

PLATE XXIX.

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*Hyalonema toxeres*, Wyville Thomson, . . . .

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Fig. 1. Conical specimen, preserved in alcohol, without the basal tuft; natural size.

Fig. 2. Inferior side view of a compressed damaged specimen, from a photograph; natural size.

Fig. 3. Superior (gastral) side view of the compressed damaged specimen shown in fig. 2, from a photograph; natural size.

Fig. 4. A little specimen, preserved in alcohol, with some *Palythoa* investment of the basal tuft; natural size.

Fig. 5. Vertical section through the marginal portion of the specimen shown in figs. 2 and 3 (combination figure);  $\times 20$ .

Figs. 6-8. Amphidiscs of various sizes;  $\times 100$ .

Fig. 9. Oxyhexact with straight barbed rays;  $\times 100$ .

Fig. 10. Oxyhexact with bent barbed rays;  $\times 100$ .

Fig. 11. Extremity of a strong bow-like bent principal diact;  $\times 300$ .

Fig. 12. Strong bow-like bent principal diact;  $\times 40$