YORKSHIRE PHILOSOPHICAL SOCIETY: INDEX OF HONORARY MEMBERS 1822-1890

Honorary Members are indicated by *.

Honorary members were listed in Annual Reports in Jan, Feb, Mar or Apr from 1824 to 1828. Full lists were then published in 1831, 1834, 1837, 1839, 1842, 1844, 1852, 1855, 1857, 1858, 1860, 1863, 1866, 1877, 1885 and 1889.

NB: Not all sets of Annual Reports contain lists for all years from 1831, which appear to have been issued as separate appendices. Many, however, will be found in bound sets held at the YPS Lodge, at York Explore Library and Archives, and in the YPS archives at the Borthwick Institute.

Unfortunately none from 1831 onwards appear with the digitised Annual Reports available online at www.ypsyork.org/resources/

Columns 1, 2 and 4 of this index give names, titles, honours, etc., and address as in the published lists, with any extra details added in square brackets.

Columns 3 and 6 have been supplied by the compiler of the index.

Column 5 gives date of award of honorary membership (with month added for 1822-23 only, from Committee minutes).

Column 6: Biographical notes, including years born and died (where known), and biographical information from sources below and as shown.

Sources and References – consult for fuller information about a member than is given in index:

AR – YPS Annual Report (followed by year).

DNB: biographical essay in the Oxford Dictionary of National Biography - available online by subscription or in 60 vols at York Explore or Minster Library.

FreeBMD, YksBMD: Free Births, Marriages and Deaths, and Yorkshire Births, Marriages and Deaths – free genealogy websites

P&P: A D Orange, Philosophers and Provincials. The Yorkshire Philosophical Society from 1822 to 1844 (YPS, York, 1973).

PevsER, -NR, -WR: Nikolaus Pevsner, *The Buildings of England, Yorkshire: York & East Riding* (revd. D Neave, 1995), *North Riding* (1966), and *West Riding* (1967 and *West Riding: Leeds, Bradford and the North*, revd. P Leach, 2009)

Abbreviations

B – Born; **D** – Died; **Bap** – Baptised; **Bur** – Buried; **Bart** - Baronet

BA – British Association for the Advancement of Science (now British Science Association); BM – British Museum

 $\mathbf{c.}$ - circa, approximate date; $\mathbf{q.v.}$ - quem vide, whom see / X ref; \mathbf{tbc} - to be confirmed

CU – Cambridge University; OU – Oxford University; EU – Edinburgh University; U – e.g. U of Durham, for other Universities

DD – Doctor of Divinity; **R** – Rector; **V** – Vicar; **PC** – Perpetual Curate; **Ch** – incumbent of Chapelry; **P** – priest; **RC** – Roman Catholic.

G 1831 (for example) – Gone from the listing of that year, either preceding known death or where date of death is unknown

obit – obituary; AR – in YPS Annual Report + year/page; YG – Yorkshire Gazette; YH – York Herald

Pres – President; **VP** – vice-president; **sec** – secretary; **Soc** – Society

Y – York; Yks – Yorkshire; YCem – York Cemetery; YM – Yorkshire Museum; YMin – York Minster; Preb YMin – Prebendary (Canon) of the Minster

ALS/FLS – Associate/Fellow of the Linnean Society; FCPS – Fellow of the Cambridge Philosophical Society; FCS – Fellow of the Chemical Society; FGS – Fellow of the Geological Society; FHS – Fellow of the Heraldry Society; FLS – Fellow of the Linnean Society; FRAS – Fellow of the Royal Astronomical Society; FRS (L&E) – Fellow of the Royal Society (of London & Edinburgh); FSA – Fellow of the Society of Antiquaries; FZS – Fellow of the Zoological Society; MD – Doctor of Medicine; MRIA – Member of the Royal Irish Academy; MWS – Member of the Wernerian Natural History Society, Edinburgh; RA – Royal Academician.

Surname	First names/Title	County	Address	Awarded	Notes
Abraham*	J[ames] H[ussey], FLS	Yks	Sheffield	1831	c.1777-1846. Lectured on magnetism at BA 1831.
Aikin*	Arthur, FLS, FGS, (1837) Sec, Soc of Arts	London	London, 19 John St, Adelphi 1831-37, Bloomsbury Square 1852	1823/08	1773-1854. Gave up Unitarian ministry to become natural scientist and author, later known as 'King Arthur'. Founder member of Geological Society of London 1807. <i>DNB</i> .
Alderson*	John, MD, Pres, Hull Lit & Phil Soc	Yks	Hull	1823/01	1757-1829. Physician. Statues, e.g. Hull City Hall; monument, Hull Holy Trinity (D & S Neave, <i>Hull</i> , Pevsner Architectural Guides, 2010). <i>DNB</i> .
Allan*	Thomas, FRSE, etc.	Scotland	Edinburgh	1831	1777-1833. Mineralogist. <i>DNB</i> .
Allman*	George [James], MD, FRS, Emeritus Prof of Nat Hist, EU	Scotland & Dorset	Edinburgh 1880; Parkstone, Dorset 1885	1880	1812-1898. Irish ecologist, botanist and zoologist. <i>DNB</i> .
Anderson*	Joseph	Scotland	Edinburgh, The National Museum	Pre-1885	1832-1916. Antiquarian. Keeper of the National Museum of Antiquities of Scotland 1869-1913. (Wikipedia)
Armstrong*	William George, FRS, Sir	Nthumb	Newcastle, Jesmond Dene	Pre-1885	1810–1900. Armaments manufacturer and industrialist. Knighted 1859. First Baron Armstrong 1887.
Atkinson*	John, FLS, Curator of Museum of Leeds Phil & Lit Soc	Yks	Leeds	1824/01	1787-1828. Surgeon. (For Leeds successors, see GEORGE and DENNY.)
Audubon*	John James, FRSE			By 1837	1785-1851. American ornithologist, naturalist, and painter. See AR 1827 p.20 for YPS subscription to his major work, <i>Birds of America</i> (1827–1839). Not listed 1839, but listed again 1842. (Wikipedia)
Baird*	George Husband, Rev, DD, FRSE, Principal, EU	Scotland	Edinburgh	1823/11	1761-1840. Church of Scotland minister and university principal. <i>DNB</i> .
Barnes- Lawrence*	[Henry Frederick], Rev Canon, Rector of Birkin	Yks	Birkin	1890	1815-1896. Clergyman and ornithologist. CU. R Bridlington Priory 1849, R Birkin 1874. PrebYMin (Ampleforth) 1886. Campaigned with F O Morris* (below) and others to promote Seabirds Preservation Act 1869 (papers at Hull History Centre). Obit <i>YH</i> 30/5/1896. (Wikipedia)
Barrande*	Joachim, Corresponding Member, Imperial Academy of Science	Austria	Vienna	1880	1799-1883. French geologist and palaeontologist. Obit AR 1883 p.17.
Barrois*	C[harles Eugene], Dr	France	Lille	By 1885	1851-1939. Geologist. Prof of Geology, U of Lille, 1877 (Wikipedia).
Bean*	William	Yks	Scarborough	1823/03	1787-1866. Palaeontologist and conchologist, cousin of John Williamson* (q.v.). Donated his collections to Rotunda museum. Obit AR 1866 p.13.
Beyrich	Heinrich E[rnst], Dr	Germany	Berlin	1889	1815-1896. Palaeontologist. Co-founder, German Geological Soc 1848 (Wikipedia).
Bird*	John	Yks	Whitby	1822/12	1768-1829. Artist. B Sleights. Kirkdale Cave described in G.Young & J.Bird, <i>Geological Survey of Yorkshire Coast</i> (Whitby, 1822, 2nd edn. 1828). Curator of museum, Whitby Lit & Phil Soc. Obit, <i>YG</i> 14/2/1829. (<i>P&P</i>).
Bland*	John [Esq]	Westmr	Appleby, Ormside Lodge 1825, Liverpool 1831-37	1825	c.1751-1835. D 14 March, 'aged 84, John Bland Esq, Low Hill [nr Liverpool], late of Ormside Lodge, Westmorland' (<i>Liverpool Albion</i> 24/3/1835). <i>Not identified further</i> .

Surname	First names/Title	County	Address	Awarded	Notes
Bobretzki*	Dr [N V], Prof of Zoology and Embryology, U of Kiev	Ukraine	Kiev [Kyiv]	1888	Not identified further.
Bonny*	T[homas] G[eorge], Rev, FSA, FCS, FGS, Prof of Geology, University College London	London	London, Hampstead	1878	1833-1923. Geologist. Friend of Tempest Anderson (Fellow of UCL) and opened his lecture theatre, now TA Hall, June 1912. <i>DNB</i> .
Boucher de Perthes*	Jacques	France	Abbeville	1860	1788-1868. Archaeologist and writer. Donor of books to YPS library and flint tools to museum. Obit AR 1868 p.12.
Boynton*	Thomas	Yks	Ulrome Grange [nr Skipsea]	Pre-1885	c.1832-1919. Farmer and amateur geologist and naturalist. Later, FSA and FGS. Discovered Ulrome lake dwellings 1880, described in obit, <i>Driffield Times</i> 8/11/1919.
Brewster*	David, FRS (1839), Sir, KH (1837), Sec, Royal Soc of Edinburgh (1828), Principal, U of St Andrew's (1839 on)	Scotland	Edinburgh 1829, Allerly, Melrose 1831-37, [St Andrew's 1839 on]	1829	1781-1868. Natural philosopher and academic administrator. Principal proponent of BA founded in York 1831 (<i>P&P</i>). <i>DNB</i> .
Brisbane*	Thomas McDougal, Sir, KCB, FRS, etc	Scotland	Mukerston, Kelso	1831	1773-1860. Soldier, colonial governor, New South Wales, and astronomer (observatory at Paramatta, NSW, and later at his home). 'Makdougall', baronet. <i>DNB</i> . Obit AR 1859 p 18.
Brongniart*	Adolphe[-Theodore], MD, FRS	France	Paris	1827	1801-1876. Geological botanist. One of 'several eminent foreigners' who visited Museum - see AR 1825 p.6, 1827 p.17; Day Book 1826-30 (at back) and Science Communications, letter 9 Nov 1825 (YPS archives). Entry in <i>Encyclopedia Britannica</i> . Obit AR 1876 p.17.
Brookes*	Joshua, FRS	London	London	1822/12	1761-1833. Anatomist and naturalist. DNB.
Brougham*	Henry Peter, Rt Hon, FRS, 1 st Baron Brougham & Vaux	[Westmr]	[Brougham Hall nr Penrith]	1861	1778-1868. Reforming lawyer, journalist, founding member and Pres, University College London, and Whig politician for Knaresborough and Yorkshire before elevation to peerage. Designer of the brougham carriage. Obit AR 1868 p.13. <i>DNB</i>
Browne*	G[eorge] F[orrest], Prof of Archaeology, CU	Cambs	Cambridge	1888	1833-1930. Archaeologist and bishop. B York, son of George Brown, proctor of the ecclesiastical court. Educ Y St Peter's, CU. Authority on Alpine ice-caves. Prof CU 1887-92. First Anglican Bishop of Stepney 1895-97, Bp of Bristol 1897-1914. <i>DNB</i> .
Bruce*	J[ohn] C[ollingwood], Rev, Sec, Antiquarian Soc, Newcastle	Nthumb	Newcastle on Tyne	1876	1805-1892. Presbyterian, schoolmaster and historian. U of Glasgow. <i>DNB</i> .
Buckland*	William, Rev (Very Rev, 1852), DD, FRS, FLS, Prof of Geology & Mineralogy, OU, Pres of the Geological Society	Oxon	Oxford	1822/12	1784-1856. Geologist. Reader, OU, though usually styled 'Professor' by contemporaries. (<i>P&P</i>). Canon, Christ Church, Oxford 1825. Dean of Westminster 1845-56. Worked on Kirkdale cave Nov 1821; account in <i>Reliquiae Diluvianae</i> (1823) (see 'The scientific significance of the Kirkdale cave hyaenas' by Patrick J Boylan, in AR 1971). See AR 1824 p.6, 1825 p.2-3. Obit AR 1856 p.17. <i>DNB</i> .

Surname	First names/Title	County	Address	Awarded	Notes
Carruthers*	William, FRS, FLS, FGS	London	London, South Kensington	1878	1830-1922. Scottish botanist and palaeobotanist. Keeper of Botany, Natural History Museum 1871-95, overseeing transfer from Bloomsbury to S Kensington. (Wikipedia)
Chadwick*	Samuel	Yks	Norton nr Malton	Pre-1885	c.1846 Coal merchant. Respected amateur geologist of Malton district. FGS by 1889. Due to leave England for New Zealand Aug 1895 (<i>YG</i> 25/5/1895).
Chantrey*	Francis, Sir (1839), RA, FRS	London	London, (1831 on) 30 Lower Belgrave Place	1824	1781-1841. Sculptor. B Jordanthorpe, Norton, Derbys (nr Sheffield). Executed bust of William Vernon Harcourt, first YPS president, 1836, for Museum library (Plate V, <i>P&P</i>). 1833 donation of £50. <i>DNB</i> .
Chester*	The Lord Bishop of See STUBBS				
Christie*	Samuel Hunter, FRS, Sec, Royal Society (1852)	Kent	Woolwich	1831	1784-1865. Experimental philosopher and scientific administrator. Prof of Mathematics, Royal Military Academy, Woolwich. Obit AR 1865 p.16. <i>DNB</i> .
Clark(e)*	Joseph	USA	Cincinnati, Ohio	1843	D 1858. Frequent donor to YM. Obit AR 1858 p17.
Clift*	William, FRS, FGS, Conservator, Museum of the College of Surgeons, London, the Hunterian Museum (1839)	London	London	1822/12	1775-1849. Natural scientist, museum curator and illustrator. Last pupil of anatomist John Hunter and first curator of Hunter's collection. Clift's diaries and sketches are held in the Royal College of Surgeons of England's archives. <i>DNB</i> .
Compton*	[Spencer Joshua Alwyne,] Marquess of Northampton, Pres of the Royal Society	Northants	[Castle Ashby]	1847	1790-1851. Patron of science and the arts. 2 nd Marquess, from 1828. Held office in various societies, including Pres BA. Friend of Peacock* and Sedgwick* (q.v., below). <i>DNB</i> .
Conybeare*	William Daniel, Rev, FRS, FGS	Som, Wales & Devon	Brislington 1822, Cardiff, Sully Rectory 1827-39, Axminster 1842 on	1822/12	1787-1857. Geologist and Dean of Llandaff. Friend of Wm V Vernon. Co-author with Wm Phillips* (q.v.), <i>Outlines of the Geology of England & Wales</i> . (<i>P&P</i>). Younger brother of John Josias Conybeare 1779-1824, geologist, antiquary and cleric, Preb YMin (Warthill) 1803. R Sully, Wales 1822, V Axminster, Devon 1836. <i>DNB</i> .
Cooke*	Thomas	London & Yks	London, Southampton St, & York, Buckingham Works	1867	1807-1868. <i>Previously an Elected Member from 1851: see Index 1822-55</i> . Optical instrument maker. Celebrated for refracting telescopes, including for YM Observatory, Bootham School, Royal Observatory Greenwich and Prince Albert. <i>DNB</i> . Biog + portrait on YPS website, 'Yorkshire Scientists'.
Cope*	Ed[ward] D[rinker], Prof of Palaeontology and Zoology	USA	Philadelphia	1886	1840-1897. American palaeontologist. Discovered c.1000 species of extinct vertibrates in USA.
Crosse*	John, FSA, FGS, FRS	Yks	Hull	1824	1786-1833. Writer on music. B Hull. D York. Bur Sutton on Hull, St James. <i>DNB</i> (brief). Grove's <i>Dictionary of Music</i> .
Cuvier*	Baron Georges, FRS, etc. etc.	France	Paris	1829	1769-1832. Distinguished naturalist, comparative anatomist and palaeontologist. Produced geological theory 1811-12 (<i>see DNB</i> Jameson*, Robert). Mentor of Wm Buckland* (q.v., above). Given a box of Kirkdale bones by (YPS elected member) Sir George Cayley.

Surname	First names/Title	County	Address	Awarded	Notes
Dallas*	William Sweetland, FLS, Sec, Geological Society of London	Surrey	Croydon	1878	1824-1890. Zoologist and curator. Keeper of YM 1858-68, then appointed Assistant Sec, Geological Society (Wikipedia)
Dalton*	James, Rev, FLS	Yks	Croft nr Darlington	1827	1764-1843 (Jan). B York. Bap Y St Helen. V Copgrove 1789, V Catterick 1791, R Croft 1805. Outstanding amateur naturalist. Donor of botanical specimens and insects (<i>P&P</i> and AR 1827 p15-16). Extensive account of life and collections in AR 1906, pp.48-53. Obit AR 1842 p.11. Bur Croft.
Dalton*	John, FRS, etc., Pres, Manchester Lit & Phil Soc, Corresponding Member, Institute of France	Lancs	Manchester	1824/01	1766-1844. Chemist and natural philosopher. Quaker; never married. Humble origins. Present at first meeting of BA, York 1831. Lecturer, Manchester College (its foundation concisely explained – <i>DNB</i> + portrait). Leading British scientist, greatest provincial; interest also in meteorology (<i>P&P</i>). Included in 'Men of Science living in 1807-8' (National Portrait Gallery).
Dalton*	Richard (Mr), Lecturer on natural philosophy (AR 1826)	Yks	York [Marygate 1829-30]	1823/01	1762-1846 (<i>tbc</i>). B York. Bap Y Holy Trinity Goodramgate. Lectured on chemistry (<i>YH</i> 5/6/1824), engaged to lecture on mechanics, hydrostatics, hydraulics and optics 1825 (AR 1824 p.5). Marygate house adjoins St Olave's (now architectural practice): <i>see</i> Council minutes 1824-39, sketch map p.566. <i>Not listed after 1837. Probably the same man as</i> D and Bur Alford, Lincs, aged 83, "late of this city, and formerly Engineer to the Kingdom of Portugal" (<i>YG</i> 12/4/1846).
Dana*	J[ames] D[wight], Prof of Natural History, Yale College	USA	New Haven, CT	1860	1813-1895. Mineralogist, geologist, vulcanologist and zoologist.
Darwin*	Charles [Robert], FRS	Kent	Downe	1868	1809-1882. Naturalist and geologist. Originator of the theory of natural selection. Published <i>On the Origin of Species</i> 1859. <i>DNB</i>
Daubeny*	Charles, MD, FRS, Prof of Chemistry and Botany, OU	Oxon	Oxford	1831	1795-1867. Chemist and botanist. Present and spoke at BA 1831 (<i>P&P</i>). Obit AR 1867 p.13. <i>DNB</i>
Davidson*	Thomas, FRS, FGS	Sussex	West Brighton	1876	1817-1885. Natural history artist and palaeontologist. Authority on brachiopoda: bequeathed his collections and papers to Natural History Museum. Obit AR 1885 p.13. <i>DNB</i> .
Davy*	Humphry, Sir, Pres of the Royal Society, etc.	London	London	1824/01	1778-1829. Chemist and inventor. One of those on early list of prominent men of science invited to be Hon Members by William V Vernon (<i>P&P</i>). Founder member of Geological Society of London 1807. Included in 'Men of Science living in 1807-8' (National Portrait Gallery). <i>DNB</i> .
Dawson*	J[ohn] William, Sir, FRS, Principal and Vice-Chancellor, McGill University	Canada	Montreal	1886	1820-1899. Canadian geologist and university administrator.
De Ferussac*	[André Etienne Justin Pascal François], Baron Audebard	France	Paris	1829	1786-1836. Naturalist best known for his studies of molluscs (Wikipedia).
De la Beche*	Henry Thomas, FRS, FLS, FGS, Sir (1852)	Dorset, Glos & London	Charmouth 1823, Bristol 1825, no address 1831-39, London, Athenaeum 1842, Mus of Econ Geology1852	1822/12	1796-1855. Geologist. First director of the Geological Survey 1835. Knighted 1848. Featured in YPS Calotypes exhibition 2019: see https://www.ypsyork.org/resources/articles/ DNB.

Surname	First names/Title	County	Address	Awarded	Notes
De Luc*	J A	Switz	Geneva	1827	G 1852. Perhaps related to Jean-André Deluc (1727-1817), geologist and meteorologist and Genevan politician, who settled in England 1773, died Windsor, Berks (Wikipedia and DNB)?
Deslongchamps	See EUDES-DESLONGCHAMPS				
Denny*	Henry, Keeper of Museum, Leeds Phil & Lit Soc	Yks	Leeds	1831	1803-1871. Entomologist. 45 years' connection with Leeds Phil & Lit Soc. Obit, <i>Yorkhire Post & Leeds Intelligencer</i> 8/3/1871. <i>DNB</i> .
Di Gayangos*	Pascual, Prof of Arabic, U of Madrid	Spain	Madrid	1867	Keeper of the Spanish Archives. Visited Y 1867 and elected Hon Member 1 Oct.
Dikes*	William Hey, FLS [tbc], FGS	Yks	Hull 1824-44, Wakefield 1852-60	1824	1792-1864 (Jan). B Hull. Curator to Hull Lit & Phil Soc, and friend of John Phillips. D Ilkley. Obit AR 1863 p.15.
Duncan*	Peter Martin, FGS, FRS, Pres of the Geological Society	London	London, Athenaeum Club, 1885, Gunnersbury 1889	1877	1824-1891. Geologist. Prof of Geology, King's College London from 1870. <i>DNB</i> .
Dunn*	John, Sec, Scarborough Phil Soc	Yks	Scarborough	1829	1790-1851. Surgeon, of the firm Travis & Dunn. Friend of William Smith* (q.v. below). First Sec, Scarborough Phil Soc, founded 1827. Rotunda Museum opened 1829.
Eastmead*	William, Rev	Yks	Kirkbymoorside 1822,	1822/12	c.1782-1830. Congregational minister, Kirkbymoorside 1813-26, then
			Hull 1826		built Hull Nile St chapel. Co-directed excavations at Kirkdale cave 1821 with Wm Salmond (elected member, q.v.) and Geo Young* (below), and published <i>Historia Rievallensis</i> (1824). Brief <i>DNB</i> entry wrongly offers D '1847?'. Bur Nile St 26/1/1830 "underneath his own pulpit" (chapel register, via findmypast.co.uk).
Edmondstone*	Lawrence, [MD], MWS	Shetland	Balta Sound, [Unst]	1823/05 G 1852	1795-1879. Ornithologist and physician, general practitioner, Unst. Spelt Edmondston, Laurence in <i>DNB</i> .
Eglin*	Joseph	Yks & Germany	Hull 1824-28, Cottingham 1831, Hamburg 1834	1824/01	1768-c.1836. Merchant. Quaker birth, Hull. Donated ichthyosaur from Whitby 1823. Death recorded in <i>Hull Packet</i> 15/4/1836 "Recently, at Hamburg, Joseph Eglin Esq, late of this town". <i>Continued to be listed until 1844</i> .
Emmett*	J[ohn] B[arnes], Rev	Yks	Great Ouseburn 1826, Hull 1831	1826	1794-1831. Schoolmaster. B and D Hull. Member of Hull Lit & Phil Soc. Brief tribute, <i>Hull Packet</i> 15/11/1831.
Etheridge*	Robert, FGS, FRS, VP, Geological Society	London	London, Natural History Museum, S Kensington	1876	1819-1903. Palaeontologist and museum curator. <i>DNB</i> .
Etty*	William, RA	London	London	1829	1787-1849. Great York painter. Suggested use of Hospitium in Museum Gardens as school of art (not realised) (<i>P&P</i>). Statue in Exhibition Square, York (1911). <i>DNB</i> .
Eudes-Deslong- champs*	Eugène, Dr, Prof in the Faculty of Sciences	France	Caen	1880	1830-1889. Palaeontologist and naturalist. Prof of Zoology, U of Caen c.1856 (Wikipedia).
Evans*	John, FRS, FLS, FSA, FGS	Herts	Nash Mills, Hemel Hempstead	1866	1823-1908. Archaeologist, numismatist and paper manufacturer. Lectured to YPS on flint instruments. Later knighted. <i>DNB</i> .

Surname	First names/Title	County	Address	Awarded	Notes
Fairbairn*	William [later Sir, 1 st Baronet, 1869], FRS	[Lancs]	[Ardwick, Manchester]	1862	1789-1874. Engineer of iron shipbuilding. Pres Manchester Lit & Phil 1855-60, BA 1861. Obit 1874 p.18. <i>DNB</i>
Fitton*	William Henry, MD, FRS, etc., Sec 1823, then Pres 1827 of the Geological Society	London & Surrey	London 1823-39, Upper Harley St 1831; Norwood 1842; London, Harley St 1844 on	1823/02	1780-1861. Physician and geologist. Obit AR 1861 p.20. DNB.
Fitzroy*	Robert, Rear-Admiral [1857, Vice-Admiral 1863], FRS	[Surrey]	[Upper Norwood]	1863	1805-1865. Hydrographer and meteorologist. Commanded HMS Beagle 1828-36. First director, Meteorological Dept, Board of Trade (later Met Office) 1854. Introduced system of storm warning signals 1861 and the term 'forecast'. <i>DNB</i> .
Flower*	William Henry, FRS, FLS, FGS, Prof	London	London, Natural History Museum, S Kensington	Pre-1885	1831-1899. Surgeon, museum curator and zoologist. Succeeded Richard Owen as director, Natural History Museum 1884. <i>DNB</i> +portrait.
Forbes*	James David, FRSL & E, FGS, (1837) Prof of Natural Philosophy, EU	Scotland	Edinburgh	1831	1809-1868. Physicist and geologist. Protégé of Brewster* (q.v. above) (<i>P&P</i>). Obit AR 1868 p.12. <i>DNB</i> .
Franks*	Augustus Wollaston, FRS, FGS, Curator of Antiquities, BM	London	London, Victoria St	1876	1826-1897. Collector and museum keeper. Later knighted. <i>DNB</i> .
Freeman*	[Edward Augustus], Prof	Oxon	Oxford, Trinity College	Pre-1885	1823-1892. Historian. Regius Professor of Modern History, Trinity College Oxford, 1884-92. <i>DNB</i> + portrait.
Frost*	Charles, FSA, Pres, Hull Lit & Phil Soc	Yks	Hull	1830	1781-1862. Solicitor and antiquary. B Hull. FSA 1822. Author <i>Notices</i> relative to the early history ofHull (1827). DNB.
Geikie*	Archibald, FRS, FGS, Director, Geological Survey of Scotland, Prof of Geology EU	Scotland & London	Edinburgh 1880; London, Geological Survey Office, Jermyn St	1880	1835-1924. Geologist and historian. Elder brother of next. First Murchison Prof of Geology and Mineralogy, EU. Knighted 1891. <i>DNB</i> .
Geikie*	James [Murcoch], FRS, Prof of Geology and Mineralogy, EU	Scotland	Edinburgh	1889	1839-1915. Geologist. Younger brother of previous. Prof of geology EU 1882-1914, succeeding his brother. <i>DNB</i> .
George*	Edward Sanderson, FLS, Sec [and Curator], Leeds Phil & Lit Soc	Yks	Leeds	1824	c.1790-1830 (9 Feb, aged 29). Made hon member after delivering a course of lectures with William West* (q.v. below) on experimental chemistry (AR 1824 p.4). (<i>P&P</i>). Was to have lectured 1829: AR 1828 p.25 and brief obit 1829 p.9. Obit <i>Leeds Intelligencer</i> 11/2/1830.
Gervais*	[Francois Louis] Paul, FGS, Prof of Comparative Anatomy, Museum of Natural History, Paris	France	Paris	1879	1816-1879. Palaeontologist and entomologist. D 6 days after 1879 AGM at which membership was approved (Wikipedia).
Gilbert*	Davies, Sir (1839), FRS, etc., Pres of the Royal Society	London	London	1829	1769-1839. Scientific administrator and applied mathematician. <i>DNB</i> . Included in 'Men of Science living in 1807-8' (National Portrait Gallery).
Gilbertson*	William, FGS (1842)	Lancs	Preston	1831	c.1790-1845. Druggist and noted naturalist and geologist, present at BA 1831 (<i>P&P</i>). Member of the Société Géologique de France. Sold fine collection of mountain limestone fossils to BM.

Surname	First names/Title	County	Address	Awarded	Notes
Goldie*	George, MD	Yks	York	1851	1784-1853. Previously an Elected Member from 1822: see Index 1822-
					55. Physician. YPS Joint Sec 1823-1830, VP and Council. Father of
					George Goldie, architect.
Graham*	Robert, MD, FRSE, Regius	Scotland	Edinburgh	1823/02	1786-1845. Physician and botanist. Began lecturing in botany 1816 at U
	Prof of Botany, EU			10	of Glasgow, moving to EU 1820. <i>DNB</i> + portraits.
Green*	Alexander Henry, FGS, Prof of	Yks &	Leeds, Headingley 1885;	1877	1832-1896. Geologist and mathematician. <i>DNB</i> . The college had been
	Geology, Yorkshire College of	Oxon	Oxford 1889		founded 1874 and with Leeds School of Medicine (from 1831) was a
C 14	Science (1877)	T 1	I 1 D (2 D 1	1002/04	precursor of Leeds U. See Miall*, below.
Greenough*	George Bellas, FRS, FLS, FGS	London	London, Regent's Park	1823/04	1778-1855. Geologist. Founder member and first Pres, Geological
			1831		Society of London 1807. Co-founder, University College London 1828. <i>DNB</i> .
Greenwell*	W[illiam], FRS, FSA, Rev	Durham	Durham	1867	1820-1918. Archaeologist and priest. Canon Durham Cath 1854.
Greenwen.	Canon	Duillaili	Dumam	1607	Extensive collections now in BM from excavated burial sites, many in
	Canon				East Riding, including Danes Graves with JR Mortimer* (q.v. below)
					1897/8. DNB.
Greville*	Robert Kaye, FRSE, MWS	Scotland	Edinburgh	1823/04	1794-1866. English botanist, artist and illustrator. Lectured in natural
					sciences at EU, settling in the city. <i>DNB</i> .
Griscom*	John, Prof of Chemistry in the	USA	New York	1823/10	1774-1852. American lecturer, one of the first American educators to
	New York Institution				teach chemistry (Wikipedia).
Grove*	William Robert, FRS, The [Rt]	London	London, Harley St	Pre-1885	1811-1896. Physical scientist and judge. Pioneer of fuel cell technology,
	Hon, Sir				inventor of Grove voltaic cell. Knighted 1872. <i>DNB</i> + portrait.
Halifax*	Robert, Rev	Glos	Standish	1824/01	c.1759-1838. V Standish cum Hardwick, Glos 1785 until death. Donor
					of fossils to YM. Tribute, Glos Chronicle 22/9/1838.
Harvey*	George, FRS, FRSE	Devon	Plymouth	1831	D 1834. Mathematician, now known for his writings on
					meteorology, ship building, and colour blindness, who took his own life,
					age not given. (Wikipedia).
Hawkshaw*	John, FRS, FGS, Member of	London	London, Great George St	Pre-1885	1811-1891. Civil engineer. B Leeds. Chief engineer, Lancashire &
	the Institute of Civil Engineers,				Yorkshire Railway, and Charing Cross and Cannon St Railways,
** 1 4	Sir	***	DU 1111	1000	London. Consultant engineer, Severn Tunnel. Knighted 1873.
Hayden*	F[erdinand] V[andeveer], MD,	USA	Philadelphia	1880	1829-1887. American physician and geologist. (The Territories covered
	Director, Geological Survey of				the state of Nebraska and lands adjacent to the Rocky Mountains.)
II./h.aut*	the Territories Edmand, Prof. of Coology, II	Emonos	Domic	1990	1812-1890. French geologist. Member of the Institut de France.
Hébert*	Edmond, Prof of Geology, U of Sorbonne	France	Paris	1880	1812-1890. French geologist. Member of the institut de France.
Heer*	Oswald, FGS, Prof, U of	Switz	Zurich	1879	1809-1883. Swiss geologist and fossil botanist. Author, <i>Primaeval</i>
TICCI	Zurich	SWILZ	Zurich	10/9	World of Switzerland. Obit AR1883 p.18.
Henry*	William, MD, FRS	Lancs	Manchester	1824	1774-1836. Chemist. <i>DNB</i> . Included in 'Men of Science living in 1807-
110m y	, illiani, wib, i'ikb	Lanes	Manchester	1024	8' (National Portrait Gallery).
Henslow*	John Stevens, Rev, FLS, FGS,	Cambs	Cambridge	1823/03	1796-1861. Botanist and C of E clergyman. Contributor to Rev James
11011010 11	FCPS, Prof of Mineralogy,	Cuiiios		1023/03	Dalton's* (above) collections in YM (AR 1906 p.57). Co-founder with
	then Regius Prof of Botany,				Adam Sedgwick* (q.v. below) of Cambridge Phil Soc 1819 and sec
	CU				1821-39. Obit AR 1861 p.20. <i>DNB</i> .

Surname	First names/Title	County	Address	Awarded	Notes
Henwood*	W[illiam] J[ory], FGS	Cornw'l	Perran Wharf, Truro 1831; no address 1852 on	1831	1805-1875. Cornish mining surveyor and geologist. FRS 1840. <i>DNB</i> .
Heuland*	Henry, FGS, Foreign Sec of the Geological Society	London	London, St James's 1831; no address 1839 on	1822/12	1778-1856. Mineral dealer. B Johann Heinrich Heuland in Bayreuth, Germany (<i>The Mineralogical Record biographical archive</i> – website).
Hewitson*	William Chapman, FLS	Glos	Bristol 1839-44, no address 1852 on	1839	1806-1878. Previously an Elected Member from 1837: see Index 1822-55. Naturalist. B Newcastle. Educated Kirkby Stephen and York, where articled to John Tuke, land surveyor, till c.1828-9. Declined offer of temporary Keeper YM in 1844 (<i>P&P</i>). Moved to Bristol 1840, later Hampstead and Surrey. <i>DNB</i> .
Hildebrand	Bror Emil, Dr	Sweden	Stockholm	By 1885	1806-1884. Archaeologist, numismatist and museum director (Wikipedia).
Hincks*	William, Rev, FLS, Prof of Natural History, Queen's College, Cork (1852), then U of Toronto, Canada (1855)	London & Ireland	London, Torrington Square [see Hunter J below?] 1840-44, Cork 1852, Toronto 1855 on	1840	1794-1871. Previously an Elected Member from 1827: see Index 1822-55. B Cork. Unitarian minister and naturalist. First YPS Curator of Botany. Left York, elected Hon member 1840. Held first chairs of Natural History in Cork 1849 and likewise at University College, U of Toronto from 1853 (see McCaull*, below). D Toronto. Younger bro Sir Francis was Canadian premier. Obit AR 1871 p 22. DNB.
Hinderwell*	Thomas	Yks	Scarborough	1823/01	1744-1825. Philanthropist and antiquary. Author <i>History & Antiquities of Scarborough</i> (1798), still 'indispensible' today. His collection of fossils and minerals the basis of Rotunda Museum, Scarborough, opened 1829. <i>DNB</i> .
Hodgkinson*	Henry, Rev	Essex	Audley End	1823/01	c.1752-1839. R Arborfield, Berks 1797 and R Shadingfield, Suff 1804. D Arborfield. <i>Reason for early award of Hon Membership unclear.</i>
Holmes*	John	Yks	Leeds, The Homestead, Roundhay	Pre-1885	1815-1894. Retired Leeds draper and antiquary. Supporter of Mechanics Institutes and the Co-operative movement. Collection of mineralogical specimens sold to Leeds Corporation. Obits <i>Leeds Mercury and Yorkshire Evening Post</i> 30/5/1894.
Hooker*	William Jackson, Sir, FRS, FSA, MWS, Regius Prof of Botany, U of Glasgow	Scotland & Surrey	Glasgow 1823; no address 1842-44, Kew 1852 on	1823/04	1785-1865. Botanist. B Norwich. Knighted 1836. Highly successful Director Royal Botanical Gardens, Kew, from 1841 (see next entry). Obit AR 1865 p.16. Biographical notes AR 1906 p.55. <i>DNB</i> .
Hooker*	Joseph Dalton, MD, FRS, FLS, FGS, Sir	London	London, Royal Gardens, Kew	Pre-1885	1817-1911. Botanist and explorer. Closest friend of Darwin. Succeeded father (previous entry) as Director at Kew, 1865-85. Knighted 1877. Awarded highest honours of British science. <i>DNB</i> +portrait.
Hubner*	, Prof	Germ'y	Berlin	1867	Probably 1846-1877. Franz Hubner, German entomologist.
Hudleston* (formerly Simpson)	Wilfred Hudleston, FGS, FCS, FRS (1886), Hon Sec, Geologists' Association	Surrey	Weybridge	1876	1828-1909. Naturalist and geologist. Bap York as Wilfrid Hudleston Simpson, son of John Simpson Esq, physician, of Knaresborough and his wife Elizabeth, heir to Hudleston estates in Cumberland. <i>DNB</i> . <i>Possibly nephew of Thomas Simpson MD</i> (1788-1863) B Knaresborough: see YPS Members index 1822-1855.
Hughes*	Thomas McKenny, FSA, FGS, Woodwardian Prof of Geology, CU	Cambs	Cambridge, Trinity College	1876	1832-1917. Geologist, speleologist, archaeologist. <i>DNB</i> .

Surname	First names/Title	County	Address	Awarded	Notes
Hull*	Edward, Prof, FRS, FGS, Director, Geological Survey of Ireland	Ireland	Dublin, Hume St	1880	1829-1917. Geologist. <i>DNB</i> .
Humboldt*	[Friedrich Wilhelm Heinrich] Alexander von, Baron	Germ'y	Berlin	1824	1769-1859. Prussian geographer, naturalist, explorer (Wikipedia + photo). Author of <i>Cosmos</i> , a physical description of the world. Obit AR 1859 p.19. (The Royal Society Insight Investment Science Book Prize 2016 was awarded to Andrea Wulf for "The Invention of Nature", a biography of von Humboldt, a foreign member of The Royal Society who was known as "the Shakespeare of the sciences".)
Hunter*	Joseph, Rev, FSA	Som & London	Bath 1825-31, London, 30 Torrington Square 1834 on	1825	1783-1861. Antiquary and record scholar. B Sheffield. 1805-09 at New (i.e. Manchester) College, York, to study for ministry - pupil of Charles Wellbeloved (see YPS Members index 1822-1855). Minister Trim St, Bath (Presbyterian) 1809. Author History of Hallamshire (1819) and South Yorkshire (1828-31). 1833 appointed sub-commissioner of public records, London, later assistant keeper Public Record Office. Bur (despite nonconformity) Ecclesfield churchyard, Sheffield. Obit AR 1861 p.20. DNB.
Hutton*	William, FGS, [FRS 1840], Sec, Natural History Soc, Newcastle	Nthumb & Durham	Newcastle upon Tyne 1832-52, Hartlepool 1855 on	1832	1797-1860. Geologist and palaeontologist (<i>DNB</i>). Naturalist, friend of John Phillips*. (<i>P&P</i>)
Huxley*	T[homas] H[enry], FRS, FLS, FGS, Prof, Royal College [School] of Mines	London	London, St John's Wood	1866	1825-1895. Comparative anatomist. 'Darwin's bulldog.' <i>DNB</i> + portrait.
Jameson*	Robert, FRSL & E, FLS, FGS, Regius Prof of Natural History & Conservator of the Museum of EU	Scotland	Edinburgh	1823/03	1774-1854. Geologist and natural historian. Founder 1808 and Pres Wernerian Natural History Soc. <i>DNB</i> .
Johnston*	J[ames] F[inlay] W[eir], FRS L&E [1837], FGS, Prof of Chemistry and (1842) Mineralogy, U of Durham	Scotland & Durham	Portobello, Edinburgh 1831, Durham 1834 on	1831	1796-1855. Chemist. Co-founder and speaker at BA 1831 (<i>DNB</i> and <i>P&P</i>).
Judd*	John Wesley, FRS, FGS, Prof of Geology, Royal School of Mines	London	London, Kew	1877	1840-1916. Geologist. <i>DNB</i> .
Kenrick*	Samuel, FSA	Staffs	West Bromwich	1835	1790-1854. Iron founder. Nephew of Archibald Kenrick (1760-1835), iron founder and Unitarian of West Bromwich: see www.kenricks.co.uk. Younger brother of Rev John Kenrick of York (<i>see YPS Members index 1822-1855</i>), both B Exeter, sons of Timothy/Mary, Presbyterians. Donor of coins to YM.
King*	C[harles] W[illiam], Rev	Cambs	Cambridge, Trinity College	Pre-1885	1818-1888. Writer, numismatist and collector of gemstones. Senior Fellow of Trinity College. <i>See</i> AR1881 p.10, 1882 pp.35-41. <i>DNB</i>

Surname	First names/Title	County	Address	Awarded	Notes
King*	Clarence, The Hon, Director, United States Geological Survey	USA	New York	1880	1842-1901. American geologist, mountaineer and author. First Director (1879-81) of US Geological Survey formed 1879. <i>Then see</i> Powell*, below.
Knight*	Arnold James, Sir (1842), MD, Pres, Sheffield Lit & Phil Soc	Yks & Lancs	Sheffield 1823, Liverpool 1844, Nottingham 1858 on	1823/02	1789-1871. Physician. EU. Founder of Sheffield Medical Institution 1829. Inaugural Pres of Sheffield Lit & Phil Soc 1823. Knighted 1841. Portrait at www.bbc.co.uk/arts/yourpaintings.
Kokscharow*	Nicolaus von, Maj-Gen, Pres, Mineralogical Society of St Petersburg	Russia	St Petersburg	1887	No further information.
Latrobe*	Christian Ignatius, Rev, FGS [sic from 1826, though Geolsoc has no record of him]	London	London	1823/01	1758-1836. Moravian minister and composer. B Fulneck. 'Christian Ignatius' in 1823 minutes when appointed, but always in printed lists as 'Rev C J'. Sec, Moravian Brethren's Society 1787-1834, Sec International Moravian Church in Britain from 1795. Prominent figure in evangelical circles. Older brother of US architect Benjamin Henry Latrobe. <i>DNB</i> .
Liebig*	Justus, Baron (1852) [von], MD, Prof of Chemistry, U of Giessen	Germany	[Giessen]	1845	1803-1873. Agricultural chemist. The U of Giessen is formally named the Justus Liebig University, after its most famous member, inventor of artificial fertiliser (Wikipedia).
Lightfoot*	Thomas	Yks	Masham	Pre-1885	c.1837-1888. Brewer and wine and spirit merchant. B Masham, D London. <i>Connection with YPS not clear</i> .
Lindenschmit	Ludwig, Dr	Germany	Mayence [Mainz]	By 1885	1809-1893. History painter and prehistorian. LL the Elder, father of Ludwig Lindenschmit the Younger (1850-1922), also prehistorian (Wikipedia).
Lloyd*	Bartholomew, Rev, Provost of Trinity College, Dublin	Ireland	Dublin	1831	1772-1837. College head and polymath. Pres, Royal Irish Academy and Pres BA in Dublin 1835. <i>DNB</i> + portrait.
Lockyer*	[Joseph] Norman, FRAS			1869 G 1889	1836-1920. Astronomer and editor. Jointly credited with discovery of helium: see AR 1868 p.13. Founder of journal <i>Nature</i> . <i>DNB</i> + portrait.
Lubbock*	John, FRS, FLS, FGS, FSA, Sir	London	London, Lombard St	Pre-1885	1834-1913. Banker, politician, scientist and polymath. Coined the terms 'palaeolithic', 'mesolithic' and 'neolithic' in 1865. 4 th Baronet Lubbock (1865), first Baron Avebury (1900). <i>DNB</i> + portrait.
Lucas*	William	Yks	Sheffield, The Mills	1845	c.1799-1853. Metallurgist, manager of lead mills.
Lyell*	Charles, Sir			1864	1797-1875. Scottish geologist, and first baronet. Author of influential <i>Principles of geology</i> 1830-33, clearing the way for Darwin's theory of evolution. <i>DNB</i> + portrait.
McCaull* [recte McCaul]	[John], [Rev] Dr, Principal, U of Toronto	Canada	Toronto	1876	1807-1887. Irish educator and theologian, B Dublin. Trinity College Dublin. Prof of Classics, Logic and Rhetoric, U of Toronto 1842, first Pres of U of T 1850-53, and first Principal, University College, U of T, 1853-80. <i>See also</i> Hincks*, above.

Surname	First names/Title	County	Address	Awarded	Notes
MacCulloch*	John, MD, FRS, FLS, FGS, Prof of Chemistry to the Board of Ordnance [1806]	Kent	Woolwich	1823/02	1773-1835. Surgeon and geologist. <i>DNB</i> + portrait.
McEnery*	John, Rev, FGS	Devon	Torquay	1826	1797-1841. Irish Catholic priest and archaeologist. Explored Kents Cavern, Torquay, Stone Age site, 1825-29, but never published his quasi-Darwinian conclusions (Wikipedia).
MacGregor* [or McGrigor]	James, Sir, MD, FRS, [FRSE, MWS]	London	London	1824 G 1852	1771-1858. Scottish military surgeon and botanist. Considered to be creator of Royal Army Medical Corps (Wikipedia + portrait).
McLachlan*	Robert, FRS, FLS, FZS	London	Lewisham	Pre-1885	1837-1904. Entomologist, leading authority on caddisflies. <i>DNB</i> .
Mantell*	Gideon [Algernon], FRS, FGS	Sussex, Surrey	Lewes 1832, Brighton 1837, Clapham 1842, Pimlico 1852	1832	1790-1852. Surgeon, geologist and author. Numerous domestic and international honours. <i>DNB</i> .
Marsh*	O[thniel] C[harles], Prof of Palaeontology	USA	New Haven, Yale College	1886	1831-1899. American palaeontologist, Pres, National Academy of Sciences.
Marshall*	John, MP, Pres (until 1826), Leeds Phil & Lit Soc	Yks & Cumb	Leeds, Headingley 1826; and Hallsteads, [Ullswater] 1839	1824/01	1765-1845. Pioneering flax-spinner, Whig politician, MP for Yorkshire 1826-30, dissenter and philanthropist. Highly important Leeds industrialist, founder of Marshall's flax mills from 1791, and especially Temple Mills, Holbeck, 1838-43 (Egyptian Revival, "one of the architectural splendours of the Industrial Revolution", PevsWR). See also Whewell*, William, below. DNB.
Matteucci*	Carlo, Prof of Natural Philosophy, U of Pisa	Italy	[Pisa]	1845	1811-1868. Italian physicist and neurophysiologist, and pioneer in the study of bioelectricity (Wikipedia + portrait).
Meade*	Thomas, FGS	Som	Bath, Chatley Lodge	1824	1753-1845. Secured purchase of foreign specimens for YM: see AR 1824 p.2.
Meade*	William, MD	USA	Philadelphia	1825	Related to previous? Mineralogist, who secured purchase of North American specimens for YM: see AR 1825 p.4.
Medlicott	Henry Benedict, Geological Survey Office, Calcutta	India	Calcutta [Kolkata]	By 1889	1829-1905. Irish geologist. Joined Geological Survey in India 1854, Superintendent 1876, Director 1885. Retired 1887 to Clifton, Bristol. <i>DNB</i> .
Miall*	Louis Compton, FGS, FLS, Prof of Biology, Yks College of Science	Yks	Leeds, Montpellier Terr, Cliff Rd	1878	1842-1921. Yorkshire College of Science had been founded 1874 and with Leeds School of Medicine (from 1831) was a precursor of Leeds U.
Miller*	J[ohn] S[amuel], ALS, [first] Curator of the Museum of the Bristol Institution [1823]	Glos	Bristol	1823/01	1779-1830. Naturalist and curator. B Johann Samuel Muller in Danzig. Came to England 1801. <i>DNB</i> . (From 1836, see Stutchbury, below, for Bristol Museum)
Miller*	Patrick, MD, FRSE	Devon	Exeter	1823/01	1782-1871. Physician. EU. Practiced in Exeter from 1807. G 1839, listed again from 1855 as Senior Physician to Devon & Exeter Hosp. Retired 1860. Obits AR 1871 p 22 and Exeter & Plymouth Gazette 29/12/1871.
Milne-Edwards*	Henri, Dr, Prof of Natural History, Jardin des Plantes	France	Paris	1880	1800-1885. Zoologist. B Bruges, 27 th [<i>sic</i>] child of English father, William Edwards, an English planter in Jamaica, and French mother, Elisabeth Vaux. Member of the Institut de France. (Wikipedia).

Surname	First names/Title	County	Address	Awarded	Notes
Milne-Edwards*	Alphonse, Prof	France	Paris	By 1885	1835-1900. Ornithologist. B Paris, son of Henri (<i>see previous</i>). Director, Natural History Museum, Paris, 1891, specialising in fossil birds. (Wikipedia).
Mommsen	, Prof	Germany	Berlin, The University	By 1885	Probably 1817-1903. (Christian Matthias) Theodor Mommsen, German classical scholar, historian, politician and archaeologist. One of the leading classicists of the 19 th century. Prof of Roman History, U of Berlin, 1861. (Wikipedia).
Montgomery*	James, Pres, Sheffield Lit & Phil Soc	Yks	Sheffield	1823/02	1771-1854. Hymn writer and poet. Educated by Moravians in Fulneck, Yks. Founder, Sheffield Lit & Phil Soc 1822. Revered in Sheffield as journalist (1792), writer and activist. Monument and statue outside Sheffield Cathedral (R Harman & J Minnis, <i>Sheffield</i> (Pevsner Architectural Guides, 2004). Poem on Rigg monument in churchyard of Y St Lawrence. Obits YG and YH 6/5/1854. DNB + portrait.
Moorsom*	Richard jnr, Pres, Whitby Lit & Phil Soc	Yks & Glos	Whitby 1823-37; Cheltenham 1839-44	1823/03	c.1786-1851. Deputy Lieut, Yks N Riding. B Whitby. Son of Richard (1758-1831), grandson of Richard (1729-1809), Whitby shipowner, and related to Admiral Sir Robert and other naval and army officers Moorsom (<i>DNB</i>).
Morris*	F[rancis] O[rpen], Rev, Rector of Nunburnholme	Yks	Nunburnholme	1890	1810-1893. Briefly an Elected Member from 1845: see Index 1822-55. Clergyman, writer and natural historian. R Nunburnholme 1854 until his death. Prolific author of numerous works, including History of British Birds (8 vols, 1888). DNB.
Morris*	John, Prof, FGS, University College London	London	London, University College	1877	1810-1886. Geologist. <i>DNB</i> .
Mortimer*	J[ohn] R[obert]	Yks	Driffield	Pre-1885	1825-1911. Corn merchant and maltster, archaeologist and geologist of the Yks Wolds. B Fimber. Obit <i>Yks Post & Leeds Intelligencer</i> 21/8/1911. <i>DNB</i> .
Murchison*	Roderick Impey, FRS, FGS, Sir (by 1852), Sec/Pres, Geological Society	London	London, Bryanston Place 1831; Belgrave Square 1852	1827	1792-1871. Geologist and geographer. Knighted 1846, created baronet 1866. Lectured at first meeting of BA 1831, and prominent in its early years. (<i>P&P</i>). Mrs [Charlotte] Murchison, wife, also geologist, donor to YM: AR 1829 p.8. Obit AR 1871 p.21. <i>DNB</i> + portrait.
Murray*	Peter, MD	Yks	Scarborough, Belle Vue	1851	1782-1864. Physician. B Jamaica. EU. Collector of fossils and early donor. Obit AR 1864 p 15. Obit <i>YG</i> 5/3/1864.
Nathorst*	Alfred [Gabriel], Dr, State Geologist, Sweden	Sweden	Stockholm	1887	1850-1921. Arctic explorer, geologist and palaeobotanist. Member of the Geological Survey of Sweden. Wikipedia + portrait.
Necker (de Saussure)*	Louis Albert, Prof [1810] of Mineralogy in the Academy of Geneva (from 1839 U of G)	Switz & Scotland	Geneva 1823-44, Isle of Skye, Portree 1852-57, no address 1858 on	1823/10	1786-1861. Geologist. Studied under Robert Jameson* (q.v. above) at EU. Lived on Isle of Skye from 1841 till death. Obit AR 1863 p.16. <i>DNB</i> .
Newton*	Alfred, FRS, FZS, Prof	Cambs	Cambridge, Magdelene College	Pre-1885	1929-1907. Zoologist and ornithologist. Prof of Comparative Anatomy, CU, 1866-1907. <i>DNB</i> .
Newton*	Charles T, British Museum	London	London, British Museum	1862	1816-1894. Archaeologist. Appointed Keeper of Greek and Roman Antiquities, BM, 1861. <i>DNB</i> .

Surname	First names/Title	County	Address	Awarded	Notes
Nitikin	, Prof	Russia	St Petersburg	1889	State geologist in Russia. <i>Probably</i> Pyotr Nitikin, Rector, State U of St Petersburg 1890-97. <i>Dates not known. No further information.</i>
Noehden*	G W, recte G[eorg] H[einrich], LLD, FLS, British Museum	London	London	1823/02	1770-1826. German philologist; tutor to daughters of Grand Duchess of Saxe-Weimar. Sec, Department of Antiquities, BM. B Göttingen (W Innes Addison, <i>The Matriculation Albums of the University of Glasgow from 1728 to 1858</i>).
Nordenskjöld*	Adolphe [Adolf] Eric, Prof	Sweden	Stockholm	1880	1832-1901. Geologist, mineralogist and Arctic explorer. Led first successful crossing of the Northeast Passage 1878/9. Wikipedia + portrait.
Northampton*	Marquess of: See COMPTON				
Owen*	Richard, FRS, FLS, FGS, Prof	London	London, Richmond Park, East Sheen	1859	1804-1892. Comparative anatomist and palaeontologist. First to identify the Giant Moa of New Zealand (example in YM 1864). Coined 'dinosaur'. First director, National History Museum, London, 1881. Knighted by 1885. <i>DNB</i> .
Parry*	Charles Henry, MD, FRS	Som	Bath	1823/01	1779-1860. Physician. Brother of next. G 1852: retired to Brighton, where he died. <i>DNB</i> .
Parry*	[William] Edward, Capt, (by 1837) Capt Sir, RN, FRS			1824	1790-1855. Known as Sir Edward Parry. Naval officer and influential Arctic explorer, seeking Northwest Passage and North Pole 1819-27. <i>DNB</i> + portrait.
Parsons*	William, Earl of Rosse, FRS, MRIA	Ireland	Birr Castle	1845	1800-1867. B York. Astronomer: see AR 1872, p17. Married Mary (photographer, <i>DNB</i>), daughter of James Wilmer Field (<i>YPS Members index 1822-1855</i> .) of Heaton Hall, Bradford, through whom he had close links with William Scoresby* (q.v., below). Became 3 rd Earl of Rosse 1841. <i>DNB</i> + portrait.
Pavlov	, Prof	Russia	Moscow	1889	Possibly 1849-1936. Ivan Pavlov, Russian physiologist, known for work in classical conditioning (Pavlov's dogs). (Wikipedia, but no reference to working in Moscow).
Peacock*	George, Very Rev, FRS, FGS, Pres of the BA	[Cambs]	[Ely]	1845	1791-1858. Mathematician and university (CU) reformer. Dean of Ely from 1839. Pres BA 1844. Obit AR 1858 p17. <i>DNB</i> . (<i>See also</i> Thompson, William, <i>YPS Members index 1822-1855</i> .).
Pearson*	William, Rev, FRS, etc.	Leics	South Kilworth	1831	1767-1847. R South Kilworth 1817. Eminent astronomer, founder and VP of Astronomical Society 1820. Donated several instruments for York Observatory 1832/33 (<i>P&P</i> and AR 1872, p17). <i>DNB</i> .
Phillips*	John, FGS	Yks	York	1824- 1829	1800-1874. Geologist. Nephew of William Smith* (q.v. below). Lecturer: see AR 1824 p5-6, 1827 p13, 1828 p17. Keeper of the YM 1826-40, YPS Sec 1830s & 50s, Curator of Geology till 1844. Author Illustrations of the geology of Yorkshire: AR 1828 p18, and Geology of the Yorkshire coast (1829). Biog + portrait on YPS website, 'Yorkshire Scientists'. DNB. Subscribing member from 1829/30: see Members index 1822-55).

Surname	First names/Title	County	Address	Awarded	Notes
Phillips*	Richard, FRS, etc., Lecturer on Chemistry, St Thomas's Hospital, London	Warks, London	Birmingham 1828-34, London 1837 on	1827	1778-1851. Chemist. Quaker. Co-founder London Askesian Soc 1796 from which stemmed Geological Soc 1807, and of Chemical Soc 1841. <i>DNB</i> + portrait.
Phillips*	William, FLS, FGS	London	London	1823/03	1773-1828. Printer and geologist (<i>see</i> Wm Conybeare*, above). Quaker. Brother of Richard (previous entry), and co-founder Askesian and Geological Socs. Author <i>Introduction to Mineralogy</i> - see AR 1824 p.7. <i>DNB</i> and <i>P&P</i> .
Pickering*	Robert, jnr	Yks	Malton	1822/12 G 1826	1773-1836. Draper, son of Robert, grocer and linen dealer of New Malton, Quaker. Donor of numerous fossils from Malton oolite. D from pony carriage accident (<i>YG</i> 19/3/1836).
Powell*	[John Wesley], Major, Director, United States Geological Survey	USA	Washington	1886	1834-1902. Explorer, geologist, geographer, ethnologist. 2 nd Director of the Survey (1881-94) – <i>see</i> King*, Clarence, above.
Prestwich*	Joseph, FRS, FCS, FGS, Prof of Geology, OU	Oxon & Kent	Oxford, St Giles 1876, Sevenoaks 1889	1876	1812-1896. Geologist. Later knighted. <i>DNB</i> .
Quenstedt*	F[riedrich] A[ugust von], Prof of Geology and Palaeontology, U of Tübingen	Germany	Tübingen	1880	1809-1889. German geologist and palaeontologist.
Ramsay*	Andrew C[rombie], Prof, FRS, Director General, Geological Survey of the United Kingdom	London	London, South Kensington	1880	1814-1891. Scottish geologist. Prof of Geology, University College London 1848. Knighted 1881. <i>DNB</i> .
Richardson*	Benjamin, Rev	Som	Farley Castle [Farleigh], near Bath	1824	1758-1832. Naturalist. R Farleigh Hungerford (Wilts). Supporter of William Smith* (below) 1799 on and tutor of John Phillips* (above) 1814 (<i>DNB</i> of both these men & <i>P&P</i>).
Ripley*	Richard, Sec, Whitby Lit & Phil Soc	Yks	Whitby	1831	1788-1856. Surgeon, apothecary in general practice. Antiquary and numismatist, whose coin collection was later donated to Whitby Museum (<i>Whitby Times</i> 13/6/1873).
Robinson*	T[homas] W[illiam] V [sic – Usherwood]	Durham	Sedgefield, Hardwick Hall	1886	c.1826-1888. Brewer, late of Houghton-le-Spring. Presented collection of fossils to Sunderland Museum (<i>Sunderland Echo</i> 27/8/1888). <i>Connection with York not clear.</i>
Robison*	John, Sir, Sec, Royal Soc of Edinburgh	Scotland	Edinburgh	1831	1778-1843. Inventor and scientific administrator. Interim Sec of BA meeting in York 1831. Knighted 1838. <i>DNB</i> .
Roemer*	Ferdinand [von], Prof of Geology and Palaeontology, Breslau	Prussia	Breslau, Royal University	1880	1818-1891. German geologist.
Rosse*	The Earl of: See PARSONS				
Rossi	, The Commendatore de [Commander de Rossi]	Italy	Rome	By 1885	<i>Probably</i> 1822-1894. Giovanni Battista de Rossi. Archaeologist. Rediscovered early Christian catacombs (Wikipedia) - <i>tbc</i> .

Surname	First names/Title	County	Address	Awarded	Notes
Roundell*	Danson Richardson, Rev	Yks	Gledstone [Hall, West Marton, nr] Skipton	1858	1784-1873. <i>Previously an Elected Member from 1827 (see Index 1822-55 under ROUNDELL)</i> . Clerk without cure of souls. JP. Honorary membership followed gift of £110 in 1857, the price of an Ichthyosaurus Platyodon found at Whitby. Obit AR1873 p.15-16.
Rygh	Olaf [Oluf], Prof	Norway	Christiania [Oslo]	By 1885	1833-1899. Archaeologist, philologist and historian. One of the founders of professional archaeology in Norway. (Wikipedia).
Sabine*	Edward, Lt-Col, RA, FRS	Kent	Woolwich	1845	1788-1883. Royal Artillery officer, Arctic explorer and physicist. Scientific Advisor to Admiralty from 1828, with interest in geomagnetism. Promoted General 1870. <i>DNB</i> .
Sanderson*	J[ohn] S[cott] Burdon, FRS, Prof	London	London, Gordon Sq	Pre-1885	1828-1905. Pathologist and physiologist. EU. Prof of Physiology, first at University College London 1873-82, then OU 1882-95, then Prof of Medicine, OU. Created Baronet 1899. <i>DNB</i> + portrait.
Sandoz*	Philip		[no address given]	1825	G 1839. Monthly meeting heard 2 papers "on geological and chemical subjects by Mr Sandoz" (YG 23/4/1825). <i>Not identified further</i> .
Sandwith	T[homas] B[ackhouse]	Greece	Her Majesty's Consulates: Crete 1885, Tunis 1889	By 1885	1831-1900. Consular official in the Levant. B Bridlington. CU. Archaeological interests in Cyprus and Crete. <i>DNB</i> .
Scherer	Wilhelm, Prof	Germany	Berlin, The University	By 1885	1841-1886. Philologist and historian of German language and literature. (Wikpedia).
Schmidt	Ludwig Linden, Dr See LINDENSCHMIT				
Sclater*	Philip Lutley, Dr, FRS, FLS, FGS, Sec, Zoological Soc of London	London	London, Hanover Sq	1866	1829-1913. Zoologist and ornithologist. Sec, Zoological Soc of London 1860-1902. <i>DNB</i> .
Scoresby*	William, jnr (1824 only), Rev, FRSL & E, DD [1839]	Yks, Lancs, Devon	Bessingby 1824, Bridlington 1826, Liverpool 1828-31, Exeter 1834-37, Bradford, Yks 1842-44, no address 1852 on	1824	1789-1857. Sea-captain, Arctic scientist, clergyman and writer. B Cropton, N Yks, son of William Scoresby snr (1760-1829), Arctic whaler and navigator from Whitby. First voyage to Arctic aged 10. Studied EU, meeting Robert Jameson* (above). Wrote <i>An Account of the Arctic Regions</i> (2 vols, Edinburgh, 1820), and <i>Voyage to Greenland</i> (Edinburgh, 1823) among many works. Curate Bessingby 1825-27, chaplaincies Liverpool and Exeter, V Bradford 1838-46 (costing him his health). Lived Torquay 1849 on. Co-founder Whitby Lit & Phil 1822 and BA York 1831. Lectured to YPS on magnetic phenomena 1827 (<i>P&P</i> and AR 1827 p.13). <i>DNB</i> .
Scott*	Robert Henry, FRS, FGS, Director, Meteorological Office	London	London, Elm Park Gdns	1878	1833-1916. Irish meteorologist. B Dublin. <i>DNB</i> .
Sedgwick*	Adam, Rev, FRS, FGS, FCPS, Woodwardian Prof of Geology, CU	Cambs	Cambridge	1822/12	1785-1873. Geologist. B Dent. Educ Sedbergh School and CU (<i>see also</i> Henslow, above). Opposed scriptural literalists, but dismayed by Darwin's <i>Origin of species (DNB)</i> . Controversial exchange in York with Dean Cockburn at BA 1844, on the formation of the earth. (<i>P&P</i>). Obit AR 1872 p.19. Biog + portrait on YPS website, 'Yorkshire Scientists'.

Surname	First names/Title	County	Address	Awarded	Notes
Seebohm*	Henry	London	London, Hanover Sq	1889	1832-1895. Sheffield steel manufacturer and published ornithologist. B Bradford, Quaker. Educ Bootham School. His mother a grand-daughter of William Tuke (1732-1822). Related by marriage to Joseph Rowntree jnr (<i>see YPS Members index 1855 onwards</i>). Left his ornithological collection to BM (Natural History section). <i>DNB</i> .
Seeley*	Harry Govier, FGS, FLS, Prof	Kent	Sevenoaks, The Vine	1888	1839-1909. Palaeontologist and geologist. Prof of Geology, King's College and Bedford College London from 1876, and of Geology and Mineralogy, King's London 1896-1905. <i>DNB</i> .
Selby*	Prideaux J[ohn], FLS, MWS	Nthumb	Alnwick, Twizel House [nr Belford]	1823/05	1788-1867. Ornithologist, botanist and natural history artist. <i>DNB</i> .
Shaw*	John Hope, [Pres], Leeds Phil & Lit Soc	Yks	Leeds, Albion St	1860	c.1793-1864. Solicitor and attorney. JP. Obit and funeral, <i>Leeds Intelligencer</i> 27/8/1864.
Skene*	W[illiam] F[orbes], [FRSE]	Scotland	Edinburgh, Interleith Row	Pre-1885	1809-1892. Scottish lawyer, historian and antiquary. <i>DNB</i> .
Smith*	Charles Roach, FSA	London & Kent	London, Liverpool St 1855; Strood 1858-89	1855	1806-1890. Antiquary and archaeologist. Reputation damaged by support for the 'Shadwell forgeries' 1857-61. <i>DNB</i> .
Smith*	Henry Frederick	Yks	Darlington	1825	G 1831. Ran a Quaker school at Darlington. Not identified further.
Smith*	William, FGS (1839)	Yks	Hackness, [nr] Scarborough 1828-34, Scarborough 1837	1824	1769-1839. Civil engineer, surveyor and pioneer of stratigraphical geology. 'Strata Smith', 'Father of English geology'. First geological map of the country 1815. Uncle and guardian of John Phillips*, q.v., above. Gave inaugural YPS lectures Feb 1824 (AR 1823 p.18, 1824 p.4-6). Published <i>A geological map of Yorkshire</i> (1821). (<i>P&P</i>). Employed by Sir John Johnstone (<i>see YPS Members index 1822-1855</i>) at Hackness 1828. D Northampton, en route to BA meeting in Birmingham, bur Northampton. Biog + portrait on YPS website, 'Yorkshire Scientists'. <i>DNB</i> .
Smyth*	Joseph, Rev	Yks	Kirkbymoorside	1822/12	c.1765-1826. R Kildale nr Guisborough 1805, V Kirkbymoorside 1811-26. Donor to YM 1824. Such early honorary membership may be due to close proximity to Kirkdale cave (<i>see</i> Eastmead* above).
Sorby*	Henry Clifton, FRS, FLS, FGS	Yks	Sheffield, Broomfield	1878	1826-1908. Geologist and microscopist. B nr Sheffield. 'Father of metallography' for developing techniques leading to mass production of steel. <i>DNB</i> + <i>photo</i> .
Soret*	M[onsieur] F[rédéric] (1837)	Switz	Geneva 1823-31, Weimar 1834-39, Geneva 1842 on	1823	1795- 1865. B Saint Petersburg. D Geneva. Scholar in physics and Oriental numismatics.
Stainton*	Henry Tibbats, FRS, FLS, FGS	London	Lewisham, Mountsfield	1878	1822-1892. Entomologist. <i>DNB</i> .
Stephens*	George, Prof	Denmark	Copenhagen	1876	Possibly 1813-1895. English philologist specialising in runic inscriptions. DNB
Sternberg*	Gaspar von, Count, Aulic Councillor (1837)	Czechoslo vakia	Prague	1827	1761-1838. Theologian, mineralogist, entomologist and botanist, known as the "Father of Palaeobotany" (Wikipedia + portrait). Founder and superintendent of Bohemian Museum of Prague, and received specimens from Yorkshire - see AR 1824 p.6; donor: 1827 p.16.

Surname	First names/Title	County	Address	Awarded	Notes
Stokes*	George Gabriel, FGS, Prof	Cambs	Cambridge, Lensfield Cottage	Pre-1885	1819-1903. Irish physicist and mathematician. Created baronet 1889. <i>DNB</i> + portrait.
Strangways*	C[harles Edward] Fox, FGS, Geological Survey	London	London, Jermyn St	1877	1844-1910. Geologist. Mapped much of Yorkshire for Geological Survey 1869-89. Biog + portrait on YPS website, 'Yorkshire Scientists'.
Strickland*	[Anne], Mrs Arthur	Yks	Bridlington	1867	c.1822-1884. Widow of Arthur Strickland (1784-1863, brother of Sir George Strickland, Bart, of Boynton). They had married at Gretna Green 1854. <i>See</i> Trevenen*, Mrs, below.
Stuart*	John, Sec, Antiquarian Soc, Scotland	Scotland	[Edinburgh]	1876	1813-1877. Advocate (Aberdeen Society of Advocates), archivist (Register House, Edinburgh) and antiquary. Sec of the Society of Antiquaries of Scotland 1855-77. <i>DNB</i> .
Stubbs*	William, Lord Bishop of Chester	Cheshire	Chester	Pre-1885 [1884?]	1825 –1901. Historian and Anglican bishop. B Knaresborough, educ Ripon GS and OU. Regius Professor of Modern History, OU, 1866-84, Bishop of Chester 1884-89 and of Oxford 1889-1901. Hon FRS. <i>DNB</i>
Stutchbury*	Samuel, FLS etc., Curator of the Museum of the Bristol Institution	Glos & Australia	Bristol 1836-44, Australia 1852 on	1836	1798-1859. Naturalist and geologist. Curator at Bristol 1831-50. FGS 1841. Mapped Queensland, Australia, 1850-55. <i>DNB</i> .
Taylor*	William, Rev, FRS (by 1837), FRAS (by 1855)	Yks, London, Worcs	Swillington House 1823, Bishop Burton 1826, York 1827-44; London, 73 Westbourne Terr 1852-55, 73 Oxford Terr 1857-60; [later, Worcester]	1822/12	c.1790-1870. Clerk. Minor Canon YMin. Spoke to YPS Monthly Meetings 1820s on mechanics and electricity (<i>P&P</i>). Promoter of Wilberforce School for the Blind, York, having tutored several young blind men, including (Sir) Charles Lowther (Bart 1870) of Swillington House and William Dawson Littledale (<i>see</i> Lowther and Littledale, <i>YPS Members index 1822-1855</i>). Guiding spirit in founding Worcester College for Blind Sons of Gentlemen (<i>YH</i> 16/4/1870). D Worcester 16/9/1870. Obit AR 1870 p 16.
Thompson* [recte Thomson]	Allen, FRS L&E	London	London, Kensington	Pre-1885	1809-1884. Scottish anatomist and embryologist. Pres, BA 1876. <i>DNB</i> + portrait.
Thompson* [recte Thomson]	[Charles] Wyville, Sir, FRS [L & E]	[Scotland]	[Edinburgh]	1878	1830-1882. Scottish natural historian and marine zoologist. Chief scientist on the Challenger expedition 1872-76, after which he was knighted. <i>DNB</i> .
Thompson* [recte Thomson]	William, FRS L&E, FRAS, Sir	Scotland	Glasgow, The University	Pre-1885	1824-1907. Mathematician and physicist. Prof of Natural Philosophy, U of Glasgow for 53 years. Pres, Royal Society 1890-95. Knighted 1866. Ennobled Baron Kelvin 1892, first British scientist elevated to House of Lords. <i>DNB</i> + portrait.
Traill*	Thomas Stuart, MD, FRS, Prof (1834)	Lancs, Scotland	Liverpool, 1823-31, Edinburgh 1834 on	1823/02	1781-1862. Physician and specialist in medical jurisprudence. GP Liverpool 1804-31. Founder member Liverpool Lit & Phil Soc 1812. Prof of Medical Jurisprudence, EU 1832. <i>DNB</i> .
Trevenen*	[Emma], Mrs	Som	Bath Easton, nr Bath	1867	c.1790-1875. Sister of the late Arthur Strickland, D 1863, and donor of his collection of birds. <i>See</i> Strickland*, Anne, above.
Tristram*	Henry Baker, Rev [later, Canon], FLS, FRS	Durham	Durham	1868	1822-1906. Clergyman, Bible scholar, traveller and ornithologist. Canon, Durham Cathedral 1873. Known for researches in Algeria and the Holy Land. <i>DNB</i>

Surname	First names/Title	County	Address	Awarded	Notes
Turner*	William, Rev, Sec & Lecturer, Newcastle Lit & Phil Soc	Nthumb & Yks	Newcastle 1829-42, Halifax 1844-52	1829 G 1855	1761-1859. Unitarian minister. B Wakefield. Founder of Newcastle Lit & Phil 1793, and visiting tutor 1808-40 at Manchester College, York, under Charles Wellbeloved (<i>see YPS Members index 1822-1855; see also</i> son, Wm Turner). Minister of Hanover Square chapel, Newcastle, 59 years, 1782-1841. D Manchester, aged 97. Obit <i>Newcastle Daily Chronicle</i> 26/4/1859. <i>DNB</i> .
** 1 1 d				1070	1022 1001 A
Voelcker*	[John Christopher] Augustus, FRS, FCS, Prof of Chemistry to the Royal Agricultural Soc	London	[London]	1878	1822-1884. Agricultural chemist. B Frankfurt. Came to Britain 1847. (Wikipedia). Obit AR1884 p.12.
Wake*	Charles Hamilton, Lieut	[India]	[Bengal]	1841	1808-1872. Army officer, 34th Native Infantry Regiment, East India
wake.	Charles Hammton, Lieut	[mdia]	[beligal]	1041	Company's Service. B York, son of Baldwin Wake MD (see YPS Members index 1822-1855). Donor of Indian birds and other specimens for YM, 1830s. Returned to England, Cumberland, c.1860. D Ormathwaite nr Keswick.
Warburton*	Henry, MP (1827, 1837 on), FRS, VP & Pres Geological Society	London	London, Cadogan Place 1837	1823/04	1784-1858. Politician, with a keen interest in science. FRS 1809. Chaired meeting at BA in York 1844 at which Dean Cockburn attacked Buckland and the geologists. Obit AR 1858 p17. <i>DNB</i>
Waterton*	Charles	Yks	Walton Hall, nr Wakefield	1823/06 G 1844	1782-1865. Naturalist and traveller. Direct descendant of Sir Thomas More. RC and teetotal. Tragically short-lived marriage. (Walton Hall, picturesquely set on an island in a lake, now Waterton Park Hotel. Large stretches of 3 mile wall survive, built 1821-26 to protect bird sanctuary from foxes and hunters – PevsWR Harman). Obit and funeral report <i>YH</i> 3 and 10/6/1865. <i>DNB</i> .
Watkin*	W[illiam] Thompson	Lancs	Liverpool, West Derby Rd	Pre-1885	1836-1888. Archaeologist. Published over 120 books and articles on Roman Britain, especially North of England.
Watson*	P[eter] W[illiam], FLS [1824]	Yks	Cottingham	1825	1761-1830. Merchant and botanist. B Hull. Co-founder Hull Botanical Garden 1812. D Cottingham, nr Hull. Brief <i>DNB</i> .
Weaver*	Thomas, FGS	London	London, [Pimlico]	1843	1773-1855. Geologist and mining consultant. Donor of fossils and minerals to YPS. <i>DNB</i> .
West*	William [FRS]	Yks	Leeds	1824	1793-1851. Analytical chemist. B Wandsworth, Surrey, Quaker. Came to Leeds 1816. Co-founder Leeds Phil & Lit Soc 1819 (Pres at time of death) and of BA 1831. FRS 1846. Obit <i>Leeds Mercury</i> 20/9/1851. <i>See also</i> George*, E S, above.
Whewell*	William, Rev, DD (1842), FRS, etc., Prof of Mineralogy [1828], Master [1841], Trinity College CU	Cambs	Cambridge	1831	1794-1866. College head and writer on history and philosophy of science. Highly influential academic. Coined the word 'scientist' 1840 (<i>P&P</i>). Married 1841 Cordelia, daughter of John Marshall*, flax spinner (q.v. above). <i>DNB</i> + portrait.
Whitaker*	William, FGS, Geological Survey	London	London, Jermyn St	1877	1836-1925. Geologist. FGS 1859, FRS 1883. <i>DNB</i> .
Whiteaves*	Joseph Frederick, Director and Palaeontologist, Geol Survey	Canada	Ottawa	1886	1835-1909. British palaeontologist, B Oxford, where he worked under John Phillips* (q.v. above) 1858-61 before moving to Canada.

Surname	First names/Title	County	Address	Awarded	Notes
Wilkins*	William, RA, FSA	London & Cambs	London, Weymouth St 1831; Cambridge 1839	1827	1778-1839. Fashionable architect of the Classical Revival. Had designed Downing College, Cambridge, and in 1820s did major works at other CU colleges. Drew up plans revising R H Sharp's for YM 1827, while working on University College London 1825-32: see AR 1827 p.10, 1829 p.x. YM built 1827-30 under Sharp's superintendence. <i>DNB</i> .
Williamson*	Alexander William, FCS, Prof	London	London, University College	Pre-1885	1824-1904. Chemist, noted for research on ether. <i>DNB</i> + photograph.
Williamson*	John, Keeper of Museum, Scarborough Phil Soc	Yks	Scarborough	1831	1784–1877. First Keeper of the Rotunda Museum, Scarborough, opened 1829. Donated own collections, along with cousin William Bean* (q.v., above). Father of William Crawford Williamson, FRS (1816-95), Prof of Natural History, Owen's College, Manchester. Portrait at www.bbc.co.uk/arts/yourpaintings.
Witham*	Henry Thornton Maire, FGS, MWS	Scotland & Yks	Edinburgh 1825-31; Lartington Hall, Barnard Castle 1834 on	1825	1779-1844. Amateur palaeontologist and mineralogist. B Henry Silvertop, married Eliza Witham of Co.Durham and Richmondshire connections, inheriting the Witham name and arms (Wikipedia + portrait).
Woodward*	Henry [Bolingbroke], FRS, FGS	London	London, British Museum 1878, Cromwell Rd 1885	1878	1832-1921. Geologist and palaeontologist. Son or brother of next three men. Keeper of geology at BM from 1880. (Wikipedia)
Woodward*	Horace [Bolingbroke], FGS			1890	1848-1914. Geologist. Son or brother of previous and next. Geological Survey, 1867-1908. Author, <i>Geology of England & Wales</i> (2 nd edn, 1885). FRS 1896. (Wikipedia)
Woodward*	Samuel, FGS	Norfk	Norwich	1827	1790-1838. Bank clerk, geologist and antiquary. Posthumously styled 'Father of Norfolk geology' for work on fossils. Father of previous two and next. <i>DNB</i> .
Woodward*	Samuel P[ickworth], FGS, etc	London	London, British Museum	1859	1821-1865. Zoologist and palaeontologist. Son or brother of previous three men. Principal assistant, Geological Dept, BM. Arranged YM collection 1858. Obit AR 1865 p.17. (Wikipedia)
Worsaae	The Chamberlain, I I A [sic, i.e. Jens Jacob Asmussen]	Denmark	Copenhagen	By 1885	1821-1885. Danish archaeologist and palaeobotanist. (Wikipedia).
Worsley*	Thomas, Rev (1824), FGS, FCPS, Master of Downing College (1839)	Cambs	Cambridge, Trinity Hall; & Downing College 1824 on	1822/12	1797-1885. Theologian. Fellow of Downing College, CU, 1824, Master 1836-85. R Scawton [nr Sutton Bank, Yks] 1826. Younger brother of Sir William Worsley of Hovingham and nephew of Sir George Cayley (<i>see YPS Members index 1822-1855 for both</i>). Bur Hovingham. Funeral and obit YG 20 and 21/2/1885. Portrait at www.bbc.co.uk/arts/yourpaintings.
Wrangham*	Francis, Rev, FRS, Archdeacon	Yks & Chesh	Hunmanby; and (1839) Chester, St John's	1822/12	1769-1842. Prolific writer, book collector and Anglican clergyman. FRS 1804. Close friend of Rev Sydney Smith (writer and wit, <i>see YPS Members index 1822</i> -1855). R Hunmanby with Fordon, V Folkton and V Muston, all 1796, Hunmanby till death; Archdeacon of Cleveland and R Thorpe Bassett 1820-28; Preb YMin 1823, Preb of Chester and R Dodlesham (Cheshire) 1825; Archdeacon of East Riding 1828-40 (then retired to Chester). <i>DNB</i> + portrait.

Surname	First names/Title	County	Address	Awarded	Notes
Young*	George, Rev, DD (1839), MWS, Sec, Whitby Lit & Phil Soc (1842)	Yks	Whitby	1822/12	1777-1848. Presbyterian minister and geologist. B Midlothian, Scotland, pastor in Whitby from 1806. Co-directed excavations of Kirkdale cave with Wm Salmond (<i>see YPS Members index 1822</i> -1855) and Wm Eastmead*, above, and read account to Wernerian Natural History Soc, Edinburgh in 1821. Co-author with John Bird*, above, <i>Geological Survey of the Yorkshire Coast</i> (Whitby, 1822, 2nd edn. 1828) with description of Kirkdale discovery (<i>P&P</i> pp7, 30). Donor of specimens to YM. Continued to insist on biblical account of creation and flood. Bur Whitby, Rev Wm Scoresby* DD (q.v., above) officiating. <i>DNB</i> .
Younge*	Robert, FLS, Sec, Sheffield Lit & Phil Soc	Yks	Sheffield	1831 G 1839	1800-1874. Family firm of silver platers; early interest in chemistry. Sec, Sheffield Lit & Phil 1829, but attachment soon ceased, and no longer listed as Hon Member by YPS from 1839. Differing obits, Sheffield Independent and Sheffield Daily Telegraph, both 22/8/1874. (Death only reported to Linnean Society May 1876.)
Zittell*	Carl [Karl] Alfred [Ritter], Prof of Palaeontology, U of Munich	Germany	Munich	1886	1839-1904. German palaeontologist. Awarded Woollaston medal by Geological Soc of London 1894. (Wikipedia).