R. Knight, J. L. Hardie, Dr. R. H. Thouless, Dr. C. A. Mace: Training the Mind" (Discussion: Section J). Miss L. Grier, J. B. Frizell, A. E. Henshall, D. E. Collier: Discussion on the Spens Report (Section L).

T. A.Wedderspoon, Dr. G. Cockerham, Dr. T. McIntosh: "Seed Potato Growing" (Discussion: Section M).

- At 10.30 a.m.—Dr. M. Macgregor, Dr. W. Q. Kennedy, Prof. G. Hickley, F.R.S., Prof. T. N. George, Prof. W. T. Gordon, Dr. T. S. Westoll: "The Boundary between the Old Red Sandstone and the Carboniferous" (Discussion: Section C).
- At 2 p.m.—Colonel R. B. Campbell, Miss H. Drummond, Prof. A. Hemingway and H. R. Noltie: "Physical Fitness" (Discussion continued: Section I).
- At 3.30 p.m.—N. F. Sheppard, Prof. H. J. Fleure, F.R.S.: "Anthropology in Education" (Discussion: Section H).
- At 8.30 p.m.--Dr. Isaiah Bowman: "Science and Social Pioneering" (British and American Association Lecture).
 - Dr. D. A. Spencer: "Some Aspects of Colour-photography" (Public Lecture).

Wednesday, September 6

At 10 a.m.—Sir John Orr, F.R.S., L. Harris, D. Lubbock, Prof. P. Sargent Florence: Discussion on Nutrition (Division for Social and International Relations of Science).

APPOINTMENTS VACANT

 $\ensuremath{\mathtt{APPLICATIONS}}$ are invited for the following appointments, on or before the dates mentioned :

RESIDENT ENGINEER (temporary) of a Small Arms Ammunition Factory at Cullane, Co. Clare—The Secretary, Department of Defence, Parkgate, Dublin, N.W.5 (September 8).

ASSISTANT LECTURER in the Mathematics and Physics Department—The Principal, Municipal Technical College, Halifax (September 8).

ASSISTANT TRANSPORTATION SUPPRINTENDENT (Rolling Stock), Traction Branch of the Great Indian Peninsula Railway—High Commissioner for India, General Department, India House, Aldwych, W.C.2 (quoting 1/30A) (September 15).

LECTURER AND CHEE DEVONSPRATOR IN ZOOLOGY in the Victoria

LECTURER AND CHIEF DEMONSTRATOR IN ZOOLOGY in the Victoria University College, Wellington, New Zealand—The Secretary, Univer-sities Bureau of the British Empire, 88a Gower Street, W.C.1 (October)

GRADUATE LECTURER IN MECHANICAL ENGINEERING in the Royal Technical College, Salford—The Director of Education, Education Office, Salford 3, Lancs.

REPORTS AND OTHER PUBLICATIONS

(not included in the monthly Books Supplement)

Great Britain and Ireland

Home Office, Ministry of Health and Scottish Office. Final Report of the Inter-Departmental Committee on the Rehabilitation of Persons Injured by Accidents. Pp. vi+194+8 plates. (London: H.M. Statlonery Olfice.) 3s. 6d. net.

County Council of the West Riding of Yorkshire. Report on Study of the Diets of 205 Families in the West Riding of Yorkshir Pp. 26. (Wakefield: County Hall.)

The Harper Adams Adviser. Advisory Report No. 14: A Review of Advisory Work in the West Midland Province, 1938-39. Pp. 20. (Newport, Shropshire: Harper Adams Agricultural College.)

Seventy-fifth Annual Report on Alkali, etc. Works. By the Chief Inspectors. Proceedings during the Year 1938. Pp. iii+59. (London: H.M. Stationery Office.) 1s. net. [168]
Forestry Commission. Bulletin No. 14 (revised 1939): Forestry Practice; a Summary of Methods of Establishing Forest Nurseries and Plantations with Advice on other Forestry Questions for Owners and Agents. Pp. 99. (London: H.M. Stationery Office.) 1s. 6d. net. [178]

Edinburgh and East of Scotland College of Agriculture. Calendar for 1939-1940. Pp. 96. (Edinburgh: Edinburgh and East of Scotland College of Agriculture.)

British Association for the Advancement of Science. A Scientific Survey of Dundee and District. Prepared for the Dundee Meeting, 1939, by various Authors. Edited by R. L. Mackie. Pp. 124. (London: British Association.)

British Association for the Advancement of Science, Dundee Meeting, August 30-September 6, 1939. Official Guide to the City and Its Environs. Edited by R. J. Mackie and J. B. Salmond. (Published for the Local Executive Committee.) Pp. 136. (Glasgow: John Menzies and Co., Ltd.) (Glasgow:

Other Countries

The Rockefeller Foundation. Annual Report, 1938. Pp. x+515 (New York: The Rockefeller Foundation.)

Union of South Africa: Department of Mines, Geological Survey.
The Geology and Mineral Deposits of the Omaruru Area, South West
Africa; an Explanation of Sheet No. 71 (Omaruru, S.W.A.). By
Dr. S. H. Haughton, Dr. H. F. Frommurze, Dr. T. W. Gevers, C. M.
Schwellnus and P. J. Rossouw. Pp. 152. (Pretoria: Government.
Printer.) 5s., including Map. [123]

Department of Agriculture, Mauritius: Sugarcane Research Station. Bulletin No. 15: The Inheritance of Gumming Disease Resistance in Sugarcane Breeding. By G. C. Stevenson. Pp. 9. (Port Louis: Government Printer.) 15 cents, [128]

Louis: Government Printer.) 15 cents.

Tanganyika Territory. Department of Lands and Mines: Land Division. Annual Report 1938. Pp. 12. 1s. Department of Lands and Mines: Mines Division. Annual Report 1938. Pp. 36. 1s. Department of Lands and Mines: Survey Division. Annual Report 1938. Pp. 22. 1s. (Dar es Salam: Government Printer.) [128 Annual Report of the Public Health Commissioner with the Government of India for 1937. Vol. 2. Pp. vi+157. (Delhi: Manager of Publications.) 2.6 rupees; 4s. [148 Smithsonian Miscellaneous Collections. Vol. 98, No. 21: The Weekly Period in Washington Precipitation. By C. G. Abbot and N. M. McCandlish. (Publication 3547.) Pp. ii+4. (Washington, D.C.: Smithsonian Institution.) [148 U.S. Department of the Interior: Office of Education. Bulletin.

U.S. Department of the Interior: Office of Education. Bulletin, 1938, No. 11: Principles and Procedures in the Organization of Satisfactory Local School Units. By Henry F. Alves and Edgar L. Morphet. (Local School Units Project.) Pp. vii+164. (Washington, D.C.: Government Printing Office.) 25 cents.

Bulletin of the Department of Zoology, Panjab University, Vol. 2. Fauna of the Dal Lake, Kashmir. 1: On some Leeches from the Dal Lake, Kashmir. By Dr. M. L. Bhatia. Pp. 17+1 plate. (Lahore: University of the Panjab.) 1 rupee. [148]

Pasteur Institute of India. The Thirty-seventh Annual Report of the Director of the Institute for the Year 1937. Part 2. Pp. 46. (Kasauli: Pasteur Institute of India.) [148

Tanganyika Territory. Department of Lands and Mines: Geological Division. Annual Report 1938. Pp. 27. (Dar es Salaam: Government Printer.) 1s. 6d. [148]
Conseil Permanent International pour l'Exploration de la Mer. Rapports et procès-verbaux des réunions. Vol. 110: Contributions to Special Scientific Meetings, 1939. Pp. 112. (Copenhague: Andr. Fred. Host et fils.) 6.00 kr.

Geological Survey of British Guiana. Bulletin No. 13: Report on a Short Visit to Marudi Mountain Gold Workings, Rupununi District, 1934. By Dr. D. R. Grantham. Pp. ii+5+1 plate. (Georgetown: Geological Survey.) 12 cents.

Report of the Haffkine Institute for the Year 1938. By Lt.-Col. S. S. Sokhey. Pp. iii+90. (Bombay: Government Printing and Stationery Office.) 3 annas; 4d. [168]

Government Museum, Trivandrum. Annual Report, 1113 M.E. Pp. 8. (Trivandrum: Government Museum.) [168 Smithsonian Miscellaneous Collections. Vol. 98, No. 29: The Determination of Small Amounts of Chlorophyll—Apparatus and Method. By Earl S. Johnston and Robert L. Weintraub. (Publication 3545.) Pp. ii+6+2 plates. (Washington, D. C.: Smithsonian Institution.)

Smithsonian Institution: United States National Museum. Contributions from the United States National Herbarium, Vol. 26, Part 9: A Revision of Besleria. By C. V. Morton. Pp. vi+395-474+vii-Ix. (Washington, D.C.: Government Printing Office.) 15

U.S. Department of Agriculture. Farmers' Bulletin No. 1828; Grasshoppers and their Control. By J. R. Parker, Pp. li+38. (Washington, D.C.: Government Printing Office.) 10 cents.

American Anatomical Memoirs. No. 18: A Resurvey of the Developments of Lymphatics and Associated Blood Vessels in Anuran Amphibia by the Method of Injection. By Henry McElderry Knower. Pp. 125 (19 plates). (Philadelphia; Wistar Institute of Anatomy and Biology.)

N.Z. Department of Scientific and Industrial Research: bservatory, Apia, Western Samoa. Annual Report for 1935.
5. (Wellington: Government Printer.) 68.

145. (Wellington: Government Printer.) 6s. [178]
U.S. Department of the Interior: Office of Education. Vocational Division Monograph No. 20: Discovering Occupational Opportunities for Young Men in Farming. By J. W. Hatch. Abbreviated and rearranged by F. W. Lathrop. Pp. 1v+9. (Washington, D.C.: Government Printing Office.) 5 cents. [188]
Commonwealth of Australia: Department of Health. Physical Aspects of Radium and Radon Therapy. By Dr. C. E. Eddy and T. H. Oddie. Second edition. Pp. 57. (Canberra: Government Printer.) [218]

Survey of India, Geodetle Report, 1938. Pp. iv+86+11 charts. (Dehra Dun: Survey of India.) 3 rupees; 5s. [218 Royal Observatory, Hong Kong. Meteorological Results, 1938. Prepared under the direction of C. W. Jeffries. Pp. iv+142+41+6. 3 dollars. Report of the Director for the Year 1938. Pp. 8. 30 cents (Hong Kong: Royal Observatory.)

Publikationer fra det Danske Metcorologiske Institut: Aarboger. Isforholdene i de Arktiske Have (The State of the Ice in the Arctic Seas) 1938. Prepared by Helge Thomsen. Pp. 17+5 maps. (Kobenhavn: G. E. C. Gad.)

U.S. Departure of Agriculture. Leasiet No. 184: The Elm Leaf Beetle. By C. W. Collins. Pp. 6. 5 cents. Miscellaneous Publication No. 341: The Species of Pantomorus of America North of Mexico. By L. L. Buchanan. Pp. 40. 10 cents. (Washington, D.C.: Government Printing Office.)