

PLATE XXV.

PILULINA.—TECHNITELLA.—STORTHOSPHERA.—PELOSINA.

	Diam.	Page
Figures 1-6.— <i>Pilulina jeffreysii</i> , Carpenter,		244
Fig. 1. <i>a</i> , Lateral aspect; figs. 1 <i>b</i> , 2, oral aspect,	× 12	
Fig. 3. Test laid open to show the thickness of the walls, and the smoothly finished internal cavity,	× 12	
Fig. 4. A portion of the external surface,	× 100	
Fig. 5. Transverse section of the test,	× 100	
Fig. 6. Longitudinal section of the test,	× 100	
„ 7.— <i>Technitella melo</i> , Norman,	× 50	246
<i>a</i> , Lateral aspect; <i>b</i> , oral aspect.		
„ 8-12.— <i>Technitella legumen</i> , Norman,		246
Fig. 8. Lateral aspect, small specimen,	× 50	
Fig. 9. Broken specimen, with collar-like aperture,	× 40	
Fig. 10. Lateral aspect,	× 30	
Fig. 11. Specimen with an incrustation of sand protecting the spicular test,	× 25	
Fig. 12. Surface of the spicular test more highly magnified,	× 100	
„ 13, 14.— <i>Technitella raphanus</i> , n. sp.,	× 25	247
Fig. 13. Large specimen somewhat imperfect at the oral end.		
Fig. 14. Oral end of a smaller test.		
„ 15-17.— <i>Storthosphæra albida</i> , Schulze,	× 20	241
Figs. 15, 16. General aspect of the test.		
Fig. 17. Specimen laid open to show the thickness of the wall, and the internal cavity.		
„ 18-20.— <i>Pelosina rotundata</i> , Brady,	× 20	236
Figs. 18, 19. General aspect of the test.		
Fig. 20. Specimen laid open transversely to show the thickness of the wall, and the comparatively small internal cavity.		