

FORBES, EDW.  
(See Lyell, Chas.)

HUGHES, JER. A Brief Sketch of Maryland, its Geography, Boundaries, History, Government, Legislation, Internal Improvements, &c. [By Jeremiah Hughes, Annapolis.] Printed for the Publisher, 1845. 18mo. pp. 41, 156.

LONSDALE, W.  
Appendix Quart. Jour. Geol. Soc. London, vol. i, 1845, pp. 427-429.  
(See Lyell, Chas.)

LYELL, CHAS. Travels in North America, with Geological Observations on the United States, Canada and Nova Scotia. 2 vols. 12°. New York, 1845. Another edit. 2 vols. 12°. London, 1845. Second English edit. London, 1855. German edit. translated by E. T. Wolff, Halle, 1846.

Vol. II, pp. 17-22 (London, 1845) gives observations on the Cumberland-Frostburg area, including a list of flora found. This volume has a geological map of the United States.

LYELL, CHAS. Notes on the Cretaceous Strata of New Jersey and other Parts of the United States bordering the Atlantic.

Proc. Geol. Soc. London, vol. vi, 1843-1845, pp. 301-306.

Quart. Jour. Geol. Soc. London, vol. i, 1845, pp. 55-60.

(Abst.) Amer. Jour. Sci., vol. XLVII, pp. 213-214.

Deals principally with the New Jersey formations and correlates with the Maestricht-Gault. Appendix "On the Fossil Shells collected by Mr. Lyell from the Cretaceous Formations of New Jersey," by Edward Forbes, Charles Lyell and Wm. Lonsdale.

——— On the Miocene Strata of Maryland, Virginia and of North and South Carolina.

Quart. Jour. Geol. Soc. London, vol. i, 1845, pp. 413-427.

Discusses numerous fossils which are correlated with European and recent forms. Mentions a Mastodon longirostrus tooth from Greensburgh, Caroline County, Md.

Appendix by W. Lonsdale on "Indications of Climate afforded by Miocene Corals of Virginia."

1846.

ANON. Report of the Committee on Agriculture in Relation to the appointment of an agricultural Chemist. n. d., 8vo, 8 pp.

Md. House of Delegates, Dec. Sess., 1846 [T].

BUNBURY, C. J. F. On some remarkable Fossil Ferns from Frostburg, Md. collected by Mr. Lyell. (Read Dec. 3, 1845.)

Quart. Jour. Geol. Soc., London, vol. ii, 1846, pp. 82-91, 2 plates.

(Abst.) Amer. Jour. Sci., 2nd ser., vol. ii, 1846, pp. 427-428.

Describes and figures Pecopteris emarginata and P. elliptica (n. sp.). Also enumerates 13 more fossil plants found at Frostburg.