

PLATE XXVI.

Figs. 1-3. *Caulophacus elegans*, F. E. S., . . . PAGE  
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Fig. 1. A mushroom-like somewhat damaged specimen ; natural size.

Fig. 2. Discohexaster with short principal rays ;  $\times 100$ .

Fig. 3. A broken stalk ; natural size.

Figs. 4-9. *Trachycaulus gurlittii*, F. E. S., . . . 128

Fig. 4. A broken stalk ; natural size.

Fig. 5. Longitudinal section of the wall of the stalk shown in fig. 4 ; skeleton only ;  $\times 100$ .

Fig. 6. Transverse section of the wall of the stalk shown in fig. 4 ; skeleton only ;  $\times 100$ .

Fig. 7. Oxyhexaster with great sickle-like incurved terminal rays ;  $\times 300$ .

Fig. 8. Part of an oxyhexact with connected sickle-like incurved terminal rays ;  $\times 300$ .

Fig. 9. Autodermal hexact pinulus ;  $\times 300$ .