
Calendar of Societies.

Natural science association, Staten Island.

September meeting. — N. L. Britton, Results of a cruise along the shores of Staten Island and New Jersey.

Academy of sciences, New York.

Oct. 4. — George F. Kunz, On the new artificial rubies, with specimens and microscopical illustrations.

Academy of sciences, Davenport, Io.

Sept. 24. — Dr. McCowen, Earthquakes; Dr. Parry, The New Madrid earthquake.

Publications received at Editor's Office, Sept. 27-Oct. 2.

Carpenter, W. One hundred proofs that the earth is not a globe. Baltimore, *The author*, 1885. 28 p. 8°. 25 cents.

Electrical conference at Philadelphia in September, 1884, report of the. Washington, *Government*, 1886. 183 p., illustr. 8°.

French, G. H. The butterflies of the eastern United States. Philadelphia, *Lippincott*, 1886. 402 p., illustr. 12°. \$2.

MacGregor, J. G. On the density of weak aqueous solutions of certain salts. Montreal, *Trans. Roy. soc. Can.*, 1885. [5] p., 1 pl. 4°.

Sedgwick, W. T., and Wilson, E. B. General biology. (Amer. sc. ser.) New York, *Holt*, 1886. 8+193 p., illustr. 8°.

Advertised Books of Reference.

LIPPINCOTT'S BIOGRAPHICAL DICTIONARY. A new, thoroughly revised, and greatly enlarged edition. A universal pronouncing dictionary of biography and mythology. Containing complete and concise biographical sketches of the eminent persons of all ages and countries. By J. Thomas, M.D., LL.D. Imperial 8vo. 2550 pages. Sheep. \$12.00. J. B. Lippincott Company, Pubs., Philadelphia.

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MANUAL OF THE BOTANY OF THE ROCKY MOUNTAINS. Coulter (Wabash Coll.), 8vo., 49 pp. \$1.85. Ivison, Blakeman, Taylor & Co., Pubs., New York.

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