Additional apportion-

ment for History.

On motion of Mr. Graham, \$225.00 was added to the appropriation of the department of History to take care of stenographic help.

On motion of Mr. Woodman, the expense accounts of the Bard Members and the Secretary were approved.

On motion adjourned.

AMDrwr C. Secretary.

MEETING OF THE STATE BOARD OF AGRICULTURE

Downey House

January 10, 1917.

1:00 O'clock P.M.

Present, President Kedzie, Messrs. Graham, Waterbury, Doherty and Woodman.

The minutes of the previous meeting having been in the hands of the members, were approved without reading.

On motion of Mr. Doherty, the appropriation for Farmers Institutes under the Extension Division, was made \$7500.00.

On motion of Mr. Doherty, the plan for organizing the Michigan Crop Improvement Association Cooperative Demonstrations as recommended by Director Baldwin, being plan No.1 as suggested by Mr. J. W. Nicolson, was approved with a proviso that the fee be made 75% and that this must cover the entire expense of furnishing seeds.

On motion of Mr. Graham, the recommendation of Architect Bowd that work on the gymnasium building be discontinued during cold weather, was approved.

On motion of Mr. Doherty, the recommendation of Dr. Bessey that the laboratory fee for Botany 12 be refunded under certain conditions, was approved.

On motion of Mr. Doherty, the application of the Forensic Literary Society for permission to occupy the rooms in Williams Hall now used by the Eunomian Society after the latter shall have given them up, was approved.

On motion of Mr. Graham, Mr. R. W. Peterson was appointed as an experiment station investigator in seed production in connection with the Horticultural Department at a salary of \$1200 per annum beginning January 1st.

Institute appropriation.

Mich.Crop Improvement Asso.Co-op. Demon.

Gym.work to cease.

Botany fee refunded.

Rooms granted Forensics

R.W.Peterson employed. Dr.Giltner recommendation in <u>re</u>. swine diseases.

Wilson Duncan employed.

Uniform feed law.

50¢ fee for Math.

I.F.Huddleson granted degree.

W.S.Fox, & H.J. Knowlton employed.

\$100 incre. Mrs.Meeker.

Classifying College
representatives in
attending
meetings.

Spaulding, Cowles & Lindemann to attend meeting at Ames.

Geo.E.Piper County Agt. On motion of Mr. Waterbury, the recommendation of Dr. Giltner in reference to investigations of swine diseases was approved except so much of it as relates to Mr. Robbins.

On motion of Mr. Graham, Mr. Wilson Duncan was employed in the Farm Mechanics Department at a salary of \$1000.00 per annum beginning January 1st.

On motion of Mr. Waterbury, the uniform feed law presented by Mr. Patten for introduction in the present legislature, was approved, and the President was requested to have it so introduced.

On motion of Mr. Woodman, the request of Prof. Plant for a fee of 50¢ to be charged students taking the course in agricultural mathematics, was approved.

On motion of Mr. Doherty, I. Forest Huddleson was granted the degree of Master of Science upon the recommendation of the Faculty.

On motion of Mr. Waterbury, Prof. Sawyer was authorized to employ Mr. W. S. Fox for three months beginning January 1st at a salary of \$75.00 per month to assist in the laboratory, and Mr. H. J. Knowlton for six months at a salary of \$60.00 per month for similar work to be paid from department funds, and the amount of these salaries is hereby added to the apportionment of the department.

On motion of Mr. Doherty, the request of Dean White that \$100.00 be added to the salary of Mrs. Meeker in consideration of additional services was approved, and the Secretary was instructed to increase Mrs. Meeker's salary for the remainder of the year a sufficient amount to add \$100.00 to the total salary.

On motion of Mr. Waterbury, the following classification of representatives of the College in relation to traveling expenses was adopted:

Class 1. Those who attend meetings or conventions under the direction or at the request of the U. S. Department of Agriculture, expressed through its appropriate administrative officers.

Class 2. Those who attend meetings or conventions that relate entirely or primarily to the interests or affairs of the College or of its board of control.

Class 3. Those who attend meetings or conventions that are primarily of scientific or professional interest.

On motion of Mr. Doherty, the recommendation of Director Baldwin that Mr. Spaulding, Miss Cowles and Mr. Lindemann be permitted to attend a conference of boys' and girls' club workers at Ames, Iowa, during the week of February 11th, was approved, the only expense to the College to be Mr. Lindemann's living expenses.

On motion of Mr. Woodman, Mr. Geo. E. Piper was appointed County Agent for Wexford County at a salary of \$1850.00 per annum to succeed Mr. J. F. Zimmer

resigned, the appointment to take effect January 10th and the distribution of salary to be as follows: United States Department of Agriculture, \$600.00; Michigan Agricultural College, \$600.00; Wexford County, \$650.00.

On motion of Mr. Doherty, the request of Dean Bissell for the appointment of Miss Addie Snow as clerk to the Dean of Engineering beginning January 1st, was approved at a salary of \$55.00 per month instead of \$60.00.

On motion of Mr. Woodman, the request of Prof. French for permission to attend the National Education Association meeting at Kansas City, February 26th to March 3rd with traveling expenses paid, was approved.

On motion of Mr. Doherty, Mr. Hudson was authorized to employ Mr.

M. L. Butler at \$60.00 per month to have charge of the tool barn, his salary to be paid jointly by the departments of Farm & Horses, Horticulture and Farm Crops, the Farm & Horses Department to pay the first four months, the Horticultural Department the middle four months, and the Farm Crops Department the last four months.

On motion of Mr. Doherty, the Letonian Literary Society was given the use on Friday afternoons at 4:20, of the society room in the northeast corner of the Womens Building now used by the Feronian and Sororian Literary Societies.

On motion of Mr. Doherty, the bill of the Pinkerton National Detective Agency was approved.

President Kedzie presented the following letter of resignation from Dr. Geo. D. Shafer.

December 27, 1916.

President F. S. Kedzie, State Board of Agriculture, Michigan Agricultural College, East Lansing, Michigan.

My dear President Kedzie:

For nearly a year now I have not been able to push my work ahead agressively as it had been my pleasure to do heretofore. After considering the matter carefully from all sides, I have decided that it will be best for the Department and College, and for myself, (in order that I may turn to out-of-door work) for me to resign at the termination of my present contract. This would give me time to close up the work in hand in good shape, and in declaring my intention thus early the Department will have opportunity to fill the position before the new contract year. I have already talked with Professor Pettit of this intention.

In giving the resignation allow me also to thank the officers in charge, and especially Prof. Pettit, the Chief of the Department in which my work has been carried on, for considerations and the opportunity for work that has been afforded me. For almost eight years it has been a pleasure to give my best efforts to the work, results of a part of which have already been published in Technical Bulletins 11 and 21. A statement of certain results in connection with "A Study of the Factors Which Govern Mating in the Honey-bee," is in preparation.

It is my present intention, upon leaving M.A.C., to spend two or more seasons in out-of-door work at practical beekeeping, and obtain in this way a first hand knowledge of the problems of apiculture - a phase of Entomology which is of the greatest interest and importance.

Respectfully submitted,

(Signed) Geo. D. Shafer,

Associate Entomologist.

Addie Snow employed.

Prof.French to attend meeting. =

M.L.Butler, employed.

Letonian Society granted use of rooms.

Detective bill approve

Shafer's resignation.

Leave of absence granted Dr. Shafer.

Florence Stoll employed.

Co-op.work in <u>re.</u>abortion, referred to President & Sec'y with power to act.

Dr.Benner & J.I. Handley employed.

Sander Stark employed.

Appropria-Country Life Donference denied.

Prosecute feed law.

On motion of Mr. Woodman, the following resolution was adopted:

Whereas the resignation of Dr. Geo. D. Shafer, our accomplished research investigator in entomology, is received with deep regret, and

Whereas we greatly appreciate his modest manhood, his fine scientific and scholastic attainments and are grateful for his specific accomplishments at this institution, embracing fundamental contributions to the field of entomological science, and hoping that the time may come when he can return and continue his valuable investigations, therefore be it

RESOLVED, That in preference to accepting the resignation of Dr. Shafer, he is hereby given an indefinite leave of absence.

On motion of Mr. Graham, Miss Florence Stoll was appointed half-time Graduate Assistant in Domestic Art for the remainder of the year at a salary of \$400.00 per annum.

On motion of Mr. Graham, the matter of cooperative work between the Department of Bacteriology and the Federal Bureau of Animal Industry in relation to contagious abortion, was referred to the President and Secretary with power to act.

On motion of Mr. Waterbury, Dr. Benner was appointed Assistant Professor of Pharmacology at a salary of \$1800 per annum beginning January 1st, and Dr. J. I. Handley, Assistant Professor of Surgery at a salary of \$1800.00 per annum beginning January 16th.

On motion of Mr. Doherty, the recommendation of Prof. Chapman that Mr. Sander Stark of the University of Chicago be appointed Instructor in Physics from January 15th to July 1st at a salary of \$100.00 per month, was approved.

On motion of Mr. Doherty, in view of the shortage of College funds, tion to Mich. the request of Dr. Mumford for an appropriation to cover the expenses of the Fourth Annual Conference of Michigan County Life Association, was denied.

On motion of Mr. Graham, authority was given to prosecute violations violators of of the feeding stuffs law as reported by Prof. Patten.

> On motion of Mr. Doherty, it was voted that when the Board adjourn it adjourn to meet at the Downey House January 24th at 10 o'clock A. M.

On motion of Mr. Doherty, the expense accounts of the Board members were approved.

On motion adjourned.