oct. 1855, when it was sold by public auction. Many of his books contained valuable annotations (Notes and Queries, 4th ser. v. 490, 610). A volume of Locke's 'Essay concerning the Human Understanding,' with copious manuscript notes, is in the British Museum Library.

[Wood's Athenæ Oxon. ed. Bliss, iv. 520; Hearne's Collectanea, ed. Doble and Rannie, passim; Biographia Britannica, 1763; Foster's Alumni Oxon. 1500-1714; Foster's Register of Admissions at Gray's Inn, p. 276.] E. I. C.

TYRRELL, SIR JOHN (d. 1437), speaker of the House of Commons, was the son of Sir Thomas Tyrrell of Herne in Essex by his wife Elianor, daughter of John Flambard. The family claimed descent from Walter Tirel [q. v.], the reputed slayer of William Rufus. John was returned to parliament for the county of Essex in 1411, and also sat in that which met at Westminster on 14 May 1413. On the outbreak of the French war he served under Henry Vin France, was present at Agincourt among the king's retinue, and was appointed by him surveyor of the carpenters of the new

works at Calais. He represented Essex in the parliaments of 1417 and 1419 and in the first parliament of 1421, and in those of 1422, 1425, 1427, 1429, 1431, 1433, and 1437. In 1423 he was appointed sheriff of Essex and Hertfordshire. In the parliament of 1427 he was elected speaker of the House of Commons, and was again nominated to the same dignity in 1431 (Rolls of Parl. iv. 317, 368). On 9 March 1430-1 he was appointed by the king to attend him as one of his council in France, and on 23 April he was allowed pay for two menat-arms and nine archers (NICOLAS, Acts of the Privy Council, iv. 82, 84). On 1 March 1431-2 he was acting as treasurer of the war in France, and on 13 July he is styled treasurer of the king's household (ib. pp. 109, 121). In April 1434 he took part in a great council held at Westminster by the Duke of Gloucester (ib. p. 212), and in 1437 he was chosen speaker of the lower house for the third time (Rolls of Parl. iv. 496). In March, however, he was compelled by illness to retire, and he was succeeded as speaker by William Burley [q. v.] Tyrrel died before 1 Sept. 1437 (Cal. Inquis. post mort. iv. 181). He was married to Eleanor or Alice, second daughter of Sir William de Coggeshall of Little Coggeshall Hall. He was succeeded in his estate by his son, Sir Thomas Tyrrell (d. 1476). Another son, William, was father of Sir James Tyrrell [q. v.], the alleged murderer of the princes in the Tower.

[Visitation of Essex, Harl. Soc.; Manning's Lives of the Speakers, 1850, pp. 77-9; Nicolas's Hist. of the Battle of Agincourt, 1832, p. 385; Rotuli Normanniæ, 1835, p. 348; Morant's Hist. of Essex, passim.]

TYRRELL, SIR THOMAS (1594-1672), judge, third son of Sir Edward Tyrrell of Thornton, Buckinghamshire, by his second wife, Margaret, third daughter of John Aston of Aston, Cheshire, relict of Timothy Egerton of Walgrave, Northamptonshire, was born in 1594. His great-grandfather, Humphrey Tyrrell, who acquired the manor of Thornton by marriage, belonged to the Essex family [see Tyrrell, SIR John]. His eldest brother, Sir Timothy Tyrrell of Oakley, Buckinghamshire, master of the buckhounds to Charles I, died in 1633, leaving a son, Sir Timothy Tyrrell, who was governor of Cardiff under Lord Gerard in 1645 (Symonds, Diary, Camden Soc. p. 217).

Tyrrell was admitted in November 1612 a member of the Inner Temple, where he was called to the bar in 1621 and elected a bencher in 1659. On the passing of the

militia ordinance he accepted from Lord Paget, 11 May 1642, the office of deputy lieutenant of Buckinghamshire, in which he was continued by Lord Wharton [see Paget, WILLIAM, fifth LORD PAGET, and WHARTON, PHILIP, fourth LORD WHARTON]. First as captain and afterwards as colonel of horse, he served under Bedford and Essex. His regiment bore the brunt of the severe fighting before Lostwithiel on 21 Aug. 1644. He was one of the committee for Aylesbury, for which borough he stood for parliament in 1645, but was not elected. He was also one of the commissioners appointed by ordinance of 1656 (c. 12) to assess the proportion of the Spanish war tax leviable upon the county of Buckingham. The same year (22 Dec.) a petition from the tenants of his manor of Hanslape in that county, charging him with certain invasions of their customary rights and other misfeasances, was read in parliament and dismissed, on the ground that the proper remedy was by action at law. In the parliament of 1659-1660 he represented Aylesbury, and in the former year was sworn (4 June) joint commissioner with John Bradshaw (1602-1659) [q. v.] and John Fountaine [q. v.] of the great seal for the term of five months, and voted serjeant-at-law (16 June). On 18 Jan. 1659-1660 he was reconstituted, with Fountaine and Sir Thomas Widdrington [q. v.], joint commissioner of the great seal, which in the interval had been held successively by Bulstrode Whitelocke and William Lenthall. By the Convention parliament, in which Tyrrell sat for Buckinghamshire, a fourth commissioner-Edward Montagu, second earl of Manchester, speaker of the House of Lordswas added on 5 May. The seal remained in the custody of the commissioners until 28 May, when they surrendered it to the speaker of the House of Commons. At Clarendon's instance Tyrrell was confirmed in the status of serjeant-at-law (4 July), knighted (16 July), appointed justice of the common pleas (27 July), and placed on the commission for the trial of the regicides, in which, however, he seems to have taken no active part. He was present at the meeting of the judges held at Serjeants' Inn on 28 April 1666 to discuss the several points of law involved in Lord Morley's He was a member of the court of summary jurisdiction established in 1667 to try causes between owners and occupiers of lands and tenements in the districts ravaged by the fire of London (18 & 19 Car. II, c. 7). In recognition of his services in this capacity the corporation of London caused his portrait to be painted by Michael Wright and placed in the Guildhall (1671). Tyrrell died on 8 March 1671-2 at his seat,

Castlethorpe, Hanslape, Buckinghamshire, his tenure of which had been confirmed by royal grant in June 1663 (Cal. State Papers, Dom. 1663-4, p. 188). His remains were interred in Castlethorpe church, where a handsome monument, supporting his effigy in robes and coif, was erected by his third wife, Bridgit, daughter of Sir Edward Harrington, bart., of Ridlington, Rutland, widow of Sir John Gore. By his second wife (m. 1654), widow of Colonel Windebank, Tyrrell had no issue; by his third wife he had one son, James Tyrrell of Caldecote, Buckinghamshire. By his first wife, Frances (born Saunders), widow of Richard Grenville, he had issue two sons and two daughters. Thomas, the elder son, incurred his grave displeasure in 1663, and seems to have been disinherited (ib. 1663-4, p. 188). The estates passed to the younger son, Sir Peter Tyrrell, bart. (created 20 July 1665), who died in 1711, leaving by his second wife, Anne, daughter of Carew Ralegh, and granddaughter of Sir Walter Ralegh, an only son, Sir Thomas Tyrrell, bart., on whose death without issue in 1714 the baronetcy became extinct.

[Blount's Hist. of the Croke Family, Pedigree, No. 37; Lipscomb's Buckinghamshire, i. 546, ii. 15 et seq., iii. 119, iv. 89, 175; Lysons's Magna Britannia, i. 533, 648; Ormerod's Cheshire, ed. Helsby, i. 724; Gent. Mag. 1782, p. 561; Le Neve's Pedigrees of Knights (Harl. Soc.), p. 94; Burke's Extinct Baronetage; Whitelocke's Mem. pp. 680, 693; Nugent's Mem. of Hampden, ii. 161, 199, 204, 219, 458; Verney Papers (Camden Soc.), pp. 105, 119, 277, 281; King's Pamphlets, E 64, No. 1214; Lady Verney's Mem. of the Verney Family, iii. 445; Rushworth's Hist. Coll. p. liii, vol. ii. p. 710; Clarendon State Papers, iii. 485; Stowe MSS. 188 f. 10, 190 ff. 88, 123, 171; Tanner MS. 51, f. 80; Scobell's Acts, p. 400; Burton's Diary, i. 197; Ludlow's Mem. p. 282; Comm. Journal, ii. 638, 667, vii. 671, 687, viii. 14, 48; Siderfin's Rep. p. 3; Wynne's Serjeant-at-Law; Burnet's Own Time, fol. i. 175; Pepys's Diary, 5 Feb. 1659-60; Hardy's Cat. of Lord Chancellors; Cobbett's State Trials, v. 986, vi. 770; Cal. State Papers, Dom. 1637-8, 1644-5, 1658-9, 1660-4, 1666-70; Hist. MSS. Comm. 5th Rep. App. pp. 2, 68, 8th Rep. App. p. 6, 10th Rep. App. vi. 153; Sir John Kelynge's Crown Cases, ed. Loveland, p. 85; Foss's Lives of the Judges; Prince's Descr. Acc. of the Guildhall of the City of London, p. 79; Harvey's Account of the Great Fire in London in 1666; Memoirs of the Judges whose Portraits are preserved in the Guildhall.] J. M. R.

TYRRELL, WALTER (A. 1100), reputed slayer of William Rufus. [See Tirel.]

TYRWHITT, JOHN (1601-1671), jesuit. [See Spencer.]

TYRWHITT, RICHARD St. JOHN (1827-1895), writer on art, eldest son of Robert Philip Tyrwhitt (1798-1886), a metropolitan police magistrate and author of ' Notices and Remains of the Family of Tyrwhitt,' 1872, and of legal works, by his wife Catherine Wigley, daughter of Henry St. matriculated from Christ Church, Oxford, on 15 May 1845, was a student from 1845 to 1859, tutor from 1852 to 1856, and rhetoric reader in 1856. He graduated B.A. in 1849 and M.A. in 1852. In 1851 he was ordained, and from 1858 to 1872 he held the vicarage of St. Mary Magdalen in Oxford. He had great artistic insight, and with a technical training would probably have developed high merit as a landscape-painter. He exhibited between 1864 and 1880 two watercolours at the Royal Academy and two at the Suffolk Street Gallery, and several of his paintings in watercolours now hang in the commonroom of Christ Church, Oxford. He was a fervent admirer of John Ruskin, in whose favour he withdrew his candidature for the Slade professorship of fine arts in 1869. For many years he was a member of the committee for the decoration of St. Paul's Cathedral.

He died at 62 Banbury Road, Oxford, on 6 Nov. 1895. He married, first, on 28 June 1858, Eliza Ann, daughter of John Spencer Stanhope of Cannon Hall, Yorkshire. She died on 8 Sept. 1859, leaving a son, Walter Spencer Stanhope, a lieutenant in the Warwick militia. By a second marriage, on 2 Jan. 1861, to Caroline (d. 1883), youngest daughter of John Yorke of Bewerley Hall,

Yorkshire, he had six children.

Tyrwhitt was a well-known writer on art and author of 'A Handbook of Pictorial Art' (1866; 2nd edit. 1868). In addition to many sermons, he published: 1. 'Concerning Cleri-cal Powers and Duties,' 1861. 2. 'Christian Art and Symbolism, with Hints on the Study of Landscape, 1872 (preface by Ruskin). 3. 'The Art Teaching of the Primitive Church, 1874. 4. 'Our Sketching Club: Letters and Studies in Landscape Art, with a Reproduction of the Lessons and Woodcuts in Ruskin's "Elements of Drawing," 1874. 5. 'Hugh Heron, Ch. Ch.: an Oxford Novel, 1880. 6. Greek and Gothic: Progress and Decay in the three Arts of Architecture, Sculpture, and Painting, 1881. 7. 'The Natural Theology of Natural Beauty,' 1882. 8. 'Christian Ideals and Hopes: an Argument from Moral Beauty, 1883. 9. 'An Amateur Art Book: Lectures, 1886. 10. Free Field Lyrics, chiefly descriptive, 1888. To Mr. Francis Galton's 'Vacation Tourists,

1864, he contributed an account of a visit to Sinai (pp. 327-56).

[Times, 9 Nov. 1895; Foster's Baronetage, 1883.] G. C. B.

TYRWHITT or TIRWHIT, SIR RO-BERT (d. 1428), judge, was the son of Sir William Tyrwhitt of Kettleby, Lincolnshire, by his wife, the daughter and heiress of John Grovall of Harpswell (Tyrwhitt, Notices and Mem. of the Family of Tyrwhitt, pp. 7-14; Genealogist, v. 45). He was brought up to the law, and is mentioned as an advocate in the reign of Richard II. On 9 Oct. 1398 he was one of those who were given power of attorney by Henry, earl of Derby (afterwards Henry IV), on his banishment (RYMER, Fædera, viii. 49), and he was also a member of the council of the duchy of Lancaster (WYLIE, ii. 189). On Henry's accession in 1399 Tyrwhitt was promoted to be king's serjeant, and in 1403 was required to lend the king a hundred pounds to enable him to resist the Welsh and Scots rebels (NICOLAS, Acts P. C. i. 203). In April 1408 (not, as Foss says, 1409) he was made a judge of the king's bench and knighted. From January 1409-10 until his death he acted as trier of petitions in parliament. In 1411 a dispute broke out between Tyrwhitt and the tenants of William, lord de Ros, about a right of pasture at Melton Ross, near Wrawby, Lincolnshire. It was agreed to submit the quarrel to the arbitration of Sir William Gascoigne [q. v.] at Melton Ross; but on the day appointed Tyrwhitt, in spite of his judicial position, appeared at the head of five hundred armed men, denied that he had ever agreed to arbitrate, and drove off Lord de Ros's adherents. Tyrwhitt was subsequently required to submit himself to the king's decision, which was that he was publicly to apologise to De Ros, and to provide two fat oxen, two tuns of Gascon wine, and twelve fat sheep for consumption by De Ros's tenants (Rot. Parl. iii. 649 et sqq.; Fortescue, Governance of England, p. 22; TYRWHITT, pp. 8-13; WYLIE, History of Henry IV, iv. 190). Tyrwhitt nevertheless retained his position on the bench until his death on 6 Jan. 1427-8. He was buried in the chancel of Bigby church.

By his wife Alice, daughter of Sir Roger Kelke of Kelke, Yorkshire, Tyrwhitt had issue two sons: Sir William, who fought at Agincourt, 15 Oct. 1415, was thirty years old at his father's death, and succeeded to the Kettleby property; and John (d. 1432), who succeeded to his grandmother's estates at Harpswell. Tyrwhitt's descendants frequently acted as knights of the shire and

sheriffs of Lincolnshire. One of them, Sir Robert, was attached to the household of Princess (afterwards Queen) Elizabeth, his wife being her governess (HAYNES, Burghley State Papers, passim). His great-grandson, Sir Philip (d. 1624), was created a baronet of the original creation on 29 June 1611; the dignity became extinct on the death of the sixth baronet in 1760.

[R. P. Tyrwhitt's Some Notices and Remains of the Family of Tyrwhitt, 1872; Rotuli Parl. iii. 623, 649-9, iv. 4, 16, 35, 63, 73, 93, 107, 170, 198, 261, 296, 363; Rymer's Fædera, viii. 49, 584, 754, 763; Nicolas's Acts of the Privy Council, i. 203, iii. 283; Dugdale's Orig. Jurid.; Foss's Lives of the Judges; Wylie's Henry IV; Baker's Northamptonshire, i. 114; Burke's Ext. Baronets.]

**TYRWHITT**, ROBERT (1735–1817), unitarian, born in London in 1735, was younger son of Robert Tyrwhitt (1698-1742). residentiary canon of St. Paul's, by his wife Elizabeth, eldest daughter of Edmund Gib-Tyrwhitt [q. v.] was his eldest brother. He entered as a pensioner at Jesus College, Cambridge, on 9 March 1753, and graduated B.A. in 1757, M.A. in 1760. On 3 Nov. 1759 he was admitted fellow of his college. His mind was early influenced by the theological writings of Samuel Clarke (1675-1729) [q. v.], but he went much further, renounced the doctrine of the Anglican articles, and took part with John Jebb [q.v.] in the movement (1771-2) for abolishing subscription at graduation. In 1777 he resigned his fellowship, and ceased to attend the college chapel, though still residing in college. On 5 Jan. 1784 he became a member of a unitarian 'Society for promoting the Knowledge of the Scriptures,' and contributed papers to the society's 'Commentaries and Essays,' vol. ii. No. vi. (1788). His income was narrow till, on the death (1786) of his brother Thomas, he came into considerable property, which he administered generously. He was one of the founders of the London 'Unitarian Society' (1791), but on the introduction into its preamble of the term 'idolatrous,' as applied to the worship of our Lord, he withdrew his name and cancelled his donation. From about 1808 he was confined to his rooms by gout. He died unmarried at Jesus College on 25 April 1817. He published two sermons preached before the university, and a reprint (1787) of his two papers in 'Commentaries and Essays.'

[R. P. Tyrwhitt's Notices and Remains of the Family of Tyrwhitt, 1872, p. 73; Lindsey's Historical View, 1783, pp. 492 seq.; Monthly Repository, 1817 p. 316, 1819 p. 658, 1836 p. 474; Graduati Cantabr. 1823, p. 483; information from the records of Jesus College, kindly furnished by the master.]

A. G.

TYRWHITT, THOMAS (1730-1786), classical commentator, born on 27 March 1730, was the eldest son of Robert Tyrwhitt, D.D. (d. 15 June 1742), rector of St. James's, Westminster, and afterwards archdeacon of London and canon of Windsor, who married, on 15 Aug. 1728, Elizabeth, eldest daughter of Edmund Gibson [q. v.], bishop of Lon-When six years old he was sent to a school at Kensington, and from 1741 he was at Eton. He entered as a commoner at Queen's College, Oxford, on 5 May 1747, matriculating on 9 May, and graduating B.A. in 1750. In 1755 he was elected to a fellowship at Merton College, and next year he proceeded M.A. While at Oxford he wrote An Epistle to Florio at Oxford' [anon.], 1749 (reprinted 'Gent. Mag.' 1835, ii. 595-600). Florio was George Ellis of Jamaica, who had been with Tyrwhitt at Eton and was elected a member of the house of assembly at Jamaica in 1751. Another undergraduate work was 'Translations in Verse: Mr. Pope's "Messiah" and Mr. Philips's "Splendid Shilling" in Latin; the "Eighth İsthmian" of Pindar in English' [anon.], 1752. The first two were rendered in 1747, the last in 1750.

In 1755 Tyrwhitt was called to the bar at the Middle Temple, but the state of his health did not permit him to practise. Lord Barrington appointed him deputy secretary at war in December 1756, but the duties of that office were not incompatible with residence for most part of the year at Oxford. He held the post until 1762, when he was made clerk of the House of Commons in succession to Jeremiah Dyson [q. v.], and moved to London, vacating his fellowship. He was redited at the time with the knowledge of 'almost every European tongue,' and was as well read in English literature as in that of

Greece and Rome.

He remained clerk of the house until 1768, when he was succeeded by John Hatsell [q.v.] A letter from him to William Bowyer, the learned printer, on the printing of the journals of the House of Commons, is in Nichols's 'Literary Anecdotes' (ii. 413–14). He published 'Proceedings and Debates of the House of Commons 1620–1, from an original manuscript at Queen's College, Oxford' [anon.], 1766, 2 vols. (these reports may have been made by Sir Edward Nicholas), and 'The Manner of holding Parliaments, by Henry Elsinge,' 1768.

In the meantime Tyrwhitt's exceptional philological knowledge was brought to bear

upon some important problems of criticism. In 1766 appeared anonymously his 'Observations and Conjectures upon some Passages of Shakespeare,' and many other remarks and criticisms on Shakespeare were given by him in later years to George Steevens [q. v.] for his edition of 1778, to Malone for his supplement in 1780, and to Isaac Reed for his edition of 1785. More noteworthy still was his work upon Chaucer and his exposure of Chatterton's 'Rowley' forgeries (see below). Tyrwhitt's 'Appendix' to his edition of the 'Rowley' poems is the foremost book upon the right side in that controversy; and it is not too much to say, observes Professor Skeat, that Tyrwhitt is the only writer among those that handled the subject who had a real critical knowledge of the language of the fourteenth and fifteenth centuries, and who, in fact, had on that account a real claim to be heard' (Chatterton's Poems, 1871, vol. ii. p. ix). On withdrawing from official life in 1768 Tyrwhitt spent the remaining years of his life almost wholly among his books. His disposition was most generous, and in one year of his life he is said to have given away 2,000l. In 1778 he gave 1001. towards the new buildings at Queen's He was elected F.R.S. on 28 Feb. 1771, and a trustee of the British Museum in 1784. He died after a short illness at his house in Welbeck Street, Cavendish Square, London, on 15 Aug. 1786, and was buried in the family vault in the east aisle of St. George's, Windsor, on 22 Aug. He left to the British Museum a valuable collection of classical authors in about nine hundred volumes (EDWARDS, British Museum, ii. 417), and many of the books contained his manuscript notes.

Charles Burney, D.D., ranked Tyrwhitt among the greatest critics of the last century. Glowing tributes were paid to him by Wyttenbach in his life of Ruhnken (p. 71), by Kraft in the 'Epistolæ Selectæ' (p. 313), by Schweighäuser in his edition of Polybius (i. p. xxvi of preface), by Kidd in the 'Opuscula Ruhnkeniana' (p. viii, and in pp. lxiii-lxx is a list of his works), and by Bishop Copleston in the 'Reply to the Calumnies of the "Edinburgh Review" (2nd edit. 1810). Mathias thought that his learning and sagacity were often misapplied (Pursuits of Literature, 7th edit. pp. 88 and 96).

A portrait, painted by Benjamin Wilson, was engraved by John Jones, and published on 2 Jan. 1788.

Besides the works already mentioned, Tyrwhitt edited or wrote: 1. 'Fragmenta duo Plutarchi' from Harleian MS. 5612, 1773. 2. 'Canterbury Tales of Chaucer, with an

Essay upon his Language and Versification, an Introductory Discourse and Notes' [anon.], 1775, 4 vols.; 5th vol., containing a glossary, 1778 (Gent. Mag. 1783, i. 461). This edition of Tyrwhitt was reissued in 1798, and has often been reprinted. So late as 1891 his notes and glossary were condensed and arranged under the text in the edition of Chaucer in No. 32 of Sir John Lubbock's 'Hundred Books' (cf. Notes and Queries, 7th ser. vi. 86, 133, 214). In 1775 this edition was considered 'the best edited English Classick that ever has appeared, and Professor Skeat in his edition (vol. iv. 1894) speaks of it 'as a work of high literary value, to which I am greatly indebted for many necessary notes, but dwells on its grammatical errors and the frequent introductions of words into the text. Guest praises his sagacity, but points out his defects (English Rhythms, i. 180-1, ii. 255-6). 3. 'Dissertatio de Babrio Fabularum Æsopearum Scriptore' [anon.], 1776. Some fables, never before edited, of Æsop, from the Bodleian Library, were added to it. An 'auctarium' of this dissertation was appended to his edition of Orpheus in 1781. Both essay and auctarium were reprinted by T. C. Harles at Erlangen in 1785, and were included in 1810 in the 'Fabulæ Æsopicæ' of Franciscus de Furia. 4. 'Poems supposed to have been written at Bristol by Thomas Rowley and others in the Fifteenth Century, with a preface and glossary' [anon.], 1777; 2nd edit. 1777; 3rd edit., with an appendix to prove that they were written entirely by Chatterton, 1778. Nichols says that Tyrwhitt was at first inclined to believe in the authenticity of the poems, but that, finding good ground for changing his opinion, he cancelled Several leaves (Illustr. of Literature, i. 158; Johnson, Letters, ed. G. B. Hill, i. 398, 404; Gent. Mag. 1788, i. 187-8; NICHOLS, Lit. Anecdotes, ix. 529-31). 5. 'Vindication of the Appendix to the Poems called Rowlev's,' 1782. It was 'reckoned completely victorious' (WALPOLE, Letters, vi. 412, viii. 279; the opposite view was, however, maintained by Samuel Roffey Maitland [q. v.] as late as 1857). 6. 'De Lapidibus: Poems in Greek and Latin, attributed by some to Orpheus. Based on Gesner's edition, but Tyrwhitt "re-censuit notasque adjecit." With "auctarium de Babrio," 1781. His notes and preface are included in the edition of Germannus (Leipzig, 1805). Ruhnken, who had made Tyrwhitt's acquaintance at Paris, reviewed it in Wyttenbach's 'Bibliotheca Critica,' ii. 85-94 (reprinted by Kidd in Ruhnken's 'Opuscula,' 1807, Tract 15), with the highest praise (cf. also Kidd's preface to Porson's Tracts, pp.

xcv-xcviii). Tyrwhitt is frequently referred to in the letters of Ruhnken to Wyttenbach (ed. Kraft, 1834, pp. 24, 28, 35, 46, 159, 166-7). 7. 'Conjecturæ in Strabonem, with Latin Inscription to George Jubb, Canon of Christ Church,' dated London, 13 July 1783; reprinted, with preface by T. C. Harles, at Erlangen in 1788. 8. 'Two Dissertations by Samuel Musgrave,' 1782. These were edited by Tyrwhitt for the benefit of Musgrave's family. He had previously given the emendations on Euripides which were added by Musgrave as an appendix (pp. 133-76) to his 'Exercitationum in Euripidem libri duo' (1762), and he supplied Schweighäuser with Musgrave's notes on Appian (ed. of Schweighäuser, i. pref. pp. xix-xx). 9. 'Oration of Isæus against Menecles, 1785. 10. 'Aristotelis de Poetica liber, Græce et Latine,' 1794. This was edited by Bishop Burgess, with the assistance of Bishop Randolph, and was dedicated to Shute Barrington [q. v.], bishop of Durham, who inscribed some lines to Tyrwhitt on an urn in his garden at Mongewell, Oxfordshire (Gent. Mag. 1807, ii. 1147; NICHOLS, Illustr. of Lit. v. 616). There were many editions of this work. 11. 'Thomæ Tyrwhitti Conjecturæ in Æschylum, Euripidem, et Aristophanem. Accedunt epistolæ diversorum ad Tyrwhittum,' Possibly edited by Peter Elmsley (1773-1825) [q. v.] (Notes and Queries, 6th ser. vi. 149-50).

In 1814 the Cambridge press promised a reprint in one volume of Tyrwhitt's 'Babrius, the Pseud-Orpheus,' and other treatises, but it never came out. A volume of his opuscula, prepared for the press after his death by Thomas Kidd, but never issued, is among the Dyce books at the South Kensington Museum, which also possesses the autograph manuscript of his 'Epistle to Florio' (ib. 2nd ser. ix. 198, 6th ser. vi. 71-2, 149-50). He and Matthew Duane [q.v.] purchased at an auction in London in June 1772 three ancient marbles from Smyrna, and gave them to the British Museum. Tyrwhitt's account of them is in the 'Archæologia' (iii. 230-5, and see ib. pp. 184, 324). His 'notæ breves' on Toup's emendations of Suidas are in that scholar's edition of that work (1790, iv. 419-29); and Monk, in his edition of the Alcestis, inserts Tyrwhitt's conjectures from the copy of it at the British Museum. Burgess dedicated to him the second edition (1781) of the 'Miscellanea Critica' of Richard Dawes, and embodied in it (pp. 344-491) many of his observations. Tyrwhitt helped Brunck in his edition of Sophocles, and William Cleaver [q.v.], bishop of St. Asaph, was indebted to him in his 1789 edition of

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'De Rhythmo Græcorum' for observations on the 'cæsura metrica' and for some corrections. Letters to and from him are in Nichols's 'Illustrations of Literature' (viii. 220-1), Nichols's 'Literary Anecdotes' (viii. 113), Harford's 'Life of Bishop Burgess' (pp. 21-119), 'Epistolæ Selectæ,' ed. Kraft (1831, pp. 138-9), and in MSS. 17628-39 at the Bodleian Library.

[Foster's Alumni Oxon.; Foster's Baronetage; Gent. Mag. 1785 ii. 559, 1786 ii. 717-19, 905, 994, 1787 i. 218-19; Notes and Queries, 2nd ser. ix. 198, 5th ser. xii. 144 (by Professor J. E. B. Mayor), 6th ser. vi. 71, 149, 7th ser. viii. 133; Nichols's Illustr. of Lit. v. 427, viii. 220-3; Nichols's Lit. Anecd. iii. 147-51, 234, iv. 660, viii. 525, ix. 527-9, 756-7; information from Rev. Dr. Magrath, Queen's Coll. Oxford.]
W. P. C.

TYSDALE, JOHN (A. 1550-1563), printer. [See TISDALE.]

TYSILIO (fl. 600), British saint, was, according to the old lists of saints, the son of Brochwel Ysgythrog, prince of Powys, by his wife Garddun, daughter of King Pabo of the north (Myvyrian Archaiology, 2nd edit. p. 416; Cambro-British Saints, p. 267; Iolo MSS. pp. 104, 130). He founded the church of Meifod, Montgomeryshire, where Beuno is said to have visited him (Life of Beuno in Cambro-British Saints, p. 15). Other churches dedicated to him are Llan-'dysilio, Montgomeryshire, Llandysilio and Bryn Eglwys, Denbighshire, Llandysilio. Anglesey, Llandysilio, Carmarthenshire, Llandysilio Gogo, Cardiganshire, Sellack and Llansilio, Herefordshire. The poet Cynddelw has an ode to Tysilio, printed in the 'Myvyrian Archaiology' (2nd edit. pp. 177-9). Professor Rhys regards the name as a compound, of which the first element is the prefix 'ty-'seen also in Teilo, Tyfaelog, and Tegai (Archæologia Cambrensis, 5th ser. xii. 37). Tysilio's feast day was 8 Nov.

Tradition makes the saint both a poet and an historian. The 'Red Book of Hengest' contains thirty stanzas attributed to him, which are printed in the 'Myvyrian Archaiology' (2nd edit. pp. 123-4) and in Skene's 'Four Ancient Books of Wales' (ii. 237-41), and are certainly not of the sixth or seventh century. The statement that Tysilio wrote 'an ecclesiastical history of Britain' (Pughe, Cambrian Biography) was originally made by Ussher, on grounds which it is now impossible to test (Cambrian Register, i. 26). Nor is it clear what manuscript authority was followed by the editors of the 'Myvyrian Archaiology' in styling the first version they print (from Jesus Coll. MS. 28, not, as they state, from the Red Book of Hengest) of

Geoffrey's brut 'Brut Tysilio' (2nd edit. p. 432). It appears, however, from a letter of Lewis Morris, printed in vol. ii. of the 'Cambrian Register' (p. 489), that a manuscript called 'Tysilio's History of Great Britain,' in the handwriting of Gutyn Owain, was in 1745 in the Llannerch collection, and though Morris had 'never heard of any history written by' the saint, he at once accepted this as the Welsh original of Geoffrey's history, a view also taken as to 'Brut Tysilio' in the 'Myvyrian Archaiology' (2nd edit. p. 432) and by Peter Roberts in his 'Chronicle of the Kings of Britain' (1811). In point of fact, the 'Brut Tysilio' version is a late compilation, of which no manuscript is known of earlier date than the fifteenth century (preface to RHYS and Evans's Bruts, 1890, pp. xvi-xix).

[Rees's Welsh Saints, and authorities cited.]
J. E. L.

TYSON, EDWARD, M.D. (1650-1708), physician, son of Edward Tyson, was born at Clevedon, Somerset, in 1650. His family was of Cumberland originally. He was matriculated at Magdalen Hall, Oxford, 10 May 1667, graduated B.A. 8 Feb. 1670, M.A. 4 Nov. 1673. He took the degree of M.D. at Cambridge, where he became a member of Benet College. He settled in London, was a candidate at the College of Physicians on 30 Sept. 1680, was elected a fellow on 2 April 1683, and a censor in 1694. He became physician to Bridewell and Bethlehem Hospitals, and lectured on anatomy to the Barber-Surgeons for some years till 1699, when he resigned. The manuscript syllabus of his lectures, with numerous little animals drawn on the margin, is preserved in the Sloane collection in the British Museum. His medical writings are all in the 'Philosophical Transactions' or in the 'Acta Medica' of Bartholinus, and are all valuable records of cases, such as an abnormal liver (No. 142), remarks on an extraordinary birth (No. 150), abscess of the brain and brain of an idiot (No. 228), hydatids in the bladder (No. 287), and four pulmonary cases. William Harvey [q. v.], Edward Browne [q. v.], and other physicians had made numerous dissections of animals, but Tyson was the first in England who published several elaborate monographs of particular animals. His 'Phocæna, or the Anatomy of a Porpess,' published in 1680, is a fuller and more exact account of that animal than any before. He describes the skeleton and viscera, but does not say much on the muscles. In 1683 he published the 'Anatomy of the Rattlesnake,' which first appeared in the 'Philosophical Transactions' (No. 144). In the same publication he gave dissections of lumbricus latus—the tapeworm (No. 146), and lumbricus teres, now known as ascaris lumbricoides (No. 147); and of lumbricus hydropicus (No.193) or hydatid, which he successfully shows to be an animal and not a mere morbid growth; and of the Tajacu, or Mexico musk-hog. He published the first thorough dissection of the female Virginian opossum, which he calls 'Carigueya seu Marsupiale Americanum,' in 1698; and in 1699 'Orang Outang, sive Homo Sylvestris, or the Anatomy of a Pygmy.' The ape was a chimpanzee from Africa, and not a true orang-outang. A second edition appeared in 1751. The dissection is carefully and clearly described, and is followed by an essay of much learning on the pigmies of the ancients, which, with their cynocephali, satyrs, and sphinges, he believes to have been apes. The book has excellent plates, and is dedicated to the Lord-chancellor John Somers [q.v.] He translated in 1681 Swammerdam's admirable 'Ephemeri Vita,' and in the preface urges naturalists to study the British ephemeridæ. In Willughby's 'Historia Piscium,' 1686, he wrote the anatomy of an embryo shark and of the lumpus Anglorum; and in Plot's 'Natural History of Oxfordshire' (p. 305) he wrote on the scent-bags of polecats. In 'Phocæna' he makes some excellent suggestions for a general English natural history. His general learning was considerable, and he published in 1669 'A Philosophical Essay concerning the Rhymes of the Ancients.' He was not a 'signetur man,' but took the part of the apothecaries in the dispensary controversy; and Sir Samuel Garth [q. v.], who calls him 'Carus,' has satirised his deliberate way of speaking and his taste for Swiss philosophy, Danish poetry, and every kind of old books,

Refuse of fairs and gleanings of Duck Lane.

Tyson died on 1 Aug. 1708, and was buried in St. Dionis Backchurch, and since the demolition in recent years of that church his monument has been moved to All Halows, Lombard Street. Elkanah Settle published a funeral poem, 'Threnodium Apollinare,' in his memory, of ten pages of heroic verse. The Barber-Surgeons had his portrait painted, and it hung in their parlour (Young, Annals of the Barber-Surgeons) till 1746, when they sold it for ten guineas to his relative, Luke Maurice. It is probably the portrait now in the College of Physicians, given in 1764 by his great-nephew, Dr. Richard Tyson (1730-1784) [q. v.]

[Works; Munk's Coll. of Phys. i. 426; Foster's Alumni Oxon.] N. M. VOL. LVII.

TYSON, MICHAEL (1740-1780), antiquary and artist, born in the parish of Stamford All Saints on 19 Nov. 1740, was the only child of Michael Tyson (d. 22 Feb. 1794, aged 83), dean of Stamford and archdeacon of Huntingdon, by his first wife, Miss Curtis of Woolsthorpe, Lincolnshire. He was entered at Corpus Christi College, Cambridge, in 1759, became a scholar of the college, and studied Greek under the Rev. John Cowper, brother of William Cowper, the poet. He graduated B.A. in 1764, M.A. in 1767, and B.D. in 1775, and in 1767 was elected to a

fellowship at his college.

In the autumn of 1766 Tyson accompanied Richard Gough [q. v.] in a tour, of which he kept an exact journal, through the north of England and Scotland; during the journey he was made a burgess of Glasgow (12 Sept. 1766) and of Inverary (17 Sept.) turned to residence at college, and devoted himself to etching and botany. Gough, however, in some verses on his friend, calls him 'idlest of men on old Camus banks.' With Israel Lyons the younger he made frequent peregrinations in search of rare plants around Cambridge, and often consulted Gray on botanical points. The account of Gray's knowledge of natural history in Mason's life of the poet (p. 402) was by him. He was elected F.S.A. on 2 June 1768, and F.R.S. on 11 Feb. 1779. On 17 March 1769 he made himself conspicuous at Cambridge as a zealous whig by voting with John Jebb in a minority of two against the tory address to George III (Cooper, Annals of Cambridge, iv. 354).

Tyson was ordained deacon by Bishop Green at Whitehall chapel on 11 March 1770, and until 1772 was minister of Sawston, Cambridgeshire. For a time he was dean of his college, and he was bursar about 1774 when he succeeded to the cure of St. Benedict's Church in Cambridge. In 1776 Tyson became Whitehall preacher. In the same year he and the Rev. Thomas Kerrich made a catalogue of the prints in the uni-

versity library at Cambridge.

In March 1778 Tyson was inducted, after a long legal dispute as to the right of patronage which was exercised by Corpus Christi College, to the rectory of Lambourne near Ongar in Essex, and on 4 July he was married at St. Benedict's Church, Cambridge, to Margaret, daughter of Hitch Wale of Shelford in Cambridgeshire. Tyson died at Lambourne on 4 May 1780 from a violent fever, which carried him off within a week, and was buried on 10 May outside the communion rails, but there is no memorial of him in the church. He left one son, Michael Curtis Tyson (1779–1794), who inherited

his 'grandmother's jointure,' the manors of Barholme and Stow-cum-Deeping in Lincolnshire. His widow married, as her second husband, in the autumn of 1784, Mr. J. Crouch, assistant clerk of the minutes of the custom-house (Gent. Mag. 1784, ii. 796). Tyson knew Italian, French, and Spanish; and his library, which was sold by Leigh & Sotheby in 1781, was rich in rare works in

those languages.

Tyson executed many engravings, etchings, and miniatures for private circulation, though some of them were 'exposed to public sale.' He made etchings of many Cambridgeshire churches and tombs, and of the portraits of the masters of his college. That of Jacob Butler, proprietor of the Barnwell estate, is in the 'Bibliotheca Topographica Britannica,' vol. v., and his drawing of Browne Willis is in Nichols's 'Literary Anecdotes' (viii. 219). He etched and dedicated to Cole a portrait of Michael Dalton [q. v.], and he made the etching of the Rev. Henry Etough, under which Gray wrote the bitter epigram beginning

Thus Tophet look'd, so grinned the brawling fiend.

Several of his drawings are in the 'Anti-

quarian Repertory.'

An account by Tyson 'of a singular fish brought by Commodore Byron from the South Seas' appeared in the 'Philosophical Transactions, 1771, pp. 247-9, and he wrote English verses in the university collections on the accession of George III (1760), his marriage (1761), the birth of the Prince of Wales (1762), and on the peace (1763). He long contemplated a work on Queen Elizabeth's progresses, but the undertaking was in the end carried out by John Nichols, who received much information from him (NICHOLS, Progresses of Elizabeth, preface, pp. v, xlvi). A description of an illuminated manuscript at Corpus Christi College, with plates by him, was printed as his paper in 'Archæologia' (ii. 194-7), and reprinted at Cambridge in 1770 as his work; but the authorship has been claimed by the Rev. William Cole.

Tyson was very friendly with James Essex, Rev. William Cole, Horace Walpole, Richard Gough, and Mason the poet. Letters to and from him are in Nichols's 'Illustrations of Literature' (iv. 91-2, 728-9, v. 340-2; cf. Literary Anecdotes, viii. 567-672, ix. 718-719; Granger, Letters, 1805, pp. 152-5; and Gent. Mag. 1777, p. 416). Gough paid affectionate tributes to his memory in 'Sepulchral Monuments' (i. preface), and in his edition of Camden's 'Britannia' (sub 'Lam-

bourne'). In the first of these works he was indebted to Tyson for several drawings.

[Cole's Addit. MS. 5886 at British Museum, printed in Brydges's Restituta, iv. 236-9, and in Nichols's Lit. Anecd. viii. 204-10; Gent. Mag. 1780 p. 252, 1813 i. 8, ii. 206, 1814 i. 427; Wale's Grandfather's Pocket Book, p. 210; Masters's Corpus Christi Coll., ed. Lamb, pp. 407-9, 445, 491; Thorne's Environs, ii. 411; Walpole's Letters, v. 102, 179, 181, 209, 267, 338, 455, vii. 280, 363; Nichols's Lit. Anecdotes, i. 671-694, iii. 646, vi. 209, 624, viii. 645, 677-8; Nichols's Illustr. of Lit. ii. 60, iii. 760, iv. 714-715, vi. 288, 812; Wright's Essex, ii. 405; information from Rev. C. A. Goodhart of Lambourne.]

TYSON, RICHARD (1680 – 1750), physician, son of Edward Tyson [q. v.], was born in 1680 in Gloucestershire. He entered Pembroke Hall, Cambridge, and obtained a fellowship. He graduated M.B. 1710, and M.D. 1715. He was elected a fellow of the College of Physicians on 25 June 1718, was five times censor between 1718 and 1737, was registrar from 1723 to 1735, treasurer 1739–46, and president 1746–50. He delivered the Harveian oration in 1725. On 27 May 1725 he was elected physician to St. Bartholomew's Hospital. He died on 3 Jan. 1749–50.

[Munk's Coll. of Phys. ii. 59; manuscript Journal of St. Bartholomew's Hospital.] N. M.

TYSON, RICHARD (1730 - 1784),physician, son of Richard Tyson, physician, and great-nephew of Edward Tyson [q. v.], was born in 1730 in the parish of St. Dionis Backchurch in the city of London. He matriculated at Oriel College, Oxford, 6 April 1747, and thence graduated B.A. 13Oct. 1750, M.A. 5 July 1753, M.B. 30 April 1756, and M.D. 15 Jan. 1760. He was elected a fellow of the College of Physicians of London, 30 Sept. 1761, was censor in 1763, 1768, 1773, and 1776, and registrar from 1774 to 1780. He was elected physician to St. Bartholomew's Hospital on 5 Feb. 1762. He died on 9 Aug. 1784. His portrait is in the College of Physicians.

[Munk's Coll. of Phys. ii, 234; manuscript Journal of St. Bartholomew's Hospital.] N. M.

TYTLER, ALEXANDER FRASER, LORD WOODHOUSELEE (1747-1813), eldest son of William Tytler [q.v.] of Woodhouselee, by Ann, daughter of James Craig of Costerton, was born at Edinburgh, 15 Oct. 1747. After attending the high school of Edinburgh, where he became dux of the rector's class, he was sent in 1763 to an academy at Kensington, where he remained two years. Thence in 1765 he entered the university of

Edinburgh, and on 23 Jan. 1770 he was called to the Scottish bar. Soon afterwards he began to indicate a literary bent, in which, however, he did not display talent of a more than respectable order. In 1771 he published at Edinburgh 'Piscatory Eclogues, with other Poetical Miscellanies of Phinehas Fletcher, illustrated with notes, critical and explanatory.' In 1778 he published a supplementary volume to Lord Kames's 'Dictionary of Decisions,' entitled 'The Decisions of the Court of Session, from its first institution to the present time, abridged and digested under proper heads in form of a dictionary.' In 1780 he was appointed joint professor with John Pringle of universal history in the university of Edinburgh, and in 1786 he became sole professor. 'It was,' says Lord Cockburn, 'as professor of history that he was chiefly distinguished. His lectures were not marked either by originality of matter or by spirit, but though cold and general they were elegant and judicious.' For the use of his class he printed in 1783 'Plan and Outline of a Course of Lectures on Universal History, Ancient and Modern, delivered in the University of Edinburgh, Edinburgh, 1783; and the substance of these lectures was published by him in 1801 in two volumes, under the title 'Elements of General History, Ancient and Modern; to which is added a Table of Chronology, and a Companion of Ancient and Modern Geography.' He was a contributor to the Mirror, 1779-80 (Nos. 17, 37, 59, 79), and to the 'Lounger,' 1785-6 (Nos. 7, 19, 24, 44, 63, 70, 79). In 1787 he compiled a 'History of the Royal Society of Edinburgh,' forming part of vol. i. of the 'Transactions' of that society; and to vol. ii. of the 'Transactions' he contributed a life of Lordpresident Dundas. In the same volume he also gave 'An Account of some extraordinary Structures on the Tops of Hills in the Highlands, with Remarks on the Progress of the Arts among the Ancient Inhabitants of Scotland,' and to vol. v. (1805) he contributed 'Remarks on a Mixed Species of Evidence in Matters of History.' To the edition of the works of Dr. John Gregory [q.v.] published in 1788, he contributed a life of Gregory.

In 1790 Tytler was appointed judge-advocate of Scotland, and in 1792 he succeeded his father in the estate of Woodhouselee. In 1791 he published an 'Essay on the Principles of Translation,' of which a third edition appeared in 1813: in 1798 'A Critical Examination of Mr. Whitaker's Course of Hannibal over the Alps;' the same year a new edition of 'Dr. Derham's

Physico-Theology,' with an 'Account of the Life and Writings of the Author,' and a short 'Dissertation on Final Causes;' in 1799 'Ireland profiting by Example, or the Question considered whether Scotland has gained or lost by the Union;' in 1800 an Essay on Military Law and the Practice of Courts Martial; and the same year 'Remarks on the Writings and Genius of Ramsay,' prefixed to a collected edition of Allan Ramsay's 'Works.' Tytler assisted, or promised to assist, Burns in seeing the 1793 or 1794 edition of Burns's 'Poems' through the press, but how far he is responsible for certain changes of phraseology in the 1794 edition it is impossible to state. Several of Tytler's manuscripts are in the Laing collection in the university of Edin-

In 1802 Tytler was raised to the bench of the court of session, with the title of Lord Woodhouselee, taking his seat on 2 Feb., and on 12 March 1811 he was constituted a lord of justiciary. After his elevation to the bench he did not altogether neglect his literary recreations, publishing in 1807 'Memoirs of the Life and Writings of the Hon. Henry Home, Lord Kames,' and in 1810 'An Historical and Critical Essay on the Life and Character of Petrarch, with a translation of a few of his sonnets.' He died at Edinburgh, 5 Jan. 1813, in his sixtyeighth year. His portrait by Raeburn be-

longs to the family.

By his wife Ann, eldest daughter of William Fraser of Balnain, Inverness-shire, in whose right he became possessed of that estate, he had, with two daughters, four sons, of whom the third, Alexander, was author of 'Considerations on the Present Political State of India, 1815, and the youngest was Patrick Fraser Tytler [q. v.], the historian. Another son, James, was father of James Stuart Fraser Tytler (1820–1891), writer to the signet, and from 1866 till his death professor of conveyancing in the university of Edinburgh. The elder daughter, Ann Fraser Tytler, wrote several books for children, including the well-known 'Leila on the Island' (1839), which, with its continuations, 'Leila in England' and 'Leila at Home,' has passed through numerous editions both in England and in America. The younger daughter, Jane, married James Baillie Fraser [q. v.

'Tytler,' says Lord Cockburn, 'was unquestionably a person of correct taste, a cultivated mind and literary habits, and very amiable, which excellently graced, and were graced by, the mountain retreat whose name he transferred to the bench. But there is

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no kindness in insinuating that he was a man of genius, and of public or even social influence, or in describing Woodhouselee as Tusculum.'

[The Life of Tytler, by the Rev. Archibald Alison, published in the Transactions of the Royal Society of Edinburgh, Lord Cockburn describes as 'a dream of recollections, in which realities are softened by the illusions of the author's own tenderness.' See further Lord Cockburn's Memorials of his own Time; Kay's Edinburgh Portraits; Bower's Hist. of the University of Edinburgh; Brunton and Haig's Senators of the College of Justice; Encyclopædia Britannica, 8th edit.]

TYTLER, HENRY WILLIAM (1752-1808), physician and translator, born at Fearn, Forfarshire, in 1752, was the younger brother of James Tytler [q. v.], and the son of George Tytler (d. 1785), minister of Fearn, by his wife, Janet Robertson. In 1793 he published the 'Works of Callimachus translated into English Verse; the Hymns and Epigrams from the Greek, with the Coma Berenices from the Latin of Catullus,' which is said to be the first translation of a Greek poet by a native of Scotland. They were reprinted in 'Bohn's Classical Library' (1856). In 1797, Tytler, who had graduated M.D., published 'Pædotrophia, or the Art of Nursing and Rearing Children: a Poem in three books,' translated from the Latin of Scévole de Sainte-Marthe, with medical and historical notes. He published in 1804 a 'Voyage from the Cape of Good Hope.' He also completed a translation of the seventeen books of the 'Poem of Silius Italicus on the Punic War,' which was not Tytler died at Edinburgh on published. 22 July 1808.

[Anderson's Scottish Nation; British Critic, xi. 70; Gent. Mag. 1808, ii. 852; Scott's Fasti Eccl. Scoticanæ, m. ii. 831.] E. I. C.

TYTLER, JAMES (1747?-1805), miscellaneous writer, commonly known as 'Balloon Tytler,' born about 1747, was son of George Tytler, minister of Fearn in the presbytery of Brechin, by his wife, Janet Robertson. Henry William Tytler [q. v.] was his younger brother. After receiving a good education under the direction of his father, James became apprentice to a surgeon in Forfar. He then succeéded in attending medical classes at the university of Edinburgh, defraying his expenses by voyages as a surgeon to Greenland during the vacations. But, having married during his medical course, he resolved to commence practice as a surgeon in Edinburgh. Failing in this, he opened an apothecary's shop in Leith, trusting mainly to the custom of the religious sect the Glassites, which he had joined through the persuasion of his wife; she was a daughter of James Young, writer to the signet, a prominent member of the sect. A quarrel with his wife, who deserted him, and his severance from the sect, had, however, such a ruinous effect on his business that an accumulation of debts compelled him to remove, first to Berwick, and then to Newcastle. At Newcastle he opened a laboratory, but here also fortune failed to shine on him. and, driven by debt from England, he in 1772 resolved to venture back to Edinburgh, where he took refuge from his creditors within the privileged precincts of Holyrood House.

From this time properly begins the peculiar career of Tytler as literary hack and scientific dabbler, in which he showed abilities that under favourable auspices might have brought him fame and fortune, but as a matter of fact never did more than barely save him from destitution; so that he was described by Burns as 'a mortal who drudges about Edinburgh as a common printer, with leaky shoes, a sky-lighted hat, and kneebreeches as unlike as George-by-the-graceand Solomon-the-son-of-David. While in the debtors' refuge at Holyrood he succeeded, by means of a press of his own construction, in printing in 1772 a volume of 'Essays on the most important subjects of Natural and Revealed Religion.' It was followed by 'A Letter to Mr. John Barclay on the Doctrine of Assurance,' directed against a religious sect called the Bereans. Next appeared the 'Gentleman's and Lady's Magazine,' published monthly, but soon discontinued. also commenced an abridgment of 'Universal History,' of which, however, only one volume appeared. These efforts having attracted the attention of the booksellers, he soon obtained a variety of literary work at the current hack pay. In 1776 he was engaged to edit the second edition of 'Encyclopædia Britannica,' at the astounding salary of seventeen shillings a week, and at this rate of pay he not only edited it, but wrote about three-fourths of the whole work. He was also engaged (according to Stenhouse, on more liberal terms) 'to conduct the third edition of that work, and wrote a larger share in the earlier volumes than is ascribed to him in the general preface.'

In 1780 Tytler commenced a periodical, 'The Weekly Mirror,' but it was soon discontinued. Some time afterwards he was employed in constructing a manufactory of magnesia, but, after having placed it in full working order, he was dismissed by the pro-

prietors. His scientific bent then took the turn of constructing a fire balloon (after the pattern of the Parisian Montgolfières of 1783), with which on 27 Aug. 1784 he made an ascent at Comely Gardens, Edinburgh, to a height of 350 feet (see Gent. Mag. 1784, ii. 709, 711). Attributing his want of perfect success to the smallness of the stove, he constructed another with an enlarged stove, in which he endeavoured to ascend one morning unwitnessed by any one. It began to ascend with great force, but coming in contact with a tree the stove was broken, and Tytler found himself unable to prosecute the experiment further. He was 'the first person in Great Britain to navigate the air, and, with the exception of Smeath in 1837, the only aeronaut to use a Montgolfière in this country (cf. Turnor, Astra Castra, p. 56; and art. Lunardi, Vincenzo).

In 1786 he published 'The Observer,' a weekly paper, extending to twenty-six numbers and comprising a series of essays; and in 1788 he published a system of geography. Other works by him are 'The Hermit, imitated from Virgil's "Silenus" (Edinburgh, 1782); a 'History of Edinburgh;' 'The Edinburgh Geographical, Historical, and Commercial Grammar;' and 'A Dissertation on the Origin and Antiquity of the Scottish Nation' (London, 1795, 8vo). His abilities as a writer of verse are shown in various songs signed 'T.' contributed to Johnson's 'Musical Museum,' including 'The Bonnie Bruckel Lassie,' with the exception of the first two lines; 'As I came by Loch Erochside;' 'As I went over you meadow;' and

'One night I dreamed.'

In 1792 Tytler joined the 'Society of the Friends of the People,' and shortly afterwards he published 'A Pamphlet on the Excise,' exposing the abuses of the government. The same year he started 'The Historical Register, or Edinburgh Monthly Intelligencer,' in which he set forth advanced views in regard to reform; and, having at the close of the year published 'A Handbill addressed to the People,' a warrant was issued for his apprehension. Learning the intentions of the authorities, he suddenly left Edinburgh, and, crossing over to Ireland, sailed thence to America. Failing to appear at the high court of justiciary, Edinburgh, he was outlawed on 7 Jan. 1793. Shortly after his arrival in America he proceeded to Salem, Mass., where he conducted a newspaper until his death in 1805 in his fifty-eighth year.

[A Biographical Sketch of the Life of James Tytler, Edinburgh, 1805 (with engraved portrait), is attributed to Robert Meek. See also Kay's Edinburgh Portraits; Laing's edition of Stenhouse's Notes to Johnson's Musical Museum, 1853; Anderson's Scottish Nation.]

T. F. H.

TYTLER, PATRICK FRASER (1791–1849), Scottish historian, born in 1791, was youngest son of Alexander Fraser Tytler, lord Woodhouselee [q. v.], and of his wife, Ann Fraser, eldest daughter and heiress of William Fraser of Balnain in Inverness-shire. He was educated at the high school of Edinburgh, and at home under tutors. In 1808, when seventeen, he was sent to a school at Chobham, kept by Charles Vernon, curate to Richard Cecil [q. v.] Returning home in the autumn of 1809, he attended lectures on classics and law at the university of Edinburgh, but early showed a predilection for history.

As a young man he read widely, and early commenced authorship by writing an 'Essay on the History of the Moors during their Government in Spain,' of which he had made a sketch before he went to England. He also composed a masque, on the model of 'Comus,' which was acted in 1812 at Woodhouselee by members of his family. His father died on 4 June 1813, and on 3 July of the same year Tytler was called at the age of twenty-one to the Scottish bar. In the summer of 1814 he visited Paris with his friends William Pulteney Alison [q. v.], the physician, and Archibald (afterwards Sir Archibald) Alison [q. v.], the historian. He was appointed in 1816 king's counsel in exchequer, an office worth about 1501. a year. After his father's death he lived with his mother during vacation at a villa on the Esk, where he frequently saw Walter Scott, who had then a cottage at Lasswade. He continued to practise at the bar till 1832, but never obtained much business, and devoted most of his time to general reading. In the summer of 1818 he made a short tour to Norway with David Anderson of St. Germains, and was at Trondhjem when the king Bernadotte and Prince Oscar of Sweden made their entry.

He began to write occasionally for 'Blackwood's Magazine,' and in 1819 he published his first work, 'The Life of the Admirable Crichton of Cluny, with an Appendix of Original Papers' (Edinburgh, 8vo; 2nd edit. 1823, 12mo). He showed in this, as in all his historical work, an instinctive desire to go to the original sources, a desire less common then than now. In 1822 he took part, with Walter Scott, in forming the Bannatyne Club. Tytler became its poet-laureate, and his verses under the name of 'Garlands' were composed for the anniversaries of the club, at which they were sung, and were

afterwards published; they have little poetical value. He wrote similar verses for the Midlothian yeomanry, in which he and several of his legal friends were active members of the Edinburgh troop. The only publication of the club in which he took part was 'The Memoirs of the War in Scotland and Ireland, 1689-91,' by Major-general Hugh Mackay, which he edited in 1833 with Hog of Newliston and Adam Urquhart.

It was while Tytler was a guest at Abbotsford towards the close of 1823 that Scott suggested to him that he should write a history of Scotland. But it was not till the completion of his 'Life of Wieliff' in 1826 that he definitely accepted the suggestion, to which he devoted the greater part of the following eighteen years. The first volume of his 'History,' which opened with the reign of Alexander III, was published in 1828, and the last, which carried the narrative down to the union of the crowns of England and Scotland in 1603 under James VI, appeared in 1843. Scott reviewed the first volume in the 'Quarterly' for November 1829, and expressed regret that Tytler had not begun the work at an earlier period. The limitation of period, however, gave Tytler more leisure to examine original records, then a laborious undertaking, as few were printed or catalogued. The work when concluded was generally favourably received, but was severely reviewed by Patrick Fraser (afterwards Lord Fraser) [q. v.] in the 'North British Review,' in an article republished in 1848 under the title 'Tytler's History of Scotland examined.' Fraser objected to Tytler's 'History' that it was written from an aristocratic, tory, and episcopalian point of view, and neglected to trace the progress of the Scottish people. But it may be said for Tytler that his narrative and illustrations, always plain though somewhat diffuse, will still be consulted by any one who seriously studies Scottish history, and, with all its faults, of which the chief is an occasional tendency to unsound generalisation, contains the most definite and full narrative for the period between the thirteenth and seventeenth centuries. A third edition, in seven volumes, appeared in 1845 (Edinburgh, 8vo), and an eighth in four volumes in 1864 (Edinburgh, 8vo); the latest edition was published in London, in four volumes, between 1873 and 1877.

In 1830 Tytler paid a visit to London for the purpose of consulting the documents relating to Scotland in the British Museum and state paper or record office. The subsequent adoption of a plan for publishing state papers was largely due to the zeal and advocacy of

Tytler, and to a somewhat heated controversy he had with the authorities, who denied him full and ready access to the English manuscripts on the absurd ground that he was engaged on Scottish history. In December 1830 he lost his office as counsel for the exchequer by the change of ministry, and, the necessity of attending the court having ceased, he devoted himself entirely to historical work. While continuing the 'History of Scotland,' he brought out several minor works which contributed to his somewhat slender income. His 'Life of Sir Walter Raleigh' (1833) and an historical 'View of the Progress of Discovery on the more Northern Coasts of America' (1832; new ed. New York, 1846) were published in Oliver and Boyd's 'Cabinet Library,' and he undertook a series of 'Lives of Scottish' Worthies' for Murray's 'Family Library,' which were published in three volumes (1831-3). He resolutely declined magazine and review writing as diverting him from more permanent work. His wife's failing health made it necessary to seek a warmer climate, and in the autumn of 1832 he left Edinburgh for Torquay, where he stayed till April, and, after a visit of a few months in London, returned to Edinburgh in September 1833. Tytler narrowly missed the appointment of keeper of the records in the Chapter House, Westminster, which was given to Sir Francis Palgrave in 1834, as well as that of historiographer royal for Scotland, to which he had a better claim, two years later, but a whig, George Brodie [q.v.], was preferred. A more serious trial was the death of his wife at Rothesay on 15 April 1835. In June he went to London and lived at Hampstead with his mother and sisters, continuing his researches at the state paper office. Congenial tastes and studies led to an intimacy which became a close friendship with a young student of records, the Rev. John (afterwards Dean) Burgon, who wrote his life with the aid of his sister, Anne Tytler. On 16 May 1836 he gave evidence before the record commission, to which he pointed out the necessity of publishing lists or calendars of state papers instead of the documents at full length, the method adopted by the old record commissioners at great cost and delay. His suggestion, no doubt made also by others, was carried out afterwards in the 'Catalogue of Materials for English History' edited by Sir Thomas Duffus Hardy [q. v.], and in the calendars of the series of the master of the rolls and the lord clerk register of Scotland. In 1836 he took part with (Sir) John Miller and Joseph Stevenson [q.v.] in the foundation of the English

Historical Society, from which he hoped much; but his expectations were not fully realised, and the society was dissolved twenty years after. In 1837 Tytler finally settled in London, thenceforth only visiting Scot-

land in the summer.

In 1839 he published 'England under the reign of Edward VI and Mary' (London, 8vo), which included a series of original letters illustrating the contemporary history of Europe. The original matter first published in it rendered it a work of value. In the same year (1839) Tytler wrote the article 'Scotland' for the seventh edition of the 'Encyclopædia Britannica.' This article was afterwards enlarged and separately published. It reached a tenth edition in 1863 (Edin-

burgh, 8vo).

In the autumn of 1843, when the last volume of his 'History of Scotland' was published, he was invited by the queen to Windsor to assist Prince Albert in arranging the royal historical miniatures. He wrote for the queen a paper on the Darnley jewel, of which a few copies were printed. Next year he was granted a pension of 2001. by Sir Robert Peel for his literary services. He died at Malvern on 24 Dec. 1849, and was buried in the family vault, Greyfriars churchyard, Edinburgh. He was twice married: first, on 30 March 1826, to Rachel Hog of Newliston; and, secondly, on 11 Aug. 1845, to Anastasia, daughter of Thomson Bonar of Camden Place, Kent, long an intimate friend of his sisters. He left three children by his first wife: one daughter, Mary, and two sons -Alexander and Thomas Patrick-who both entered the Madras native infantry.

Besides the works already mentioned, Tytler was the author of: 1. 'Life of Sir Thomas Craig,' Edinburgh, 1823, 12mo (reprinted from 'Blackwood's Magazine'). 2. 'Historical and Critical Introduction to an Inquiry into Revival of Greek Literature in Italy.' 3. 'Life of King Henry VIII,' Edinburgh, 1837. 4. 'Letters between the Home Office, State Paper Office,' &c., London, 1839. 5. 'On the Portraits of Queen Mary of Scots.'

[Biographical Sketch prefixed to fourth volume of edition of History, 1864; Memoir of Patrick Fraser Tytler, by his friend, the Rev. John W. Burgon, Fellow of Oriel, 1859; and his sister Miss Anne Tytler's Reminiscences, which are largely used by Burgon.] Æ. M.

TYTLER, WILLIAM (1711–1792), Scottish historian, son of Alexander Tytler, writer in Edinburgh, and Jane, daughter of W. Leslie of Aberdeen, was born on 12 Oct. 1711. He was educated at the high school and university of Edinburgh, and became in 1744 on St. Cecilia's Day, 1695.' He was an accomplished player on the harpsichord and on the flute, and was an original member of the Musical Society of Edinburgh. His prescription for a happy old age has been often quoted: 'short but cheerful meals, music, and a good

a writer to the signet, the principal corporation of solicitors in Scotland. He was successful in his profession, and acquired the picturesque estate of Woodhouselee on the south of the Pentlands, still possessed by his descendants. Tytler was deeply interested in archæology and history. He joined the Select Society founded by Allan Ramsay (1713-1784) [q. v.], the painter, in 1754, and took part in its debates. Many distinguished men of letters were members of the society, and Tytler formed a close intimacy with them. He for the first time distinguished himself as an author by contributing papers to the 'Lounger,' among others one on the 'Defects of Modern Female Education in teaching the Duties of a Wife' (No. 16). His first independent work, published in 1759, was 'The Inquiry, Historical and Critical, into the Evidence against Mary Queen of Scots, and an Examination of the Histories of Dr. Robertson and David Hume with respect to that Evidence.' Though he had been preceded in 1754 by Walter Goodall (1706?-1766) [q.v.], his work continued, till the publication in 1809 of John Hosack's 'Mary Queen of Scots and her Accusers,' the most widely read of the literary productions of Tytler's work, which Mary's apologists. went through four editions, was translated into French in 1772, and again in 1860, and it was reviewed by Dr. Johnson and Smollett. He wrote a supplement on 'the Bothwell marriage,' published in the 'Transactions of the Antiquarian Society of Scotland' in 1792. In 1783 he published 'The Poetical Remains of James I, King of Scotland,' and was the discoverer in a manuscript in the Bodleian Library at Oxford of the 'Kingis Quair,' the authorship of which he ascribed on grounds generally accepted to that king. A recent attempt to contest this by Mr. J. T. T. Brown, Glasgow, 1896, though ingenious, is not, it is thought, successful. 'Christ's Kirk on the Green,' a comic ballad in a very different style, which Tytler also attributed to James, is now admitted to be of a later date.

Tytler also wrote 'Observations on the Vision,' a poem first published in Ramsay's 'Evergreen,' in which he defended Ramsay's title to its authorship; and 'An Account of the Fashionable Amusements and Enterainments of Edinburgh in the Last Century, with the Plan of a grand Concert of Music on St. Cecilia's Day, 1695.' He was an accomplished player on the harpsichord and on the flute, and was an original member of the Musical Society of Edinburgh. His prescription for a happy old age has been often quoted: 'short but cheerful meals, music, and a good

conscience.' He died at Woodhouselee on 12 Sept. 1792. His portrait, by Raeburn, now at Woodhouselee, and well known in a mezzotint reproduction, is one of the best by that master. By his marriage to Ann, daughter of James Craig of Costerton, he had eight children, four of whom predeceased him. The survivors were Alexander Fraser

Tytler, lord Woodhouselee [q. v.], Colonel Patrick Tytler, and a daughter.

[Memoir by his friend, Henry Mackenzie, the Man of Feeling, in the Transactions of the Royal Society of Edinburgh, 1796; Memoir in the Bee; Burgon's Life of Patrick Fraser Tytler, the historian of Scotland, his grandson, 1859.]

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