

Department of the Interior: Bureau of Education. Bulletin, 1926, No. 3: Recent Progress in Legal Education. By Alfred Z. Reed. Pp. 30. (Washington, D.C.: Government Printing Office.) 5 cents.

Berichte der Naturforschenden Gesellschaft zu Freiburg i. Br. Herausgegeben von Prof. Dr. J. L. Wisler. Sechszwanzigster Band, Erstes Heft. Pp. 120+46. (Freiburg i. Br.: Speyer und Kaerner.)

Empire Cotton Growing Corporation. Report of the Fifth Annual General Meeting. Pp. 12. (London: Millbank House, Millbank, S.W.1.)

Proceedings of the South London Entomological and Natural History Society, 1925-26. Pp. xviii+112+9 plates. (London: Hibernia Chambers, London Bridge, S.E.1.)

Cardiganshire Antiquarian Society. Transactions, Vol. 4. Pp. 95. (Aberystwyth.)

Proceedings of the Academy of Natural Sciences of Philadelphia, Vol. 78. Veronicellidae from British Guiana, by H. Burrington Baker; Anatomical Notes on American Helicinidae, by H. Burrington Baker. Pp. 29-56. Some additional Faunal Remains from the Trias of York County, Pennsylvania. By H. E. Wanner. Pp. 21-23. (Philadelphia, Pa.)

Memoirs of the Department of Agriculture in India. Chemical Series, Vol. 8, No. 8: Drainage Waters at Cawnpore. By H. N. Batham. Pp. 127-152. 10 annas; 1s. Entomological Series, Vol. 9, No. 4: The Red Pumpkin Beetle, *Aulacophora abdominalis*, Fb., and its Control; with a Short Note on *A. atripennis*, Fb. By Mohammad Afzal Husain and Syed Abdullah Shah. Pp. 31-57+plates 12-14. 1 rupee; 1s. 9d. (Calcutta: Government of India Central Publication Branch.)

City of Norwich. The Report of the Castle Museum Committee to the Council, 1925. Pp. 25. (Norwich.)

Catalogue of Products illustrating the Tardenoisian and other Micro-lithic Industries exhibited at the Rooms of the Royal Anthropological Institute of Great Britain and Ireland, 52 Upper Bedford Place, June 8th to June 22nd, 1926. Pp. 8. (London.) 9d.

Empire Cotton Growing Corporation. Report on the Cotton-growing Industry of Nigeria, 1926. By Col. C. N. French. Pp. 48. (London: Millbank House, Millbank, S.W.1.) 2s.

Smithsonian Institution: the National Gallery of Art. Catalogue of Collections, II. By William H. Holmes. Pp. vi+118+45 plates. (Washington, D.C.: Government Printing Office.) 1.65 dollars.

Smithsonian Institution: United States National Museum. Bulletin 131: The Minerals of Idaho. By Karl V. Shanon. Pp. vii+484. (Washington, D.C.: Government Printing Office.) 75 cents.

Smithsonian Miscellaneous Collections. Vol. 77, No. 11: Music of the Tule Indians of Panama. By Frances Densmore. (Publication 2864.) Pp. 39+5 plates. Vol. 78, No. 1: Explorations and Field-Work of the Smithsonian Institution in 1925. (Publication 2865.) Pp. iii+152. (Washington, D.C.: Smithsonian Institution.)

United States Department of Agriculture. Department Circular No. 363: The Japanese Beetle. By Loren B. Smith and Charles H. Hadley. Pp. 66. 25 cents. Department Circular No. 380: Calcium Cyanide as a Fumigant for Ornamental Greenhouse Plants. By C. A. Weigel. Pp. 16. 5 cents. Farmers' Bulletin No. 1461: The Common Cabbage Worm and its Control. By F. H. Chittenden. Pp. ii+14. 5 cents. Farmers' Bulletin No. 1462: The Potato Leafhopper and How to Control it. By J. E. Dudley, Jr. Pp. ii+12. 5 cents. Farmers' Bulletin No. 1472: Preventing Damage by Termites or White Ants. By T. E. Snyder. Pp. ii+22. 5 cents. Department Bulletin No. 1364: Effects on Honeybees of Spraying Fruit Trees with Arsenicals. By N. E. McIndoo and G. S. Demuth. Pp. 32. 5 cents. Department Bulletin No. 1369: The Cattle Grubs or Ox Warbles, their Biologies and Suggestions for Control. By F. C. Bishopp, E. W. Laake and H. M. Brundrett, and R. W. Wells. Pp. 119. 25 cents. (Washington, D.C.: Government Printing Office.)

Diary of Societies.

SATURDAY, JULY 17.

SOCIETY FOR EXPERIMENTAL BIOLOGY (in Department of Natural History, University of Edinburgh), at 10 A.M.—Dr. F. A. E. Crew: The Developmental Capon and Poulard.—E. A. Spaul: The Metamorphic Principle of the Anterior Lobe of the Pituitary.—W. P. Kennedy: Diet and Reproduction in the Rat.—Prof. J. H. Priestley: The Perception and Transmision of Stimulus in the Coleoptile of the Grass Seedling.—L. A. Harvey: The Relation of Cell Inclusions to Cell Metabolism.

MONDAY, JULY 19.

SOCIETY FOR EXPERIMENTAL BIOLOGY (at the Botanical Gardens, Edinburgh), at 10 A.M.—J. Gray: The Growth of Fish.—E. Philip Smith: The Effect of Acidity on Regeneration in Coleus.—J. W. Gregor: The Influence of Environment on the Formation of definite Habitat Types.—K. B. Blackburn: Some Observations on Sex and Chromosomes in Plants.—(In Department of Natural History, University of Edinburgh), at 2.30.—A. Walton: The Survival of Fertilising Capacity of Rabbit Spermatozoa *in vitro*.—A. D. Hobson: The Formation of the Fertilisation Membrane in *Echinus esculentus*.—E. Ponder: The Kinetics of Hemolytic and Bacteriolytic Reactions.—T. Retlie: Demonstration of a Histological Method for the Early Stages of Cell Injury.

WEDNESDAY, JULY 21.

CORRELATIVE SCIENCE SOCIETY (at Royal Botanic Society of London, Regent's Park), at 3.—Waves and Vibrations—The Spectra of Nebulae, of Temporary, Variable and Normal Stars.

CONFERENCES.

JULY 15 TO 19.

JOURNÉES MÉDICALES DE PARIS (at Paris).

JULY 19 TO 23.

BRITISH MEDICAL ASSOCIATION (at Nottingham). SOCIETY OF CHEMICAL INDUSTRY (Annual Meeting) and CONGRESS OF CHEMISTS.

Monday, July 19.—Institution of Chemical Engineers (Annual Corporate Meeting) (at Central Hall, Westminster), at 10 A.M.—Sir Frederic L.

Nathan: Industrial Efficiency and the Elimination of Waste (Presidential Address).—At 11.30 A.M.—Exhibition of Chemical Plant (at Central Hall, Westminster).—At 2.30.—(At Mansion House).—Presentation of the Society's Messel Medal to the Earl of Balfour, and Delivery of the Messel Memorial Lecture by Lord Balfour.

Tuesday, July 20.—Society of Chemical Industry (Annual Meeting) (at Hotel Great Central), at 10 A.M.—W. J. U. Woolcock: Presidential Address.—Joint Meeting of the British Chemical Plant Manufacturers' Association, the Institute of Metals, the Institution of Chemical Engineers, and the Chemical Engineering Group for a Symposium on 'Corrosion' (at Hotel Great Central), at 10.30 A.M.—Ulick R. Evans: Fundamental Principles of Corrosion.—Dr. W. H. Hatfield: Chemically Resistant Steels for Chemical Engineering.—P. Parrish: Corrosion and Erosion.—T. G. Elliot and G. B. Willey: Chemically Resistant Steels, with special reference to Very High and Very Low Temperatures.—Joint Meeting of the Bio-Chemical Society with the London Section of the Society of Chemical Industry (at Hotel Great Central), at 11 A.M.—The Scientific and Industrial Problems presented by the Hormones—the Natural Drugs of the Body.—Dr. H. H. Dale: The Experimental Study and Use of Hormones.—Dr. H. W. Dudley: The Chemistry of the Pituitary Gland and of Insulin.—F. H. Carr: The Commercial Production of Hormones.—Dr. H. A. D. Jowett: The History of Adrenalin.—Prof. G. Barger: Recent Progress in the Chemistry of Thyroxine.—Dr. J. W. Trevan: Biological Assay of Hormones.—British Chemical Plant Manufacturers' Association (Annual Meeting) (at 166 Piccadilly), at 2.30.—British Association of Chemists (at Hotel Great Central), at 3.—Dr. Stephen Miall and others: Discussion on Chemistry House.

Wednesday, July 21.—Society of Chemical Industry (Annual Meeting) (at Hotel Great Central), at 10.30 A.M.—Addresses by Sir Josiah Stamp and Sir Max Muspratt, Bart.

Thursday, July 22.—Society of Chemical Industry (Annual Meeting) (at Hotel Great Central), at 10.30 A.M.—Joint Meeting arranged by the Chemical Engineering Group with the Institution of Petroleum Technologists, and the Institution of Chemical Engineers on Power Alcohol.—Dr. W. R. Ormandy: Sugar from Wood.—D. Ross and Dr. W. R. Ormandy: Experiences with Alcohol Motor Fuels.—Joint Meeting of the Institution of the Rubber Industry and the Oil and Colour Chemists' Association (at Hotel Great Central), at 10.30 A.M.—Discussion on The Influence of Particle Size in the Paint and Rubber Industries.—Dr. D. F. Twiss: The Importance of Particle Properties in the Rubber Industry.—G. A. Klein: The Importance of Particle Properties in the Paint Industry.—Dr. S. S. Pickles: Carbon Black.—H. Green: The Necessity for a Direct Measurement of Particle Size.—B. D. Porritt and E. Gallie: An Apparatus for the Estimation of Grit in Pigments.—E. A. Murphy: The Detection of Grit in Rubber Compounding Ingredients.—A. de Waele: The Different Types of Dispersion and some Factors Determining Same.—Dr. P. Schidrowitz: Note on the Influence of Particle Shape.—N. Heaton: The Influence and Elimination of Coarse Particles.

Friday, July 23.—Institution of Chemical Engineers and the Oil and Colour Chemists' Association (at Hotel Great Central), at 10.30 A.M.—L. J. Simon and Prof. J. W. Hinchley: Discussion on Fat Extraction by Solvents.—Fuel Section (at Hotel Great Central), at 10.30 A.M.—Dr. E. W. Smith: Summary of the Symposia at Leeds and Sheffield on Solid Smokeless Fuel.

JULY 22 TO 28.

INTERNATIONAL CONGRESS ON ALCOHOLISM (at Dorpat).

JULY 26 TO 31.

FRENCH ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE (at Lyons).

AUGUST 3 TO 6.

INTERNATIONAL PHYSIOLOGICAL CONGRESS (at Stockholm).

AUGUST 16 TO 23.

INTERNATIONAL BOTANICAL CONGRESS (at Cornell University).

AUGUST 23 TO 28.

AUSTRALASIAN ASSOCIATION FOR THE ADVANCEMENT OF SCIENCE (at Perth, Western Australia).—Prof. E. H. Rennie: The Chemical Exploitation of Past, Present and Future, of Australian Plants (Presidential Address).—The Presidents of Sections and the Titles of their Addresses are as follow: *A (Astronomy, Mathematics and Physics)*, Prof. K. Grant, Atomic Transformation; *B (Chemistry)*, Prof. J. Kenner, Some Aspects of the Problem of Molecular Structure; *B 2 (Pharmacy)*, A. T. S. Sissons, The Indebtedness of Pharmacy to Organic Chemistry; *C (Geology and Mineralogy)*, Sir Douglas Mawson, The Igneous Rocks of South Australia—a brief Survey of Present Knowledge relating thereto; *D (Zoology)*, Prof. L. Harrison, The Composition and Origins of the Australian Fauna, with special reference to the Wegener Hypothesis; *E (Geography and History)*, Prof. E. Scott, The Discoveries of the Western Australian Coast, with special reference to Dampier and D'Entrecasteaux; *F (Ethnology and Anthropology)*, Prof. F. Wood Jones, The Claims of the Australian Aboriginal; *G (Social and Statistical Science)*, Major L. F. Giblin, Federation and Finance—an Examination of the Financial Relations of States to a Federal Commonwealth; *H (Engineering and Architecture)*, Sir John Sulman, Town Planning; *I (Sanitary Science and Hygiene)*, F. S. Hone; *J (Mental Science and Education)*, P. Board, Social and Economic Values in Education; *K (Agriculture and Forestry)*, C. E. Lane Poole, Forestry and Land Settlement; *L (Veterinary Science)*, Prof. J. D. Stewart, The Relationship of Veterinary Science to the Prosperity of the State; *M (Botany)*, Prof. A. J. Ewart, Past and Future Development of Botanical Science; *N (Physiology and Experimental Biology)*, Prof. W. A. Osborne, The Study of the Reflex.

AUGUST 26.

MEDICAL WOMEN'S INTERNATIONAL ASSOCIATION (at Prague): Discussions on Tuberculosis and Pregnancy; Women Police-surgeons.