

PLATE LVI.

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*Acanthascus grossularia*, F. E. S., . . .

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Fig. 1. A specimen, preserved in alcohol ; natural size.

Fig. 2. Vertical section of the marginal portion ;  $\times 30$ .

Fig. 3. Discohexaster with perianth-like bundles of terminal rays ;  $\times 300$ .

Fig. 4. Terminal rays of a discohexaster shown in fig. 3 ;  $\times 1000$ .

Fig. 5. Autodermal tetract with straight, somewhat rough, rounded rays ;  $\times 100$ .

Fig. 6. Autodermal pentact with straight, somewhat rough, rounded rays ;  
 $\times 100$ .

Figs. 7, 8. Oxyhexaster with long, straight, smooth, terminal rays ;  $\times 300$ .

Fig. 9. Small discohexaster with three to four spined terminal rays ;  $\times 450$ .

Fig. 10. Small discohexaster with much spined terminal rays ;  $\times 450$ .

Fig. 11. Terminal expansion of a principal ray, with the terminals situated on the disc ;  $\times 1000$ .

Fig. 12. Autogastral hexact with somewhat rough, pointed rays ;  $\times 100$ .