

Forthcoming Events

Monday, May 1

NATIONAL INSTITUTE OF INDUSTRIAL PSYCHOLOGY, at 6—(at the London School of Economics, Houghton Street, W.C.2).—C. B. Frisby: "The Internal Economy of the Office".

ROYAL GEOGRAPHICAL SOCIETY, at 8.30.—A. V. Coverley-Price and Miss M. McKinnon Wood: "Professor Gregory's Expedition to Peru".

Tuesday, May 2

INSTITUTION OF CIVIL ENGINEERS, at 6.—(James Forrest Lecture.) Sir Harold Hartley: "Recent Advances in the Application of Chemistry to Engineering".

Wednesday, May 3

EUGENICS SOCIETY, at 4—(at the rooms of the Linnean Society, Burlington House, London, W.1).—Annual General Meeting.

BEDFORD COLLEGE FOR WOMEN, at 5.15.—Prof. E. A. Bott: "Principles of Critical Analysis in Relation to Modern Psychology" (succeeding lectures on May 4 and 5).

ROYAL SOCIETY OF ARTS, at 8.—Prince Ginari Conti: "The Natural Steam Springs of Tuscany and their Industrial Application".

Thursday, May 4

HUXLEY MEMORIAL LECTURE, at 5.30—(at the Imperial College of Science and Technology).—Prof. H. E. Armstrong: "Our Need to Honour Huxley's Will".

UNIVERSITY OF LONDON, at 5.30—(at the Institution of Civil Engineers, Great George Street, Westminster, S.W.1).—R. Freeman: "Long Span Bridges".

Friday, May 5

LONDON SCHOOL OF HYGIENE AND TROPICAL MEDICINE, at 3.15.—Dr. E. L. Middleton: "Industrial Hygiene" (succeeding lectures on May 12, 19, 26 and June 2).

CHEMICAL SOCIETY, at 5.15—(joint meeting with the University College of North Wales (Bangor) Chemical Society at the Memorial Science Buildings, Bangor).—Prof. C. S. Gibson: "The Chemistry of Gold".

GEOLOGISTS' ASSOCIATION, at 7.30—(in the Architectural Theatre, University College, Gower Street, W.C.1).—Sir Albert E. Kitson: "A Geological Reconnaissance through Kenya, British East Africa".

Saturday, May 6

UNIVERSITY OF CAMBRIDGE, at 5—(in the Anatomy Lecture Room).—Prof. E. Mellanby: "The Nervous System within the Pale of Nutrition" (Linacre Lecture).

ENTOMOLOGICAL SOCIETY OF LONDON, May 3-4.—Centenary Celebrations at rooms of the Royal Geographical Society and Lancaster House, St. James's, S.W.1.

ELECTRICAL ASSOCIATION FOR WOMEN, May 3-5. Eighth Annual Conference to be held at Birmingham. President: Dame Ethel Shakespear.

IRON AND STEEL INSTITUTE, May 4-5. Annual Meeting. W. R. Lysaght—Presidential Address.

Official Publications Received

GREAT BRITAIN AND IRELAND

Department of Scientific and Industrial Research. Building Science Abstracts. Vol. 6 (New Series), No. 2, February, Abstracts Nos. 194-373. Pp. 37-72. (London: H.M. Stationery Office.) 1s. 6d. net. Ollscoil Na h-Eireann (The National University of Ireland). Calendar for the Year 1932. Pp. viii + 299 + 588 + 260. (Dublin.) Proceedings of the Geologists' Association. Edited by G. S. Sweeting. Vol. 44, Part 1, March 29th. Pp. 120. (London: Edward Stanford, Ltd.) 5s.

British Cast Iron Research Association. Special Publication No. 1. Recommended Methods for Sampling and Analysis of Cast Ferrous Metals and Alloys. Pp. 44. (Birmingham.) 10s. 6d. Journal of the Chemical Society. March. Pp. iii + 217-332 + x. (London: Chemical Society.) Quarterly Journal of the Royal Meteorological Society. Vol. 59, No. 249, April. Pp. 95-200. (London: Edward Stanford, Ltd.) 7s. 6d.

OTHER COUNTRIES

Colony and Protectorate of Nigeria. Report on the Agricultural Department for the Year 1931. Pp. ii + 30. (Lagos: C.M.S. Bookshop; London: The Crown Agents for the Colonies.) 2s. 6d. net.

Report on the Administration of the Meteorological Department of the Government of India in 1931-32. Pp. ii + 34. (Calcutta: Government of India Central Publication Branch.) 8 annas; 10d.

Government of India: Department of Industries and Labour. Functions and Organisation of the India Meteorological Department, 1933. Pp. 19. (Simla: Government of India Press.)

Publikationer fra det Danske Meteorologiske Institut. Aarbøger. Isforholdene i de Arktiske Have (The State of the Ice in the Arctic Seas) 1932. Pp. 18 + 5 plates. (København: G. E. C. Gad.)

Japanese Journal of Astronomy and Geophysics. Transactions and Abstracts, Vol. 10, No. 2. Pp. ii + 81-303 + 17-27. (Tokyo: National Research Council of Japan.)

The Museum Journal. Vol. 23, No. 3: Excavations at Ur, by C. L. Woolley; The Pottery of Tell Billa, by E. A. Speiser. Pp. 185-312 (plates 26-72). (Philadelphia: University Museum.) 1 dollar.

Ministry of Public Works, Egypt: Physical Department. Physical Department Paper No. 28: The Nile Basin. Vol. 2: Measured Discharges of the Nile and its Tributaries. By Dr. H. E. Hurst and Dr. P. Phillips. Pp. ix + 661. (Cairo: Government Press.) P.T. 50.

History, Ethnology and Anthropology of the Aleut. By Waldemar Jochelson. (Publication No. 432.) Pp. vi + 91. (Washington, D.C.: Carnegie Institution.)

U.S. Department of the Interior: Office of Education. Bulletin, 1932, No. 9: Nursery Schools; their Development and Current Practices in the United States. By Mary Dabney Davis, with the collaboration of Rowna Hansen. Pp. v + 92. (Washington, D.C.: Government Printing Office.) 15 cents.

Smithsonian Miscellaneous Collections. Vol. 89, No. 1: Amphibians and Reptiles collected by the Smithsonian Biological Survey of the Panama Canal Zone. By Karl Patterson Schmidt. (Publication 3181.) Pp. 20. (Washington, D.C.: Smithsonian Institution.)

Proceedings of the California Academy of Sciences, Fourth Series. Vol. 21, No. 6: The Templeton Crocker Expedition of the California Academy of Sciences. No. 6: Formicidae of the Temple Crocker Expedition. By Prof. William Morton Wheeler. Pp. 57-64. (San Francisco.)

Proceedings of the American Academy of Arts and Sciences. Vol. 68, No. 1: The Pressure-Volume-Temperature Relations of Fifteen Liquids. By P. W. Bridgman. Pp. 26. 60 cents. Vol. 68, No. 2: Compressibilities and Pressure Coefficients of Resistance of Elements, Compounds and Alloys, many of them Anomalous. By P. W. Bridgman. Pp. 27-94. 1.20 dollars. Vol. 68, No. 3: The Effect of Pressure on the Electrical Resistance of Single Metal Crystals at Low Temperature. By P. W. Bridgman. Pp. 95-124. 75 cents. Vol. 68, No. 4: Radioactivity Measurements. i. The Radium Content of the Keweenaw Basalts and some Accessory Minerals; ii. The Occurrence of Radium, Uranium and Potassium in the Earth. By Wm. D. Urry. Pp. 125-144. 50 cents. (Boston, Mass.)

Proceedings of the Academy of Natural Sciences of Philadelphia, Vol. 85. Descriptions of New Birds from Peru, with Notes on other Little-known Species. By M. A. Carriger, Jr. Pp. 38. (Philadelphia.)

Proceedings of the United States National Museum. Vol. 82, Art. 6: Two Nematodes, and Notes on New Findings of Nematodes Parasitic in Amphibia. By A. C. Walton. (No. 2947.) Pp. 5. Vol. 82, Art. 8: New Fresh-Water Gastropod Mollusks of the Genus *Chillina* of South America. By William B. Marshall. (No. 2949.) Pp. 6 + 1 plate. Vol. 82, Art. 9: A New Species of Extinct Turtle from the Upper Pliocene of Idaho. By Charles W. Gilmore. (No. 2950.) Pp. 7 + 3 plates. Vol. 82, Art. 10: A Collection of Birds from Great Namaqualand, South-west Africa. By Herbert Friedmann. (No. 2951.) Pp. 12 + 1 plate. Vol. 82, Art. 12: Fossil Plants from the Aspen Shale of Southwestern Wyoming. By Roland W. Brown. (No. 2953.) Pp. 10 + 2 plates. Vol. 82, Art. 13: *Camptostrotra*, a Lower Cambrian Floating Hydrozoan. By Rudolf Ruedemann. (No. 2954.) Pp. 8 + 4 plates. Vol. 82, Art. 14: Descriptions of New Ichneumon-Flies, with Taxonomic Notes. By R. A. Cushman. (No. 2955.) Pp. 16. (Washington, D.C.: Government Printing Office.)

U.S. Department of the Interior: Geological Survey. Bulletin 836-D: The Eastern Portion of Mount McKinley National Park, by S. R. Capps; The Kantishna District and Mining Development in the Tatlanika and Totatlanika Basins, by Fred H. Moffit. (Mineral Resources of Alaska, 1930.) Pp. v + 219-345 + plates 4-6. 35 cents. Water-Supply Paper 711: Surface Water Supply of the United States, 1931. Part 1: North Atlantic Slope Drainage Basins. Pp. ix + 310. 20 cents. Water-Supply Paper 712: Surface Water Supply of the United States, 1931. Part 2: South Atlantic Slope and Eastern Gulf of Mexico Basins. Pp. vii + 233. 15 cents. Water-Supply Paper 715: Surface Water Supply of the United States, 1931. Part 5: Hudson Bay and Upper Mississippi River Basins. Pp. vi + 172. 15 cents. Water-Supply Paper 718: Surface Water Supply of the United States, 1931. Part 8: Western Gulf of Mexico Basins. Pp. v + 135. 10 cents. Water-Supply Paper 723: Surface Water Supply of the United States, 1931. Part 12: North Pacific Slope Drainage Basins. Pp. vii + 205. 15 cents. (Washington, D.C.: Government Printing Office.)

CATALOGUES

Heffer's Book Adviser. March 1933. (Catalogue 407.) Pp. 12. Cambridge: W. Heffer and Sons, Ltd.)

Standard Catalogue of Scientific Apparatus. Vol. 1: Sections 1-15, 30-32. Pp. xvi + 1466 + 2499-2530 + 120 + xvii-lxviii. Vol. 2: Sections 20-26, 32. Pp. 1569-2100 + lxxi-xc. (London: Baird and Tatlock (London), Ltd.)