

## FORTHCOMING EVENT

Tuesday, July 24

QUEKETT MICROSCOPICAL SOCIETY (at the Royal Society, Burlington House, Piccadilly, London, W.1), at 7 p.m.—Conversation and the Exhibition of Specimens.

## APPOINTMENTS VACANT

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

PRINCIPAL OF THE GAINSBOROUGH COUNTY TECHNICAL COLLEGE—The Director of Education, County Offices, Lincoln (July 30).

ENGINEERING ASSISTANT—Mr. P. Wilkinson, Staffordshire Potteries Water Board, Engineer's Offices, Albion Street, Hanley, Stoke-on-Trent, endorsed 'Engineering Assistant' (July 30).

LECTURER IN CHEMISTRY—The Secretary, The University, Edinburgh (July 31).

AGRICULTURAL ECONOMICS OFFICER in the Ministry of Agriculture, Government of Northern Ireland—Assistant Secretary (Establishments), Ministry of Finance, Stormont, Belfast (July 31).

ASSISTANT LECTURER IN SOCIAL SCIENCE (Grade III)—The Registrar, The University, Liverpool (July 31).

SENIOR ELECTRICAL ENGINEER for Middle East (in connexion with Oil Pipe-line Construction and Operation)—The Ministry of Labour and National Service, Appointments Department A.9, Room 670, York House, Kingsway, London, W.C.2, quoting D.1292.XA (July 31).

SCIENTIFIC ASSISTANT (temporary) on the Staff of the Department of Agricultural Economics, Bristol II Advisory Province, Newton Abbot—The Secretary and Registrar, The University, Bristol 8 (July 31).

DEMONSTRATOR (man) IN CHEMISTRY (should possess a good Honours Degree and have special qualifications in Organic Chemistry)—The Secretary, King's College, Strand, London, W.C.2 (July 31).

JUNIOR ENGINEERING ASSISTANT—The Waterworks Engineer and Manager, Civic Centre, Southampton (August 3).

CIVIL ENGINEERING ASSISTANT—The Engineer and General Manager, Tees Valley Water Board, Water Board Offices, Corporation Road, Middlesbrough, endorsed 'Civil Engineering Assistant' (August 4).

SCIENTIFIC GLASS BLOWER for Division of Industrial Chemistry, Melbourne—The Secretary, Overseas Manpower Committee, Ministry of Labour and National Service, York House, Kingsway, London, W.C.2, quoting Ref. 4239 (August 4).

ASSISTANT LECTURER (temporary) IN MATHEMATICS, and an ASSISTANT LECTURER (temporary) IN METALLURGY—The Registrar, University College, Singleton Park, Swansea (August 7).

CHIEF NUTRITION OFFICER, Ruakura Animal Research Station, Hamilton, New Zealand—The High Commissioner for New Zealand, 415 Strand, London, W.C.2 (August 10).

SECRETARY-EDITOR—The Acting Secretary, The Museums Association, Chancery House, Malet Place, London, W.C.1 (August 10).

RESEARCH OFFICER IN THEORETICAL PHYSICS, Division of Industrial Chemistry, Council for Scientific and Industrial Research, Melbourne—The Secretary, Australian Scientific Research Liaison Office, Australia House, Strand, London, W.C.2 (August 11).

ACADEMIC ADVISER (man or woman) FOR TUTORIAL CLASSES—The University of London Extension Registrar, c/o London School of Hygiene and Tropical Medicine, Keppel Street, London, W.C.1 (August 15).

LECTURERS (2) IN MATHEMATICS (one Lecturer must have special qualifications in Applied Mathematics and Mathematical Physics)—The Secretary, The University, St. Andrews (August 18).

ASSISTANT IN ZOOLOGY in the United College, St. Andrews—The Secretary, The University, St. Andrews (August 18).

READERSHIP IN ENGINEERING SCIENCE—The Registrar, University Registry, Oxford (August 20).

LECTURER IN THE DEPARTMENT OF ELECTRICAL ENGINEERING—The Registrar, The University, Sheffield (August 31).

DEMONSTRATOR IN PHYSIOLOGY—The Registrar, The University, Liverpool (August 31).

PATHOLOGIST in the Giza Memorial Ophthalmic Laboratory, Cairo—Sir Holburt Waring, Bart., Pen Moel, Tidenham, Chepstow, Mon. (August 31).

LECTURER, and an ASSISTANT LECTURER, in the DEPARTMENT OF PHYSICS—The Acting Registrar, The University, Leeds 2 (September 1).

PROFESSOR OF DENTISTRY and DIRECTOR OF THE DENTAL SCHOOL in the University of Otago—The High Commissioner for New Zealand, 415 Strand, London, W.C.2 (September 15).

LECTURER to lecture and undertake researches on FRESHWATER ZOOLOGY, and to assist in the general teaching of ZOOLOGY, and a LECTURER to assist in the general teaching of ZOOLOGY—The Registrar, The University, Liverpool (September 19).

CHAIR OF SURGERY tenable at the British Postgraduate Medical School—The Academic Registrar, University of London, Richmond College, Richmond, Surrey (January 1).

DIRECTOR OF THE BRITISH NON-FERROUS METALS FEDERATION—The Secretaries, Messrs. Peat, Marwick, Mitchell and Co., 18 Bennets Hill, Birmingham 2, endorsed 'Federation Selection Committee'.

PRINCIPAL in connexion with the training of Ex-Servicemen at the Wiltshire Farm Institute—The Chief Executive Officer, Wiltshire War Agricultural Executive Committee, Agricultural Department, County Hall, Trowbridge, Wilts.

PRINCIPAL'S SECRETARY (woman)—The Principal, Studley Agricultural College, Studley, Warwickshire.

GRADUATE IN PHYSICS, with PURE AND APPLIED MATHEMATICS, and a GRADUATE IN CHEMISTRY with FINAL PHYSICS, and a GRADUATE IN ENGINEERING with expert qualifications in ENGINEERING DRAWING—The Principal, Mining and Technical Institute, Neath, Glam.

ASSISTANTS FOR (a) MATHEMATICS, ENGINEERING SCIENCE and related Subjects, (b) ENGINEERING DRAWING, ENGINEERING SCIENCE and related Subjects, (c) WORKSHOPS—Machines, Fitting, Welding—The Principal, County Technical College, Dartford, Kent.

LECTURER IN INORGANIC AND PHYSICAL CHEMISTRY—The Principal, Medway Technical College, Gillingham, Kent.

DOMESTIC SCIENCE INSTRUCTRESS for work at the Trowbridge Victoria Technical Institute and in connexion with Adult Classes—The Deputy Director of Education, County Hall, Trowbridge, Wilts.

TEACHER OF ENGINEERING DRAWING, ENGINEERING SCIENCE, PRACTICAL MATHEMATICS, WORKSHOP TECHNOLOGY, JIG AND TOOL DRAWING AND DESIGN to ordinary National Certificate standard at the Redditch Technical School—Mr. G. Brodric, Education Office, Church Green West, Redditch, Worcestershire.

## REPORTS and other PUBLICATIONS

(not included in the monthly Books Supplement)

## Great Britain and Ireland

Proceedings of the Royal Irish Academy. Vol. 50, Section B, No. 9: The Male Genitalia of the British Stigmellidae (Nepticulidae) (Lep.). By Bryan P. Behne. Pp. 191-218. 2s. Vol. 50, Section B, No. 10: Preparation of 2:3 Dimethyl Butadiene and its Polymerisation to 'Methyl Rubber'. By John J. McHenry, Peter J. Drumm and William F. O'Connor. Pp. 219-226. 1s. Vol. 50, Section B, No. 11: On some Nutritional Factors in relation to Blossom-end Rot of Tomato Fruit. By Thomas Walsh and Edward J. Clarke. Pp. 227-236. 1s. Vol. 50, Section B, No. 12: The Level of the Ocean in Glacial and Late-Glacial Times. By A. Farrington. Pp. 237-244. n.p. Vol. 50, Section B, No. 13: A Further Study of a Chlorosis of Tomatoes with particular reference to Potassium-Magnesium Relationships. By Thomas Walsh and Edward J. Clarke. Pp. 245-264. 1s. Vol. 50, Section B, No. 14: The Postural Mechanism of the Human Foot. By M. A. MacConnell. Pp. 265-278. 1s. (Dublin: Hodges, Figgis and Co., Ltd.; London: Williams and Norgate, Ltd., 1945.) [206]

## Other Countries

New Zealand Geographer. Edited by Kenneth B. Cumberland. Published half-yearly. Vol. 1, No. 1. Pp. 98. (Christchurch: Published for the New Zealand Geographical Society by Whitcombe and Tombs. Ltd., 1945.) 5s. [26]  
 Pencillir. By Sir Howard Florey. (Cawthron Lecture, Abridged.) Pp. 7. (Nelson, N.Z.: Cawthron Institute, 1944.) [96]  
 Ministry of Public Works, Egypt. Physical Department Paper No. 50: Meteorological Conditions in Caves and Ancient Tombs in Egypt. By L. J. Sutton. Pp. viii+81. (Cairo: Government Press, 1945.) [96]  
 Hebrew Technical College (Institute of Technology) in Haifa. Scientific Publication No. 1. In Memoriam of the late Prof. G. Zerkowitz. (In Hebrew.) Pp. xii+135+1 plate. (Haifa: Hebrew Technical College, 1944.) [96]  
 Kungl. Svenska Vetenskapsakademiens Handlingar. Serier 3, Band 21, No. 8: Paracyclische Ovationen. Av H. Stieve. Pp. 20. Serier 3, Band 21, No. 9: The Electronic Changes of Excitability in Nerve and their Relation to Accommodation. By Carl Rudolph Skoglund. Pp. 48. (Stockholm: Almqvist and Wiksells Boktryckeri A.-B.; London: H. K. Lewis and Co., Ltd., 1944.) [96]  
 League of Nations. Report of the Delegation on Economic Depressions, Part 2: Economic Stability in the Post-War World: the Conditions of Prosperity after the Transition from War to Peace. (League of Nations Publication II A.2. Official No. C.I.M.I. 1945, I.I.A.) Pp. xxiv+298. (Geneva: League of Nations; London: George Allen and Unwin, Ltd., 1945.) 10s. [96]  
 Exploration du Parc National Albert. Mission G. F. de Witte (1935-1935). Fascicule 30: Lepidoptera-Rhopalocera. Par L. Berger. Pp. 51+4 plates. Fascicule 31: Galericucinae (Coleoptera-Phytophaga, Fam. Chrysomelidae). Par V. Laboissiere. Pp. 93. Fascicule 32: Homoptera: Cicadidae, Cercopidae, Fulgoroidea, Dictyophoridae, Ricanidae, Cixiidae, Derbidae, Flatidae. Par V. Lallemand. Pp. 26+4 plates. Fascicule 32 (Addendum): Homoptera: Cicadidae, Cercopidae, Dictyophoridae, Cixiidae, Issidae. Par V. Lallemand. Pp. 6. Fascicule 33: Batraciens et Reptiles. Par G. F. de Witte. Pp. xvii+262+76 plates. Fascicule 34, Teil 1: Coccolnidae. Von L. Mader. Pp. 208. Fascicule 35: Aphodiinae (Coleoptera-Lamellicornia, Fam. Scarabaeidae). Par R. Paulian. Pp. 143+23 plates. Fascicule 36: Langurinae et Cladoxeninae (Coleoptera-Clavicornia, Fam. Erotylidae). Par A. Villiers. Pp. 22. Fascicule 37: Chrysomelidae: S. Fam. Eumolpinae. Par L. Burgeon. Pp. 31. Fascicule 38: Dynastinae (Coleoptera-Lamellicornia, Fam. Scarabaeidae). Par A. Janssens. Pp. 50+3 plates. Fascicule 39: Haliicinae (Coleoptera-Phytophaga, Fam. Chrysomelidae). Par V. Laboissiere. Pp. 132. Fascicule 40: Lagridae and Alleculidae (Coleoptera-Heteromera). Von F. Borchmann. Pp. 53. Fascicule 41: Lepidoptera-Heterocera. Par H. Debauche. Pp. 29+4 plates. Fascicule 42: Hispinae (Coleoptera-Phytophaga, Fam. Chrysomelidae). Par E. Uihmann. Pp. 37. Fascicule 43: 1. Pentastomida: Hexapoda, par R. Heymons; 2. Orthoptera: Phasmidae, par K. Guenther; 3. Hemiptera: Membracidae, by W. D. Funkhouser; 4. Coleoptera: Silphidae, par A. Janssens; 5. Dryopidae, par J. Delève; 6. Lymexylophoridae, par L. Burgeon; 7. Bostrychidae, par P. Lesne; 8. Geotrupinae, par A. Janssens; 9. Cassidinae, von F. Spaeth; 10. Ipidae, von H. Eggers; 11. Platypodidae, par K. E. Schedl; 12. Hymenoptera: Sphegidae, by G. Arnold. Pp. 85. Fascicule 44: Trichoptera. Par G. Marlier. Pp. 17. Fascicule 45: Reduviidae, Emeisidae, Hemicocperhalidae (Hemiptera-Heteroptera). Par H. Schouteden. Pp. ii+56. (Bruxelles: Institut des Parcs Nationaux du Congo Belge, 1940-1944.) [156]

## Catalogue

Pyrometer Testing Furnace for Works and Laboratories. Pp. 4 (Watford: Wild-Barfield Electric Furnaces, Ltd., 1945.)