

PLATE XCI.

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Figs. 1-3. *HYMENASTER CRUOIFER*, n. sp.

Fig. 1. A portion of the supradorsal membrane; magnified 15 diameters.

Fig. 2. Mouth-plates; magnified.

Fig. 3. Adambulacral plates and adjacent portion of the actinal surface; magnified 5 diameters.

[For macroscopic figures of this species see Pl. LXXXIX. figs. 1, 2.]

Figs. 4-6. *HYMENASTER ANOMALUS*, n. sp.

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Fig. 4. A portion of the supradorsal membrane; magnified 30 diameters.

Fig. 5. Mouth-plates; magnified.

Fig. 6. Adambulacral plates and adjacent portion of the actinal surface; magnified 15 diameters.

[For macroscopic figures of this species see Pl. LXXXIX. figs. 3, 4.]

Figs. 7-9. *HYMENASTER GRANIFERUS*, n. sp.

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Fig. 7. A portion of the supradorsal membrane; magnified 15 diameters.

Fig. 8. Mouth-plates; magnified.

Fig. 9. Adambulacral plates and adjacent portion of the actinal surface; magnified 10 diameters.

[For macroscopic figures of this species see Pl. XC. figs. 1, 2.]

Figs. 10-12. *HYMENASTER COCCINATUS*, n. sp.

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Fig. 10. A portion of the supradorsal membrane; magnified 15 diameters.

Fig. 11. Mouth-plates; magnified.

Fig. 12. Adambulacral plates and adjacent portion of the actinal surface; magnified 15 diameters.

[For macroscopic figures of this species see Pl. XC. figs. 3, 4.]

Figs. 13-15. *HYMENASTER PRÆCOQUIS*, n. sp.

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Fig. 13. A portion of the supradorsal membrane; magnified 15 diameters.

Fig. 14. Mouth-plates; magnified.

Fig. 15. Adambulacral plates and adjacent portion of the actinal surface; magnified 15 diameters.

[For macroscopic figures of this species see Pl. XC. figs. 5, 6.]