STROMATOPORA MAMILLATA, Nicholson.

Stromatopora mammillata, Nicholson. 1873. Ann. and Mag. Nat. Hist., ser. 4, vol. XII., p. 94, pl. 4, fig. 4: and, 1874, Rep. Pal. Prov. Ont., p. 17, pl. 1, fig. 4.

"Rare, in a silicified condition, in the Corniferous limestone of Port Colborne." Nicholson.

THE FLORA OF MONTREAL ISLAND.

By Robert Campbell, D.D., M.A.

(Continued from Vol. VI., Number 7, p. 405.)

The season of 1896 was well fitted to bring into prominent notice the plant life, scattered over the Island of Montreal. Vegetation was very rank, owing to the abundance and frequency of the rainfall. Even those forms of life that usually escape observation and have to be searched for, came forth out of their obscurity and were more easily found than in ordinary years. This will account for the fact that the appended list of the new captures made by the writer during the season just closed is so large, and contains so many varieties that had hitherto not obtruded themselves on his attention. It is especially interesting to note how many of the species in the Holmes Herbarium are here duplicated, showing that they have survived all the changes and chances of seventy-five years.

RANUNCULUS FLAMMULA, L., var. REPTANS, E. Meyer.—(Smaller Spearwort)—In pasture field at St. Michel—August, 1896—(Reported by Dr. Holmes from St. Helen's Island.)

VIOLA PUBESCENS, Ait. var. SCABRIUSCULA, Torr & Gray—(Downy yellow violet)—Bagg's Woods—September, 1896.