

Forthcoming Events

[Meetings marked with an asterisk are open to the public.]

Sunday, November 17

BRITISH MUSEUM (NATURAL HISTORY), at 3 and 4.30.—M. A. Phillips: "Reptiles".*

Monday, November 18

BRITISH MUSEUM (NATURAL HISTORY), at 11.30.—H. W. Parker: "Reptiles of the Galapagos Archipelago".*

UNIVERSITY COLLEGE, LONDON, at 5.—Dr. Phyllis M. Tookey Kerridge: "The Physiology of Hearing" (succeeding lecture on November 25).*

UNIVERSITY OF LEEDS, at 5.15.—Dr. W. F. P. McLintock: "The Gravitational Method of Investigating Geological Structure".*

ENGINEERS' GERMAN CIRCLE, at 6.—(at the Institution of Mechanical Engineers, Storey's Gate, Westminster, S.W.1).—Robert Kronfeld: "Neuzeitlicher Segelflug" (Modern Methods of Gliding and Soaring).*

ROYAL SOCIETY OF ARTS, at 8.—Dr. Bernard Smith: "Geological Aspects of Underground Water Supplies" (Cantor Lectures. Succeeding lectures on November 25 and December 2).

ROYAL GEOGRAPHICAL SOCIETY, at 8.30.—Dr. G. N. Humphreys and E. Shackleton: "The Oxford University Ellesmere Land Expedition, 1934".

Tuesday, November 19

UNIVERSITY COLLEGE HOSPITAL MEDICAL SCHOOL, at 5.—Sir Walter Langdon-Brown: "The Integration of the Endocrine System" (Victor Horsley Memorial Lecture).*

EUGENICS SOCIETY, at 5.15.—(in the rooms of the Linnean Society, Burlington House, Piccadilly, W.1).—J. V. Quilliam, Mrs. C. B. S. Hodson and Dr. C. P. Blacker: "Voluntary Sterilisation—The Work of the last Two Years".*

CHADWICK PUBLIC LECTURE, at 5.30.—(at the London School of Hygiene, Keppel Street, W.C.1).—Prof. R. C. McLean: "The Bacteriology of the Atmosphere".*

BRITISH PSYCHOLOGICAL SOCIETY, at 6.—Dr. J. N. Langdon: "Monotony and Industry".

UNIVERSITY OF LEEDS, at 8.—(in the Philosophical Hall, Park Row, Leeds).—R. A. Watson Watt: "The Weather House".

Wednesday, November 20

ROYAL METEOROLOGICAL SOCIETY, at 5.—J. Edmund Clark, Ivan D. Margary and C. J. P. Cave: "Report on the Phenological Observations in the British Isles, December 1933 to November 1934".

Thursday, November 21

ROYAL SOCIETY, at 4.30.—A. R. Ubbelohde, J. W. Drinkwater and A. Egerton: "'Proknocks' and Hydrocarbon Combustion".

D. T. A. Townend and E. A. C. Chamberlain: "The Influence of Pressure on the Spontaneous Ignition of Inflammable Gas-Air Mixtures. (4) Methane, Ethane, and Propane—Air Mixtures".

HALLEY STEWART TRUST LECTURE, at 6.—(in the Memorial Hall, Farringdon Street, London, E.C.).—Prof. Julian Huxley.*

CHEMICAL SOCIETY, at 8.—Discussion on "Some Aspects of the Interaction between Gases and Solids", to be opened by Prof. E. K. Rideal, followed by Dr. J. K. Roberts and Dr. R. M. Barrer. Other speakers: Prof. A. J. Allmand, Dr. R. C. L. Bosworth, Dr. A. Farkas, Prof. W. E. Garner, Prof. J. E. Lennard-Jones and Dr. H. W. Melville.

ROYAL SOCIETY OF MEDICINE (NEUROLOGY SECTION), at 8.30.—Prof. E. D. Adrian: "Electrical Activity of the Cortex".

Dr. J. H. Quastel: "Enzymic Activity of the Brain".

Friday, November 22

INSTITUTION OF PROFESSIONAL CIVIL SERVANTS, at 5.30.—(at the Royal Society of Arts, John Street, Adelphi, W.C.2).—H. A. Tripp: "The Problem of Road Casualties".*

INSTITUTE OF FUEL, at 6.—(at the Institution of Electrical Engineers).—Kenneth Gordon: "Development of Coal Hydrogenation by the I.C.I., Ltd."*

ROYAL INSTITUTION, at 9.—Prof. John Read: "A Musical Alchemist".

Saturday, November 23

ROYAL INSTITUTION, at 3.—Dr. Lawrence Binyon: "Chinese Painting" (succeeding lecture on November 30).

Official Publications Received

Great Britain and Ireland

- New Forest Association. Annual Report and Statement of Accounts, 1935. Pp. 19+4 plates. (Brockenhurst: Capt. C. Sutton, Hon. Sec., Estate Offices.) [2510]
- Department of Scientific and Industrial Research. Report of the Forest Products Research Board with the Report of the Director of Forest Products Research for the Year 1934. Pp. vi+75+2 plates. (London: H.M. Stationery Office.) 1s. 6d. net. [2610]
- Air Ministry: Aeronautical Research Committee: Reports and Memoranda. No. 1660 (Spin. 206): Slots and Interceptors in Spins. By S. B. Gates, H. B. Irving, R. P. Alston and A. V. Stephens. Pp. 29+20 plates. (London: H.M. Stationery Office.) 2s. 6d. net. [2910]
- Agricultural Research Council. A Report by a Committee on the Preservation of Grass and other Fodder Crops. (A.R.C. Report Series, No. 1.) Pp. iii+35. (London: H.M. Stationery Office.) 1s. net. [3010]
- Proceedings of the Royal Irish Academy. Vol. 42, Section B, No. 15: The Metamorphic Rocks of Inishowen, Co. Donegal. By Dr. William J. McCallien. Pp. 407-442+plates 6-11. 2s. Vol. 42, Section B, No. 16: Larval Stages of the Euphausiids *Nematocelis megalops* (G. O. Sars) and *Stylocheiron longicornis* (G. O. Sars) taken off the South-west Coast of Ireland. By Winifred E. Frost. Pp. 443-458+plates 12-15. 1s. (Dublin: Hodges, Figgis and Co.; London: Williams and Norgate, Ltd.) [3110]
- Battersea Polytechnic. Report of the Principal for the Session 1934-35. Pp. 39. (London: Battersea Polytechnic.) [3110]
- Medical Research Council. Special Report Series, No. 204: Medical Uses of Radium; Summary of Reports from Research Centres for 1934. Pp. 45+2 plates. (London: H.M. Stationery Office.) 1s. net. [3110]

Other Countries

- Report of the Aeronautical Research Institute, Tôkyô Imperial University. No. 128: JS-Diagrams for Combustion Gases of Correct and Weak Mixtures. By Keikichi Tanaka and Seiichi Awano. Pp. 283-297+15 plates. (Tôkyô: Kôgyô Toshô Kabushiki Kaisha.) 2.05 yen. [2810]
- Colony and Protectorate of Nigeria. Annual Report on the Geological Survey Department for the Year 1934. Pp. ii+36+7 plates. (Lagos: Government Printer; London: Crown Agents for the Colonies.) 3s. 6d. net. [2910]
- New Zealand: State Forest Service. Annual Report of the Director of Forestry for the Year ended 31st March 1935. Pp. 19. 9d. Leaflet No. 26: The Properties and Uses of Kauri (*Agathis australis*). By Alex R. Enrican. Pp. 14. (Wellington: Government Printer.) [2910]
- Western Australia. Report of the Royal Commission appointed to Investigate, Report and Advise upon matters in relation to the Condition and Treatment of Aborigines. Pp. 24+3 plates. (Perth: Government Printer.) [3110]
- Koninklijk Nederlandsch Meteorologisch Instituut, No. 102: Mededeelingen en Verhandelingen, No. 36: Het Klimaat van Nederlandsch West-Indië. Door Dr. C. Braak. Pp. 120. ('s-Gravenhage: Rijksuitgeverij.) 1.00 f. [111]
- Department of Mines: National Museum of Canada. Bulletin No. 74 (Biological Series, No. 20): Botanical Investigations in Wood Buffalo Park. By Hugh M. Raup. Pp. iii+174. 50 cents. Bulletin No. 75 (Anthropological Series, No. 16): Folk-Songs of Old Quebec. By Marius Barbeau. Song translations by Regina Lenore Shoelman. Pp. iii+72. 25 cents. (Ottawa: King's Printer.) [111]
- Canada: Department of Mines: Bureau of Economic Geology: Geological Survey. Memoir 176: Geology of Southern Saskatchewan. By F. J. Fraser, F. H. McLearn, L. S. Russell, P. S. Warren and R. T. D. Wickenden. (No. 2373.) Pp. ii+137+5 plates. 50 cents. Memoir 179: Lode Gold Deposits of Fairview Camp, Camp McKinney and Vidette Lake Area, and the Dividend-Lakeview Property near Osoyoos, B.C. By W. E. Cockfield. (No. 2392.) Pp. ii+38. 25 cents. Memoir 181: Barkerville Gold Belt, Cariboo District, British Columbia. By G. Hanson. (No. 2396.) Pp. ii+42. 25 cents. (Ottawa: King's Printer.) [111]