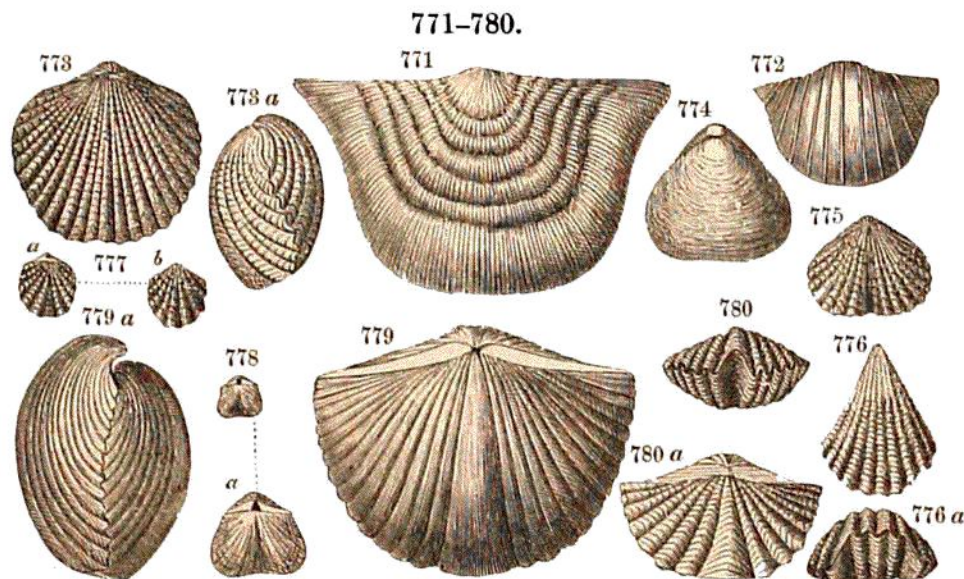
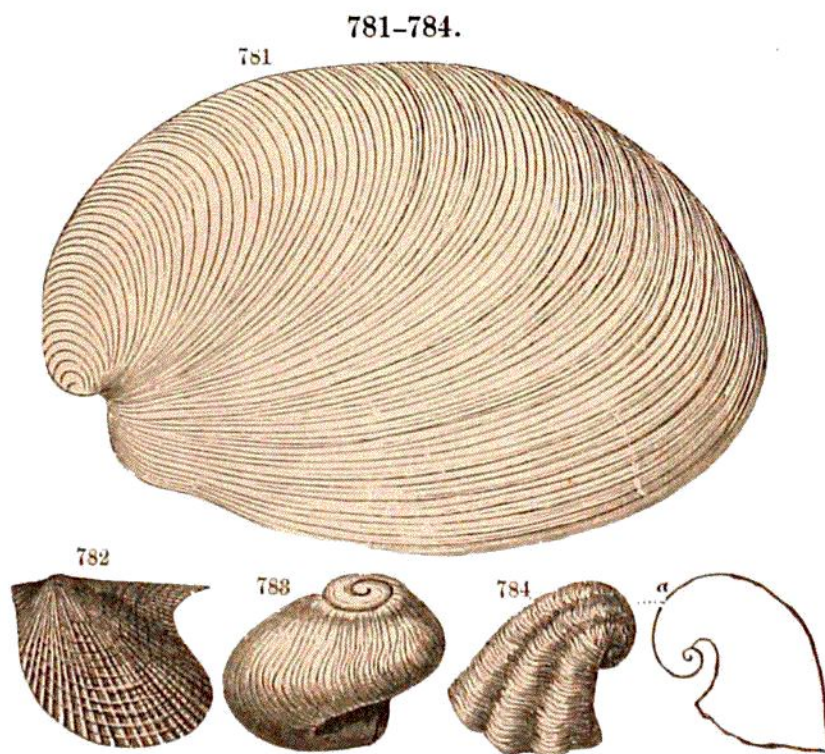


Blastoids, or Bud-crinoids, which, like the typical Cystoids, have no free arms, and usually are pentagonal in form. A species from the Niagara limestone of Ohio is represented, without its stem, in Fig. 770.



BRACHIOPODS. — Fig. 771, *Leptaena rhomboidalis*; 772, *Plectambonites transversalis*; 773, *a*, *Atrypa nodostriata*; 774, *Meristina* (*Whitfieldella*) *nitida*; 775, *Anastrophia interplicata*; 776, *a*, *Rhynchotrete cuneata*; 777, *a*, *b*, *Atrypina disparilis*; 778, *a*, *Orthis biloba*; 779, *a*, *Spirifer Niagarensis*; 780, *a*, *Sp. sulcatus*. Hall; except 778, Meek.

Some of the characteristic Brachiopods of the Niagara group are represented, natural in size, in Figs. 771 to 780 — all very abundant species.



LAMELLIBRANCHS AND GASTROPODS. — Fig. 781, *Megalomus Canadensis*; 782, *Avicula emacerata*; 783, *Platystoma Niagarensis*; 784, *a*, *Platyceras angulatum*.

Leptaena rhomboidalis, Fig. 771, is one of the long-lived species — as it began in the Trenton period and continued on, with little change, through the Devonian.