ship with Benjamin White (d. 1794), but White subsequently withdrew and specialised in natural history and other costly illustrated books. In conjunction with White he issued in 1749 'Memoirs of the Life and Writings of Mr. William Whiston.' His mother died in January 1751, and his father followed her in the year ensuing, whereupon in 1753 John Whiston issued a 'corrected' edition of the 'Memoirs.' His publishing trade-mark was 'Boyle's Head.' With Osborne, Strahan, and other bookseller-publishers, Whiston took a leading part in promoting the 'New and General Biographical Dictionary,' issued in twelve volumes at six shillings each during 1761-2. The British Museum possesses a copy with a large number of marginal notes and addenda written by Whiston. Other biographical memoranda of no great value were supplied by Whiston to John Nichols, and acknowledged by him in his 'Literary Anecdotes.' Whiston's shop was known as a meeting-place and house of call for men of letters, and a comic encounter is reported to have taken place there between Warburton and his adversary, Dr. John Jackson. In 1765 Whiston bought the library of Adam Anderson (1692?-1765) He probably retired soon after this, and nothing further is known of him save that he died on 3 May 1780. His elder brother, George Whiston, is stated to have been for a time associated with him in the Fleet Street business (Nichols, Lit. Anecd. viii. 376), and to have died at St. Albans about 1775.

[Nichols's Literary Aneedotes and Lit. Illustrations, index, freq.; Allibone's Dict. of English Literature; Timperley's Cyclopædia, 1842, pp. 772, 782.]

WHISTON, WILLIAM (1667-1752), divine, born at Norton juxta Twycrosse, Leicestershire, on 9 Dec. 1667, was the son of Josiah Whiston, rector of the parish, by Catherine, daughter of Gabriel Rosse, the previous incumbent, who died in 1658. The elder Whiston had been a presbyterian, and only just escaped ejection after the Restoration. He was, according to his son, very diligent in his duties, even after he had become blind, lame, and, for a time, deaf. In his boyhood William was employed as his father's amanuensis, and the consequent confinement, he thought, helped to make him a 'valetudinarian and greatly subject to the flatus hypochondriaci' throughout his life. His father was his only teacher until 1684, when he was sent to school at Tamworth. The master was George Antrobus, whose daughter Ruth became his wife in 1699. In 1686 he was sent to Clare Hall, Cam-

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He was an industrious student, bridge. particularly in mathematics, but had much difficulty in supporting himself, as his father had died in January 1685-6, leaving a widow and seven children. He managed to live upon 100% till he took his B.A. degree in 1690. He was elected to a fellowship on 16 July 1691 (Memoirs, p. 73), and graduated M.A. in 1693. He had scruples as to taking the oaths to William and Mary, and resolved not to apply to any bishop who had taken the place of one of the deprived He therefore went to William nonjurors. Lloyd (1627-1717) [q. v.], bishop of Lichfield, by whom he was ordained deacon in September 1693. He returned to Cambridge, intending to take pupils. He must have been regarded as a young man of high promise. Archbishop Tillotson (also educated at Clare Hall) sent a nephew to be one of his pupils. Whiston's ill-health, however, decided him to give up tuition. His 'bosom friend' Richard Laughton was chaplain to John Moore (1646-1714) [q. v.], hishop of Norwich. Moore had previously sent Whiston 51, to help him as a student, and now allowed an exchange of places between Whiston and Laughton. While chaplain to Moore, Whiston published his first book. He had been 'ignominiously studying the fictitious hypotheses of the Cartesian philosophy' at Cambridge, but he had heard some of Newton's lectures, and was induced to study the 'Principia' by a paper of David Gregory (1661-1708) [q. v.] His 'New Theory of the Earth' was submitted in manuscript to Newton himself, to Wren, and to Bentley. It was praised by Locke (letter to Molyneux of 22 Feb. 1696) who thought that writers who suggested new hypotheses ought to be most encouraged. Whiston's speculation was meant to supersede the previous theory of Thomas Burnet (1635?-1715) [q. v.] of the Charterhouse. He confirmed the narrative in Genesis on Newtonian grounds, explaining the deluge by collision with a comet. In 1698 he was presented by Bishop Moore to the vicarage of Lowestoft-with-Kissingland in Suffolk, worth about 1201. a year after allowing for a curate at Kissingland. He set up an early service in a chapel, preached twice a day at the church, and gave catechetical lectures. Part of the tithes of Kissingland belonged to John Baron (afterwards dean of Norwich), who offered to sell his property to the church for eight years' purchase (1601.) Whiston got up a subscription, advancing 50l. himself, and ultimately settled the tithe upon the vicarage on being reimbursed for his own expenses. His successor afterwards made him a yearly present of five guineas,

When he suggested to Craggs that honesty might be the best policy, Craggs replied that a statesman might be honest for a fortnight, but that it would not do for a month. Whiston asked him whether he had ever tried for a fortnight (NICHOLS, Lit. Anecd. i. 504). Whiston's absolute honesty was admitted by his contemporaries, whom he disarmed by his simplicity. He gives various anecdotes of the perplexities into which he brought other clergymen by insisting upon their taking notice of vice in high positions. In 1715 he started a society for promoting primitive Christianity, which held weekly meetings at his house in Cross Street, Hatton Garden, for two years. The chairmen were successively the baptist John Gale [q.v.], Arthur Onslow [q. v.] (afterwards speaker), and the unitarian Thomas Emlyn [q. v.] (see W. CLARKE'S Memoirs; and for an account of the subjects discussed, Whiston's Three Tracts, 1742). To this society he invited Clarke, Hoadly, and Hare, who, however, did not attend. Whiston was on particularly intimate terms with Clarke. Clarke probably introduced him to the Princess of Wales (afterwards Queen Caroline), who enjoyed Whiston's plainness of speech and took his reproofs good-humouredly. Among the members of Whiston's society was Thomas Rundle [q. v.] (afterwards bishop of Derry). Whiston was afterwards shocked by hearing that Rundle attributed the 'Apostolical Constitutions' to the fourth century, and said, 'Make him dean of Durham, and they will not be written till the fifth. Another member was Thomas Chubb [q.v.], of whose first book he procured the publica-tion. He had afterwards to attack Chubb's more developed deism. A more decided opponent was Anthony Collins [q. v.], whose two books on the 'Grounds and Reasons,' &c. (1724), and the 'Scheme of Literal Prophecy' (1727) are professedly directed against Whiston's view of the prophecies. In the first (p. 273) he gives 'an account of Mr. Whiston himself,' praising his integrity and zeal. Whiston he says ing his integrity and zeal. Whiston, he says, visits persons of the highest rank and 'frequents the most public coffee-houses,' where the clergy fly before him. Whiston was rivalled in popular estimation by that 'ecclesiastical mountebank ' John Henley [q. v.] the orator.' Whiston accused Henley of immorality, and proposed in vain that he should submit to a trial according to the rules of the primitive church. The bishop of London declared that there was no canon now in force for the purpose, and Henley retorted by reproaching Whiston for bowing his knee in the house of Rimmon, that is, attending the

Anglican services (Whiston, Memoirs, pp. 215, 327, and his pamphlet Mr. Henley's Letters and Advertisements, with Notes by Mr. Whiston,' 1727, which is not, as Lowndes says, 'almost unreadable' on account of its 'scurrility').

Whiston meanwhile kept up his mathematics. He made various attempts to devise means for discovering the longitude. A large reward for a successful attempt was offered by parliament. Whiston co-operated with Humphrey Ditton [q. v.] in a scheme published in 1714, which was obviously chimerical. In 1720 he published a new plan founded on the 'dipping of the needle,' improved in 1721, but afterwards found that his 'labour had been in vain.' A public subscription, however, was raised in 1721 to reward him and enable him to carry on his researches. The king gave 100%, and the total was 470%. 3s. 6d. Another sum of 500% was raised for him about 1740, the whole of which, however, was spent in a survey of the coasts, for which he employed a Mr. Renshaw in 1744. A chart was issued, which he declares to be the most correct hitherto published. In 1720 a proposal to elect him a fellow of the Royal Society was defeated by Newton. Newton, according to Whiston, could not bear to be contradicted in his old age, and for the last thirteen years of his life was afraid of Whiston, who was always ready to contradict any one.

Whiston lectured upon various subjects, comprising meteors, eclipses, and earth-quakes, which he connected more or less with the fulfilment of prophecies. In 1726 he had models made of the tabernacle of Moses and the temple of Jerusalem, and afterwards lectured upon them at London, Bristol, Bath, and Tunbridge Wells. lectures and others preparatory to the restoration of the Jews to Palestine (an event which he regarded as rapidly approaching) were to be his 'peculiar business' henceforth. He continued, however, to publish a variety of pamphlets and treatises upon his favourite topics. His most successful work, the translation of Josephus, with several dissertations added, appeared in 1737, and has since, in spite of defective scholarship, been the established version. In 1739, on the death of his successor in the Cambridge professorship, Nicholas Saunderson [q. v.] he applied to be reinstated in his place, but received no answer. In his last years he took up a few more fancies, or, as he put it, made some new discoveries. He became convinced that anointing the sick with oil was a Christian duty. He found

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that the practice had been carried on with much success by the baptists. He had hitherto attended the services of the church of England, though in 1719 Henry Sacheverell [q. v.] had endeavoured to exclude him from the parish church. Whiston declined an offer from a lawyer to prosecute Sacheverell gratuitously, saying would prove him to be as foolish and passionate as the doctor himself.' He published a curious 'Account' of Dr. 'Sacheverell's proceedings' in this matter in 1719. Gradually he became uncomfortable about the Athanasian creed, and finally gave up communion with the church and joined the bap-tists after Trinity Sunday 1747. He heard a good character of the Moravians, but was cured by perceiving their 'weakness and enthusiasm. His 'most famous discovery,' or revival of a discovery, was that the Tartars were the lost tribes. He was still lecturing at Tunbridge Wells in 1746 when he announced that the millennium would begin in twenty years, and that there would then be no more gaming-tables at Tunbridge Wells or infidels in Christendom (Memoirs, p. 333). He appears there in 1748 in the well-known picture prefixed to the third volume of the 'Richardson Correspondence.' In 1750 he gave another series of lectures (published in second volume of Memoirs'), showing how his predictions were confirmed by the earthquake of that year, and that Mary Toff for all the rabbit recovery hed Mary Toft [q. v.], the rabbit-woman, had been foretold in the book of Esdras.

Whiston died on 22 Aug. 1752 at the house of Samuel Barker, husband of his only daughter, at Lyndon, Rutland. He was buried at Lyndon beside his wife, who died in January 1750-1. He left two sons, George and John [q. v.] A young brother, Daniel, was for fifty-two years curate of Somersham. He agreed with his brother's views, and wrote a 'Primitive Catechism,' published by his brother. He refused preferments from unwillingness to make the necessary subscriptions, and was protected, it is said, at the suggestion of Samuel Clarke, by the Duchess of Marlborough (Nichols, Lit. Anced. viii. 376-7). He is apparently the Daniel who died on 19 April 1759, aged 82 (ib. i. 505).

Whiston belonged to a familiar type as a man of very acute but ill-balanced intellect. His learning was great, however fanciful his theories, and he no doubt helped to call attention to important points in ecclesiastical history. The charm of his simple-minded honesty gives great interest to his autobiography; though a large part of it is occupied with rather tiresome accounts of his writings

and careful directions for their treatment by the future republishers, who have not yet appeared. In many respects he strongly resembles the Vicar of Wakefield, who adopted his principles of monogamy. His condemnation of Hoadly upon that and other grounds is in the spirit of Dr. Primrose (Memoirs, p. 209). It is not improbable that Whiston was more or less in Goldsmith's mind when he wrote his masterpiece.

Whiston's portrait, by Mrs. Sarah Hoadly, is in the National Portrait Gallery of London. A characteristic portrait, by B. White, is engraved in his 'Memoirs,' and also in Nichols's 'Literary Anecdotes' (i. 494). Another by Vertue was engraved in 1720.

Whiston's works, omitting a few occasional papers, are: 1. 'A New Theory of the Earth,' &c., 1696; appendix added to 5th edit. 1736. 2. 'Short View of the Chronology of the Old Testament, &c., 1702. 3. 'Essay on the Revelation of St. John,' 1706 (nearly the same as 'Synchronismorum Apostolicorum Series, 1713). 4. Præ-lectiones Astronomicæ, 1707 (in English in 1715 and 1728). 5. 'The accomplishment of Scripture Prophecies, 1708 (Boyle lectures). 6. 'Sermons and Essays upon several Subjects,' 1709. 7. 'Prælectiones Physio-Mathematicæ,' 1710 (in English in 1716). 8. 'Essay upon the Teaching of St. Ignatius, 1710. 9. 'Historical Preface,' 1710 (in 1711 prefixed to 'Primitive Christianity,' and re-published separately in 1718). 10. Two published separately in 1718). 10. Two Replies to Dr. Allen, 1711. 11. 'Remarks upon Dr. Grabes's 'Essay upon two Arabick upon Dr. Grabes's 'Essay upon two Arabick MSS.,' 1711. 12. 'Primitive Christianity revived,' 1711. 4 vols. 8vo (containing the Epistles of Ignatius, the 'Apostolical Constitutions,' and dissertations; a fifth volume, containing the 'Recognitions of Clement,' was added in 1712). 13. 'Athanasius convicted of Forgery,' 1712. 14. 'Primitive Infant Baptism revived,' 1712. 15. 'Reflexions on an Anonymous Pam-15. 'Reflexions on an Anonymous Pamphlet' (i.e. Collins's 'Discourse of Freethinking'), 1712. 16. 'Three Essays' (on the Council of Nice, 'Ancient Monuments relating to the Trinity, &c., and 'The Liturgy of the Church of England reduced nearer to the Primitive Standard'), 1713. nearer to the Primitive Standard J. 172. 'A Course of Mechanical, Optical, Hydrostatical, and Pneumatical Experiments,' 1713 (with F. Hauksbee). 18. 'A New Method of discovering the Longitude,' 1714 (with Humphrey Ditton). 19. An Argument to prove that . . . all Persons solemnly, though irregularly, set apart for the Ministry are real Clergymen . . ., 1714. 20. 'A Vindication of the Sibylline Oracles, 1715. 21. 'St. Clement's and St. Irenæus's Vindi-

cation of the Apostolical Constitutions,' 22. 'An Account of a Surprizing Meteor, 1716 (another in 1719). 23. 'An Address to the Princes . . . of Europe for the Admission . . . of the Christian Religion to their Dominions, 1716. 24. 'Astronomical Principles of Religion,' 1717. 25. 'Scripture Politics,' 1717 (to which is added 'The Supposal, or a New Scheme of 26. 'A Defense of the Bishop of London,' 1719; a second 'Defense,' 1719. 27. 'Commentary on the Three Catholic Epistles of Catholic Line of the Catholic Epistles of Catholic Line of Catholic Epistles of Catholic Epistle St. John, 1719. 28. 'Letter to the Earl of Nottingham concerning the Eternity of the Son of God, 1719, six editions; 'Reply' to the same in 1721. 29. 'The true Origin of the Sabellian and Athanasian Doctrines of the Trinity, 1720. 30. 'The Longitude and Latitude discovered by the Inclinatory or Dipping Needle, 1721. 31. A Chronological Table, containing the Hebrew, Phoenician, Egyptian, and Chaldean Antiquities, 1721. 32. 'An Essay towards restoring the True Text of the Old Testament, 1722 ('Supplement' in 1723). 33. 'The Calculation of Solar Eclipses without Parallaxes, 1724. 34. 'The Literal Accomplishment of Scripture Prophecies, 1724; answer to Collins's 'Grounds and Reasons' ('Supplement' in 1725). 35. Of the Thundering Legion, 1725. 36. A Collection of Authentick Records, belonging to the Old and New Testaments' (in English), 1727. 37. 'The Horeb Covenant revived,' 1730. 38. 'Historical Memoirs . . . of Dr. Samuel Clarke, 1730 (three editions). 39. 'Paraphrase on the Book of Job,' 1732. 40. 'The Testimony of Phlegon vindicated, 1732. 41. Six Dissertations, 1734. 42. Athanasian Forgeries, Impositions, and Interpolations' (by a 'Lover of Truth'), 1736. 43. 'The Primitive Eucharis revived,' 1736 (against Hoadly's 'Plain Account'). 44. 'The Astronomical Year,' 1737. 45. 'The Genuine Works of Plain Account's the Genuine Works of Plain Account's the Genuine Works of Plain Account the Love t Flavius Josephus, the Jewish Historian, in English, 1737 (often reprinted till 1879). An Account of the Dæmoniacks, 1737. 47. 'The Longitude found by the Ellipses . . of Jupiter's Planets, 1738. 48. The Eternity of Hell Torments considered, 1740. 49. 'Three Tracts,' 1742. 50. 'The Primitive New Testament in English,' 1745. 51. 'Sacred History of the Old and New Testament; reduced into Annals,' 1748. 52. 'Memoirs of the Life and Writings of Mr. William Whiston, containing several of his Friends also, and written by Himself, 1749; 2nd edit. 1753.

[Whiston's Memoirs is the chief authority for his life. References above are to the second edition. Other facts are mentioned in his writings. See also Nichols's Lit. Aneed. i. 494-506. For numerous references to Whiston's various controversies, see the Index to the same work.] L. S.

WHITAKER. [See also WHITTAKER.

WHITAKER, SIR EDWARD (1660-1735), born in 1660, admiral, was on 16 Oct 1688 appointed lieutenant of the Swallow, then commanded by Matthew (afterwards Lord) Aylmer [q.v.] In 1689 he was in the Mary, in 1690 again with Aylmer, in the Royal Katherine, and on 15 May 1690 he was promoted to be captain of the Dover of 44 guns, in which, during the following three years, he made several rich prizes and captured many of the French privateers. In 1693-4 he was flag-captain to Aylmer in the Royal Sovereign. In 1695-6 he successively commanded the Elizabeth, Monck, and St. Andrew, and was flag-captain to Sir Clow-disley Shovell [q. v.] in the Victory. In 1698 he was living at Leigh in Essex. May 1699 he was appointed to the Portland, and on 13 Jan. 1701-2 to the Ranelagh, one of the fifty ships commissioned on the same day. A month later, 16 Feb., he was appointed master-attendant at Woolwich, and seems to have held the office through the year. On 4 Jan. 1702-3 he was appointed to the Restoration, and, a few days later, from her to the Dorsetshire, one of the fleet with Rooke in the Mediterranean in 1704. In the capture of Gibraltar Whitaker acted as aide-de-camp to Sir George Byng [q. v.],
'his ship not being upon service,' commanded the boats in the attack, rallied the men when panic-struck by the explosion of a magazine, and hoisted the English colours on the bastion. In the battle of Malaga the Dorsetshire was one of the red squadron. and was closely engaged throughout. In 1705 Whitaker commanded the Barfleur; early in 1706 he was promoted to be rearadmiral of the blue, was knighted, and appointed to command a squadron off Dunkirk. In April he convoyed the Duke of Marlborough to Holland.

In 1708, with his flag in the Northumberland, he went out to the Mediterranean with Sir John Leake [q. v.], and in August commanded the detachment which cooperated in the reduction of Minorca. When Leake returned to England, Whitaker remained in command, and on 21 Dec. was promoted to be vice-admiral of the blue. A commission of 20 Dec. to be admiral of the blue seems to have afterwards been cancelled, and on 14 Nov. 1709 he was made vice-admiral of the white. In January 1708-9 he was relieved from the command in chief in the