COMPUTER to work in a small team concerned with plasma research—Prof. D. Gabor, F.R.S., Electrical Engineering Department, Imperial College of Science and Technology, London, S.W.7.

EXPERIMENTALIST (with G.C.E. at "A" level, H.N.C. or equivalent and appropriate experience), to work in the Proton Physics Group of the Nuclear Physics Division engaged in the investigation of various methods, such as plating and vacuum evaporation, for producing thin targets for exposure in the Proton Linear Accelerator and also to work on nuclear detectors and to participate in the experimental work of the group which is using the P.L.A. for studying nuclear structure—The Senior Recruitment Officer (1672/34), U.K.A.E.A., A.E.R.E., Harwell, Didcot, Berks.

JUNIOR LECTURER (Ph.D. standard in chemistry or biochemistry, and interested in pursuing research in microbiological chemistry) in the Department of Biochemistry—The Dean, London School of Hygiene and Tropical Medicine (University of London), Keppel Street, London, W.C.1.

LECTURER (graduate, with teaching and/or industrial experience in electronic and control technology, or a related branch of applied physics) in The School of Physics And Applied Science—The Registrar, College of Technology and Commerce, Leicester.

LECTURER (honours graduate, or with an equivalent qualification, preferably with industrial and/or teaching experience in statistics) in Statistics and Mathematics—The Principal, Medway College of Technology, Horsted, Maidstone Road, Chatham, Kent.

LECTUREES, Grade "B" (2) (graduates of a British university, one with qualifications and experience in theoretical and nuclear physics)—Clerk to the Governing Body, Battersea College of Technology, London, S.W.11.

PROFESSOE (with a background of university teaching and significant research accomplishment, with relevant professional experience) of Mechanical Engineering, University of Waterloo, Ontario, Canada.

RESEARCH ASSISTANT (With a degree in botany, and preferably an interest in mycology). U. ROTANY—The Diventor o

The Dean of Engineering, University of Waterloo, Waterloo, Ontario, Canada.

RESEARCH ASSISTANT (with a degree in botany, and preferably an interest in mycology) in Botany.—The Director of Education, The Polytechnic, 309 Regent Street, London, W.1.

RESEARCH ASSISTANT (with a degree in science or graduate member of the Royal Institute of Chemistry, or graduating this summer and qualified to work for a higher degree or research diploma) in Organical Chemistry—The Principal, Bolton Technical College, Bolton, Lanes.

RESEARCH ASSISTANTS (whonours graduates in physics or students in the present graduation class), for work on problems concerned with counting techniques and high energy physics, gas discharges, spectroscopy or electronics—The Clerk to the Governors, Northern Polytechnic, Holloway Road, London, N.7.

RESEARCH BISCHEMIST (Ph.D., preferably with a knowledge or research experience in the fields of pharmacology or pharmacological chemistry, clinical biochemistry or spectrophotometry), for investigations into the biochemical actions of drugs currently used in the treatment of mental illness, proceeding in conjunction with clinical studies on therapeutic action—The Director of Clinical Research, Crichton Royal, Dumfries.

RESEARCH OFFICER, BIOCHEMIST (with a good honours degree in chemistry or biochemistry, with postgraduate experience in biochemistry, preferably of animal nutrition and/or animal physiology) IN THE Animal Husbandry Division, East African Agriculture and Forestry Research Organization, Kenya—Director of Recruitment, Colonial Office, London, S.W.1, quoting BCD.195/151/C.1.

SENIOR LECTURER (with a good honours degree in mathematics) IN PURE MATHEMATICS—The Clerk to the Governors, Woolwich Polytechnic, London, S.E.18.

REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

National Institute of Industrial Psychology. Annual Report and Statement of Accounts for the year ended 30th September, 1959. Pp. 12. (London: National Institute of Industrial Psychology, 73

Pp. 12. (London: National Institute of Industrial Psychology, 1960.)

Colonial Office. Colonial Research 1958-1959: Reports of the Colonial Research Council; Committee for Colonial Agricultural, Animal Health and Forestry Research; Colonial Economic Research Committee; Colonial Fisheries Advisory Committee; Colonial Medical Research Committee; Colonial Products Council; Colonial Road Research Committee; Colonial Products Council; Colonial Road Research Committee; Colonial Sciences Research Council; Tsetse Fly and Trypanosomiasis Committee; Director, Anti-Locust Research Center; and Research Matters not covered by the above Reports of the Specialist Advisory Bodies. Pp. 419. (Cmnd. 938.) (London: H.M. Stationery Office, 1959.) 18s. net.

Time Measurement in Dynamic Geometry. By S. Ryzewski, Part 1: Pp. 16. Part 2: Pp. 8. (Southampton: S. Ryzewski, 15 Landguard Road, 1959 and 1960.)

The British Gelatine and Glue Research Association. Eleventh Annual Report for the year October 1958 to September 1959. Pp. 16. (London: The British Gelatine and Glue Research Association, 1960.)

Defective Molecules as a Cause of Disease: an Inaugural Lecture. By Prof. G. H. Lathe. Pp. 1+24. (Leeds: Leeds University Press, 1960.) 2s. 6d.

Carnegie Trust for the Universities of Scotland. Fifty-eighth Annual Report for the year 1958-59. Pp. iii+73. (Edinburgh: Carnegie Trust for the Universities of Scotland, 1960.)

Ciba (A.R.L.), Ltd. Technical Notes No. 206 (February, 1960.)

Urwick Management Centre: Current Courses. Pp. 8. (Slough) Urwick Management Centre: Current Courses.

Urwick Management Centre: Current Courses. Pp. 8. (Slough: Urwick Management Centre, 1960.)

The Coil Spring Federation Research Organisation. Spring Research for Industry. Pp. 16. (Sheffield: Coil Spring Federation Research Organization, 1960.)

British Broadcasting Corporation. B.B.C. Engineering Monograph No. 28: Programme Switching, Control, and Monitoring in Sound Broadcasting. By R. D. Petrie and J. C. Taylor. Pp. 32. (London: British Broadcasting Corporation, 1960.) 5s. [73]

Society of Glass Technology, Glass Technology, Vol. 1, No. 1 (February, 1960). Pp. x1+68. Published bi-monthly. 25s. per issue or £6 15s. per volume. Physics and Chemistry of Glasses, Vol. 1, No. 1 (February, 1960). Pp. 54. Published bi-monthly. 25s. per issue or £6 15s. per volume. Joint annual subscription £10. (Sheffield: Society of Glass Technology, 1960.)

Technology, 1960.)

Commission for Technical Co-operation in Africa South of the Sahara. CSA/CCTA. Publication No. 30, Joint Project No. 4: Inventory of Economic Studies Concerning Africa South of the Sahara—an Annotated Reading List of Books, Articles and Official Publications. Pp. xi+301. (London: Commission for Technical Co-operation in Africa South of the Sahara, 1960.)

Campaign for Nuclear Disarmament. CND. Scientists Bulletin, No. 1, 1960. Pp. 4. (London: Campaign for Nuclear Disarmament, 1960.)

Other Countries

Other Countries

Institut Royal Météorologique de Belgique. Publications, Serie B, No. 27: Équation Générale des Transformations Pseudoadiabatiques dans l'Atmosphère. Par Dr. L. Dufour. Pp. 10. (Bruxelles: Institut Royal Météorologique de Belgique, 1959.) [17]
Bulletin of the American Museum of Natural History. Vol. 119. Article 1: The Vegetation of Micronesia. 1: General Descriptions, The Vegetation of the Marianas Islands, and a Detailed Consideration of the Vegetation of Guam. By F. Raymond Fosberg. Pp. 1–76+plates 1–40. (New York: American Museum of Natural History, 1960.) 2.50 dollars. [73]
Smithsonian Institution: Bureau of American Ethnology. Bulletin Smithsonian Institution: Bureau of American Ethnology.

The Vegetation of the Marianas Islands, and a Detailed Consideration of the Vegetation of Guam. By F. Raymond Fosberg. Pp. 1-76+ plates 1-40. (New York: American Museum of Natural History, 1960.) 2.50 dollars.

Smithsonian Institution: Bureau of American Ethnology. Bulletin No. 172: The Story of a Tlingit Community—a Problem in the Relationship Between Archaeological, Ethnological, and Historical Methods. By Frederica de Laguna. Pp. x+254+11 plates. (Washington, D.C.: Government Printing Office, 1960.) 2 dollars. [73]

Canada: Department of Mines and Technical Surveys. Geological Survey of Canada. Bulletin No. 50: A Glacial Study of Central Quebec-Labrador. By E. P. Henderson. Pp. viii+94 (24 plates). (Ottawa: Queen's Printer, 1959.) 1 dollar.

[73]

Le Problème de Fermat et la Formule du Binome. Aide-Mémoire des Principaux Résultats Obtenus par F. Henri-A. Beauvois. Pp. 7. (Pessac Gironde: F. Henri-A. Beauvois, 1960.) [83]

Bulletin of the Astronomical Institutes of the Netherlands. Vol. 15. No. 494 (1960 February 8): The Component of the Galactic Gravitational Field Perpendicular to the Galactic Plane, Kz. By E. R. Hill. Note on the Determination of Kz and on the Mass Density Near the Sun. By J. H. Oort. Pp. 1-53. Vol. 15, No. 495 (1960 February 10): The Computation of Partition Functions in a Stellar Atmosphere. By C. de Jager and L. Neven. Pp. 55-66. (Leiden: Astronomical Institutes of the Netherlands, 1960.)

[83]

United States Department of the Interior: Fish and Wildlife Service. Fishery Bulletin No. 166: Relation Between Fish Condition and Population Size in the Sardine (Sardinops caerulea). By John S. MacGregor. Pp. iv+215-230. (Washington, D.C.: Government Printing Office, 1959.) 20 cents. The Distribution, Abundance and Breeding Habits of the Cape Ganet, Morus capensis, off the South-Western Coast of the Cape Forvince. By R. W. Rand. Pp. 36. (Reprint from Commerce and Industry). (Pretoria: Government Book Depot; London: High Commissioner for India, 1959), Rs. 0.62; 1s. 1d. [83]

Texas Instruments, I

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., I Clement's Inn, London, W.C.2 Telephone Number: Holborn 4743

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