still living genera, as Pleurotomaria, Cerithium, and Natica. But the most important element in the molluscan fauna was undoubtedly supplied by the cephalopods. In particular,

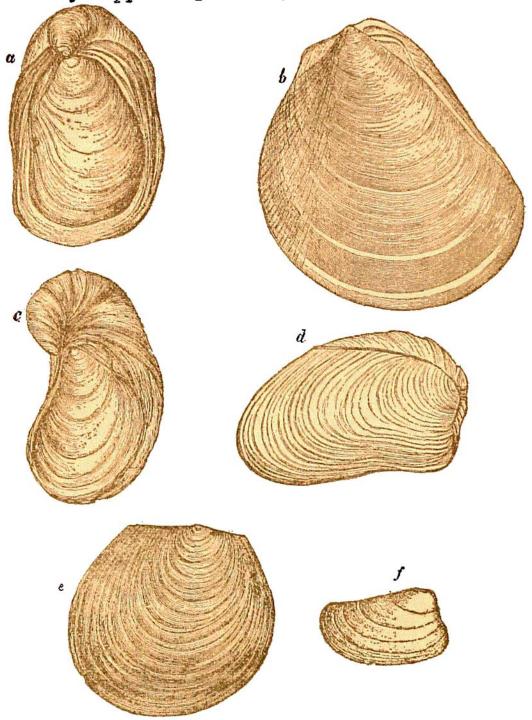


Fig. 389.-Liassic Lamellibranchs.

.a, Gryphæa cymbium, Lam. (1); b, Lima gigantea, Sby. (1); c, Gryphæa arcuata, Lam. (incurva, Sby. (2); d, Hippopodium ponderosum, Sby. (1); e, Posidonomya Bronnii, Goldf. (nat. size); f, Nucula Hammeri, Defr.

the tetrabranchiate tribes of Ammonites attained an extraordinary exuberance, both in number of individuals and in