

galaensis, *M. priodon*, *M. riccartonensis*, and *Retiolites geinitzianus*.

2. **Wenlock Group.**—This suite of strata includes the larger part of the known Upper Silurian fauna of Britain, as it has yielded more than 160 genera and 500 species. In the typical Silurian area of Murchison, it consists of two limestone bands (Woolhope and Wenlock),

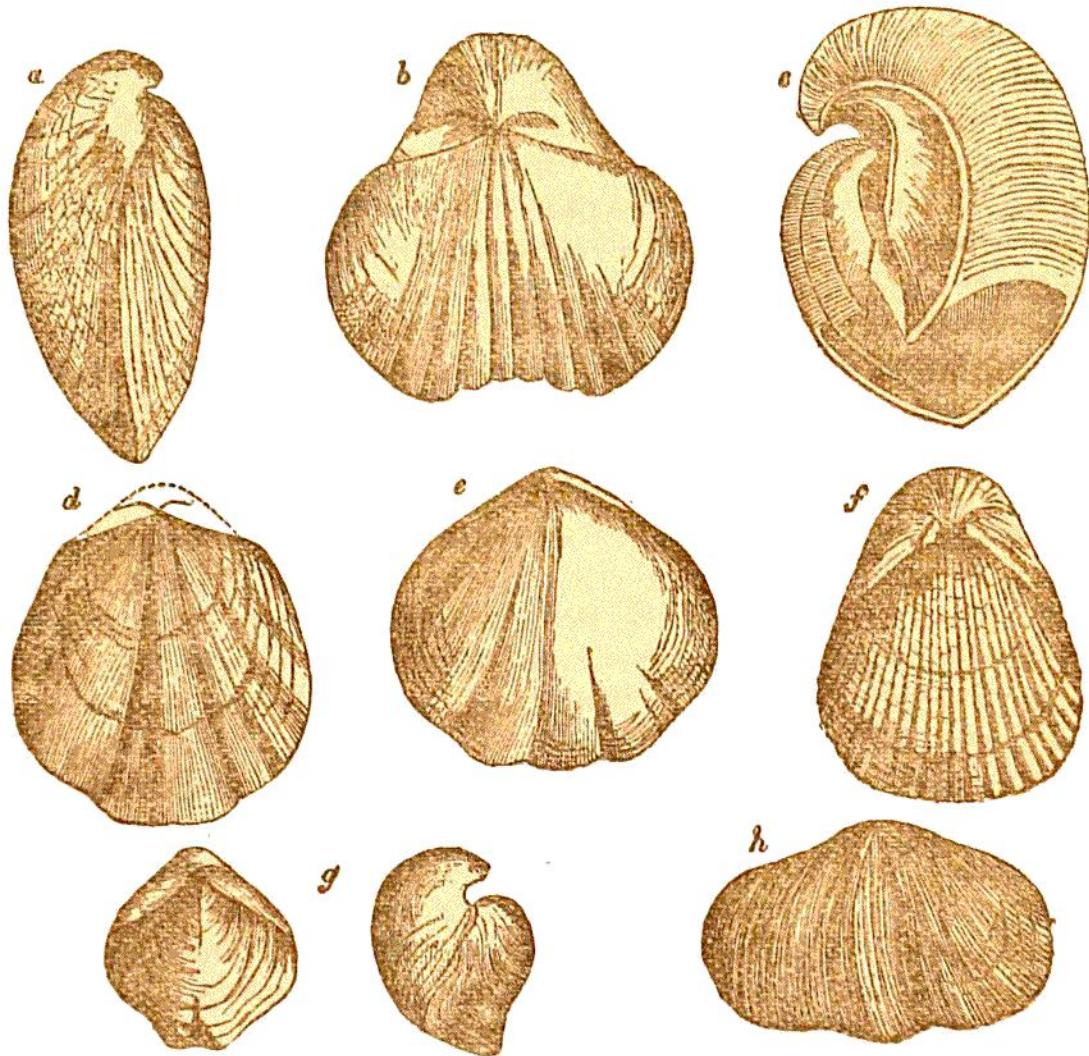


Fig. 344.—Group of Pentameri from Llandovery and Wenlock Rocks.  
*a*, *Pentamerus oblongus*, Sby.; *b*, *P. galeatus*, Dalm.; *c*, *P. Knightii*, Sby.; *d*, *P. oblongus*, Sby.; *e*, *P. rotundus*, Sby. (?); *f*, *P. Knightii* (small specimen); *g*, *P. linguifer*, Sby.; *h*, *P. undatus*, Sby.

separated by a thick mass of shale (Wenlock Shale). The following sub-groups in ascending order are recognized:

(*a*) *Woolhope Limestone.*—In the original typical Upper Silurian tract of Shropshire and the adjacent counties, the Upper Llandovery rocks are overlain by a local group of gray shales containing nodular limestone, which here and there swells out into beds having an aggregate thickness of 30 or 40, but at Malvern as much as 150 feet. These