

and engage in research in inorganic chemical synthesis or reactions—Louis J. Bircher, Box 1550, Vanderbilt University, Nashville 5, Tennessee, U.S.A.

ZOOLOGIST (ENTOMOLOGY) (with a degree in general biology, biology or entomology) with the Government of Kenya, to work in the laboratory or field principally on insect vectors and possibly other parasitic diseases of animals—The Director of Recruitment, Colonial Office, London, S.W.1, quoting BCD.67/7/010.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Institution of Professional Civil Servants. Annual Report for the year 1959. Pp. 64. (London: Institution of Professional Civil Servants, 1960.) [125]

Science Masters' Association. Science Teaching in Secondary Modern Schools. (A Survey of Conditions and Staffing carried out by the Science Masters' Association, Secondary Modern Schools' Committee.) Pp. 12. (Swavesey, Cambridge: Mr. D. M. Chillingworth, Science Masters' Association, The Village College, 1960.) 1s. [185]

Library Association Pamphlet No. 20: The Reproduction of Catalogue Cards. By Philip S. Pargeter. Pp. 48. (London: Library Association, 1960.) 8s. 8d. (L. A. Members, 6s. 6d.) [135]

International Journal of Mechanical Sciences, Vol. 1, No. 1 (January, 1960). Pp. 144. Published bi-monthly. Subscription rates (including postage): (A) For libraries, government departments or industrial establishments, £6 (U.S.A. 17 dollars) per volume; (B) for subscribers who write directly to the publisher certifying that the journal is for their personal use £3 10s. (U.S.A. 10 dollars) per annum. Single issues £2 10s. (U.S.A. 5 dollars) each. (London and New York: Pergamon Press, 1960.) [135]

Department of Scientific and Industrial Research and Fire Offices' Committee Joint Fire Research Organization. Reference to Scientific Literature on Fire, Part X, 1956. By Miss E. M. Shakeshaft and Mrs. B. F. W. Rogowski. Pp. 107. (Library Bibliography No. 5, Part X.) (Boreham Wood, Herts: Fire Research Station, 1960.) [135]

Living Animal Material for Biological Research: Proceedings of a Symposium organized by the International Committee on Laboratory Animals, under the auspices of UNESCO, held at Gif-sur-Yvette, Seine-et-Oise, 6-9, October 1958. Edited by W. Lane-Petter. Pp. iii+100. (Carshalton, Surrey: International Committee on Laboratory Animals, M.R.C. Laboratories, Woodmansterne Road, 1960.) 20s.; 3 dollars. [165]

Ministry of Power. Reports of H.M. Inspectors of Mines and Quarries under the Mines and Quarries Act, 1954, for 1959. West Midland and Southern Division. By F. S. Pollard. Pp. iv+37+6 plates. (London: H.M. Stationery Office, 1960.) 3s. 6d. net. [165]

The Royal College of Science and Technology, Glasgow. Annual Report on the One Hundred and Sixty-third Session, 1958-1959. Pp. 64. Report on Research, Session, 1958-1959. Pp. 38. (Glasgow: Royal College of Science and Technology, 1959.) [165]

Freshwater Biological Association. Scientific Publication No. 18: A Key to the British Freshwater Cyclopoid and Calanoid Copepods, with Ecological Notes. By Dr. J. P. Harding and W. A. Smith. Pp. 54. (Ambleside: Freshwater Biological Association, 1960.) [165]

Bibliographical Citation. By Cyril C. Barnard. Second edition. (Reprinted, with revision, from *The Librarian*, May, July and August, 1950.) Pp. ii+20. (London: James Clarke and Co., Ltd., 1960.) 2s. 6d. net. [165]

University College of Wales, Aberystwyth. Report of the Welsh Plant Breeding Station for 1959. Pp. 119. (Aberystwyth: Welsh Plant Breeding Station, University College of Wales, 1960.) 10s. [165]

Department of Scientific and Industrial Research: National Physical Laboratory. Report for the year 1959. Pp. viii+140. (London: H.M. Stationery Office, 1960.) 8s. net. [185]

The Institution of Mining and Metallurgy. Progress in Mining Geology: Training, Research and Employment. By Dr. David Williams. (Presidential Address delivered at the Annual General Meeting, Thursday, 19th May, 1960.) Pp. 16. (London: Institution of Mining and Metallurgy, 1960.) [185]

Fuel Abstracts and Current Titles, Vol. 1, No. 1 (May, 1960). Pp. 107. Published monthly. Subscription: £12 12s. (36 dollars) per year (including index and postage). Single issues 25s. (3.50 dollars). (London: Institute of Fuel, 1960.) [185]

Institution of Electrical Engineers. Annual Report for 1959-60. Pp. 26. (London: Institution of Electrical Engineers, 1960.) [185]

Associated Electrical Industries, Ltd. Research Laboratory, Harlow. Pp. 28. (London: Associated Electrical Industries, Ltd., 1960.) [235]

Proceedings of the University of Durham Philosophical Society. Vol. 13, Series A (Science), No. 12: The Development of Qualitative Analysis from 1750 to 1850, Part 1. By W. E. Campbell and C. E. Mallen. Pp. 108-118. Vol. 13, Series A (Science), No. 13: On Some of the More General Aspects of Insect Metamorphosis. By G. W. Heslop-Harrison. Pp. 119-132. (Durham: University of Durham Philosophical Society, 1959.) [235]

Poisons and T. S. A. Guide for Pharmacists in Retail and Hospital Practice. (A Guide to the Pharmacy and Poisons Act, 1933; the Poisons Rules; the Pharmacy and Medicines Act, 1941; the Dangerous Drugs Act, 1951 and Regulations; and the Therapeutic Substances Act, 1956 (Part 2); with an Extended Poisons List.) Sixth edition. Pp. 75. (London: The Pharmaceutical Press, 1960.) 7s. 6d. [235]

Air Ministry: Meteorological Office. Geophysical Memoirs, No. 102: Average Water-Vapour Content of the Air. By J. K. Bannon and L. P. Steele. Pp. ii+38. (M.O. 631b.) (London: H.M. Stationery Office, 1960.) 8s. 6d. net. [235]

The British Hydromechanics Research Association. 12th Annual Report, October, 1958, to September, 1959. Pp. 40. (Harlow: The British Hydromechanics Research Association, 1960.) [235]

Sunningdale Nurseries. Rhododendrons at Sunningdale. Compiled by James Russell. (A descriptive and illustrated account of the species and the new and old varieties of the vast family of Rhododendrons and Azaleas grown on this nursery, with notes on their history, cultivation and uses.) Pp. iv+103+12 plates. (Windlesham, Surrey: Sunningdale Nurseries, 1960.) 3s. [235]

Ministry of Power. Reports of H.M. Inspectors of Mines and Quarries under the Mines and Quarries Act 1954, for 1959. South Western Division. By C. Leigh. Pp. iv+25+2 plates. (London: H.M. Stationery Office, 1960.) 2s. 6d. net. [235]

Other Countries

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Bulletin 56: Contributions to Canadian Palynology, No. 2. Part 1: A Palynological Study of Post-Glacial Deposits in the St. Lawrence Lowlands. Part 2: A Palynological Study of Pleistocene Interglacial Beds at Toronto, Ontario. By J. Terasmae. Pp. xii+41+6 plates. (Ottawa: Queen's Printer, 1960.) 50 cents. [125]

National Academy of Sciences—National Research Council. The Biological Effects of Atomic Radiation: Summary Reports from a Study by the National Academy of Sciences. Pp. xi+90. A Report to the Public on the Biological Effects of Atomic Radiation based on the 1960 Summary Reports of the National Academy of Sciences, Committee on the Biological Effects of Atomic Radiation. Pp. iii+19. (Washington, D.C.: National Academy of Sciences—National Research Council, 1960.) [125]

Conseil International des Unions Scientifiques. Union Géodésique et Géophysique Internationale. Association de Séismologie et de Physique de l'Intérieur de la Terre. Publications du Bureau Central Séismologique International, Série A, Travaux Scientifiques, Fascicule 20. Pp. 442. (Toulouse: Edouard Privat et Cie, Librairie-Éditeur, 14 Rue des Aets, 1959.) [165]

Laboratoire d'Astronomie de Lille. Astronomical News Letter, No. 99. Pp. ii+52. (Lille: Laboratoire d'Astronomie, 1960.) [165]

Science Council of Japan: National Committee for the International Geophysical Year. Preliminary Report of the Remarkable Events Observed in Japan during the International Geophysical Year. No. 1: July-December, 1957. Pp. 1+30. No. 2: January-June, 1958. Pp. i+44. Japanese Contribution to the International Geophysical Year, 1957/58. Pp. ii+178. (Tokyo: Science Council of Japan, 1958 and 1959.) [165]

Organization for European Economic Co-operation. Fertilizers: Production—Consumption—Prices and Trade in Europe and U.S.A. (9th Study, 1957-1960). Pp. 107. (Paris: Organization for European Economic Co-operation: London: H.M. Stationery Office, 1960.) 5 N.F. 7s. 6d.; 1.25 dollars; 5 Swiss francs. [165]

Fiskeridirektoratets Skrifter. Serie Havundersøkelser. (Reports on Norwegian Fishery and Marine Investigations.) Vol. 12, No. 6: Investigations on Zooplankton in Norwegian Waters and in the Norwegian Sea during 1957-58. By Kristian Fredrik Wiborg. Pp. 19. Vol. 12, No. 7: Investigations on Eggs and Larvae of Commercial Fishes in Norwegian Coastal and Offshore Waters in 1957-58. By Kristian Fredrik Wiborg. Pp. 27. Vol. 12, No. 8: Investigations on Pelagic Fry of Cod and Haddock in Coastal and Offshore Areas of Northern Norway in July-August, 1957. By Kristian Fredrik Wiborg. Pp. 13. (Bergen: A. S. John Griegs Boktrykkeri, 1960.) [165]

East Africa High Commission. East African Fisheries Research Organization. Annual Report 1959. Pp. ii+46. (Jinja: East African Fisheries Research Organization, 1960.) [165]

Companhia de Diamantes de Angola (DIAMANG). Serviços Culturais. Dundo-Lunda-Angola. Publicações Culturais No. 44: Subsídios para o Conhecimento do Clima da Lunda. Resultados das Observações Meteorológicas (Arca das Explorações da Companhia), Anos de 1953 a 1957. Elaborados por Tomaz Rebelo do Espírito Santo. Prefácio do Professor Amorim Ferreira. Terceiro Volume: Apuramentos mensais dos Postos Climatológicos. Pp. 235. (Lisboa: Companhia de Diamantes de Angola, 1958.) [165]

East Africa High Commission. East African Virus Research Institute. Report, July 1958-June, 1959. Pp. ii+49. (Nairobi: Government Printer, 1960.) 8s. 6. [185]

Council of Scientific and Industrial Research, New Delhi. Indian Scientific and Technical Publications Exhibition 1960: a Bibliography. Compiled by the National Library, Calcutta. Pp. xii+195. (New Delhi: Council of Scientific and Industrial Research, 1960.) [185]

Commonwealth Scientific and Industrial Research Organization, Australia. Animal Research Laboratories Technical Paper No. 3: The Biology of the Fleeces. By A. S. Fraser and B. F. Short. Pp. 108+5 plates. Division of Fisheries and Oceanography Technical Paper No. 8: Surface Circulation in the Coral and Tasman Seas. By K. Wyrski. Pp. 44. (Melbourne: Commonwealth Scientific and Industrial Research Organization, 1960.) [185]

Editorial and Publishing Offices of "NATURE"

MACMILLAN & CO., LTD.,

ST. MARTIN'S STREET, LONDON, W.C.2.

Telephone Number: Whitehall 8831. Telegrams: Phusis Lesquare London

Annual subscription £7/15/-, payable in advance,
postage paid to any part of the world

Advertisements only should be addressed to
T. G. Scott & Son, Ltd., 1 Clement's Inn, London, W.C.2.
Telephone Number: Holborn 4743

All rights reserved. Registered as a newspaper at the General Post Office