

PLATE XIII.

ARTICULINA.—PENEROPLIS.

	Diam.	Page
Figure 1.— <i>Articulina conico-articulata</i> , Batsch, sp.,	× 50	185
„ 2.—Misshapen specimen, probably of the same species,	× 50	
„ 3–5.— <i>Articulina funalis</i> , var. <i>inornata</i> , nov.,	× 30	186
„ 6–11.— <i>Articulina funalis</i> , n. sp.,	× 30	185
Fig. 11. Specimen viewed by transmitted light, showing the septation.		
„ 12–25.— <i>Peneroplis pertusus</i> , Forskål, sp.,		204
Fig. 15. Var. <i>a</i> .— <i>Peneroplis planatus</i> , Fichtel and Moll, sp., <i>a</i> , Lateral aspect ; <i>b</i> , front peripheral aspect.	× 50	
Figs. 16, 17, 23. Var. <i>b</i> .— <i>Peneroplis pertusus</i> , Forskål, sp.		
Figs. 16 <i>a</i> , 17. Lateral aspect ; 16 <i>b</i> , front peripheral aspect,	× 40	
Fig. 23. Section of a portion of the shell, by transmitted light, showing the punctation of the wall, and the stoloniferous passages,	× 200	
Figs. 18, 19, 22. Var. <i>c</i> .— <i>Peneroplis arietinus</i> , Batsch, sp.,	× 40	
Figs. 18, 19 <i>a</i> , Lateral aspect ; 19 <i>b</i> , oral end.		
Fig. 22. Longitudinal section of the shell.		
Figs. 20, 21. Var. <i>d</i> .— <i>Peneroplis cylindraceus</i> , Lamarck, sp., Lateral aspect.	× 60	
Figs. 24, 25. Var. <i>e</i> .— <i>Peneroplis lituus</i> , Gmelin, sp. (?), Incomplete specimens.	× 75	
Fig. 14. Var. <i>f</i> .— <i>Peneroplis carinatus</i> , d'Orbigny,	× 50	
<i>a</i> , Lateral aspect ; <i>b</i> , front peripheral aspect.		
Figs. 12, 13. Var. <i>g</i> .— <i>Peneroplis levigatus</i> , Karrer, Lateral aspect.	× 50	