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G. Fischer.) 2.50 marks each Lief.

Western Australia. Geological Survey. Bulletin No. 43. Petrological Contributions to the Geology of Western Australia. By R. A. Farquharson. Pp. 100+iv. Bulletin No. 47. The Mining Geology of the Kanowna Main Reef Line, Kanowna, North-East Coolgardie Goldfield. By T. Blatchford and J. T. Jutson. Pp. 106+3 maps+iv. (Perth, W.A.: F. W. Simpson.)

Elements of the Precision of Measurements and Graphical Methods. By Prof. H. M. Goodwin. Pp.

104. (London: Hill Publishing Co., Ltd.)

DIARY OF SOCIETIES.

THURSDAY, APRIL 3.

ROYAL INSTITUTION, at 3.-The Bridge into Life: Dr. E. Frankland ROVAL INSTITUTION, at 3.—The Bridge into Lue: Dr. E. Frankland Armstrong.

LINNEAN SOCIETY, at 8.—Some Forms of Alchemilla vulgaris: C. E. Salmon.—Report on H.M.S. Sealark, Calcarea: Prof. A. Dendy.—Embia najor, sp. nov., from the Himalayas: Prof. A. D. Imms.—A Free-swimming Neuplioid Stage in Palinuris: Dr. J. D. F. Gilchrist.—The Classification of the Order Symphyla: R. S. Bagnall.

INSTITUTION OF MECHANICAL Estifaces, at 6.—Further Discussio: Some Effects of Superheating and Feed-water Heating on Locomotive Working: F. H. Trevithick and P. J. Cowan.

FRIDAY, APRIL 4.

ROYAL INSTITUTION, at 9.—The Spectroscope in Organic Chemistry: Dr. J. J. Dobbie.

GEOLOGISTS' ASSOCIATION, at 8.—The Geology of the Nottingham District: B. Smith.

SATURDAY, APRIL 5.

ESSEX FIELD CLUB (at Essex Museum, Stratford), at 6.—Fairy-flies (Mymaridæ) and their Hosts: F. Enock.

MONDAY, APRIL 7.

ROYAL SOCIETY OF ARTS, at 8.—Aeronautics: Prof. J. E. Petavel.

SOCIETY OF ENGINEERS, at 7.30.—The Status of Engineers and Engineering, with Special Reference to Consulting Engineers: W. Ransom.

Aristotelian Society. at 8.—Some Points in Kant's Transcendental Esthetic: W. W. Carille.

Victoria Institute, at 4.30.—Discussion: The Gunning Prize Essay read on March 17. Opener: Dr. J. W. Thirtle.

Institution of Civil Engineers, at 8.—Production of Steel Sections and their Application in Engineering Structures: A. T. Walmisley.

TUESDAY, APRIL 8.

ROYAL INSTITUTION, at 3.-Recent Discoveries of Early Man: Dr. A. S.

ROVAL INSTITUTION, at 3.—Recent Discoveries of Early Man: Dr. A. S. Woodward.

ZOOLOGICAL SOCIETY, at 8.30.—(1) A Collection of Fishes made by Prof. Francisco Fuentes at Easter Island; (2) A Revision of the Fishes of the Genus Kuhlia: C. Tate Regan.—The Affinities of Canis antarcticus: R. I. Pocock.—A Collection of Mammals from the Hebrides, Scotland: Major G. E. H. Barrett: Hamilton and M. A. C. Hinton.

ROVAL ANTHROPOLOGICAL INSTITUTE, at 8.75.—The Discovery of a Human Skeleton in a Brick-earth Deposit at Halling, Kent: W. H. Cook.—Description of Human Remains: Dr. A. Keith.

INSTITUTION OF CIVIL ENGINERES, at 8.—Faurther Discussion: The Yield of Various Catchment-Areas in Scotland: W. C. Reid.—Measurement of the Flow of the River Derwent, Derbyshire: E. Sandeman.—Probable Paper: Coastal Sand-travel near Madras Harbour: Sir F. J. E. Spring.

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WEDNESDAY, APRIL 9.
ROYAL SOCIETY OF ARTS, at 8.—Electric Supply in London: F. Bailey.
AËRONAUTICAL SOCIETY, at 8.30.—Propellers: W. O. Manning,
GEOLOGICAL SOCIETY, at 8.—The Variation of Planorbis multiformis,
Brown: Dr. G. Hickling.—The Structure and Relationships of the
Carbonicolæ: Miss M. Colley March.

THURSDAY, APRIL 10.

ROYAL SOCIETY, at 4.30.—Probable Papers: The Various Inclinations of the Electrical Axis of the Human Heart: A. D. Waller.—The Nature of the Toxic Action of the Electric Discharge upon Bacillus coli communis: Prof. J. H. Priestley and R. C. Knight.—(1) Morphology of Various Strains of the Trypanosome causing Disease in Man in Nyasaland. II. The Wild Game Strain; (2) Morphology of Various Strains of the Trypanosome causing Disease in Man in Nyasaland. III. The Wild Glossina morsitans Strain; (3) Infectivity of Glossina morsitans in Nyasaland: Surg.-General Sir D. Bruce, Majors D. Harvey and A. E. Hamerton, and Lady Bruce.

ROYAL INSTITUTION, at 3.—Colour in Flowers: Dr. E. Frankland

ROVAL INSTITUTION, at 3.-Colour in Flowers: Dr. E. Frankland Armstrong.

Institution of Electrical Engineers, at 8. — Self-synchronising Machines (Self-starting Synchronous Motors and Rotary Converters): Dr. E. Rosenberg.

CONCRETE INSTITUTE, at 7.30.—Structural Engineering: E. F. Etchells.

FRIDAY, APRIL 11.

ROYAL INSTITUTION, at 9—The Winds in the Free Air: C. J. P. Cave.
PHYSICAL SOCIETY, at 8.—Some Errors in Magnetic Testing Due to Elastic
Strain: A. Campbell and H. C. Booth.—Note on Kathodic Spluttering:
Dr. G. W. C. Kaye.
ROYAL ASTRONOMICAL SOCIETY, at 5.

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