Meeting of State Board of Agriculture, December, 27, 1898.

Present, President Wells, Messrs. Monroe, Garfield, Bird, Marston, President Snyder present and in the chair.

Minutes of last meeting read and approved.

President Snyder reported that a hearing had been placed in the Vedder house.

The committee on remitting fees to the agriculturist would attend under the auspices of the Cuban Educational Association, reported that the stipulated and incidental fees be remitted to two such students. Report adopted.

President Wells of the committee to present estimates to the Board for needed State appropriation for the College, to be presented to the legislature, reported as follows:

Women's Building $75,000

Heating and Fumigating the Same 15,000

Dairy Building 15,000

Farm Barn 5,000

Book Stack for Library 6,000

Regents Halls and Library 12,000

Renewing heating in Williams and Wells Halls 2,500

First prize of Williams and Wells Halls 500

Student Labor 5,000

Report adopted.

A recess was taken to 8:30 a.m. Wednesday.

Wednesday, 5:30 a.m. Board met, same members present.

President Snyder presented resignation of F. E. Skeels as Assistant Secretary, to take effect January 1, 1899. Resignation accepted.

Pres. Snyder presented a scheme for College extension work. That part of the scheme relating to legislative appropriation for Farmers' Institutes was taken up. It was moved that the amount be placed at $5,500 per annum for two years. On motion, the amount of $5,000 per annum for two years was ordered placed in the estimate for the legislature for Contingent Building.

It was Resolved, That the president and secretary be directed to prepare and submit to the legislature the necessary appropriations for, and have it properly introduced in each branch of the Legislature. The balance of the report was referred to the special committee on extension work.

Mr. Bird moved to pay F. E. Skeels $197 for extra services in the time of letting the contracts.

Mr. Bird & Koppem submitted the following and asked the Board to accept in lieu of a bond required by the Board in awarding the first prize for plans for women's building. If accepted the conditions of the agreement made this day by Pratt & Koppem.

A recess was taken to 1:30 p.m. Board met, same members present. On motion adjourned.

Reunion of M. A. C. Association.

The fourth annual reunion of the M. A. C. Association, held in the parlor of the Plymouth Congregational Church last Tuesday evening, was attended by nearly forty former students of M. A. C., and by others of the State Board of Agriculture, and many members of the faculty who were not students.

After the banquet, while the guests were still at table, C. B. Collingwood, president of the association, started the informal toasts. He spoke of the rapid leaps in history we have made during the past year and called attention to the fact that M. A. C. has also been adapted to the varying needs of its constituency.

The last speaker was E. Dwight Sanderson, who explained the work of the College in preparing young men to go on along special lines of study in higher institutions of learning. After electing J. D. Towar '85, president, and D. J. Crosby '93, secretary, the association adjourned.

Bible Lecture Course.

The College has been fortunate in securing R. G. Moulton, the distinguished pastor and teacher, of Chicago, University, to give a course of Monday evening lectures on the Bible. The dates and subjects of the lectures are as follows:

Jan. 9, "The Bible as a Story Book."

Jan. 13, "Oratory of the Bible." Feb. 6, "Biblical Philosophy or Wisdom."

Feb. 12, "Lyric Poetry of the Bible."

Mar. 7, "The Dramatic Literature of Scripture."

Mar. 13, "Bible History as a framework of Bible Literature."

These lectures will be free to stu-

dent's; admission to others will be 75 cents for the course.

Senator Justin S. Morrill Dead.

The death of Senator Justin S. Morrill, of Vermont, occurred early Wednesday morning at his home at Manchester. Half a hundred educational institutions in our country mourn the death of this man, who responded to the call of the other, was instrumental in securing appropriations from the general government for the endowment of agricultural colleges. This college will honor his memory by holding special memorial exercises.

John F. Nellist with '96 call at the College December 22.
THE M. A. C. RECORD.

PUBLISHED WEEKLY BY THE
MICHIGAN AGRICULTURAL COLLEGE.
EDITED BY THE FACULTY,
ASSISTED BY THE STUDENTS.

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For various reasons THE M. A. C. RECORD is occasionally sent to those who have not subscribed for the paper. Such persons need not have subscription about taking the paper and postoffice, for no change will be made for it. The only way, however, to secure THE Record regularly is to subscribe.

Official Directory.

T. M. C. A.—Regular meetings Monday evenings at 8 o'clock in Inter collegiate Lecture Rooms, W. B. Barrows, President. Miss Holt, Secretary.

KING'S DAUGHTERS—Meet alternate Wednesdays at 2:30 in University Lecture Rooms, Miss M. L. Davis, Secretary.

NATURAL HISTORY SOCIETY.—Meet alternate Thursday evenings at 8 o'clock. Prof. Blant, President.

BOTANICAL CLUB.—Meets Monday evenings at 8 o'clock in Botanical Laboratory. H. C. Skeels, President; Miss M. B. Bollies, Secretary.

SHAKESPEARE SOCIETY.—Meets Wednesday evenings at 7 o'clock. Dr. Howard Edwards, President.

COLUMBIAN LITERARY SOCIETY.—Meet every Monday evening at 8 o'clock in French floor, William Hall, Prof. F. C. Austin, President.

SUSANIAN SOCIETY.—Meet every Friday evening at 8 o'clock in French floor, William Hall, Miss F. L. Bowers, President. Miss M. B. Bollies, Secretary.

RESUPHERIAN SOCIETY.—Meet every Saturday evening at 8 o'clock in French floor, William Hall, Prof. F. Schultze, President. Miss M. B. Bollies, Secretary.

DELTA THETA PHIATERNITY.—Meet every Monday evening at 8 o'clock in French floor, William Hall, Miss M. B. Bollies, President. Miss M. B. Bollies, Secretary.

UNION LITERARY SOCIETY.—Meets once a week. Prof. Barrows, President. Prof. H. B. Barrows, Secretary.

HESPERIAN SOCIETY.—Meets every Saturday evening at 8 o'clock in Botanical Laboratory. Prof. Barrows, President. Miss M. B. Bollies, Secretary.


POLITICAL ECONOMY.—Juniors. Prof. Hedrick. Text, Gideon. Meet daily at 1 o'clock in class-room A, College Hall. Lesson, first three sections.

PHYSICAL LABORATORY.—Sophomores and Women. Prof. Blunt. Text, Scott and Denny's Composition-Rhetoric. Meet Monday and Wednesdays at 10 o'clock in class-room A, College Hall. Lesson.

LABORATORY WORK IN FLORICULTURE.—Sophomores and Women. Prof. Crosby. Meet Thursday at 10 o'clock in Zool. Lecture room.


MECHANICAL DRAWING.—Junior Women. Prof. Taft. Meet Tuesday at 10 o'clock in Horticultural Lab. Lecture room.

LABORATORY WORK IN BOTANY.—Mechanical Sophomores. Prof. S. K. Keedie. Meet Tuesday at 10 o'clock in Zool. Lecture room.

LABORATORY WORK IN PHYSICS.—Mechanical Sophomores. Prof. F. F. Velzer. Meet Tuesday at 10 o'clock in Zool. Lecture room.

LABORATORY WORK IN CHEMISTRY.—Mechanical Sophomores. Prof. F. F. Velzer. Meet Tuesday at 10 o'clock in Zool. Lecture room.

LABORATORY WORK IN MECHANICAL ENGINEERING.—Mechanical Sophomores. Prof. F. F. Velzer. Meet Tuesday at 10 o'clock in Zool. Lecture room.

LABORATORY WORK IN MECHANICAL DYNAMICS.—Mechanical Sophomores. Prof. S. K. Keedie. Meet Tuesday at 10 o'clock in Zool. Lecture room.

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**Mechanical bulletin board for sections.**

Mechanical Freshmen. Instructors Bradford and Newman or Baker. Two sections. Daily, except Mondays, 9-10 a. m. and 10-12 a. m. Wood shop.

Agricultural Freshmen. Instructors Bradford and Newman or Baker. Text. Geff. Two sections. Meet daily, 1-5 p. m. and 3-5 p. m. Men will be assigned to sections on first day of meeting.

Agricultural Freshmen. Instructor Theodore. Two sections. Tuesdays, Wednesdays and Thursdays, in blacksmith shop. 1-5 p.m. and 3-5 p.m. Men will be assigned to sections on first day of meeting.

**Soils.**—Juniors. Prof. C. D. Valve.

10:00 a.m. Stock Feeding, in Agricultural Laboratory.

2:00 p.m. Chemistry, in Chemical Laboratory.

**Valve Gears.**—Mechanical Juniors. Meet Wednesday at 8 o'clock in Agricultural Laboratory, up stairs.

**Thesis Work.**—Seniors should select subjects and begin work at once.

**Veterinary Science.**—Seniors. Dr. Waterman. Meet daily at 9 in Veterinary Laboratory. Lectures in Materia Medica.

11 a.m. Laboratory Work, in Veterinary Laboratory.

**Schedules for Special Courses.**

Homework. 8:00 a.m. Stock Feeding, in Agricultural Laboratory.

9:00 a.m. Bacteria, in Veterinary Laboratory.

10:00 a.m. Stock judging, in Agricultural Laboratory. Butter making, in dairy rooms after first two weeks.

11:00 a.m. Veterinary Anatomy, in Veterinary Laboratory.

2:00 p.m. Chemistry, in Chemical Laboratory, southwest room of first floor of Chemical Laboratory.

4:00 p.m. Milk Testing, in Agricultural Laboratory.

**Crematory Course.**

8:00 a.m. Stock Feeding, Veterinary Anatomy, and Business Methods, in Agricultural Laboratory.

9:00 a.m. Bacteria, in Veterinary Laboratory.

10:00 a.m. Dairy Chemistry, in southwest room of first floor of Chemical Laboratory, or Milk Testing, in Agricultural Laboratory.

1:00 p.m. Butter Making, in Dairy rooms, or Crematory Mechanics.

**Live Stock Course.**

8:00 a.m. Stock Feeding, in Agricultural Laboratory.

9:00 a.m. Breeding and Management, in Agricultural Laboratory.

10:00 a.m. Breeds of Live Stock, in Agricultural Laboratory.

11:00 a.m. Stock Judging, in Agricultural Laboratory.

1:00 p.m. Veterinary Science, in Veterinary Laboratory.

2:00 p.m. Farm Crops, in Agricultural Laboratory.

3:00 p.m. Chemistry, in southwest room of first floor of Chemical Laboratory.

**FLORICULTURE AND WINTER VEGETABLE GARDENING.**

8:00 a.m. Lectures in Floriculture, etc. Prof. Taff, Horticultural Lecture Room.

9:00 a.m. Chemistry, Dr. Kedzie. Chemical Lecture Room.

10:00 a.m. Laboratory Work in Floriculture.

Afternoon. Botany and Entomology.

**FRUIT CULTURE.**

8:00 a.m. Nursery Culture, Horticultural Laboratory.

9:00 a.m. Chemistry, Dr. Kedzie, Chemical Lecture Room.

10:00 a.m. Lectures in Fruit Culture. Prof. Taff, Horticultural Laboratory.

11:00 a.m. Laboratory Work.

**At the College.**

L. S. Munson spent Sunday in Belding.

Prof. Smith spent last Friday and Saturday in Bay City.

Prof. Taff was in South Haven last Friday and Saturday.

May Butterfield has returned from a week's visit at Laper.

Stanley Partridge of the U. of M., called on friends at M. A. C. Thursday.

Mrs. W. J. Beal and Miss Proud returned Saturday from a week's visit in South Bend.

Mrs. Butterfield suffered from an attack of the grippe last week but is now recovering.

Prof. and Mrs. Mumford entertained Messrs. McDermott, Eastace and Cook Christmas.

Mrs. Clute and daughters are very nicely located in St. Louis, Mo., where her son Oscar is in business.

The King's Daughters will meet with Mrs. Vedder Thursday afternoon at 3 o'clock. Come prepared to sew.

Prof. and Mrs. Wheeler and Prof. and Mrs. Woodworth entertained the "Saugatuck crowd" at dinner Christmas.

Dr. Beal has been improving his time the past week at naming parasitic fungi that have been collected and tied in bundles since 1891.

B. H. Takvorian '02 has presented the library a beautifully illustrated copy of "Napoleon's Military Career" by Montgomery B. Gibbs.

The Record acknowledges the receipt of resolutions on the death of Gilbert H. Hicks, adopted by the M. A. C. Alumni Association of Washington.

The marriage of Mr. Chace Newman, instructor in drawing, to Miss Emma A. Young of Portland, occurred at Portland, December 28. Mr. and Mrs. Newman will be at home after March 1; at Hawthorn Place, Agricultural College, Mich., E. E. Elliott, of Morning Star, Ohio, has moved his family to Lansing and will take special work in agricultural subjects at M. A. C.

Mr. Elliott is a graduate of Monmouth College, Ill., and has been a lecturer at farmers' institutes and secretary of the State association of farmers' clubs in Ohio.

**KID GLOVES**

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News from Graduates and Students.

W. J. Merkel '95m is now in Milwaukee, at 365 18th avenue.

H. E. Ward '95 has returned to College to take special work in bacteriology.

Prof. W. W. Daniels '64, of the University of Wisconsin, visited in Lansing last week.

E. N. Thayer '93 is at 230 Hoyne avenue, Chicago, working for himself at illustrating.

R. W. Swift with '93 has received his discharge from the signal corps in the army.

Comm. R. S. Campbell '94 was elected president of the Commissioners' Section at the State T. A. C. J. Barnum '94, who was in attendance at the State T. A. is now superintendent of the Grand Island schools.

Oscar Hirth with '94 is traveling in Wisconsin for Hirth, Krause & Manzer, wholesale leather dealers, Grand Rapids.

Pres. Charles McKenny '81, of Mt. Pleasant Normal School, was elected president of the State Teachers Association.

E. C. Green '58 visited friends at the College last week. He is now assistant entomologist in the University of Illinois.

Prof. L. H. Bailey '82 and family of Ithaca, New York, spent last Tuesday at the College with Prof. and Mrs. Bailey.

E. M. McElroy '93 attended the Teachers Association last week and visited his alma mater for the first time since leaving.

O. C. Howe '83 has been appointed chief of the department of agricultural statistics in place of Reuben H. Hewitt and has already taken possession of the office in Lansing.

A paper on "Our Bitters," by T. L. Haskins '88, was read December 27 before the Michigan Ornithological club in Detroit.

L. W. Atkinson '93 was elected secretary of the club.

H. E. Van Norman '97 spent the holiday week in Lansing and at the College. He is farm superintendent and has charge of the dairy work at Purdue University, and was recently elected secretary-treasurer of the Indiana Dairy Association.

Born, December 21 at Beaver, Utah, Ruth Louise, daughter of Mr. and Mrs. E. D. Partridge '96, 49th years of age, who has always enjoyed good health and has just returned home from a trip to Salt Lake City.

We, as teachers, seldom realize how strongly the little things are impressed upon the minds of students in our charge. Occasionally they do cling to memory is illustrated by the following letter we received from F. W. Hatcher with '79, now private secretary to the mayor of Grand Rapids.

"I have always wished to thank you for one of the lessons that I learned while at the M. A. C. That lesson was in the practice of close observation."

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J. W. DAVIES. Capital Drug Store. 123 Washington Avenue S.

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