

- Salter, J. W.** On some fossil Crustacea from the Coal-Measures and Devonian Rocks of British North America. < *Quart. Journ. Geol. Soc.*, vol. xix, pp. 75-80, figs. 1-12. 1863.

The genus *Amphipeltis*, with one species (*A. paradoxus*), is proposed for a Stomatopod (?) Crustacean from the Devonian rocks of New Brunswick. The genus *Diplostylus*, with one species (*D. dawsoni*), is founded for an Amphipod (?) from the Coal-Measures of Nova Scotia. *Euryptus pullearis* is described as new from the Devonian of New Brunswick, and other unnamed species of the same genus are noted from the Coal-Measures of Nova Scotia. There is also a note (with figures) as to three Lamellibranchs from the Coal-Measures of Nova Scotia, viz, *Anthracomya elongata* Dawson, sp. n., *A. (Naiadites) bevis* Dawson, sp. n., and *Anthracopecten (Naiadites) carbonaria* Dawson, sp. n.

- Slater, J. W., and E. Billings.** On Cyclocystoides, a new genus of Echinodermata from the Lower and Middle Silurian Rocks. < *Figures and Descriptions of Canadian Organic Remains: Decade III.* Montreal, 1858. pp. 86-90, pl. x bis.

The authors found the genus *Cyclocystoides* for some curious Echinoderms, in some respects intermediate between the Cystideans and the Star-fishes. Of the two species described, one (*C. halli* Bill.) is from the Trenton Limestone of Ottawa, and the other (*C. davisi* Salt.) is from the May Hill Sandstone of Prestoligne, Wales.

- Schomburgk, Sir Robert H.** The microscopical siliceous Polycystina of Barbados, and their relation to existing animals, as described in a lecture by Professor Ehrenberg of Berlin, delivered before the Royal Academy of Sciences on the 11th February, 1847. < *Ann. and Mag. Nat. Hist.*, ser. I, vol. xx, pp. 115-127, pls. v and vi. 1847.

- Schomburgk, Sir Robert H.** The History of Barbados. 8^{vo}. pp. 772. London, 1848.

Contains notices of some of the Tertiary fossils, especially of the *Polycystina*. The new species *Scalaria ehrenbergi*, *Nucula packeri*, and *N. schomburgkii* are described by Prof. Edward Forbes.

- Schultze, Max.** Eozoön canadense. < *Ann. and Mag. Nat. Hist.*, ser. 4, vol. xiii, pp. 324, 326. [From a Report of the Meeting of the "Nieder-rheinische Gesellschaft für Natur- und Heilkunde" at Bonn, July 7, 1873, in the "Kölner Zeitung", August 14, 1873.] 1874.

A note in which this distinguished naturalist expresses his conviction that "there can be no serious doubt as to the Foraminiferous nature of *Eozoön canadense*".

- Scudder, Samuel H.** The fossil insects of North America. < *Geological Magazine*, Decade I, vol. v, pp. 172-177, 216-222. 1868.

The author gives a complete *résumé* of the known fossil insects of North America up to date (1868), accompanied by critical remarks on the species, and detailed statements as to the precise stratigraphical position of the remains in question.

- Scudder, Samuel H.** On the fossil Myriopods of the Coal-formations of Nova Scotia and England. < *Quart. Journ. Geol. Soc. Lond.*, vol. xxv, p. 441. [Abstract.] 1869.

The author recognizes six species of Chilognathous Myriopods in the Coal-Measures, five belonging to *Xylobius*, and one being the type of the new genus *Archidius*. The family *Archidiidae* is proposed for the reception of these forms.

- Scudder, Samuel H.** Two new Carboniferous Cockroaches from the Carboniferous of Cape Breton. < *Canad. Nat.*, new ser., vol. vii, pp. 271, 272, with 2 figures. 1874.

Describes *Blattina bretonensis* and *B. heeri* as new species.