

ABIES, Juss. Balsam Fir.

2090. *A. BALSAMEA*, Miller. (Canada Balsam Fir.)

A slender tree, found in swampy woods. Cones large, oval-cylindrical, 2-4 inches long, borne erect on the upper side of spreading branches, frequently in dense masses at the tops of the trees. Leaves sessile, flat, on vigorous apical shoots scattered and bottle-brush-like as in *Picea*; but 2-ranked on the horizontal branches. Foliage very aromatic.

LARIX, Mill. Larch.

2094. *L. AMERICANA*, Michx. (Tamarack. Black Larch.)

A slender, graceful tree with valuable timber, growing in peat bogs. Strangely called "Juniper" in the Maritime Provinces. June—1.

## ENDOGENS.

HYDROCHARIDACEÆ.—Frog's-bit Family.

ELODEA, Michx. Water-weed.

2108. *E. CANADENSIS*, Michx.

*Anacharis Canadensis*, Planchon.

Abundant in all slow waters. The remarkable flowers of this and the next are well worth examining by all botanists.

VALLISNERIA, L. Eel-grass.

2209. *V. SPIRALIS*, L. (Water Celery.)

Abundant in lakes and rivers.

ORCHIDACEÆ.—Orchid Family.

MICROSTYLIS, Nutt.

2210. *M. MONOPHYLLOS*, Lindl.

Peat-bogs. Rare. Dow's Swamp. Mer Bleuc. Hull. La Pêche.

Raceme long and slender, the pedicels short. June—3.

2211. *M. OPHIOGLOSSOIDES*, Nutt.

In similar places as 2210. Rare. Dow's Swamp. Eastman's Springs.

Aylmer. July—2. Raceme conglomerate at summit of scape.