

PLATE XXXIII.

Figs. 1, 1*a*.—*Thuiaria pectinata* (p. 69).

Fig. 1.—A colony; natural size.

Fig. 1*a*.—Part of a colony; magnified 15 diameters.

Figs. 2, 2*a*.—*Thuiaria hyalina* (p. 69).

Fig. 2.—Part of a colony; natural size.

Fig. 2*a*.—Part of a colony; magnified 15 diameters. It shows the permanently exerted condition of the hydranths, and the ectodermal bands by which the body of the hydranth is connected to the walls of the hydrotheca.