

The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

VOL. 15.

LANSING, MICHIGAN, TUESDAY, MAY 24, 1910.

No. 33.

Seventh Annual May Festival, Friday, May 27th

ALUMNI

AFTERNOON, 2:30—EVENING, 8:00

The seventh annual May Festival will take place Friday, May 27, in the pavilion of the new Agricultural Building, and in order to avoid confusion the following notices are given:

All who hold season tickets and have not exchanged them, should do so before Friday. Place.—Secretary's office.

Season tickets will not be good for admission. They must be exchanged. The price of admission is 75 cents for each performance, or \$1.25 for both afternoon and evening.

The afternoon program begins at 2:30, and the evening at 8:00 o'clock.

The following program of the afternoon performance should appeal to all lovers of music:

MRS. SIBYL SAMMIS MACDERMID, Soprano.
MISS JESSIE LYNDE HOPKINS, Contralto.
MR. JOHN B. MILLER, Tenor.
MR. WILLIAM HOWLAND, Baritone.
MISS EDNA HOPSON,
MRS. MINNIE DAVIS SHERRILL, } Accompanists.
MR. EARL G. KILLEEN, Conductor.

1. Unfold, ye Portals, - - - - - Gounod
CHORUS.
2. Sound an Alarm, "Judas Maccabeus," - - - - - Handel
MR. MILLER.
3. (a) Now Welcome, My Wood, - - - - - Franz
(b) Baby, - - - - - Mallinson
(c) Bird Raptures, - - - - - Schucider
MISS HOPKINS.
4. (a) Ho, Jolly Jenkins, - - - - - Sullivan
(b) Down to the Crystal Streamlet, - - - - - Old Canadian
(c) Le Rossignol, - - - - - Old Canadian
(d) Danny Deever, - - - - - Damrosch
MR. HOWLAND.
5. Duet from "Sampson and Delilah," - - - - - Saint Saens
MISS HOPKINS AND MR. MILLER.
6. (a) Down in the Forest, - - - - - Ronald
(b) Morning Hymn, - - - - - Henschel
SIBYL SAMMIS MACDERMID.
7. (a) The Swan, - - - - - MacDowell
(b) The Sea, - - - - - MacDowell
(c) Floods of Spring, - - - - - Rachmanninoff
MISS HOPKINS.
8. Sink and Scatter, - - - - - Sullivan
CHORUS.

In the evening, Gounod's Faust will be presented by the chorus assisted by the soloists.

COMMENCEMENT PROGRAM, 1910.

THURSDAY, JUNE 16.

Students night in charge of the class of 1911.

FRIDAY, JUNE 17.

Society Reunions — Aurorian, Adelphic, Feronian, Eunomian, Forensic.

SATURDAY, JUNE 18.

Reception given by faculty to the senior class (Armory), 8:00 p. m.

SUNDAY, JUNE 19.

Baccalaureate Address — Rev. Chas. H. Beale, DD., of Milwaukee, Wis. (Armory), 3:00 p. m.

MONDAY, JUNE 20.

Class Day exercises at 2:00 p. m. (Armory).

Reception at the home of Pres. and Mrs. Snyder at 8:00 p. m.

TUESDAY JUNE 21.

Commencement exercises at 10:00 a. m. (Armory). Address

by Dr. James B. Angell, President Emeritus, University of Michigan. Conferring of degrees. Commencement lunch at 12:00 m. (Women's building).

Reunion of engineering alumni and engineering students to celebrate the quarter-centennial of the founding of the engineering courses (Engineering Hall at 2:30 p. m.)

Tuesday Evening.

Society reunions — Columbian, Olympic, Hesperian, Phi Delta, Union Literary, Eclectic.

WEDNESDAY, JUNE 22.

Sixteenth triennial reunion of M. A. C. alumni.

Literary exercises at 10:00 a. m. (Armory).

Alumni dinner at 12:00 m. (Pavilion Agricultural Bldg.).

NOTICE.—The annual meeting of the Liberal Arts Union for election of officers was called for Friday afternoon of this week as provided in the by-laws. It has been found necessary to adjourn this meeting until Friday, June 3, at 5 o'clock in the chapel. G. W. BISSELL.



SIBYL SAMMIS MACDERMID.

Sibyl Sammis MacDermid, soprano, who sang at the May Festival at Ann Arbor, Thursday evening, was highly complimented upon her work.

"The soprano role introduced another singer new to Ann Arbor. Mrs. Sibyl Sammis MacDermid, a soprano, whose work has given her eminence, and whose rendering of two brief solos assured her future popularity here.—Detroit Free Press.

CHAPEL EXERCISES.

Wednesday, May 25.—Dean Bissell, "A Trip to Honolulu."

May 26.—Mr. Gunson, "Scotland in My Boyhood."

May 27.—Mr. Gunson, "Memories and History of Scotland."

May 31.—Dr. Blaisdell, "Burying a Spanish King."

June 1.—Dr. Blaisdell, "A Spanish Bull Fight."

UNION LITERARY SOCIETY.

The Union Literary house has been undergoing extensive repairs and alterations for the past month. The assembly room on the first floor has been greatly enlarged, and the roof has been raised to give room for a spacious library upstairs, and accommodations for visitors and old members when they return to college. The decorations and furniture planned will make it a very attractive place for dances and other parties, as well as furthering the literary and social work of the society. It is expected that the work will be completed before commencement time, and the alumni members who return for the Triennial Reunion will be entertained at the house so far as accommodations permit. Those intending to return are asked to notify the secretary of the society of this fact as soon as possible.

'93.
Word has been received that Mr. J. T. Wight, of the class of 1893, is manager of the San Diego, California, store of the Marsten Cloak and Fur Co.

'02.
T. G. Phillips, '02, has recently issued a very nice little pamphlet on the selection, planting and care of trees along city thoroughfares. Mr. Phillips is a landscape architect of Detroit.

With '03.
John Decker in charge of a Y. M. C. A. in a camp where men are engaged in the construction of a dam, which is a part of the Tieton irrigation project. His address is Bumping Lake, U. S. R., Naches, Wash. Whenever we think of big, honest John we think of the following lines:

"'Tis easy to look pleasant
When the world moves by like a song,
But the man worth while
Is the man who can smile
When everything goes dead wrong."

'05.
A. D. Peters, a former instructor in physics at M. A. C. is now land department engineer of the New York Central Lines, Cleveland, Ohio.

W. J. Baumgrass, '09, is also in the land department of the above company under Mr. Peters. His address is 1935 E. 70th St., Cleveland.

'06.
"Dear Mr. F.—In order that I may not miss any of the remaining issues of THE RECORD for the year, I am writing to ask you to change my address from 58 Temple St., to 360 Commerce St., Dallas, Texas, where I shall be employed in some special electrical work for the next few months. I regret that I cannot be at the May Festival or Commencement.

"I heard the opera, Faust, two weeks ago and I wish I could make all of the students feel the real importance of being acquainted with these great masterpieces in music.

"I have more than an ordinary interest in the M. A. C. chorus. It is a helpful recreation to those who take part each week, and a great pleasure to those who listen to the final performance.

"With sincerest best wishes to old M. A. C. and my many friends there, I am,

"Sincerely yours,
"E. N. BATES, Jr."

'08.
E. S. Martin, civil, is assistant engineer with J. A. P. Turner, the Mushroom Concrete Man in Minneapolis. He has done extensive campaigning for construction contracts in the south and west. Just now he is at the home office, more particularly engaged in designing.

The M. A. C. RECORD

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B. A. FAUNCE, MANAGING EDITOR

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TUESDAY, MAY 24, 1910.

A NEW CLUB.

Articles of association have been executed and signed by a number of college people looking toward the organization of a new club at M. A. C. The object of this club, as set forth in Article I, is as follows:

"The purpose of this organization is to provide suitable rooming and boarding facilities for such of its members as desire these accommodations, and to establish a social center for all who may be connected with the organization."

There will be five directors, whose duty it will be to administer the affairs of the club, and who shall choose from their number a president, secretary and treasurer.

As to membership, any person connected with the faculty of the college may become a member of the club upon the payment of the membership fee, and this privilege of membership may be extended to such other persons as the club may elect.

An annual meeting of the members will be held on the first Monday in June, at which time the board of directors shall be chosen. The by-laws presented cover such items as time of meeting, duties of board, payment of membership fees, filling of vacancies, election of steward, supervisor, etc.

The organization of such a club seems to be meeting with popular approval and it is expected that such organization will soon be effected. The first meeting will probably be called early in June.

The forestry department is establishing the first of a series of sample plots in order to study the results of thinning on the rate and volume of tree growth. Sites have been selected where thinnings are necessary and areas accurately measured. Each plot will be from one to two acres in extent, and the boundaries will be permanently marked by painted posts. Careful measurements will be taken and record made of the contents of the site before thinning; also the rate of growth for the past ten years.

Photometer readings will show the condition of the canopy and aid in determining density. Thinnings will then be made from which the cost of cuttings, the amount and value of the returns will be calculated.

The development of these plots will be ascertained from year to year, measurements both as to volume, rate of growth and conditions of canopy will be taken.

The first of the series of sample plots with an area of one acre, has been laid off just north of the Pine-tum, in the low swail, having a mixed stand of ash, soft maple and elm.

ENGINEERING ALUMNI.

Some interesting data concerning vocations, salaries, etc., of our engineering graduates have been collected by Dean Bissell in his work of preparing an engineering alumni catalog. As this is the 25th anniversary of the engineering course at M. A. C., the information should be of especial interest. Below are given in tabulated form the vocations, average salaries, etc., as well as the geographical distribution of these graduates:

Classified Vocations of Engineer Alumni Michigan Agricultural College.*

Vocations.	No.	Average Salary.	No. Reporting Salary.
Presidents, Secretaries, Managers, Etc.	24	\$2898	11
Executive-Technical, Consulting, Teaching, Etc.	55	2266	48
Superintendents, Foremen, Chief Draftsmen, Inspectors, Etc.	60	1617	48
Assistants, Draftsmen, Apprentices, Clerical, Etc.	28	1237	20
Non-engineering	10	2550	8
	177		

*Based on information furnished by 177 out of 268 graduates in the classes of '88 to '07 inclusive. Classes of '08 and '09 not considered on account of frequent changes in position.

Average Salaries by Classes.

Class	'07	'06	'05	'04	'03	'02	reporting out of
	\$1252	1563	1699	1503	1860	2425	44
	27	27	15	14	8	4	42
							26
							19
							25
							20

N. B.—All of the above is based on information received from Jan. 1 to May 6, 1910.

Geographical distribution of Engineering Graduates of the Michigan Agricultural College, compiled from information received from Jan. 1 to May 6, 1910, from 177 out of 269 graduates in the classes '88 to '07, inclusive:

Arizona	1	Iowa	2	New York	10
California	4	Japan	1	Ohio	12
Canada	5	Louisiana	1	Oregon	2
Colorado	2	Massachusetts	5	Pennsylvania	7
Connecticut	2	Mexico	1	South Dakota	1
District of Columbia	8	Michigan	56	Tennessee	2
Georgia	1	Missouri	3	Utah	2
Idaho	2	Montana	2	Washington	3
Illinois	25	New Jersey	1	Wisconsin	6
Indiana	3	New Mexico	1		

THE BATTLE CREEK TRIP.

The senior girls, accompanied by Miss Gilchrist and Miss Coad, spent Thursday at Battle Creek. After going through one of the ward schools and visiting the sewing and manual training classes, the party was taken about Postumville and found that "There is a Reason." Supt. Coburn very kindly showed the party through the splendid new high school building, one of the finest in the middle west, and explained their plans for making this building a center for various educational and civic interests. The classes in cookery and sewing, in their well-equipped laboratories, were visited, and each senior plied her pencil to note points for future use. Miss Cimmer, 1900, is in charge of this work, and Miss Katherine Slaght, '04, is an able assistant.

The remainder of the afternoon and evening was spent at the Sanitarium, as guests of Miss Cooper, principal of the Home Economics School. The various treatment rooms and chemical laboratories were shown, the large laundry with its labor-saving devices for each step in the work of washing, starching, drying and ironing, the cooking and sewing departments, the open-air gymnasium, and the cafeteria and kitchens, with their appliances for scientific cookery on a large scale, were all visited and explained. The party was then taken charge of by the teachers and students of the Home Economics department, and most delightfully entertained at dinner. Only a few minutes were then left for the interesting gymnastic drill, but all felt that the day was very pleasantly, as well as profitably spent.

On Wednesday, May 25, the college cadet corps will be reviewed by Gen. McGurrin. The drill will be at the usual hour, five o'clock.

ATHLETICS

TRIANGULAR MEET.

M. A. C. 77—OLIVET 42—ALMA 7.

The meet held last Saturday proved the best triangular meet yet held at the college, and showed that M. A. C. has the best balanced team which has ever represented the institution, scoring in every event. Five college records were broken and one tied by local men, while Webber, of Olivet, ran the fastest quarter ever made on the home track. The stars of the meet were Shaw, who broke two college records, setting the pole vault at 11 ft. 3 in., and running the low hurdles in 26-2. He also tied the high hurdle record, but this record will not stand, as he did not leave all the hurdles standing. In the weights, Campbell put the shot 41 ft. 1/2 in. Blue broke the discus record, and Vosper the hammer. Giddings won the 100-yd. dash in the fast time of 10-1, beating out both McNair, of Olivet, and McComb, of Alma, both reported as 10 sec. men. Geib, in the two mile, ran in 10-16 2-5 min.

For the visitors, Voelker and Ransom (O) in the distance runs, and Webber in the quarter were stars, while Osborn (O) set a new mark in the broad jump at 22 ft. 1 in., the former record of 22 ft. being held by Moon, M. A. C. McNair, also of Olivet, starred in the dashes.

The day was ideal for the meet, and a good crowd enjoyed the sports.

Summary:

100-yd. dash—Giddings, M. A. C.; McNair, Olivet; McComb, Alma. Time, 10 1-5.

Mile run—Voelker, Olivet; Ransom, Olivet; Chamberlain, M. A. C. Time, 4-41 1-5.

High jump—Bateson, M. A. C.; Lord, M. A. C.; Kefgen, Alma. Height, 5 ft. 7 1/2 in.

120-yd. high hurdles—Shaw, M. A. C.; Hammond, Olivet; Friar, M. A. C. Time, 16 4-5 sec.

Shot put—Campbell, M. A. C.; Blue, M. A. C.; Berry, Olivet. Distance, 41 ft. 1/2 in.

440-yd. run—Webber, Olivet; Knecht, M. A. C.; Campbell, Alma. Time, 51 4-5 sec.

Broad jump—Osborne, Olivet; Friar, M. A. C.; Hill, M. A. C. Distance, 22 ft. 3/2 in.

220-yd. low hurdles—Shaw, M. A. C.; Cortright, M. A. C.; Osborne, Olivet. Time, 26 2-5 sec.

220-yd. dash—McNair, Olivet; McComb, Alma; Giddings, M. A. C. Time, 23 2-5 sec.

880-yd. run.—Voelker, Olivet; Holmes, M. A. C.; Knecht, M. A. C. Time, 2:16 3-5.

Discus throw—Blue, M. A. C.; Carleton, M. A. C.; Campbell, M. A. C. Distance, 113 ft. 5 in.

Two-mile—Geib, M. A. C.; Ransom, Olivet; Tillotson, M. A. C. Time, 10:16 2-5.

Hammer throw—Vosper, M. A. C.; Amtsbeuchler, Olivet; Friar, M. A. C. Distance, 118 ft. 10 in.

Pole vault—Shaw, M. A. C.; Barcroft, M. A. C.; Kefgen, Alma. Height, 11 ft. 3 in.

The final points were 77 for M. A. C.; 42 for Olivet; 7 for Alma.

THE ALMA GAME.

Following the meet, Saturday, was played the most exciting ball game of the season. Both teams threatened to score at various times, and Alma filled bases upon two different occasions. Pattison, by giving bases on balls and passing players up on wild pitches, gave the rooters serious attacks of heart trouble. He would fill the bases, then proceed to strike out or put out the batters and close the inning. Alma's run in the fifth was made when, with the bases full, the batter was hit by a pitched ball, thus allowing the man on third to walk home. Pattison was given splendid support, the home team playing an errorless game. Duncanson (Alma) also pitched a fine game, but was not given the support he deserved.

The excellent base running of Weston, Mills and Harvey contributed more toward the winning of the game than anything else. These players certainly can be depended upon to take advantage of any slips which occur. The game was called at the beginning of the 7th, as our Alma friends were obliged to catch a train.

The summary:

	1	2	3	4	5	6	R	H	E
Alma	0	0	0	0	1	0	1	3	4
M. A. C.	2	0	0	0	1	0	3	6	0

Batteries—Pattison, Te Roller, Duncanson, Campbell. Strike outs—Duncanson, 8; Pattison, 6. Bases on balls, Duncanson, 2; Pattison, 6.

On Saturday of this week the track team go to Notre Dame for the annual triangular meet with Notre Dame and Armour Inst. This will be the most important meet of the year, and the full team of 18 to 20 men will be taken.

On the home field Saturday afternoon will be played a game of baseball with Wabash college which will no doubt be one of the most interesting games yet played.

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ABOUT THE CAMPUS

The instructors have organized a baseball team and chosen Mr. Kempster manager.

The river road from the farm bridge to the athletic bridge will be, when completed, one of the prettiest drives about the college.

Mr. Shelby Race, '08, and wife, are spending six weeks in Parkin, Ark., where Mr. Race has been sent by the Lansing Wheelbarrow Works in the interests of the company.

The Eunomians held a very enjoyable picnic at Pine Lake Saturday afternoon. Prof. and Mrs. Reed and Prof. and Mrs. Willson acting as patrons. Dancing was made a prominent part of the afternoon festivities.

Paul L. Keiffer, who left college recently for Eagle Ford, Tex., writes an interesting letter concerning his work there. He is with the S. W. States Portland Cement Co., five miles from Dallas, Tex. The company have two 1000 H. P. engines, and are installing another. The laboratory is not all that could be desired, but he hopes the *comet* will fix it. Mr. Keiffer's work consists of running the Ca. O. on the mix each hour on each bin of rock and on the clinker. The raw material is gotten out and loaded on cars with a steam shovel. The water contains alkali, the weather is somewhat variable, and, while Mr. Keiffer enjoys his work, he believes that there are other places he would rather live—Michigan, for instance.

Born, to Prof. and Mrs. Shoemsmith, on Monday, May 16, a daughter.

The young people are enjoying canoeing on Red Cedar these days. "Just don't rock the boat."

G. B. Claycomb, sp. A., has been elected to a position as instructor in biology at Geneseo, Ill, for the coming year.

Prof. and Mrs. Barrows left Friday for a few days' visit with their son, W. M., and family, and daughter, Marguerite. That grandson proved the drawing card.

Part of the stumps in field 18 of the college farm were pulled last fall, and the remainder this spring. About 100 rods of tile ditch has been dug, and this field, containing about 15 acres, will soon be in shape for corn. Forty acres have already been planted to this crop.

At the annual freshman oratorical contest of the Delphic Society, held Saturday evening, May 21st, Mr. L. C. Carey won first place, W. S. Fields second, and O. F. Edwards third. Mr. Hensel, Prof. Gunson and Mr. Leffler kindly acted as judges.

The Sunday school picnic held last Saturday was heartily enjoyed by all. About 60 persons attended. After the dinner (always the prominent feature of a picnic) the children, large and small, indulged in races, games, etc., and had a rollicking good time. The *Weekly Star* gives a full account.

C. V. Hinman, '78, of Bellaire, Mich., visited M. A. C. one day the past week.

L. A. McGillivray, '10, left M. A. C. about two weeks ago, and is with his brother in Winnipeg.

Mr. A. S. Robinson has just built new cement walks on his properties near the street car line on the N. Lansing road.

Mr. F. A. Spragg, of the department of agronomy, spent two days at Clare the past week, putting in some co-operative experiments.

Mr. and Mrs. Allen of Collegeville have left for Saugatuck, where they will look after the opening of their summer hotel. Mr. Allen will probably return and remain until the close of the term.

A. C. Bird, who has been dangerously ill at his home in East Lansing, is reported to have passed a comfortable night and was resting very well this morning. The family and friends are very much encouraged with the progress made during the last 36 hours.

The Military Hop in the Armory Saturday evening, was one of the prettiest ever given at M. A. C. About 75 couples danced to the music by Fischer's orchestra. Several new features were introduced, including the comet dance. A number of guests from out of town were present to enjoy the festivities. The patrons of the evening were Dean and Mrs. R. S. Shaw, Dean and Mrs. G. S. Bissell, and Prof. and Mrs. F. S. Kedzie.

E. G. Hoffman, '10, has received the appointment of Lieutenant in the Philippine Constabulary, and sails on June 28, for the islands, to take up his duties there.

Secretary Hayes has resigned his position with our Y. M. C. A., and will be employed on a ranch in Montana during the coming summer. His place will not be filled for the present, the members of the association having decided to take care of the work themselves.

Dr. Rahn compared German high schools with those of America at chapel Wednesday morning. The high school teacher is ranked the same and receives the same salary as that of a judge. A doctors degree does not qualify one for the position of a high school teacher.

The foundation walls of the new church at East Lansing are now completed, and the board of trustees hope to be able to let the contract for the rest of the building before the first of June. The building complete and furnished will cost \$15,000. The trustees need about \$3,000 at this time, that the work may go on.

Prof. Shoemsmith goes to Saginaw soon to look after cooperative experiments at this place. Experiments will also be tried out on the farm of J. H. Skinner, '01, near Cooper. A number of varieties of corn are planted at the college, and then samples of the same seed tried out in various parts of the state to determine its adaptability to different localities.

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GENEVA BANQUET.

The annual Lake Geneva banquet of last Friday evening was a success in every way. This banquet is given by the Y. W. C. A. for the purpose of arousing enthusiasm among the young women for the summer conference at Lake Geneva. The girls were seated by classes at the tables, which had been decorated for the occasion. In compliment to the seniors, who were the guests of honor, the programs of the toasts were in the form of miniature diplomas, tied with the 1910 colors of blue and gray.

Miss Gilchrist acted as toastmistress. The first toast was to the seniors by Mae Parmelee of 1911, to which Muriel Twiggs responded. Then came toasts by the Misses Moxcy and Van Aiken, of the Detroit Y. W. C. A. city association. These were full of interest and enthusiasm, and were thoroughly enjoyed. Clever stunts were then performed by the three under classes which brought them hearty applause.

A REMINDER.

People viewing the campus and botanic garden at this time of year and a month or more later are numerous, and most of them admire the flowers. Over 400 students are studying botany this term, and many plants are needed. Dr. De Zeeuw collects most of the plants for the classes, Dr. Beal and Dr. Dandeno collect a few. Of course, any one seeing Prof. Eustace or Mr. Gunson cutting flowers would think it all right, but how about students doing the same thing; and there is a long list of instructors,—how about them? An instructor spoke of seeing another teacher breaking branches from a flowering shrub thought it a bad example. Women break the branches, men cut them off. Wednesday of last week a senior was carrying a large branch of flowering dogwood across the campus, saying that he cut it in Angell's woods where they were abundant,—“You don't suppose he would care, do you?” Yes, he does care, and has mentioned the matter several times to some of the professors.

It may not be amiss to remind everybody at the college and their friends that there is a committee to look after these things, consisting of Dr. Beal, Prof. Baker and Prof. Eustace.

Grover Secord, with '12, is now at Wooster, Ohio, connected with the state experiment station.

Prof. Pettit was confined to his home the past week with grippe and rheumatism, and unable to meet his classes.

Prof. Sawyer's mother, Mrs. A. R. Chappelle, formerly of Bunker Hill, Ill., is now making her home at M. A. C.

Dr. and Mrs. Blaisdell visited friends in Ann Arbor Friday, and attended the May Festival given at the university in the evening.

“I believe that if the country should have occasion to call its young men into military service for its defense, those having received instruction in military science at M. A. C. will give a splendid account of themselves.”

GEN. CARL A. WAGNER,
Port Huron.

Class baseball is proving interesting this term. The standing of the teams at the present time is as follows:

	Won	Lost
Sophomores....	3	0
Freshmen.....	2	1
Seniors.....	0	1
Juniors.....	0	2
Sub-Fresh....	0	1

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