

PLATE XVIII.

Figs. 1-5. *Scolecithrix minor*, n. gen. and sp.

Fig. 1. Female, seen from right side, magnified 55 diameters; α , fifth foot.

Fig. 2. Anterior antenna of female.

Fig. 3. Maxilla.

Fig. 4. Anterior foot-jaw of male.

Fig. 5. Anterior foot-jaw of female.

Fig. 6. *Undina vulgaris*, Dana.

Fig. 6. Female, seen from left side, magnified 40 diameters.

Figs. 7-15. *Euchæta prestandreæ*, Philippi.

MALE.

Fig. 7. Male, seen from right side, magnified 16 diameters.

Fig. 8. Anterior antenna.

Fig. 9. Mandible.

Fig. 10. Maxilla.

Fig. 11. Anterior foot-jaw.

Fig. 12. Posterior foot-jaw.

Fig. 13. Fifth pair of feet (adult); α , attached spermatophore.

Fig. 14. The same immature (*sutherlandii*, Lubbock).

Fig. 15. Abdomen.