

PLATE XXXV.

Figs. 1 and 2. *Ciona savignyi*, n. sp.

Figs. 3-5. *Clavelina enormis*, Herdman.

Figs. 6-10. *Clavelina oblonga*, Herdman.

- Fig. 1. *Ciona savignyi*; natural size.
- Fig. 2. Part of the branchial sac of *Ciona savignyi*, seen from the inside; magnified (Hartn., obj. 4).
- Fig. 3. A colony of *Clavelina enormis*; natural size.
- Fig. 4. Part of the branchial sac of *Clavelina enormis*, seen from the inside; magnified (Hartn., obj. 4).
- Fig. 5. Part of the dorsal lamina of the same species, showing the large triangular languets (*l.*); magnified (Hartn., obj. 4).
- Fig. 6. A colony of *Clavelina oblonga*; natural size.
- Fig. 7. Part of the branchial sac of *Clavelina oblonga*, seen from the inside; magnified (Hartn., obj. 4).
- Fig. 8. The dorsal part of the branchial sac of *Clavelina oblonga*, seen from the inside, showing some of the languets (*l.*); magnified (Hartn., obj. 4).
- Fig. 9. Part of the same branchial sac, seen from the inside; much magnified (Hartn., obj. 5).
- Fig. 10. Part of the tentacular cirlet of *Clavelina oblonga*, showing large and small tentacles; magnified (Hartn., obj. 4).