

PLATE XIIA.

PALINURIDÆ—Development.

- Fig. 1. Brephalos of *Palinurus vulgaris*, extracted from the ovum; magnified twenty-five times (p. 89).
- „ 2. Brephalos of a *Palinurus* (?), taken off Samboangan; magnified twenty-eight times (p. 90).
- „ 3. Phyllosoma of a *Panulirus* (?), taken off the Celebes Islands; magnified nine times (p. 91).
- „ 4. Cephalon of fig. 2; *a, a*, bases of ophthalmopoda; *b, b*, bases of first pair of antennæ; *c, c*, bases of second pair of antennæ.