obtained in different ways by other experimenters. G. PICCARDI: The spectrum of red stars of types M and N. Behaviour qualitatively comparable with that exhibited by red stars is shown by TiO and C₂ in a flame. P. PRATESI : Condensation products of isatin with pyrroles (pyrrole blue). The behaviour of various mono-, di-, tri-, and N-substituted pyrroles towards isatin is described. The bearing of the results on the constitution of pyrrole blue is to be discussed later. L. PATANÉ: The behaviour of Littorina neritoides, L. kept in subaerial surroundings and in other experimental conditions. L. CATTANEO : The choline of the human uterus during nonpregnancy, pregnancy and confinement (relations between the choline content of the human uterus and the uterine contraction). Results are given which indicate that the hypothesis that choline is regarded as the hormone of uterine peristalsis is not justified. V. ZAGAMI : Observations on the relation between nutrition and lactation.

Forthcoming Events

Monday, January 1

ROYAL GEOGRAPHICAL SOCIETY, at 3.30.—Miss Cynthia Longfield: "Trail-riding in the Canadian Rockies" (Christmas Lecture for Young People).

Friday, January 5

- ROYAL GEOGRAPHICAL SOCIETY, at 3.30.—E. E. Shipton : "The Mount Everest Expedition" (Christmas Lecture for Young People).
- CONFERENCE OF EDUCATIONAL ASSOCIATIONS, January 1-8. To be held at University College, Gower Street, London, W.C.1.
 - Dr. G. Dyson: "Education for Life" (Presidential Address on Jan. 1).
 - Discussion on "The Failure of Modern Science Teaching to Develop an Adequate Cultural Background to Life" (Jan. 4).
 - G. W. Olive, J. W. Stork (and others): "Biology and the School Curriculum" (Jan. 1).
 - Dame Helen Gwynne Vaughan: "Experimental Work on Heredity" (Jan. 2).
- BRITISH ECOLOGICAL SOCIETY, January 2-4.—Annual general meeting to be held in the Botany School, Cambridge.
- SCIENCE MASTERS' ASSOCIATION, January 2-5.-Annual meeting to be held at the Imperial College of Science and Technology, South Kensington, London, S.W.7. Discussion : "School Certificate Science".
- GEOGRAPHICAL ASSOCIATION, January 3-6.-Annual conference to be held at the London School of Economics, Houghton Street, Aldwych, London, W.C.2.
 - Prof. P. M. Roxby : "China as an Entity---the Com-parison with Europe" (Presidential address, Jan. 3).

Discussions: "The Place and Problems of Local Geography" and "Suggestions for a First School Certi-ficate Geography Syllabus".

- MATHEMATICAL ASSOCIATION, January 4-5.—Annual meeting at the Institute of Education, Southampton Row, London, W.C.1.
 - Prof. G. N. Watson: "Scraps from Some Mathematical Notebooks" (Presidential address). Discussions on : "Mathematics in Central Schools"
 - and "Teaching of Differentials" (Jan. 5).

Official Publications Received

GREAT BRITAIN AND IRELAND

GRAAT BRITAIN AND IRELAND The Pharmaceutical Society of Great Britain : Codex Revision formititee. Report of Dressings Sub-Committee : Summary of the principal Standards for Surgical Dressings recommended by the britage Standards for Surgical Dressings recommended by the the British Pharmaceutical Codex, 1934. Pp. 13. (London : Pharma-ceutical Press.) 18. 63. Mational Laboratory of Psychical Research. Bulletin 6 : Official Science and Psychical Research. 22. net. Miting of Agriculture and Fisheries, Department of Agriculture for Scotland, and Ministry of Agriculture for Northern Ireland, wertain other Agricultura Investigations in the United Kingdom, 191-1932. Pp. 395. (London : H.M. Stationery Office.) 6s. net. Mittee of Industrial Administration. 5s. Mittee of Industrial Administration. 5s. Morty-ninth Annual Report of the Public Library Committee and the Mitty-Youry in March 1933. Pp. 44. (Cheltonam). Mittee Jist March 1933. Pp. 44. (Stational Museum of Wales) for Governors on the 20th October 1933. Pp. 44. + 3 plates. (London Pressith Annual Report of Breenkeeping Research. Vol. 3, No. 9, Automan. Pp. vill 57-112 + vi + 7 plates. (Bingley : St. Ives Research Mittee. Pr. 2015). (Difference Pressith Annual Report of Breenkeeping Research. Vol. 3, No. 9, Museum, Pp. vill 57-112 + vi + 7 plates. (Bingley : St. Ives Research Mittee. Pr. 2015). (Difference Pressith Annual Report of Breenkeeping Research. Vol. 3, No. 9, Museum, Pp. vill 57-112 + vi + 7 plates. (Bingley : St. Ives Research Mittee. J. 2016). (Difference Press). (Bingley : St. Ives Research Mittee. J. 2016). (Difference Press). (Bingley : St. Ives Research Mittee. J. 2016). (Difference Press). (Bingley : St. Ives Research Mittee. J. 2016). (Difference Press). (Bingley : St. Ives Research Mittee. J. 2016). (Difference Press). (Bingley : St. Ives Research Mittee. J. 2016). (Difference Press). (Bingley : St. Ives Research Mittee. J. 2016). (Difference Press). (Bingley : St. Ives Research Mittee. J. 2016). (Difference Press). (Bingley : St. Ives Researc

OTHER COUNTRIES

Autumn, P., vill + 57-112 + vi + 7 plates. (Bingley : St. Ives Research station.) 2. et al.
DITER COUNTIES
Netter Station of Plant Provided Station Station of Plant Provided Station of Plant Provided Station of Plant Provided Station Station of Plant Provided Station Station Provide Station Provided S

CATALOGUES, ETC.

Rain Gauges and Recorders. (List 583.) Pp. 16. (London: C. F. Casella and Co., Ltd.) "Caprokol" Brand of Hexylresorcinol. Pp. 4. Radiostol. Pp. 13. (London: The British Drug Houses, Ltd.) Galvanometers: Photographic Recording Apparatus: Galvano-meter Accessories. (Galvo 33.) Pp. 24. (Delft: P. J. Kipp en Zonen.) Calendar for 1934. (London: F. E. Becker and Co.)