

PLATE LXXVII.

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Figs. 1, 2. *PTERASTER STELLIFER*, n. sp. 474

Fig. 1. A portion of the supradorsal membrane ; magnified 10 diameters.

Fig. 2. Adambulacral plates and adjacent portion of the actinal surface ; magnified 6 diameters.

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

Figs. 3, 4. *PTERASTER RUGATUS*, n. sp. 473

Fig. 3. A portion of the supradorsal membrane ; magnified 15 diameters.

Fig. 4. Adambulacral plates and adjacent portion of the actinal surface ; magnified 12 diameters.

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

Figs. 5, 6. *PTERASTER SEMIRETICULATUS*, n. sp. 475

Fig. 5. A portion of the supradorsal membrane ; magnified 20 diameters.

Fig. 6. Adambulacral plates and adjacent portion of the actinal surface ; magnified 14 diameters.

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

Figs. 7, 8. *RETASTER GIBBER*, n. sp. 481

Fig. 7. A portion of the supradorsal membrane ; magnified 12 diameters.

Fig. 8. Adambulacral plates and adjacent portion of the actinal surface ; magnified 10 diameters.

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

Figs. 9, 10. *RETASTER VERRUCOSUS*, n. sp. 478

Fig. 9. A portion of the supradorsal membrane ; magnified 10 diameters.

Fig. 10. Adambulacral plates and adjacent portion of the actinal surface ; magnified 5 diameters.

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

Figs. 11, 12. *RETASTER INSIGNIS*, n. sp. 482

Fig. 11. A portion of the supradorsal membrane ; magnified 5 diameters.

Fig. 12. Adambulacral plates and adjacent portion of the actinal surface ; magnified 8 diameters.

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