

largest representatives of this genus are of greater dimensions than the Mammoth.—E. Bataillon: Fecundation membrane and polyspermia in the Batrachians.—Charles Nicolle and Ludovic Blaizot: The preparation of an experimental antiexanthematic serum and its first applications to the treatment of typhus in man. It has been found that emulsions of the spleen or suprarenal capsules of the guinea-pig can be safely inoculated into horses, and repeated inoculations are possible. In this way the horse and ass have been rendered immune to typhus, and a serum has been prepared applicable to the treatment of the disease in man. Nineteen cases in men were treated and cured.

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Gnomica: L'Orologia Solare a tempo vero nella sua moderna applicazione con 33 incisioni. By G. B. Barzizza. Pp. viii + 199. (Milano: U. Hoepli.) Lire 2.50.

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Elementary Strength of Materials. By E. S. Andrews. Pp. viii + 216. (London: Chapman and Hall, Ltd.) 4s. 6d. net.

Spiritualism: a Historical and Critical Sketch. By the Rev. Canon E. McClure. Pp. viii + 56. (London: S.P.C.K.) 6d. net.

### DIARY OF SOCIETIES.

THURSDAY, APRIL 27.

ROYAL SOCIETY OF ARTS, at 4.30.—Scientific Agriculture in India: J. MacKenna.

FRIDAY, APRIL 28.

GEOLOGICAL PHYSICS SOCIETY, at 5.—Presidential Address: Growths in Silica Gel: Prof. Benjamin Moore.

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