

PLATE XX.

Figs. 1, 1*a*, 1*b*.—*Cryptolaria geniculata* (p. 41).

Fig. 1.—Portion of a colony ; natural size.

Fig. 1*a*.—Portion of same, with two gonangia ; magnified 10 diameters.

Fig. 1*b*.—Same after maceration in caustic potash. The axial and peripheral tubes separated from one another ; magnified 10 diameters.

Figs. 2, 2*a*.—*Cryptolaria gracilis* (p. 42).

Fig. 2.—A colony ; natural size.

Fig. 2*a*.—Portion of a colony ; magnified 10 diameters.