air in winter time. We have had much trouble from this condition. Such difficulty can be overcome to a large extent, we believe, by the installation of humidifiers at a cost of \$1,000.00 to \$2,000.00.

The greenhouse is unfortunately exposed to the public to such an extent that in the summer time when we put some of our plants out of doors in order to allow them to recuperate we are troubled with raiding. The only way in which this can be stopped is by the erection of a proper fence. This will probably be hecessary for the aquarium also and would permit us to beautify and make more useful for teaching purposes the small area of ground which will be occupied by these buildings if the aquarium materialises.

We are in need of a constant temperature and physiolosical dark room and of a storage room for tubers, and these could be provided by excavating a cellar below the floor of the greenhouse laboratory.

9.