

PLATE LXXX.

*Lucifer*—Structure of male.

Fig. 1. Lateral view, showing vas deferens on left side, containing ripe spermatophore.

„ 2. Lateral view, showing vas deferens on right side.

*ptm.* Petasma.

*c.* Cephalon, anterior portion ; showing the convolution of the green gland.

*d.* Mandible.

*m.* Third pereopod ; chela.

*q.* Second pleopod.