1882.]

BOOK FUND.

Balance per last Statement Joseph Jeanes. Donation Thom?s Meehan. For Books		00 69		
Less cash paid for Books	\$838 498	49		
Balance	\$339	83		
INSTRUCTION FUND.				
Balance per last Statement Isaac C. Martindale Frederick Gutekunst John T. Morris	10	30		
Less cash disbursed for purposes appertaining to the Fund		30		
Balance BINDING FUND. (Donations from Joseph Jeanes, Esq.)	\$60	00		
Joseph Jeanes. Donations Less cash disbursed for Binding	\$300 22	00 15		
Balance	\$277	85		

REPORT OF BIOLOGICAL AND MICROSCOPICAL SECTION.

Eighteen meetings were held during the year, with an average attendance of about fifteen members.

The following were elected members :- Dr. Crozier Griffith, Dr. George A. Rex, Edward P. Starr, Wilson Mitchell.

The following became contributors :-Dr. McClurg, J. H. Fenton, Dr. R. A. Rainear, J. F. Herbert, D. S. Newhall.

The following resigned membership:-J. E. Mitchell, Dr. R. J. Levis, Dr. Guilford, Dr. Charles Turnbull.

The following members have died :- Dr. George Dixon, Dr. Robert S. Kenderdine, William S. Vaux.

During the year many valuable communications were brought before the Section, and interesting discussions kept up the usual attendance of members and visitors. Among the more valuable communications, etc., may be mentioned those by the following gentlemen :—

Mr. D. S. Holman.—An exhibition of a Projecting Microscope of peculiar design.

Dr. L. Brewer Hall.—An Eye Protector, to be used upon the draw tube of the microscope.

Mr. Balen.—An exhibition of living objects, especially specimens of *Philodina*, *Pandorina*, etc.

Mr. Mitchell McAllister.—A lecture upon the Cultivation of Hyacinths.

Mr. John Ryder.—Upon the Embryology of Fishes. Also upon a Compressorium of special design for study of the above.

Mr. George Binder.—Extended observations upon the Antherenis.

Mr. J. Schimmel.—Extended observations upon the *Chilodon* cucullulus.

Dr. G. A. Rex.—Lecture upon the Classification of the Myxomycetes.

Mr. Edward Potts.—Lecture upon Fresh-water Sponges, and their Classification.

Mr. Jacob Binder.—Extended observations upon the Sucking Cups upon the fresh-water beetles.

Dr. J. G. Hunt.—Upon Reproduction in the Algæ. Also upon Special Methods of Preparation and Mounting of Microscopical Objects.

Dr. Crozier Griffith.—Upon the Minute Anatomy of the Kidney, and upon the Vasa Recta Vessels of the Testicle.

Mr. Charles Perot.-Upon the Development of Attacus.

Dr. Alfred Reed.-Upon Vaccine Virus.

Mr. John C. Wilson.-Upon Collomia coccinea.

On October 16, the Mineralogical Section of the Academy, by invitation, met with this Section in the consideration of objects of interest to both.

At the Annual Meeting held the first Monday in December, the following were elected officers to serve during the year :---

Director, .			. Mr. Jacob Binder.
Vice-Director,			. Mr. John C. Wilson.
Recorder, .			. Dr. Robert J. Hess.
Corresponding	Secretary,		. Dr. L. Ashley Faught.
Treasurer, .			. Dr. Isaac Norris, Jr.
Conservator,			. Mr. Charles P. Perot.
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Respectfully,

ROBERT J. HESS, Recorder.



1882. "Report of Biological and Microscopical Section." *Proceedings of the Academy of Natural Sciences of Philadelphia* 34, 359–360.

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