

## Forthcoming Events

BRITISH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE  
(BLACKPOOL MEETING)

Monday, September 14

At 10 a.m.—Prof. H. L. Hawkins: "Palæontology and Humanity" (Presidential Address to Section C).

Prof. J. Hendrick: "Soil Science in the Twentieth Century" (Presidential Address to Section M, followed by discussion).

Dr. T. E. Allibone, Dr. G. W. C. Kaye, Prof. W. M. Thornton, R. Davis, Dr. S. Whitehead, C. W. Marshall: "Production and Technical Application of High Voltages" (Discussion: Section A).

Dr. D. A. Allen, Prof. W. J. Dakin, Dr. A. C. Stephen, J. A. S. Stendall: "Function of the Museum in Zoology" (Discussion: Section D).

At 10.45 a.m.—Dr. Ll. Wynn Jones, Prof. H. R. Hamley, W. A. F. Hepburn, Prof. J. Drever: "The Reform of the Examination System" (Discussion: Section J).

At 2.15 p.m.—W. Hammett, Dr. A. W. Greenwood, E. T. Halman, Dr. E. L. Taylor, A. J. Macdonald, J. Wilson, Dr. A. L. Romanoff: "Poultry Industry" (Joint Discussion: Sections D and M).

At 2.30 p.m.—E. H. Fryer: "Traffic Safety" (Discussion: Section G).

At 7.30 p.m.—P. A. Francis: "Applications of Science to Poultry Farming" (Public Lecture at Poulton-le-Fylde).

Tuesday, September 15

At 10 a.m.—Sir Frank Smith, Dr. L. J. Harris, Dr. L. H. Lampitt, Dr. F. Kidd, T. Herbert, Prof. H. A. Denham, Dr. A. J. Smith: "Chemistry and Food Science" (Discussion: Section B).

The Right Hon. Lord Horder, Dr. R. D. Gillespie, Dr. E. P. Poulton, E. M. Killick: "The Strain of Modern Civilisation" (Discussion: Section I).

At 7.30.—Prof. C. M. Yonge: "Common Shore Animals" (Popular Lecture at Fleetwood).

Prof. D. Fraser-Harris: "Joy in Scientific Discovery" (Public Lecture at Thornton Cleveleys).

At 8.15.—Capt. F. Kingdon Ward: "Plant-Hunting in Tibet" (Evening Discourse).

Wednesday, September 16

At 8 p.m.—Prof. Allan Ferguson: "Splashes and what they teach" (Public Lecture at Preston).

ROYAL METEOROLOGICAL SOCIETY, Wednesday, September 16, at 8.15—(in the Lecture Hall of the Royal Society of Edinburgh, 22 George Street, Edinburgh).

Prof. F. Linke: "Moving Cloud Pictures".

R. H. Weightman: "Stratosphere Flight in America".

INSTITUTE OF METALS, September 14–18.—Annual Autumn Meeting to be held in Paris.

September 14, at 8.—Prof. P. A. J. Chevenard: "The Scientific Organization of Factories" (Autumn Lecture).

ASSOCIATION OF SPECIAL LIBRARIES AND INFORMATION BUREAUX, September 18–21.—Annual Conference to be held in Balliol College, Oxford.

September 18, at 8.30 p.m.—Dr. Cyril Norwood: "The Library in the School" (Presidential Address).

September 19, at 9.30 a.m.—Symposium on "Library Instruction for University and Research Students in America".

September 19, at 11.30 a.m.—W. H. Johnston: "The Collection of Information for the Commercial Pages of a Great Daily Newspaper".

September 19, at 2.30.—Colonel L. Newcombe: "Union Catalogues, National and Regional. Their Preparation and Utilization".

September 19, at 8.30 p.m.—Prof. A. M. Carr-Saunders: "The Need for the Centralization of Information on Social and Economic Surveys".

September 20, at 9.30 a.m.—B. M. Headicar: "Government Publications, British and Foreign. Their Collection, Classification and Utilization".

September 20, at 11.30 a.m.—Dr. J. Edwin Holmstrom: "A System for Card-indexing Abstracts and Research Data, with Instantaneous Cross Reference".

September 20, at 8.30 p.m.—J. Grierson: "The Film in Industry: the Development of the Documentary Film and its Growing Use in Research and Advertising".

## Official Publications Received

### Great Britain and Ireland

Norman Lockyer Observatory. Director's Annual Report, April 1, 1935–March 31, 1936. Pp. 6. Council's Report and Accounts, and List of Council, Staff, Members, etc. Pp. 10. (Sidmouth: Norman Lockyer Observatory.) [178]

The Manchester Museum. Museum Publication 109 (Notes from the Manchester Museum, No. 36): New Greek Antiquities in the Manchester Museum. By Prof. T. B. L. Webster. Pp. 8+3 plates. 6d. Museum Publication 110 (Notes from the Manchester Museum, No. 37): Decorated Textiles from Yunnan (in the Museum) collected by Augustine Henry, 1896–98. By Laura E. Start and Mabel C. Wright. Pp. 26. 6d. Museum Publication 111 (Notes from the Manchester Museum, No. 38): Contributions to the Archaeology of the Manchester Region. By Dr. J. W. Jackson. Pp. 10+2 plates. 6d. (Manchester: Manchester Museum.) [178]

Rubber Growers' Association. Rubber and Agriculture Series, Bulletin No. 3: Rubber for Roadless Tractors and Trailers. By Alexander Hay. Pp. 14. (London: Rubber Growers' Association.) [218]

Leeds University: Department of Pathology and Bacteriology. Annual Report, by Prof. Matthew J. Stewart and Prof. J. W. McLeod, with Abstract Report on Experimental Pathology and Cancer Research, by Prof. R. D. Passey. Pp. 16. (Leeds: The University.) [228]

### Other Countries

Conference of Governors of British East African Territories: Research Conferences. Conference on Co-ordination of Tsetse and Trypanosomiasis (Animal and Human) Research in East Africa, held at Entebbe, 29th to 31st January 1936. Pp. 87. (Nairobi: Government Printer.) [188]

Polska Akademia Umiejętności. Starunia, Nr. 8: Pleistocenyjskie jezioro pod Jasłem (Pleistocene Lake near Jasło in Poland). By Władysław Szafer and Bronisław Jaron. Pp. 20. 1 zł. Starunia, Nr. 9: Interglacja w Samostrzelnikach pod Grodnem (Interglacial in Samostrzelniki bei Grodno in Polen). By Jan Treła. Pp. 8. 1 zł. (Kraków: Nakładem Polskiej Akademii Umiejętności.) [188]

Republique Polonaise: Institut National Météorologique. Tables crépusculaires: donnant l'altitude au zénith des rayons rasants du soleil pour toutes les latitudes de degré en degré. Par Jean Lugeon. Pp. xxxix+438. (Varsovie: Państwowy Instytut Meteorologiczny.) 25 zł. [188]

Nigeria. Annual Report on the Geological Survey Department, 1935. Pp. ii+27. (Lagos: Government Printer; London: Crown Agents for the Colonies.) 2s. 6d. [208]

Survey of India. Geodetic Report, 1935. Pp. v+101+20 plates (Delhra Dun: Survey of India.) 3 rupees; 5s. 3d. [248]

Review of Agricultural Operations in India, 1931–32 and 1932–33. Pp. vi+408. (Delhi: Manager of Publications.) 5.12 rupees; 9s. 6d. [248]

Trinidad and Tobago: Forest Department. Administration Report of the Conservator of Forests for the Year 1935. Pp. 18. (Trinidad: Government Printer.) 16 cents. [248]

Fiskeridirektoratets Skrifter. Serie Havundersøkelser, Vol. 5, No. 1: Sydstørgrenland Jan Mayen; Fiskerundersøkelser. Av Thor Iversen. Pp. 171+8 plates. (Bergen: A. S. John Griegs Boktrykkeri.) [248]

Union of South Africa. Report of the Research Grant Board, 1918–1935. Pp. 35. (Pretoria: Government Printer.) 1s. 6d. [258]

Colony and Protectorate of Kenya: Forest Department. Annual Report for the Year ended December 31, 1935. Pp. 40. (Nairobi: Government Printer; London: Crown Agents for the Colonies.) 1s. [278]

Canada: Department of Mines: Mines Branch. The Canadian Mineral Industry in 1935. (No. 773.) Pp. iv+100. (Ottawa: King's Printer.) 25 cents. [278]

South Australia: Department of Mines. Mining Review for the Half-Year ended December 31, 1935. (No. 63.) Pp. 87+5 plates. (Adelaide: Government Printer.) [278]

### Catalogues

Kodak X-ray Manual. Pp. 56. (London: Kodak, Ltd.)

Cressall Field Discharge "Shunt-Break" Switch-Fuses (for D.C. Inductive Circuits). (List No. 61.) Pp. 4. (Birmingham: The Cressall Manufacturing Co., Ltd.)