PLATE LXX.

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		Hyalostylus dives, F. E. S.,	110
Fig	1.	A much damaged specimen, preserved in alcohol; natural size.	
Fig.	2.	Hexaster with thin terminal rays, whose exterior half consists of a cylindrical Typha spike-like portion; × 450.	
Fig.	3.	Discohexaster with long perianth-like situated, S-shaped, terminal rays of unequal lengths; \times 450.	
Fig.	4.	Dermal (hypodermal?) hexact, whose external radial ray shows a terminal club-shaped thickening; × 300.	
Figs.	5,	8. Curved rough oxydiacts; × 300.	
Fig.	6.	Rough club-shaped end of the external radial ray of a dermal hexact; \times 300.	
Fig.	7.	Part of a long, slightly curved diact with rough club-shaped ends; $\times300.$	
Fig.	9.	Portion of the ladder-like connected longitudinal spicules of the stem; × 300.	
Fig. 1	10.	Tetract with two opposite rounded and two opposite pointed rays; \times 300.	
Fig.	11.	Discohexaster with eight rayed, inverted, bell-shaped umbels at the ends of the terminal rays; \times 450.	
Fig.	12.	Discohexaster with numerous long straight terminal rays; $\times 450$.	