Glasgow. The college retains its autonomy in all matters relating to its internal affairs—finance, appointment of staff, and so on—but it has no representation in the Court of the University. An advisory committee has been set up, consisting of members of the University Court and representatives of the college, which will consider all matters affecting their joint interests. A joint board of studies in the faculty of applied science is provided, and will consider all matters relating to the subjects and standard of the several courses. The degree examinations will be conducted by a board of examiners representative of both institutions, with external examiners appointed by the University Court. Students will be free to attend the classes constituting the courses of study in either the University or the college, or in both, the fees being the same. The combination and coordination of the resources of the University with those of the college should be to the advantage of both. The University of Edinburgh, too, has recognised the day classes of the college as qualifying for its degree of bachelor of science under certain regulations.

SOCIETIES AND ACADEMIES. Paris.

Academy of Sciences, August 18.—M. A. Chauveau in the chair.—M. Borrelly: Notes on Hind's nebula. This nebula is now at a maximum period of brightness.—M. Aries: The formula for the velocity of sound. Reply to M. Duhem.—MM. Massol and Faucon: The presence of absorption bands in the ultra-violet spectrum of some abnormal alcohols of the fatty series. The study of pentane and some derivatives of methylpropane and methylbutane shows that the two absorption bands previously found in the three primary alcohols do not appear in the corresponding hydrocarbons; the halogen derivatives are also free from bands. The aldehydes give one large absorption band intermediate in position between the two alcohol bands.—Paul Godin: Free thoracic and abdominal respiration in the course of growth.—De Montessus de Ballore: Remarks on the earthquake at Gallipoli, August 9, 1912.

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NO. 2287, VOL. 917

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Notes
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The Origin of Solar Electricity 673 The True Form of the Earth and its Internal Con-
stitution 673
Cosmological Hypotheses 673
Magnetic Surveys. By Dr. C. Chree, F.R.S 673
Advance in Economic Entomology. By G. H. C. 674
Meteorological Reports 675
Horticultural Investigations at the Woburn Experimental Fruit Farm. (Illustrated.) By Spencer U.
Pickering, F.R.S
Institution in 1912 678
University and Educational Intelligence 679
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