man. Their classification was put forward in 1906 and has formed the working basis of innumerable subsequent inquiries; it is only in the last few years that further progress has shown that their criteria of differentiation are not wholly adequate in the systematisation of a difficult group.

Throughout his career Andrewes was so constantly adding here and there to bacteriological knowledge that it is difficult to pick out particular pieces of work and it would be tedious to enumerate them all. During the War, he became interested in the serological analysis of dysentery and typhoidlike organisms, and in 1922 made an important contribution to what has since proved to be a singularly fertile field. In morbid anatomy he published little : one recalls his definition of the histological characteristics of Hodgkin's disease in 1911 and a chemico-anatomical study of degenerate arteries in 1912.

Andrewes was one of the few pathologists of his day who could write and talk with clarity and distinction : it was always a pleasure to read or listen

## Royal Society's Selected Fellows

THE following seventeen candidates have been recommended by the Council for election to the Royal Society: Prof. F. C. Bartlett, professor of experimental psychology in the University of Cambridge; Prof. Davidson Black, professor of anatomy in the Union Medical College, Peking, and honorary director of the Cenozoic Laboratory of the Geological Survey of China; Dr. F. W. Carter, consulting engineer to the British Thomson-Houston Co., Ltd., Rugby; Prof. W. G. Fearnsides, Sorby professor of geology and dean of the Faculty of Science in the University of Sheffield; Prof. F. E. Fritsch, professor of botany in the University of London (East London College); Prof. J. A. Gray, Chown research professor of physics in Queen's University, Kingston, Ontario; Prof. J. B. S. Haldane, Sir William Dunn reader in biochemistry in the University of Cambridge, head of the Genetical Department, John Innes Horticultural Institution, and Fullerian professor of physiology, Royal Institution; Prof. D. R. Hartree, Beyer professor of applied mathematics in the University of Manchester; Dr. K. Jordan. director of the Zoological Museum, Tring; Prof. F. R. Miller, professor of physiology, Faculty of Medicine, University of Western Ontario; Sir Basil Mott, Bt., past president of the Institution of Civil Engineers; Dr. J. B. Orr, director of the Rowett Research Institute, Aberdeen; Prof. J. L. Simonsen, professor of chemistry in the University College of North Wales, Bangor, and formerly professor of organic chemistry, Indian Institute of Science, Bangalore; Mr. T. Smith, head of Optics Section, National Physical Laboratory; Prof. H. S. Taylor, professor of physical chemistry and chairman of the Department of Chemistry, Princeton University, U.S.A.; Prof. H. W. Turnbull, professor of mathematics in the University of St. Andrews; Prof. Warrington Yorke, professor of tropical medicine at the Liverpool School of Tropical Medicine, University of Liverpool.

to him. Amiable and witty, he was universally popular, and he will be very much missed. His son, Dr. C. H. Andrewes, has already made his mark as a member of the research staff of the Medical Research Council.

WE regret to announce the following deaths.

Mr. Andrew A. Blair, formerly chief chemist of the United States Geological Survey, known for his work in the chemical analysis of iron and steel ores and alloys, on Jan. 25, aged eighty-three years.

Prof. E. H. Griffiths, F.R.S., honorary fellow of Sidney Sussex College, Cambridge, formerly principal and professor of experimental philosophy in the University College of South Wales, on March 3, aged eighty years.
Mr. H. Chapman Jones, formerly for many

Mr. H. Chapman Jones, formerly for many years senior demonstrator in chemistry in the Royal College of Science, London, on March 7, aged seventy-seven years.

## News and Views

## Royal Society of Edinburgh Elections

Among the fellows elected into the Royal Society of Edinburgh at a meeting held on March 7 were the following associated with scientific work: E. C. Barton-Wright, chief assistant to the Scottish Society for Research in Plant Breeding, Edinburgh; Major S. L. Bhatia, professor of physiology and Dean, Grant College, Bombay; Prof. J. C. Brash, Department of Anatomy, University of Edinburgh; Prof. E. P. Cathcart, Department of Physiology, University of Glasgow; Prof. V. Gordon Childe, Department of Prehistoric Archaeology, University of Edinburgh; Dr. David Clouston, formerly agricultural adviser to the Government of India and director of the Imperial Agricultural Research Institute, Pusa; Prof. L. S. P. Davidson, Department of Medicine, University of Aberdeen; Prof. A. Murray Drennan, Department of Pathology, University of Edinburgh; Prof. Andrew Hunter, Department of Biochemistry, University of Glasgow; J. B. Lockhart, mathematical master of Edinburgh Academy and honorary treasurer of the Edinburgh Mathematical Society; A. G. MacGregor, geologist, H.M. Geological Survey (Scotland); Prof. J. J. R. Macleod, Department of Physiology, University of Aberdeen; Prof. Charles McNeil, Department of Child Life and Health, University of Edinburgh; J. M. Murray, divisional officer, Forestry Commission, Edinburgh; M. Y. Orr, botanist in government service, Edinburgh ; Dr. J. N. Pickard, research worker in genetics and physiology, University of Edinburgh; Dr. G. Prasad, reader in mathematics, University of Allahabad; Prof. T. Slater Price, Department of Chemistry, Heriot-Watt College, Edinburgh; Dr. John Pringle, senior geologist, acting palæontologist, Geological Survey (Scotland); Dr. J. M. Robson, research worker, Institute of Animal Genetics, University of Edinburgh; A. R. Barbour Simpson, senior geography master, Cranford School, Wimborne, Dorset; J. B. Simpson, geologist, H.M.

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