APPOINTMENTS VACANT

APPOINTMENTS VACANT

APPLICATIONS are invited for the following appointments on or before the dates mentioned:

Lecturer or Assistant Lecturer (preferably with interest in ecological and population genetics) in Zoology—The Registrar, University of Manchester, Manchester 13, quoting Ref. 17/67/Na (March 17).

Assistant Lecturer (preferably with research interests and experience in botany and archaeology and with an appreciation of modern physical techniques) in Quaternary Palarocology—The Secretary, The Queen's University, Belfast, Northern Ireland (March 18).

Senior Research Assistant (with an honours degree in metallurgy together with postgraduate research or industrial experience) in the Department of Metallurer for an investigation of the structure and properties of cast and wrought austentite steels—The Personnel Officer, Brunel University, Kingston Lane, Uxbridge, Middlesex (March 18).

Assistant Lecturer in Genetics—The Registrar, University College of Swansea, Singleton Park, Swansea (March 20).

Lecturer in Engineering Mathematics—The Secretary, The Queen's University, Belfast, Northern Ireland (March 20).

Tutors (2) in the Department of Geography to assist with tutorial groups involving small groups of students and to provide assistance in practical map classes—The Registrar, University College of Swansea, Singleton Park, Swansea (March 23).

BIOLOGIST (with an interest in crop physiology) in the Systems Synthesis Section of the Department of Ecology, to work on the theoretical aspects of plant and crop growth—The Secretary, The Grassland Research Institute, Hurley, Maidenhead, Berkshire (March 24).

Lecturer (physicist or engineer with active interests in the field of thermodynamics and fluid mechanics) in Mechanical Engineering of Physical physical pharmacular Physics—The Registrar, University College of South Wales and Monmouthshire, Cardiff (March 27).

Assistant Lecturer of Lecturer in the Department of Papeleon Mathematics and Mathematical Physics—The Registrar, University College of South Wale

Zambia—The Inter-University Council, 39 Beautiful America, (April 10).

(April 10).

POSTDOCTORAL RESEARCH ASSISTANTS in the DEPARTMENT OF CHEMISTRY for studies on organic compounds of beryllium and aluminium in collaboration with Prof. G. E. Coates and Dr. K. Wade—The Registrar, University of Durham, Old Shire Hall, Durham (April 10).

ASSISTANT LECTURER (interested in experimental psychology) IN PSYCHOLOGY—The Registrar, The University, Liverpool, 3, quoting Ref. RP/412 (April 11).

CASSISTANT DECTURER (underested in experimental systemology) in 18164.

(April 11).

LECTURER (with a special interest in the fields of structural geology and petrology) in Geology at the University of Sydney, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, April 15).

SECOND CHAIR OF PURE MATHEMATICS—The Registrar, The University, Sheffield (April 15).

LECTURER in the DEPARTMENT OF ORGANIC CHEMISTRY, University of Melbourne, Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, April 30).

LECTURER in the DEPARTMENT OF ORGANIC CHEMISTRY, University of Western Australia—The Association of Commonwealth Universities (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (Australia and London, May 20).

LECTURER or ASSISTANT LECTURER (with a medical or scientific qualifica-

May 20).

Lecturer of Assistant Lecturer (with a medical or scientific qualification) in Virology in the Department of Bacteriology and Virology—The Registrar, The University, Manchester, 13, quoting Ref. 25/67.

Lecturer or Senior Lecturer in Plant Physiology in the Department of Arts, Science and Education—The Registrar, University of London Goldsmiths' College, London, S.E.14.

Reader (with high qualifications and research experience in a branch of science related to vision) in Ophthalmic or Physiological Optics—The Academic Registrar, The City University, St. John Street, London, E.C.1.

Senior Lecturer and Lecturers (2) (with a good degree in mathematics or statistics with special interests in statistics or electro-magnetic theory or a branch of pure mathematics) in the Department of Mathematics—The Clerk to the Governing Body. Northern Polytechnic, London, N.7.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Ministry of Agriculture, Fisherics and Food. Fishery Investigations, Series II, Vol. XXV, No. 4: Experiments in the Large-Scale Culture of the Larvae of Ostrea edulis L. By P. R. Walne. Pp. iii + 53 + 2 plates. (London: H.M. Stationery Office, 1966.) 22s. 6d. net. [512] Royal Observatory Bulletins. No. 123: Time and Latitude Service 1965, October-December. Pp. B57-B70. (London: H.M. Stationery Office, 1966.) 1512

October-December. Pp. Bot-Bio. Holland. H.M. [512]

8. 6d. net. [512]

Natural Environment Research Council. Institute of Geological Sciences—Incorporating the Geological Survey of Great Britain, the Museum of Practical Geology and Overseas Geological Surveys. Annual Report for 1965. Part 1: Summary of Progress of the Geological Survey of Great Britain and the Museum of Practical Geology. Pp. vii+114+8 plates. (London: H.M. Stationery Office, 1966.) 11s. net. [612]

Science Museum. Chemistry 2: Chemical Laboratories and Apparatus from 1850. By Frank Greenaway. (A Science Museum Illustrated Booklet.) Pp. 50. (London: H.M. Stationery Office, 1966.) 5s. net. [712 Ambassade de France, Service de Presse et d'Information. France's Commercial Scaports. Pp. 21. (London: Ambassade de France, Service de Presse et d'Information, 1966.) [812 Anti-Locust Research Centre. Anti-Locust Memoir No. 8: The Upsurges and Recessions of the Desert Locust Plague—an Historical Survey. By Z. Waloff. Pp. 111. (London: Anti-Locust Research Centre, 1966.) 25s. [812 The Royal Society. International Relations: a Progress Report by the Foreign Secretary of the Royal Society. Pp. 14. (London: The Royal Society, 1966.) 48 (Supplement Publications, Vol. 5, No. 11: Observations of Interstellar Reddening. 3: Results for Region in Cassiopeia. By K. Nandy. Pp. 233-243. (Edinburgh and London: H.M. Stationery Office, 1966.) 5s. net. [912 University of Oxford. Nuffield Committee for the Advancement of Medicine—Annual Report 1965. Pp. 43. (Supplement No. 2 to the University Gazette, Vol. 97, November 1966.) (Oxford: The University, 1966.) 2s. 6d. [1212 The Development of Mathematical Activity in Children: The Place of the Problem in this Development. (A report prepared for the Sub-Committee on Mathematical Instruction of the British National Committee for Mathematics by the Research and Development Panel of the Association of Teachers of Mathematics, 1966.) 5s. [1212]

Other Countries

Other Countries

Proceedings of the California Academy of Sciences. Vol. 32, No. 15 (October 24, 1966): The Larval Development of Chitons (Amphineura). By Allyn G. Smith. Pp. 433–466. Vol. 32, No. 16 (October 24, 1966): Revision of the Nearctic Species of Silis (Cantharidae: Coleoptera). By John Wagener Green. Pp. 447–513. Vol. 34, No. 2 (September 19, 1966): Efferia Coquillett in America North of Mexico (Diptera: Asilidae). By J. Wilcox. Pp. 85–234. Vol. 34 No. 3 (October 21, 1966): New Species of Anthomylidae and Muscidae from California (Diptera). By H. C. Huckett. Pp. 235–366. Vol. 34, No. 4 (October 21, 1966): The Taxonomic Status of Bornean Snakes of the Genus Pseudorabdion Jan and of the Nominal Genus Idiopholis Mocquard. By Robert F. Inger and Alan E. Leviton. Pp. 307–314. Vol. 34, No. 5 (October 21, 1966): Tardigrada from the Galápagos and Cocos Islands. By Robert C. Schuster and Albert A. Grigarick. Pp. 315–328. Vol. 34, No. 6 (October 21, 1966): Tardigrada from the Galápagos Islands. Its Behaviour and Ecology. By Charles C. Carpenter. Pp. 329–376. (San Francisco: California Academy of Sciences, 1966.)

Transactions of the American Philosophical Society. New Series, Vol. 56, Part 6: Roland de la Platière: a Public Servant in the Eighteenth Century. By Charles A. Le Guin. Pp. 129. (Philadelphia: The American Philosophical Society, 1966.) \$2.50.

Harvard University. Program on Technology and Society. Second Annual Report of the Executive Director, July 1, 1965 to June 30, 1966. Pp. iii+59. (Cambridge, Mass.: Harvard University, 1966.) \$2.50.

Cambridge, Mass.: Harvard University, 1966.)

Cambridge, Mass.: Harvard University, 1966.)

Cambridge, Mass.: Harvard University, 1966. (Salober Print) 1966.) \$2.12 United States Department of Agriculture: Agricultural Research Organization. Annual Report of the Division of Fisheries and Oceanography, 1965–66. Pp. 54. (Cronulla, N.S.W.: Commonwealth Scientific and Industrial Research Organization. 1966.) \$2.12 United States Department of Agriculture: Agricultural R

Editorial and Publishing Offices of "NATURE" MACMILLAN (JOURNALS) LIMITED 4 LITTLE ESSEX STREET, LONDON, W.C.2. Telephone Number: Temple Bar 6633. Telegrams: Phusis London W.C.2.

Subscription Department

MACMILLAN (JOURNALS) LIMITED BRUNEL ROAD, BASINGSTOKE, HANTS

Annual subscription: United Kingdom and Eire £14, U.S.A. \$44 (air freight), Canada £15 12s. 6d. (air freight), all other countries £13 15s. (surface mail), payable in advance.

> Advertisements only should be addressed to T. G. SCOTT & SON, LIMITED I CLEMENT'S INN, LONDON, W.C.2. Telephone Number: 01-405 4743

Registered as a newspaper at the General Post Office Copyright @ Macmillan (Journals) Limited, March 11, 1967