Forthcoming Events

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

Monday, April 25

ROYAL GEOGRAPHICAL SOCIETY, at 5.30.—Isobel Hutchison: "Alaska and the Pribilof Islands"—(Geographical Film).

ROYAL AERONAUTICAL SOCIETY, at 8.—(at the Institution of Electrical Engineers, Savoy Place, W.C.2).—H. E. Wimperis: Presidential Address.

Tuesday, April 26

ROYAL STATISTICAL SOCIETY (at the Royal Society of Arts), at 5.15.—Discussion on "Is the Trade Cycle a Myth?" to be opened by Dr. E. C. Snow.

Institution of Civil Engineers, at 6.—Sir William Bragg, P.R.S.: "The Crystal and the Engineer" (James Forrest Lecture).

Wednesday, April 27

University of Cambridge (in the Arts School).—Prof. E. Cartan: "Geometric Theory of Spinors" (Rouse Ball Lecture).

Thursday, April 28

INSTITUTION OF ELECTRICAL ENGINEERS, at 6 .- Prof. Max Born: "The Statistical Laws of Nature" (Kelvin

British Psychological Society, at 8.30—(at the London School of Hygiene and Tropical Medicine, Keppel Street, W.C.1).—Dr. William Brown: "Hypnosis, Suggestibility and Progressive Relaxation and Experimental Study".

CHEMICAL SOCIETY, at 8 .- Prof. J. E. Coates: Haber Memorial Lecture.

Friday, April 29

University College, London, at 5.30 .- Prof. The Svedberg: "Molecular Migration under the Influence of Centrifugal, Osmotic and Electrical Forces" (succeeding lectures on May 2 and 3).*

ROYAL INSTITUTION, at 9.—Dr. R. N. SALAMAN, F.R.S.: "The Origin of the Potato".

IRON AND STEEL INSTITUTE, April 29-30. Annual Meeting to be held at the Institution of Civil Engineers, Great George Street, London, S.W.1.

Appointments Vacant

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

Assistant Lecturer and Demonstrator in Civil Engineering in University College, Cardiff—The Registrar (May 9).

ASSISTANT LECTURER IN CHEMISTRY in Bradford Technical College
-The Director of Education, Town Hall, Bradford (May 14).

ASSISTANT LECTURER IN MATHEMATICS in the University of Manchester—The Registrar (May 14).

ASSISTANT MECHANICAL OFFICER for the Nigerian Government Railway—The Crown Agents for the Colonies, 4 Millbank, London, S.W.1 (quote M./5504).

Reports and other Publications

(not included in the monthly Books Supplement)

Great Britain and Ireland

Some Good Garden Plants. By F. J. Chittenden. Pp. 143+24 plates. (London: Royal Horticultural Society.) [44 Meteorological Office: Air Ministry. Professional Notes, No. 80: A Height-Computer for Use in Aerological Work. By E. G. Bilham. (M.O. 336t.) Pp. 13+1 plate. (London: H.M. Stationery Office.) 3d. net. [44

National Institute of Agricultural Botany. Eighteenth Report and Accounts, 1936-37. Pp. 21. (Cambridge: National Institute of Agricultural Botany.)

Agricultural Botany.)

Tanganyika Territory. Soil Erosion. A Memorandum by E. Harrison. Pp. 22. (London: Crown Agents for the Colonies.) [44]

National Union of Teachers. Information for Members of Annual Conference, Margate, 1938, including the Executive's Report, Financial Statements, Rules, List of Executive, and Information respecting Provident Society, Benevolent and Orphan Fund, etc. Pp. cl. (London: Schoolmaster Publishing Co., Ltd.)

[74]

This Cruelty Called Sport. By Air-Commodore L. E. O. Charlton. Pp. 48. (London: League for Prohibition of Cruel Sports.)

[75]

Department of Scientific and Industrial Research. Forest Products

Department of Scientific and Industrial Research. Forest Products Research Records, No. 23: Kiln-Seasoning Treatments of Teak and their Effects on its Wearing Qualities as Flooring. Part 1, by R. A. G. Knight; Part 2, by F. H. Armstrong. Pp. ii +14+5 plates. (London: H.M. Stationery Office.)

Register of Attested Herds under the Tuberculosis (Attested Herds) Scheme (England and Wales) and Tuberculosis (Attested Herds) Scheme (Scotland). Pp. 44. (London and Edinburgh: Ministry of Agriculture and Fisheries.) Free. [74]

Agriculture and Fisheries.) Free. [74
Department of Scientific and Industrial Research. The Investigation of Atmospheric Pollution: Report on Observations in the Year ended 31st March 1937 (Twenty-third Report). Pp. viii+161. (London: H.M. Stationery Office.) 7s. 6d. net. [74
Fitness Wins: Twenty-four Ways of keeping Fit. Issued by the National Fitness Council. Pp. 64. (London: H.M. Stationery Office.) 2d. net. [74

Other Countries

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Astronomische Abhandlungen der Hamburger Sternwarte in Bergedorf. Band 3, Nr. 2: Über die Beobachtungen der 13755 Anhaltsterne für das AG-Zonenunternehmen auf der Hamburger Sternwarte in Bergedorf (3. Bergedorger Sternverzeichnis). Von F. Dolberg und J. Larink. Pp. ii+99-136+2 plates. Band 4, Nr. 10: Farbenindizes in den offenen Sternhaufe NGC 1027 und IC 1805 und den Kapteynschen Eichfeldern 26, 35 und 40. Von Martin-Christopher Clasen. Pp. 237-251. (Bergedorf: Verlag der Sternwarte.) [44 Report of the Aeronautical Research Institute, Tôkyô Imperial University. No. 160: Coupled Wing-Fuselage Vibrations. By Katsutada Sezawa and Wataru Watanabe. Pp. 171-194. (Tôkyô: Aeronautical Research Institute.)

Cornell University: Agricultural Experiment Station. Memoir 207: The Blossom-Blight Phase of Fire-Blight, and Methods of Control. By E. M. Hildebrand. Pp. 40+3 plates. Memoir 208: A Physiological Study of Dormancy in Seed of Magnolia Acuminata. By Michel Afanasiev. Pp. 37. Memoir 209: A Study of Potato Yellow Dwarf in New York. By L. M. Black. Pp. 23+4 plates. Bulletin 67: Experiments with Cover Crops on Long Island. By P. H. Wessels and John D. Hartman. Pp. 27. Bulletin 679: Economic Studies of Vegetable Farming in New York; 3: Truck-Crop Production and Prices. By E. G. Misner. Pp. 72. Bulletin 680: Development of Highway Administration and Finance in New York. By W. M. Curtiss. Pp. 63. Bulletin 681: Development of Assessment of Property and Collection of Taxes in Rural New York. By F. F. Hedlund. Pp. 51. Bulletin 682: Vegetable-Crop Production in Orleans County, New York. By W. C. Barnes. Pp. 23. Bulletin 683: An Economic Study of Land Utilization in Monroe County, New York. By W. T. Wilson and J. N. Efferson. Pp. 47. (Ithaca, N.Y.: Cornell University.)

Publications of the South African Institute for Medical Research. Vol. 7, No. 40: Studies on Insects of Medical Importance from Southern Africa and Adjacent Territories (Part 4). By Dr. Botha De Meillon. Pp. 301-411. Vol. 7, No. 41: Typhoid Fever on the Witwatersrand; Bacteriological Aspects, Specific Prophylaxis and Specific Treatment. By Dr. W. Lewin. Pp. 413-550. (Johannesburg: South African Institute for Medical Research)

A Report on the Technical Colleges of South Africa. By Dr. F. H.
Spencer. Pp. 65. (New York: Carnegie Corporation.) [44
Rubber Research Institute of Malaya. Planting Manual No. 7:
Rubber Growing, Elementary Principles and Practice. Compiled and
prepared for Publication by A. Moore from Material supplied by
Members of the Staff of the Institute and in consultation with the
Department of Agriculture, S.S. and F.M.S. Pp. 82. (Kuala Lumpur:
Rubber Research Institute of Malaya.) 50 cents.

Rubber Research Institute of Malaya.) 50 cents. [44
Ceylon. Part 4: Education, Science and Art (D). Administration
Report of the Acting Director of Agriculture for 1936. Pp. 85.
(Colombo: Ceylon Government Press.) 1 rupee. [44
League of Nations: Child Welfare Information Centre. Summary
of the Legislative and Administrative Series of Documents of the
Child Welfare Information Centre to December 31st 1937. (Series
of League of Nations Publications, IV, 3.) Pp. 52. (Geneva: League
of Nations; London: George Allen and Unwin, Ltd.) 1s. [44
Twenty-fifth Indian Science Congress, Calcutta, 1938. The Structure
of the Himalayas and of the North Indian Foreland. By D. N. Wadla.
(Presidential Address, Section of Geology.) Pp. 28+1 plate. (Calcutta:
Royal Asiatic Scolety of Bengal.) [44
Imperial Council of Agricultural Research. Miscellaneous Bulletin
No. 17: A Brief Survey of some of the Important Breeds of Cattle
in India. Pp. iii+45+52 plates. (Delhi: Manager of Publications.)
2 rupees; 3s. 6d. [44
Department of Agriculture, Straits Settlements and Federated

2 rupees; 38. 02. 12. Department of Agriculture, Straits Settlements and Federated Malay States. General Series, No. 29: The Cultivation of Lowland Tea at the Central Experiment Station, Serdang. By J. L. Greig. Pp. iii +31+8 plates. (Kuala Lumpur: Government Press.) [74] Indian Central Cotton Committee: Technological Laboratory. Technological Bulletin, Series A, No. 41: Spinning Tests on Punjab-American 4F Cotton with different Schemes of Drafts in the Speed Frames. By Dr. Nazir Ahmad. Pp. ii +12. (Bombay: Indian Central Cotton Committee.) 8 annas. Frames. By Dr. Nazir Ahmad, Cotton Committee.) 8 annas.