

ASSISTANT IN APPLIED MATHEMATICS at Queen's College, Dundee—The Secretary, University of St. Andrews, Queen's College, Dundee (December 14).

LECTURER OR ASSISTANT LECTURER IN THE DEPARTMENT OF SOCIAL ANTHROPOLOGY—The Secretary, The University, Edinburgh (December 14).

LECTURER IN THE DEPARTMENT OF BOTANY at the University of Natal, Pietermaritzburg—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (South Africa and London, December 15).

LECTURER OR ASSISTANT LECTURER IN THE DEPARTMENT OF CHEMICAL ENGINEERING—The Deputy Registrar, The University, Birmingham 15 (December 15).

SENIOR LECTURER IN GEOGRAPHY; and a LECTURER IN GEOGRAPHY at the University of Auckland, New Zealand—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (New Zealand and London, December 18).

READER (with research interests which include non-numerical applications of computers) in INFORMATION PROCESSING at the Computer Unit—The Academic Registrar, University of London, Senate House, London, W.C.1 (December 19).

LECTURER (with a good honours degree in chemistry or pharmacy or an equivalent qualification) in PHARMACY—The Registrar, The University, Manchester 13 (December 20).

SENIOR LECTURER OR LECTURER IN CHEMISTRY at the Royal College, Nairobi—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1 (December 30).

SENIOR LECTURER (with an honours or higher degree in physics, and preferably with previous teaching and research experience) IN THEORETICAL PHYSICS at the University of Queensland, Australia—The Secretary, Association of Universities of the British Commonwealth (Branch Office), Marlborough House, Pall Mall, London, S.W.1 (December 31).

READER IN THEORETICAL NUCLEAR PHYSICS—The Clerk to the Governors, Battersea College of Technology, London, S.W.11 (January 15).

LECTURER IN THE DEPARTMENT OF THEORETICAL PHYSICS—The Registrar, The University, Liverpool, quoting Ref. No. CV/208 (February 1).

SENIOR LECTURER (with a degree in pure science and/or in agriculture, and preferably postgraduate experience in genetics) IN PLANT GENETICS—The Registrar, Lincoln College (University of Canterbury), Canterbury, New Zealand (February 1).

LECTURER (graduate in engineering or mathematics) IN ENGINEERING (Applied Mechanics or Electrical Engineering, or Thermodynamics)—The Registrar, The University, Leicester.

SENIOR LECTURER OR LECTURER (preferably with an interest in numerical analysis) IN THE DEPARTMENT OF MATHEMATICS, University College, Ibadan, Nigeria—The Secretary, Inter-University Council for Higher Education Overseas, 29 Woburn Square, London, W.C.1.

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## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

### Great Britain and Ireland

Procter and Gamble, Ltd., (formerly Thomas Hedley and Co. Ltd.), Financial Statement for the year ended 30th June, 1962. Pp. 16. (Newcastle upon Tyne: Procter and Gamble, Ltd., 1962.) [910]

The National Central Library. 46th Annual Report of the Executive Committee for the year ending 31 March 1962. Pp. 26. (London: The National Central Library, 1962.) [910]

Social Policy in a Free Society. By Prof. Francois Lafitte. (An inaugural lecture delivered in the University of Birmingham on 18th May, 1962.) Pp. 17. (Birmingham: The University, 1962.) 2s. 6d. [910]

Department of Scientific and Industrial Research. Current Research in Machine Tools, No. 1. Pp. viii+33. (London: Department of Scientific and Industrial Research, 1962.) [910]

University of Bristol. The Annual Report of the Agricultural and Horticultural Research Station, (The National Fruit and Cider Institute), Long Ashton, Bristol, 1961. Pp. 203+13 plates. (Long Ashton, Bristol: Agricultural and Horticultural Research Station, University of Bristol, 1962.) 15s. [910]

Department of Scientific and Industrial Research: National Engineering Laboratory. Heat Bibliography, 1961. Pp. vi+325. (London: H.M. Stationery Office, 1962.) 25s. net. [910]

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### Other Countries

South Africa: Council for Scientific and Industrial Research. National Building Research Institute. C.S.I.R. Special Report No. D4: Thermodynamics of Expansive Soils. Part 1: Volume Changes. Part 2: Energy Changes. By C. M. A. de Bruijn. Pp. viii+19. (Pretoria: South African Council for Scientific and Industrial Research, 1962.) [110]

Arkiv för Zoologi, Andra Serien, Band 14, Häfte 1-6: Die Hydracarina Schwedens, II. Von O. Lundblad. (Utgivet av Kungl. Svenska Vetenskaps-akademien.) Pp. 625+123 plates. (Stockholm: Almqvist and Wiksell, 1962.) Sw. Crs. 75. [110]

Comité International des Poids et Mesure. Procès-Verbaux des Séances. 2<sup>e</sup> Série—Tome 29: 50<sup>e</sup> Session, 1961, (9-12 Octobre). Pp. 85. Comité Consultatif pour la Définition de la Seconde, 2<sup>e</sup> Session,

1961, (11-12 Avril). Pp. 123. Comité Consultatif pour les Étalons de Mesure des Radiations Ionisantes, 3<sup>e</sup> Session, 1961, (3-4 Octobre). Pp. 32. (Paris: Gauthier-Villars et Cie., 1962.) [110]

Institut Royal Météorologique de Belgique. Contributions. No. 70: Profil Magnétique de Mombasa (Kenya, Océan Indien) et Tororo (Uganda) au Travers de la Great Rift Valley (Kenya). Par E. Hoge et K. Whitham. Pp. 6. No. 71: La Météorologie dans les Mémoires de Saint-Simon. Par Dr. L. Dufour. Pp. 10. No. 72: La Mesure de la Distribution Electronique de l'Ionosphere. Par L. Bossy. Pp. 28. No. 73: Pour une Exploitation Rationnelle des Indices Bioclimatiques: Distributions de Fréquences Conjointes et Ellipses de Concentration. Par F. Bultot. Pp. 16. Publications, Série B, No. 37: Sur l'Empêchement Volumétrique de Nucléation. Par Prof. R. Defay et L. Dufour. Pp. 10. Observations Ionosphériques—Station de Dourbes. Juin, 1962. Pp. 26. Juillet, 1962. Pp. 26. (Uccle-Bruxelles: Institut Royal Météorologique de Belgique, 1962.) [110]

Occasional Papers of the California Academy of Sciences. No. 34: The Geological History of Eagle Lake, Lassen County, California. By G. C. Gester. Pp. 29+1 plate. (San Francisco: California Academy of Sciences, 1962.) [110]

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Bulletin of the Museum of Comparative Zoology at Harvard College. Vol. 127, No. 3: Scolopophorous Organs in the Pterothorax and Abdomen of *Gelastocoris oculatus* (Fabricius) (Hemiptera: Heteroptera). By Margaret C. Parsons. Pp. 205-236. Vol. 127, No. 4: The Mammalian Fauna of the Divisadero Largo Formation, Mendoza, Argentina. By George Gaylord Simpson, José Luis Minoprio, and Bryan Patterson. Pp. 237-294+7 plates. Vol. 127, No. 5: On Some Burmese Earthworms of the Moniligastrid Genus *Dravida*. By G. E. Gates. Pp. 295-374. Vol. 127, No. 6: A Study of *Echmatemys callopyge* from the Uinta, Eocene of Utah, and Its Redefinition as a Subspecies of *E. septaria*. By David C. Roberts. Pp. 375-400+2 plates. Vol. 127, No. 7: Behaviour of *Dactylon armigerum* (Latreille), with a Classification of Self-Grooming Movement in Ants. By Edward O. Wilson. Pp. 401-422. (Cambridge, Mass.: Museum of Comparative Zoology at Harvard College, 1962.) [110]

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By Their Fruits: Some Historic Contributions to the Chemistry of Life. Pp. 48. (Bahway, N. J.: Merck Sharp and Dohme Research Laboratories, 1962.) [110]

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United States Department of the Interior: Geological Survey. Bulletin 1146-D: Geophysical Abstracts 187, October-December, 1961. By James W. Clarke, Dorothy B. Vitaliano, Virginia S. Neuschel and others. Pp. iii+531-708. 40 cents. Bulletin 1146-E: Index to Geophysical Abstracts 184-187, 1961. By James W. Clarke, Dorothy B. Vitaliano, Virginia S. Neuschel and others. Pp. ii+709-822. 40 cents. Water-Supply Paper 1535-G: Rainwater as a Chemical Agent of Geologic Processes—a Review. By Dorothy Carroll. Pp. iii+18+1 plate. Water-Supply Paper 1575: Quality of Waters for Irrigation, Western United States, 1959. Prepared under the direction of S. K. Love. Pp. viii+177+1 plate. Professional Paper 236-C: Foraminifera from the Arctic Slope of Alaska. Part 3: Cretaceous Foraminifera. By Helen Tappan. Pp. vi+31+209+plates 29-53. Professional Paper 260-AA: Some Physical Constants for the Marshall Islands Area—Bikini and Nearby Atolls, Marshall Islands. By J. H. Swartz. Pp. iv+053-089. Professional Paper 406: The Eureka Mining District, Nevada. By Thomas B. Nolan. Pp. iv+78+11 plates. (Washington, D.C.: Government Printing Office, 1962.) [110] Records of the Australian Museum. Vol. 25, No. 9, (28th May, 1962): Parasitic Copepoda from Australian Waters. By Dr. P. Heegaard. Pp. 149-234. (Sydney: The Australian Museum, 1962.) [910] Rubber Research Institute of Malaya. Annual Report, 1961. Pp. ii+152. (Kuala Lumpur: Rubber Research Institute of Malaya, 1962.) [910]

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