Meeting of the Biological Club

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MEETING OF THE BIOLOGICAL CLUB.

ORTON HALL, November 4, 1912.

The club was called to order by Pres. W. M. Barrows. The minutes of the last meeting were read and approved.

The principal business of the evening was the election of officers. The nominating committee reported the names of two candidates for each office and the following were elected:

President, W. G. Stover
Vice-President, Blanche McAvoy.
Secretary-Treasurer, Marie F. McLellan.

Following the election came the president's address on "Some Recent Work Along the Line of Mendel's Law."

Prof. Barrows discussed Mendel's original idea and showed that the results of modern work have been slightly different from Mendel's expectations. The purity of germ cells and their unchangeability have been questioned. It has also been shown that units are not physiologically separate, but react on one another.

He then took up the phenomena of sex-limited inheritance and showed illustrations from the experiments of Pearl and Surface on barred and non-barred chickens.

He showed also that dominance is not a necessary factor in the production of Mendelian ratios.

The meeting was then adjourned.

MARIE F. McLELLAN, Secretary.

Correction.—In the February Ohio Naturalist, p. 70, first line below "Synopsis of the Plant Phyla," read "then" instead of "through."

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