

PLATE XX.

Figs. 1-3.—*Acanthocladium huxleyi*. Magnified details.

- Fig. 1.—Portion of a phylactocarp with a gonangium. The points from which the other gonangia had been detached are seen close to the bases of the costæ.
- Fig. 2.—Portion of a hydrocladium with two hydrothecæ; lateral view.
- Fig. 3.—Distal extremity of a branch, showing the spine-like appendages by which the hydrocladia are here replaced.

Figs. 4-6.—*Aglaophenia macgillivrayi*. Magnified details.

- Fig. 4.—Portion of a hydrocladium; lateral view.
- Fig. 5.—Same; front view.
- Fig. 6.—Corbula.