

PLATE XX.

*Willemoesia leptodactyla* (p. 163).

Fig. 1. Pereion, with lateral wall of the carapace removed to show the position and arrangement of the branchiæ.

c. Metope or facial region, showing on one side the relative positions of the ophthalmopod (*a*), and first (*b*) and second antennæ (*c*), from within.

*d, d.* Siagones or mandibles (the synaphipod should have only two joints).

*d'', d''.* Metastomata.

*ma.* Cheiloglossa, as seen between the mandibles.

*m.* Third pair of pereiopoda with mastigobranchial lash and podobranchial plume.

*m'''.* One of the hairs and spines from the mastigobranchia; enlarged.

*m''.* Section of a podobranchial plume.

„ 2. Ovum enlarged, showing advanced condition of the embryo.