Biographical Register

This register includes the names of authors active in the production of popular science literature between approximately 1900 and 1945, along with a small number of late-Victorian figures whose works were still available in the early years of the new century. It is fairly comprehensive (although by no means complete) for the authors of books in self-education series, but makes no attempt to list all the authors who wrote for magazines. A small number of authors who wrote frequently for popular science magazines has been added to the list originally published, along with authors of books not previously noted (new names are indicated by an asterisk). The main purpose of the list is to illustrate the training and background of the writers, with a view to establishing how many had qualifications in science or were professional scientists (see chapter 12 of *Science for All* for an analysis). For some minor figures it has been impossible to obtain independent biographical information, but degrees or affiliations listed on the title pages of their books are included.

University degrees (with subject where known) are listed. The most basic qualification was the BA (Bachelor of Arts) or BSc (Bachelor of Science), but both Oxford and Cambridge give the BA for study in either the arts or the sciences. The Oxbridge BA is converted automatically to an MA after four years. It was not uncommon for someone earning a BSc from a provincial university to take a BA in Natural Sciences from Cambridge instead of moving straight on to a higher degree. The MSc (Master of Science) is an earned degree, as is the PhD (Doctor of Philosophy). The DSc (or ScD, Doctor of Science) was sometimes given as an honorary degree, although at this time it was more frequently earned by research. Note that the Royal College of Science, London, was later incorporated into the Imperial College of Science and Technology. Medical training earned the MB and MD (Bachelor of Medicine and Doctor of Medicine). Where there is no ambiguity, universities are identified below solely by their location.

Postnominals indicating eminence in the field are FRS (Fellow of the Royal Society), FRSE (Fellow of the Royal Society of Edinburgh) and MRIA (Member of the Royal Irish Academy – Ireland was still part of the United Kingdom until 1922 and Northern Ireland scientists and scholars continue to be elected).

Postnominals indicating technical accreditation include FIC (Fellow of the Institute of Chemistry), FIP (of Physics), AMIMech E and MIMechE (Associate Member or Member of the Institute of Mechanical Engineering,) and the equivalent (A)MIEE and (A)MIMinE for the Institutes of Electrical and Mining Engineering. In the areas related to natural history, expertise was recognized by the FLS (Fellow of the Linnean Society), FZS (Zoological Society), FGS (Geological Society), FRGS (Royal Geographical Society), FRMS (Royal Microscopical Society) and MBOU (Member of the British Ornithological Union).


ADDYMAN, Frank T. (1866-1938). FIC, 1893. London BSc in chemistry. Lecturer in Chemistry, St. George’s Hospital Medical School. Author of books on electricity, X rays and agriculture; frequent contributor to Conquest magazine.

ADLAM, George Henry Joseph (b. 1876). FIC. MA, BSc. Chemistry master, City of London School.


ALCOCK, Nathaniel Henry (1871-1913). Lecturer in physiology, St. Mary’s Medical School, 1902-9 and author of experimental physiology textbook. Medical writer and editor of Science Progress.


ALEXANDER, William. Research metallurgist.

ALLEN, Charles Grant Blairfindie (1848-1899). Oxford B.A. Professor of logic and principal, Queen’s College, Jamaica, 1873-76. Novelist and science writer.


ALLEN, Frank. Professor of physics, University of Manitoba.


*ARMSTRONG, Henry Edward. Imperial College, later active in journalism.

ATTWOOD, Edward Lewis (b. 1871). Royal Corps of Naval Constructors.


AUDEN, Harold Allden (b. 1874). MSc, DSc, FCS. Research chemist, The Distillers Company.

AVEBURY, Lord. See LUBBOCK, Sir John.


BACON, John Stanley Durrant. MA, PhD. Demonstrator in biochemistry, Cambridge.


BALFOUR-BROWNE, Frank. See BROWNE, William Alex Francis Balfour.
BARNES, Rev. Ernest William (1874-1953). FRS. Cambridge mathematics teacher, then Anglican clergyman; canon of Westminster and then bishop of Birmingham.
BARRETT, Sir William Fletcher (1844-1925). FRS. Professor of physics, Royal College of Science, Dublin, 1873-1910. Writer on spiritualism and psychic research.
BEADLE, Clayton (1868-1917). Manager of rubber factory.
BEARD, J. Lecturer in embryology, Edinburgh.
BECK, Alan. FIC. Ph.D.
BEDDARD, Frank Evers (1858-1925). FRS, MBOU. Oxford MA. Prosector (1884-1915) and vice-secretary (1900-1903), Zoological Society of London. Editor of Zoological Record.
BELLOC, Hilaire (1870-1953). Roman Catholic apologist and popular writer.
BERRIDGE, Walter Sydney. FZS.
BENN, John. Trained in medicine. Editor of Discovery.
BERRY, Arthur John. MA. Chemist and meteorologist.
BERRY, Reginald A. Professor of agricultural chemistry, West of Scotland Agricultural College.
*BERTOYA, O. Contributor on technology to Conquest magazine.
BICKERTON, Alexander William (1842-1926). Studied at Royal School of Mines. Taught at Hartley Institution, Southampton and at Winchester College. Professor of chemistry, Canterbury College, New Zealand, 1874.
BISBEE, Ruth C. Lecturer in zoology, Liverpool.
*BLAKE, Ernest B. AMIMechE. Author of book on radio and contributor to Conquest magazine.
BLATCHFORD Robert Peel Glanville (1851-1943). Publisher of and columnist (as “Nunquam”) in socialist newspaper The Clarion.


*BOTT, E. Graham. Frequent contributor on botany to Conquest magazine.

BOULENGER, Edward George (1888-1946). FZS. Educated at St. Paul’s School, London. Son of George A. Boulenger, eminent expert on amphibians and reptiles. Curator of reptiles (1911-23) and director of aquarium (1923-43), Zoological Society of London.

BOWER, Frederick Orpen (1855-1948). FRS. ScD. Professor of Botany, Glasgow.


BRABAZON, Lord. See MOORE, John Theodore Cuthbert.

BRADLEY, Percy. Engineer and editor of Armchair Science.


BRIGHTWEN Eliza (1830-1906). Popular writer on natural history.


BRYANT, Ernest A. Author of natural history sections of The Children’s Encyclopaedia.

BUCKLEY, Arabella (1840-1901). Secretary to geologist Sir Charles Lyell and popular science writer.

BULL, P. J. MA. Chemist.


*CAHEN, Edward (1880-1961) FIC. Demonstrator, St. Bartholomew’s Hospital Medical School, 1912-17, then retired to Devon. Contributor on chemistry to Conquest and Discovery magazines.


*CARLIER, Gwendolyn I. M. MSc. Author of science news column in Conquest magazine.

CARRINGTON, John. Natural history writer and editor.

*CARUS-WILSON, Cecil. FRSE, FGS, FRGS. Geology lecturer and contributor to Conquest magazine.


CHAMBERS, George Frederick (1841-1915). FRAS. Barrister at law.

*CHARLES, D.  Author of books on photography and frequent contributor to *Conquest* magazine.

CHESTERTON, Gilbert Keith (1879-1936).  Popular writer; converted to Roman Catholicism, 1922.


COLLIER, Henry.  Musgrave Research Student in Zoology, Queen’s University, Belfast.

CONN, George Keith Thorburn.  MA, Aberdeen; MA and PhD in physics, Cambridge.


COUPIN, Henri Eugene Victor (b. 1868).  French zoologist.

COUSINS, E. G.  Head of development at a large plastics factory.

COWARD, Thomas Alfred (1867-1933).  FRES, FZS, MBOU.  MSc, Owen’s College, Manchester.  Worked at family calico printing firm.  Ornithologist and natural history writer.


COX, John.  Professor of physics, University of Manitoba.

*COX, S. Donald.  Frequent contributor to *Conquest* magazine, especially on geology.


CREW, Francis Albert Eley (1886-1973).  Graduated from Edinburgh University Medical School, 1912.  Lecturer then professor of animal genetics, Edinburgh.


CROSSLAND, John R.  FRGS.


CURREY, Edward Hamilton.  Commander, Royal Navy.
CZAPEK, Frederick.  Professor of biochemistry.

DAKIN, William John (1883-1950).  BSc (1905) and MSc (1907), Liverpool.
Researcher at Keil and Naples.  Assistant lecturer, Queen’s College, Belfast,
then lecturer at Liverpool, 1910.  Professor of biology at University of
Western Australia, 1912, then at Liverpool, 1920, and Sydney, Australia,
1929.

DAMPIER-WHETHAM, Sir William Cecil.  See WHETHAM, Sir William Cecil
Dampier.

DARLINGTON, Cyril Dean (1903-1981).  FRS, 1941.  Graduated from University
College, London, 1923.  On staff of John Innes Horticultural Institute, director

Chairman, British Eugenics Society, 1911-28.

DAVIDSON, Charles.  FRAS.

DAVIDSON, Martin.  DSc.  FRAS.

DAVIES, John Langdon (1897-1971).  Studied at Oxford but did not take degree.
Science writer and war correspondent.

DAVIS, James Richard Ainsworth (1861-1934).  FZS.  Studied at Royal School of
Mines.  MA in natural sciences, Trinity College, Cambridge; MSc, Bristol.
Lecturer in biology, Middlesex Hospital School, 1920-21.  Principal, Royal
Agricultural College, Cirencester, then professor at Bristol and University of
Wales.

DAVIS, Alfred Horace.  DSc.

DAVISON, Charles.  FGS.  ScD.

Service.  Ornithologist and opponent of evolutionism.

DICK, William E.  FLS.  BSc.  Editor of Discovery.

DICKSON, Henry Newton.  FRSE.  DSc.  Professor of geography, Reading.
President of Royal Meteorological Society.

DICKSON, William Elliot Carnegie (b. 1878).  MD.

DINGLE, Herbert (1890-1978).  FRAS.  BSc at Imperial College, London, 1918.
Demonstrator then lecturer in astrophysics, then professor of natural
philosophy (1938), Imperial College.  Professor of history of science,

DOLMAGE, Cecil G.  FRAS.  MA., LlD.

DOMVILLE-FYFE, C. W.  Naval engineer.  Author of numerous books and
contributor to Conquest magazine.

DONCASTER, Leonard (1877-1920).  FR.  First class degrees in natural sciences,
Cambridge, 1898,1900.  DSc.  Fellow of King’s College, Cambridge, 1910.
Lecturer in zoology, Birmingham, 1906-10, then professor of zoology,
Liverpool.

DREW, John. Head of a large public health laboratory.

*DRINKWATER, T. W.  FIC, FRSE, PhD.  Contributor to Conquest magazine.

Lecturer in botany, Armstrong College, Newcastle, 1906-9.  Lecturer in plant
physiology (1909) then Regius professor of botany (1921), Glasgow.
Professor of botany, Manchester, 1930-46.

DUNCAN, Francis Martin (1873-1961).  FZS, FRMS.  Librarian of the Zoological
Society of London.

DUNCAN, J.  MD.  Headmaster, Hampshire Special School.

DURRELL, Clement V. MA. Senior mathematics master, Winchester College.


DWERRYHOUSE, Arthur. MRIA. Lecturer in geology, Queen’s University, Belfast.


EALAND, Charles Aubrey. MA. Microscopist and biologist.


*EGAN, Michael B. Contributor to *Conquest* magazine.


*ELGIE, Joseph H. MBAA. Author of books on astronomy and of astronomy column in *Conquest* magazine,

ELLIOT, George Francis Scott (1862-1934). FLS, FRGS. Studied at Cambridge and Edinburgh. Professor of botany, Glasgow Veterinary College.

ELMHIRST, Richard. FLS.

ENOGAT, John. Pen name of CRAMMER, John Lewis.

EVANS, David S. PhD, physics. Contributor to *Discovery*.


FABRE, Jean Henri (1827-1915). French naturalist and popular writer on natural history, especially entomology.


FERGUSON, Allan E. BSc. Aeronautical engineer.

FERGUSON, David. MA. Botanist.

FINCH, William Coles. Engineer at Brompton, Chatham, Gillingham and Rochester Water Company. Also wrote on local history of county of Kent.

FINDLAY, Alexander (1874-1966). FIC. MSc and DSc (1902), Aberdeen; PhD, Leipzig, 1900. Lecturer in physical chemistry, Birmingham, 1902-11. Professor of chemistry, University of Wales, Aberystwyth.


FLAMMARION, Camille (1842-1925). French astronomer and poplar science writer.


FLEURE, Herbert John (1877-1969). FRS, 1892. Studied at University of Wales and Munich. Lecturer then professor (1917) of anthropology and geography, University of Wales, Aberystwyth. Professor of geography, Manchester, 1930.


FORBES, George (1849-1936). FRS, FRSE, FRAS. Studied at St. Andrews and Cambridge. Professor of natural philosophy, Anderson’s College, Glasgow, 1872-80, then worked as engineer and inventor.

FOREL, August-Henri. MD. Swiss psychologist and entomologist.

FORTECUE, Cecil Lewis (1881-1949). MA. Professor of physics, Royal Naval College, Greenwich, then professor of engineering, Imperial College, London.


FRASER-Harris, David. See HARIS, David Fraser.

FREEMAN, William George. Physiology Department, London.


GAMBLE, Sir Frederick William (1869-1926). FRS, 1907. BSc, Manchester; DSc, Leipzig. Lecturer in zoology, Manchester, then professor of zoology, Birmingham, 1909.


GARDINER, Charles Irvine. Senior master, Cheltenham College.


GIBSON, Arnold Hartley (1878-1959). DSc, LID, MChemE, MIMechE. BSc (1903) and DSc (1909), Manchester. Professor of Engineering at St Andrews, 1909, then at Manchester, 1920.


GIBSON, Harvey. Professor of botany, Liverpool.

GILLISPIE, James. Lecturer in plant physiology, Reading.

GLASSTONE, Samuel (b. 1897). DSc. Lecturer in physical chemistry, Sheffield, then professor of chemistry, University of Oklahoma.


GOLDING, Harry. FRGS. Editor of Wonder Books.


*GRADENWITZ, Alfred. Dr. Contributor to Conquest magazine.


GRAY, John Linton. Lecturer in social psychology, London School of Economics.

GREEN, Joseph Reynolds (d. 1914). FRS, 1895. FLS. MA in natural sciences and DSc (1894), Cambridge. Demonstrator in physiology (1885-87) then lecturer and fellow of Downing College, Cambridge. Lecturer in plant physiology, Liverpool.


GREGORY, John Walter (1864-1932). FRS. BSc (1891) and DSc (1893), London. Assistant in geology department, Natural History Museum, London, 1887. Professor of Geology, University of Melbourne, Australia, 1899, then at Glasgow, 1904.


GREW, Edwin Sharpe. MA. Geologist and editor of Knowledge.


GRINDELL-MATTHEWS, H. See MATTHEWS, Harry Grindell.
GRIST, W. R.  Lecturer in biology, Leeds.
GUNTHER, Albert Charles (1830-1914).  Director of zoology department, Natural History Museum, London, 1875-95.
HALL, Sir Alfred Daniel (1864-1942).  FRS.  Director of Rothamstead Experimental Station, 1902-12, then of John Innes Horticultural Institution.  Adviser to Ministry of Agriculture, 1926-39.
HALL, Rev. Charles Hall.  FRMS.  Natural history writer.
*HAMPNETT, Guy.  Author of book on radio and contributor to Conquest magazine.
HARPER, Edgar Henry.  MA.  Aeronautical engineer.
HARRIS, David Fraser (1867-1937).  FRSE.  BSc, London; DSc, Birmingham; MD.  Demonstrator in physiology, Glasgow, 1893-98, acting professor of physiology, St. Andrews, 1898-1908.  Lecturer in physiology, Birmingham.  Professor of physiology, Dalhousie University, Nova Scotia, 1911-24.
HARRIS, Percy W.  Editor of Conquest.  Expert on radio.
HARRISON, Herbert Spencer.  Lecturer in zoology, Cardiff.
HART, Bernard.  MD.
HART, Ivor B.  PhD.  Applied physicist.
HASLETT, Arthur Woods.  Sometime scholar of King’s College, Cambridge.
HAWKINS, Herbert Leader (1887-1968).  FRS, 1837.  FGS.  Studied at Manchester; DSc.  Lecturer (1909) then professor of geology, Reading (1920-56).
HENNESY, J. E.  Principal of the Lady Warwick Agricultural School.
HENRICK, James.  Lecturer in agricultural chemistry, Aberdeen.
HEPWORTH, Thomas Craddock (b. 1845).  Expert on photography.
HEWITT, Charles Gordon (1885-1920).  BSc (1902) and MSc (1903), Manchester.  Assistant lecturer in zoology (1902-04) and lecturer in economic zoology (1904-09), Manchester.  Dominion Entomologist, Canada, 1909-20.
HIBBERT, Walter (1852-1935).  FIC, AMIEE.  Studied in evening classes at Owen’s College, Manchester.  Worked for telegraph service then in laboratory of Royal Institution.  Lecturer in physics and electro-technology, Regent Street Polytechnic, London, 1884.


HINKS, Arthur R. (1873-1945). MA. Chief assistant at Cambridge Observatory, then Gresham lecturer in astronomy.

HINTON, Martin Alistair Campbell (1883-1961). FZS. Deputy keeper, 1927, then keeper (1936-45) of zoology, Natural History Museum, London. Suspected by some modern historians to be the perpetrator of the Piltdown fraud in 1912.

HIRD, Dennis. MA. Principal of Ruskin College, Oxford.

HODGES, A. E. FLS.


HOWARTH, Osbert John Radcliffe (1877-1954). FGS. MA in geology, Oxford. Assistant on geography to the editor of the *Encyclopaedia Britannica*. Secretary of the British Association for the Advancement of Science.

HOXE, John Allen. FGS. BSc. Geologist working for quarrying industry.


HUTCHINSON, John. FRS. Head of botanical museums department, Royal Botanical Gardens, Kew.


*JAMES, Samuel Thomas.  Author of numerous books on railways and contributor to *Conquest* magazine.


JOHNSON, Valentine Edward.  MA  Writer of children’s books on science.


JOHNSTONE, James.  BSc.  On staff of fisheries laboratory, University of Liverpool.


JONES, Harold (1876-1967).  FRS.  MA, Cambridge; DSc, University of Wales.  Professor of geology at University of Wales, Aberystwyth, 1910-19, then at Manchester, 1913-30, and Cambridge, 1930-43.


JUDD, John Wesley (1840-1916).  FRS, 1877.  Studied at Royal School of Mines, London.  Professor of geology, Royal School of Mines.


KELTIE, Sir John Scott (1840-1927).  FRGS.  Studied at St Andrews and Edinburgh.  Librarian (1885-92) and assistant secretary (1892-1915), Royal Geographical Society.  Editor of *Nature*.


LANCASTER, Edward William.  MIElecE, AMICivilE.

LANG, William Henry (d. 1960).  FRS, 1911.  MB, DSc.  Lecturer in botany, Glasgow, then professor of cryptogamic botany, Manchester.

LANGDON-DAVIES, John.  See DAVIES, John Langdon.


*LAQUI, M. A. Frequent contributor on radio etc. to *Conquest* magazine.

LATTER, Oswald H.  MA.  Senior master, Charterhouse School.
LEA, John. MA. Ornithologist.
LEIGHTON, Gerald (1868-1953). FRSE. MD, DSc. Professor of pathology and bacteriology, Royal Veterinary College, University of Edinburgh.
LEITCH, Duncan. FGS. DSc. Lecturer in geology, Glasgow.
LEPAGE, Geoffrey. Lecturer in zoology, University College of the South West of England, Exeter.
*LLOYD, J. A. FRAS. Author of astronomy column for Conquest magazine.
LONES, Thomas East. BSc, MA. Metallurgist.
LOWELL, Percival (1855-1916). American astronomer who attempted to demonstrate the existence of ‘canals’ on Mars.
M’ALPINE, David. Professor of botany, West of Scotland Agricultural College.
McCABE, Joseph (1867-1955). Roman Catholic monk; left Church in 1896 and became writer on rationalism.
McDOUGALL, Arthur Thomas (b.1872). BSc, BA. Science writer for children.
MACFIE, Ronald Campbell (1867-1931). MD. Poet, mystic and science writer.
McKENDRICK, John Gray (1841-1926). FRS, 1884. Studied medicine at Aberdeen. Professor of physiology, Glasgow, 1876.


MACKINNON, Doris Livingstone (d. 1956). DSc. Studied zoology at Aberdeen. Lecturer in zoology, Dundee, 1901-19. Lecturer (1919) then reader (1921) and professor (1927-49) of zoology, University College, London.


*MALLINSON, Rufus H. Author of book on photography and contributor to Conquest magazine.


MARGERISON, Thomas (b. 1923). Science writer and editor of New Scientist.

MARRETT, R. R. MA. Reader in social anthropology, Oxford.

MARTIN, Edward Alfred (d. 1944). FGS.

MARTIN, Geoffrey. BSc, London; MSc, Bristol; PhD, Rostock. Lecturer in chemistry, Nottingham and at Birkbeck College, London.

*MASTERS, David. Prolific author of books on transportation; also wrote on medicine and archaeology. Very frequent contributor to Conquest magazine.

MATTHEWS, Bryan H. C. Fellow of King’s College, Cambridge.

MATTHEWS, Harry Grindell (1880-1941). Inventor of ‘death ray.’


MAXWELL, Sir Herbert Eustace (1845-1937). FRS. Novelist, politician and horticulturist.


MILLER, Hubert Crichton. Held doctor’s degree. Psychologist.

MILLINGTON, John Price. BSc. Scholar of Christ’s College, Cambridge.

MINOT, Charles (1852-1914). Professor, Harvard Medical School.

MITCHELL, Sir Peter Chalmers (1864-1945). Studied at Oxford and served as
demonstrator in animal morphology, 1888. Lecturer in biology, Charing
Cross Hospital, 1894-1903. Secretary, Zoological Society of London, 1903-

*MITCHELL, William George de Winter. FRAS, BSc. Author of books on radio
and of astronomy column in Conquest magazine.

MIVART, St. George Jackson (1827-1900). Professor at St. Mary’s Hospital Medical
School, 1862-84. Noted opponent of Darwinism.

*MOORE, Alfred S. MTextInst. Author of books and articles on textiles.

MOORE, Benjamin (d. 1922). FRS. Studied at Queen’s College, Belfast, Leipzig
and Yale. Professor of biochemistry at Liverpool, 1902-14, and Oxford,
1920.

MOORE, John Theodore Cuthbert, Lord Brabazon of Tara (1884-1964). Motoring
and aviation pioneer, later government minister.

MORGAN, Conwy Lloyd (1852-1936). FRS. Professor of zoology, principal (1887)
and vice-chancellor (1909), Bristol. Evolutionary psychologist and proponent
of emergent evolutionism.

MORRISON, James Thomas Jackson (d. 1933). MA, MB, MSc. Professor of
forensic medicine, Birmingham, and consulting surgeon.

MOTT, Sir Frederick Walker (1853-1926). FRS, 1896. BSc, London; MD. Lecturer
in morbid pathology, Birmingham; consultant at Charing Cross Hospital.

MOTTRAM, Vernon Henry (1882-1976). Professor of physiology, King’s College,
London.

MUIR, Matthew Moncreif Pattison (1848-1931). Studied at Glasgow and Tübingen.
Fellow and praelector in chemistry, Gonville and Caius College, Cambridge.

MURRAY, Daniel Stark. BSc, MB, ChB. Assistant pathologist, London County
Council.

MURRAY, Sir John (1841-1914). Studied geology at Edinburgh. Assistant on
H.M.S. Challenger expedition. Established Marine Laboratory, Edinburgh,
1884.

MYERS, Charles Samuel (1873-1946). MA in natural sciences, Cambridge, 1895;
MB from St. Batholomew’s Hospital London, 1898. Demonstrator, lecturer
then reader (1921) in experimental psychology, Cambridge.

NEILL, Robert M. Lecturer in zoology, Aberdeen.

NEEDHAM, Terence Noel Joseph (1900-1995). FRS. PhD. Fellow of Gonville and
Caius College, Cambridge. Biochemist and writer on science and religion,
later historian of Chinese science.

NEWBIGGIN, Marion I. (d. 1934). BSc (1893) and DSc (1898), London. Lecturer
in zoology, Edinburgh School of Medicine for Women. Editor of Scottish
Geographical Magazine.


NICOL, Hugh (1898-1972). Obtained degree through evening classes, London.
Bacteriologist at Rothamstead Experimental Station, 1935-39; senior scientific
assistant, Imperial Bureau of Soil Science, 1939-46; professor of agricultural
chemistry, West of Scotland Agricultural College, 1946-61.


OGILVIE, Sir Francis Grant (1858-1930). BSc, Edinburgh; MA, Aberdeen.
Principal of Heriot-Watt College, Edinburgh, 1886-1900; Director of
Edinburgh Museum of Science and Arts, 1900-03, and of Science Museum,
*ONSLOW, H.  BSc.  Private researcher associated with biochemistry department, Cambridge.  Frequent contributor on wide range of topics to Conquest magazine.

OWEN, David.  FIP.  BA, DSc.

*OWEN, R. Cecil.  BSc, London.  Frequent contributor on health and other topics to Conquest magazine.


PARRY, Ernest J.  FIC.  BSc.  Industrial chemist.


PEARSNALL, W. H.  Lecturer in biochemistry, Leeds.

PEARSON, Stephen Oswald.  AMIEE. Writer on radio.

PEEL, J.O.  Agricultural scientist, University College, Reading.

PERCIVAL, John.  Director of agricultural department, University College, Reading.

PERKINS, F. Mollwo.  FIC.  PhD.  Industrial chemist.


PHILLIPS, Percy.  DSc.  Physicist.


POOR, Charles Lane.  Professor of astronomy, Columbia University, New York.


RAY, Charles.  Children’s writer.

READ, John.  Professor of chemistry, St Andrews.

*REDGROVE, Herbert Stanley (1887-1943).  Chemist at Regent Street Polytechnic, wrote on science and esotericism.
REDMAYNE, Sir Richard Augustine Suddert (1865-1955). Professor of mining, Birmingham, 1902-08; Chief Inspector of Mines.

REGAN, Charles Tate (1878-1943). FRS. Studied zoology at Cambridge; DSc. Assistant keeper (1901), keeper (1921) of zoology and then director, Natural History Museum, London.


REITH, Sir John Walsham, Lord Reith of Stonehaven (1889-1971). Studied at Glasgow Technical College. General manager, then director general of BBC.

RENNIE, John. Natural history department, University of Aberdeen.

RICE, James (1874-1936). Studied mathematics and science at Queen’s College, Belfast; MA. Senior physics master, Liverpool Institute, 1902-14, then senior lecturer (1914) and assistant professor (1924) of physics, Liverpool.

RIDLER, F. W. Curator, Museum of Practical Geology.

RIDDLE, Geoffrey Norman. BSc.

*RISDON, P. J. Author of books on radio and frequent contributor on technology to Conquest magazine.


RITCHIE-CALDER, Lord. See CALDER, Peter Ritchie.

ROBERTS, Sir Sydney Castle (1887-1965). Literary scholar and Secretary, Cambridge University Press.

*ROBERTSON, R. A. de V. Major. Contributor on aviation to Conquest magazine.

ROBSON, C. J. FZS. MA. Deputy keeper of zoology, Natural History Museum, London.

ROEBUCK, William Denison (1851-1919). FLS. Editor of The Naturalist.

ROMANES, George John (1848-1894). Darwinian biologist and psychologist.


ROSS, Sir Ronald (1857-1932). FRS. Studied medicine at St Bartholomew’s Hospital. Worked in India and discovered malaria parasite. Professor at Liverpool School of Tropical Medicine, 1899. Nobel prize for physiology and medicine, 1902.


RUSSELL, Sir Edward John (1872-1965). FRS, 1917. Studied at University of Wales, Aberystwyth. Soil chemist (1907) and then director, Rothamstead Experimental Station, 1912-43.

RUSSELL, Harold. FZS, MBOU. BA.

SALEEBY, Caleb Williams Elijah (1878-1940). MB, Edinburgh, 1901. Practiced medicine and then became full-time writer on health and eugenics.


SAUNDERS, Howard (1835-1907). FLS. FZS. Ornithologist.


SCHERREN, Henry (d. 1911). FZS.


SCOTT, James. Frequent contributor on technology to Conquest magazine.

SCOTT-ELLIOIT, G. F. See ELLIOT, G. F. Scott.


SEARLE, Victor Harold Legerton. MSc. Lecturer in physics, University College of the South West of England, Exeter.


SEeligman, Charles Gabriel (1873-1940). Qualified in medicine, 1896. On Torres Straits Expedition. Lecturer then professor (1913-34) of ethnology, London School of Economics.


SHAXBY, John Henry. Lecturer in physics, University College, Cardiff.

SHEARCROFT, Walter Francis Fairfax. AIC, AIP. BSc.

SHENSTONE, William Ashwell (1850-1908). FRS, FIC. Trained as pharmacist. Senior science master, Clifton College, Bristol, 1880.

SHEPSTONE, Harold J. FRGS. Frequent author in Conquest magazine.


SIMMONS, William Herbert. BSc. Lecturer in soap manufacturing, Battersea Polytechnic.

SIMPSON, Alexander Nicol. FZS.

SKENE, MacGregor. FLS. DSc. Lecturer in vegetable physiology, Aberdeen, then professor of botany, Bristol.
SMART, W. M. FRAS. MA, DSc. John Couch Adams astronomer in the University Observatory, Cambridge.
SMITH, Geoffrey. MA. Zoology writer.
SMITH, Sir Grafton Elliot (1871-1937). FRS. MD, Sydney, Australia. Professor of anatomy, Manchester, then at University College, London.
SMITH, William G. Lecturer in agricultural botany, Leeds.
SPIELMAN, Percy E. FIC. BSc, PhD.
STERNBERG, George S. Surgeon general, U.S. Army.
STEPHENS, Alec B. FIC. BSc. Lecturer in bleaching and dying, Royal Technical College, Glasgow.
STEVENS, Henry Potter. FIC. MA, PhD. Industrial chemist.
*STOKES, H. Gordon. Contributor on technology to Conquest magazine.
STREET, Arthur. Director of a Manchester metal foundry.

THOMSON, David Landsborough (1901-1964). PhD, Cambridge, 1928. Lecturer (1928) then professor (1937) of biochemistry, McGill University, Montreal.


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VORONOFF, Sergei. Inventor of rejuvenation process involving injections of monkey glands


WALKER, Kenneth (1882-1966). Degree in natural sciences at Cambridge, 1904, followed by medical training at St Bartholomew’s Hospital. Hunterian
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WALKER, Norman. Plant biologist and BBC broadcaster.

WALL, Thomas Frederick (1883-1953). BEng, DSc. Chief lecturer in electrical research, Sheffield.


WEBB, Wilfrid Mark. FLS.


WHYTE, Rev. Charles. FRSE, FRAS. Rector of United Free Church, Kingswell, Aberdeen.


WILSON, Andrew. FRSE. Physiologist and science writer.

WILSON James. Professor of agriculture, Royal College of Science, Dublin.

WITCHELL, Charles A. (d. 1907). Natural history writer.

WITHERBY, Harry Forbes (1873-1943). MBOU. Editor of British Birds.

WOOD, Alex. MA. Fellow of Emmanuel College, Cambridge.

WOOD, Thomas Barlow (1869-1929). FRS. MA, Cambridge. Lecturer (1900) then reader (1902) and professor (1907) of chemistry, Cambridge.


WOODWARD, Sir Arthur Smith (1864-1944). FRS. Studied at Owen’s College, Manchester. Assistant keeper (1892) and keeper (1901), department of geology, Natural History Museum, London. Expert on fossil fish; described human remains from Piltdown.
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