

II.—PUBLICATIONS MADE IN BRITISH AMERICA, ETC. 129

Scudder, Samuel H. Fossil Palæozoic Insects. < *Geological Magazine*, Decade II, vol. iii, pp. 519, 520. 1876.

Gives a complete list of the Carboniferous Insects of North America, arranged by families.

Sharpe, Daniel. Report on the fossil remains of Mollusca from the Palæozoic formations of the United States contained in the collection of Charles Lyell, Esq.; with remarks on the comparison of the North American formations with those of Europe. < *Quart. Journ. Geol. Soc. Lond.*, vol. iv, pp. 245-281. 1848.

This memoir is principally concerned with the identification of the fossils collected from the Silurian and Devonian Rocks of North America by Sir Charles Lyell, and the determination of such of these as appear to occur also in Europe. An elaborate list of the published species of *Mollusca* recognised in the collection is given, and detailed notes on a number of the species are appended.

Smith, J. F., jun. Note on the more characteristic fossils of the Hudson River Group of Toronto and its environs. < *Canad. Journ.*, new ser., vol. iv, pp. 450-452. 1859.

Stimpson, William. Review of the Northern Buccinums, and remarks on some other northern marine Mollusks. < *Canad. Nat.*, new ser., vol. ii, pp. 364-389. 1867.

Descriptions of the northern species of *Buccinum*, including the forms found in the Post-Pliocene deposits of North America.

Stokes, Charles. On some species of Orthocerata. < *Proc. Geol. Soc. Lond.*, vol. ii, pp. 688-690. 1838.

Treats of the *Orthoceratites* found by Dr. Bigsby and other observers in Canada, and by various explorers in the Arctic regions. The generic types *Ormoceras* and *Huronia* are founded and defined, and the other forms are referred to *Actinoceras*.

Stokes, Charles. On some species of Orthocerata. < *Trans. Geol. Soc. Lond.*, ser. 2, vol. v, pp. 705-714, pls. lix, lx. 1840.

The specimens described are from Drummond Island and other Canadian localities, as well as from the Arctic regions. The author refers four species, all new, to the group *Actinoceras* Brown, and describes three new species of the group to which he here gives the name of *Ormoceras*. The characters of these groups, and also of *Huronia*, are considered, and the latter is referred to the *Orthoceratidae*.

Thomson, James, and H. Alleyne Nicholson. Contributions to the study of the chief generic types of Palæozoic Corals. < *Ann. and Mag. Nat. Hist.*, ser. 4, vol. xvii, p. 455. 1876.

In a note, the authors propose and define briefly the genus *Acrophylum* for the reception of *A. (Clisiophyllum) onidaense* Bill. and *A. (Clisiophyllum) pluriradiata* Nich., both from the Corniferous Limestone of Western Ontario.

Toula, Franz. Description of Mesozoic fossils from Kuhn Island. < *Die Zweite Deutsche Nordpolfahrt*, B.I. ii, *Wissenschaftliche Ergebnisse*, p. 497, with 2 plates. Leipzig, 1874.

[Not seen by the writer.] Describes a number of Jurassic fossils from Kuhn Island, of which *Perisphinctes payeri* is new.

Tuomey, M. Discovery of a chambered univalve shell in the Eocene Tertiary of James River, Virginia. < *Ann. and Mag. Nat. Hist.*, ser. 1, vol. x, pp. 156, 157. 1842.

A reprint from *Silliman's American Journal*, July, 1842.

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