
MEETING OF THE BIOLOGICAL CLUB.

ORTON HALL, April 20, 1914.

This meeting was held in conjunction with the Natural History Society and was called to order by the President of the Natural History Society, Mr. Meckstroth. The reading of the minutes was omitted.

Prof. Dachnowski had the first paper of the evening on "Certain Problems of Plant Growth." In his experiments he found that the absorption of glycocholic acid is not connected with the transpirational water loss but with the efficiency of the nutritive metabolism and with the amount of water retained within the plant and involved in metabolism. The retention of water and not the transpirational water loss is the physiological function, correlated with, and indispensable to growth in general.

Mr. Reese had a paper on Introduced Insects in which he discussed the various introduced pests that bother American horticulturists and vegetable gardeners.

The meeting then adjourned.

BLANCHE McAVOY, Secy.

Date of Publication, January 14, 1915.