

PLATE XXVII.

- Fig. 1. Foot of *Nephtys trissophyllus*, from Kerguelen. A few parasitic Nematoids are attached to the branchia, × about 8.
- Fig. 2. Foot of *Nephtys malmgreni* (?), (from the anterior third), × about 40.
- Fig. 3. Foot of *Nephtys phyllobranchia*, 1240 fathoms, × 55.
- Fig. 4. Foot of *Nephtys trissophyllus*, from the front. The ventral cirrus is viewed nearly on edge. It is lanceolate, × about 8.
- Fig. 5. Foot of *Nephtys dibranchis*. The papilla at the base of the upper branchia is hidden, and the foot is somewhat flattened from softening, × about 20.
- Fig. 6. Outline of a scale of *Psammolyce occidentalis*, × about 20.
- Fig. 7. Head and anterior region of *Eulalia capensis*, Enlarged.
- Fig. 8. Head and anterior region (with everted proboscis) of *Phyllodoce duplex*, Enlarged.
- Fig. 9. Head and anterior region of *Phyllodoce (Anaitis) sanctæ vincentis*, Enlarged.