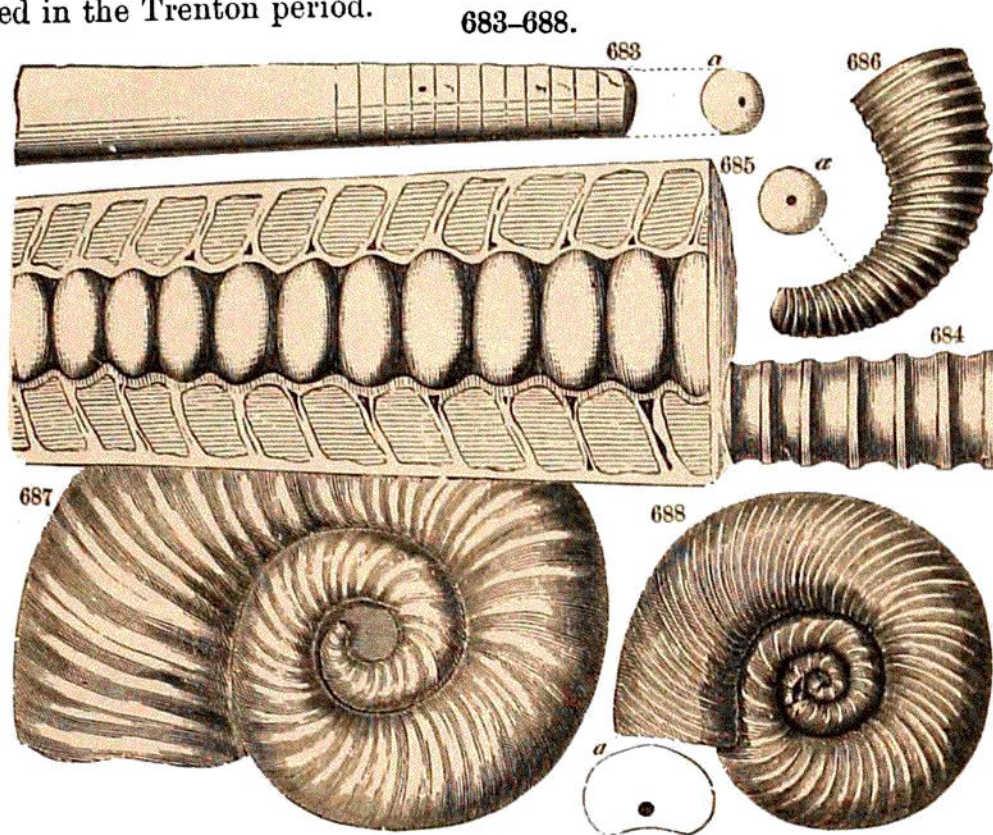
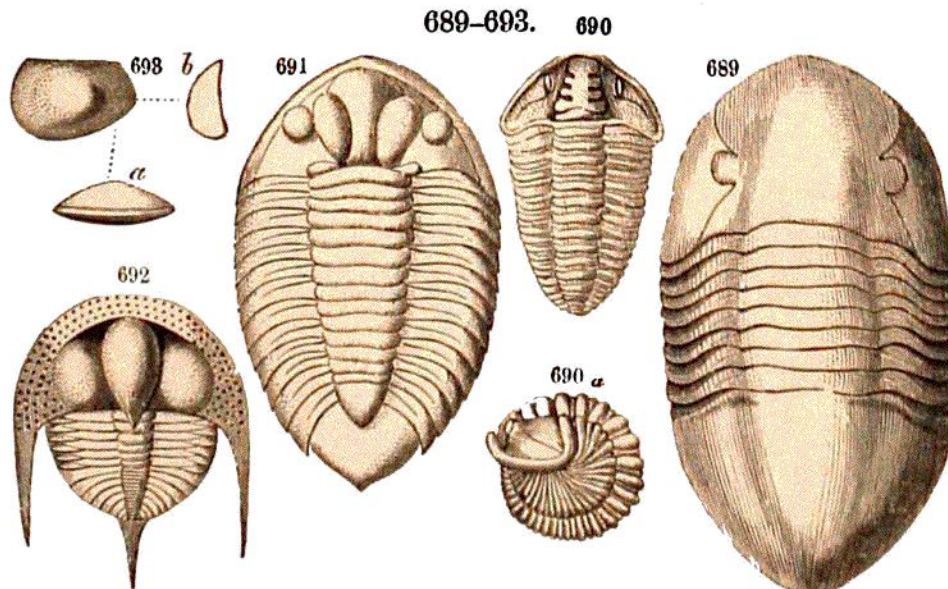


The genus *Orthoceras* had many later species. But *Endoceras*, of which there are over twenty described American species, began in the Canadian and ended in the Trenton period.



CEPHALOPODS. — Fig. 683, *a*, *Orthoceras junceum*; 684, *O. olorus* ($\times \frac{1}{3}$); 685, *Actinoceras Bigsbyi*; 686, *a*, *Cyrtoceras subannulatum* D'Orb.; 687, *Trocholites undatus*; 688, *T. Ammonius*. Figs. 683-687, Hall; 688, D.

7. **Crustaceans.** — Trilobites were of varied forms and many new genera; *Asaphus*, a Calciferous genus, holds on; and so also *Illænus*, *Ceraurus*, and *Bathyurus*; the latter two have their last species in the Trenton. Fig. 689 represents *Asaphus platycephalus*, from Trenton Falls, N.Y., which is often



CRUSTACEANS. — Fig. 689, *Asaphus (Isotelus) platycephalus* ($\times \frac{1}{3}$); 690, *a*, *Calymene callicephalæ*; 691, *Lichas Trentonensis*; 692, *Trinucleus concentricus*; 693, *a, b*, *Leperditia fabulites* (natural size). 689, 691, Hall; 690, 692, Meek; 693, T. R. Jones.