

# The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

Vol. 9.

LANSING, MICHIGAN, TUESDAY, JUNE 7, 1904.

No. 37

## FOUND.

A gentleman's watch fob has been found. It is in the library and the owner can receive it upon identification.

## COMMENCEMENT PROGRAM.

Baccalaureate—Sunday, June 19, 3 p. m. Rev. R. G. Ferguson, D. D., Pres. of Westminster College, Pa.

Society Reunions—Monday evening, June 20.

Class Day—Tuesday afternoon, June 21.

President's Reception—Tuesday, June 21, 8 p. m.

Commencement—Wednesday, June 22, 10 a. m. Address by Dr. H. C. White, president of the Agricultural and Mechanical College of Georgia.

## TORONTO UNIVERSITY VS. M. A. C.

Next Monday will occur the last game of the season. Toronto will come to M. A. C. This university always has strong teams, has a large attendance and will prove a hard contestant. They play Cornell and other eastern teams and will give M. A. C. a chance of comparison with eastern institutions.

## Y. M. C. A.

The prayer meeting Thursday evening was led by Mr. Locke. Theme: Every Day Wisdom. Mr. Barnett and Mr. Locke gave short talks on the subject, giving some good suggestions on this very important theme.

Sunday morning chapel service was conducted by Rev. Mr. French, of Lansing. He took for the subject of his sermon the story of the death and resurrection of Lazarus, and applied the thoughts suggested by this miracle to our own lives. The sermon was full of helpful suggestions and rich thoughts.

Mr. Masselink led the union meeting Sunday night. He did not take a subject, but took up the study of Proverbs 21st to 29th chapters. In his characteristic style of Bible study, he selected and commented on the strong points in the lesson taken, applying them all to our times and circumstances. The service was thoroughly enjoyed by those present, who received new encouragement to Bible study. R. E. H.

The present method of getting expenses incurred in traveling is nothing short of exasperating. It is not only cumbersome but insinuating as well. Swearing to and swearing at go together. Why not adopt the system of a certain per diem and mileage? This would do away with all unessential details and would not impeach a man's honesty. It would also reduce the clerical work 90 per cent., which is perhaps the chief objection from a political standpoint.



## NOTICE.

Students are requested to look through their rooms carefully for library books. Several times books have remained in rooms the entire summer vacation. All books must be returned by Saturday, June 18.

## A CASE OF MEDALS AND TROPHIES.

Reports come to us that some of the holders of medals received in field day events are willing to send them to the College, providing suitable arrangements can be made for their keeping. Why couldn't a case of some kind be placed in the library, Director Brewer's office, or in the armory? Without doubt many would be glad to place the medals here for an indefinite length of time. Students in attendance would be willing to place them in such a case at least during their stay at College. Many of those who have left find that the care of a large number of medals is burdensome. The College should provide a place and then invite contributions and guarantee safety.

## PROFESSIONALISM IN ATHLETICS.

We believe the time has come to do away with a well known farce in athletics. At present, a student is technically disqualified for any event if he has won a quarter in a sack race at the age of 12. Dartmouth has made the ruling that any bona fide student of that institution up in his work can enter any event for which he is fitted. His previous record will not disqualify him.

The M. I. A. A. should adopt something similar. The RECORD recommends the following changes:

1. Limit the time during which a man can compete in athletics to four years.
2. Require that all candidates shall have been in regular attendance since the first of the College year and are doing college work.
3. Abolish the clauses defining professionalism. These clauses are now a dead letter and this is well

known to all. While specific proof might be difficult to secure, yet a glance at the M. I. A. A. is sufficient to convince the ordinary individual.

It is true that the University League has adopted a rule which is supposed to prevent a student from doing athletic work during vacation. Why should a *bona fide* student be prohibited from earning money on which to go to college by pitching for some city team? We think the point is not well taken and we are convinced that the rule will be violated just as much as the old one. A survey of the different university teams of the northwest is all that is necessary.

With '90.

James H. Heard, of Ontonagon, has sent a sample of soil to Prof. Kedzie for analysis. The result will determine an appeal from the land office at Marquette.

'97.

L. S. Munson, chief of contracts laboratory in the bureau of chemistry, Washington, D. C., writes that his work during the past year has been arduous but interesting and instructive. He expects to visit M. A. C. during the summer.

Dr. J. W. Rigterink has been a very busy man since his return from Europe. His practice is increasing rapidly and he meets with unusual success.

'99.

The *Belding Banner* of June 2 contains cuts of the five candidates for queen of the K. of P. carnival. Mrs. E. W. Ranney is among the number.

Walter A. Flynn was at M. A. C. last Tuesday. Mr. Flynn is assistant superintendent of the Michigan Central shops at Jackson.

'00.

Geo. M. Odlum is giving a series of lectures on Tobacco Culture in South Africa. The method employed is much the same as in Michigan's farmers' institutes.

'02.

M. G. Kains is employed on the editorial staff of *The Twentieth Century Home*, published in New York.

## ALUMNI.

'69.

Jas. Satterlee of Greenville made a short visit at the college last Tuesday.

'88.

Geo. Teller was caught in a street car mix-up and had his left arm broken in four places. He was attending the National Millers Association at St. Louis, Mo., when the accident occurred.

'89.

Wm. Lightbody has been re-elected superintendent of the Woodmere school. Domestic economy and manual training form a part of the course. Everything has been going along smoothly and the schools were never in better condition.

A. L. Marhoff, chief engineer of the Michigan Traction Co. at Battle Creek, called at M. A. C. last Wednesday. He commented on the vast changes at the college during the past 15 years. Dr. Beal is the only surviving full professor.

With '91.

"The Postmaster Everywhere" for June contains quite a number of college views and also considerable descriptive matter. The Michigan Postmaster's Association meets here June 16 and 17. Editor H. A. Hopkins is making strenuous efforts to secure a large attendance.

'97.

Rev. A. T. Cartland, pastor of the M. E. church at Cassopolis, is enjoying his work and is successful in it. He is the father of three boys who may come to M. A. C. some day. Rev. Cartland says, "No matter what they may want to become, a course at M. A. C. will be good for them."

'02.

Guy S. Covell writes from Huron, South Dakota, that he is working for the Chicago & Northwestern R. R. Co. in the engineering corps. He has been at Huron since April 1,

With '98.

Dr. E. R. Austin died very suddenly of spinal meningitis at the home of his wife in Porter, Mich. The death is particularly sad since he was married to Miss Vera O'Dell on Wednesday, May 18, and died a week later. The marriage ceremony was performed by Rev. A. T. Cartland of Cassopolis, his old friend at M. A. C. where both were members of the Hesperian society. Dr. Austin left M. A. C. to take a course in dentistry at Northwestern University. He was graduated from the University of Michigan in 1902 and had established a successful practice in Monticello, Indiana. The funeral was held on Saturday, May 28, Rev. Cartland officiating. Quite a few at M. A. C. remember Mr. Austin for his gentlemanly ways, good nature, and as a young man of high ideals. The RECORD extends sympathy to the relatives and friends of the deceased.

THE M. A. C. RECORD.

PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR BY THE MICHIGAN STATE AGRICULTURAL COLLEGE

EDITORS.

G. MASSELINK, MANAGING EDITOR.

ASSOCIATE EDITORS:

H. N. HORNBECK, '04a.

L. T. CLARK, '04a.

C. D. STERLING, '05m.

BESS K. PADDOCK, '05w.

G. F. TALLADAY, '05a.

R. C. POTTS, '06a.

GRACE BRAHAM, sp. w.

E. B. MCKENNA, '06m.

ANNA PICKETT, '04w.

Subscription, 50 cents per year.

Remit by P. O. Money Order, Draft or Registered Letter. Do not send stamps.

Address all subscriptions and advertising matter to the College Secretary, Agricultural College, Mich. Address all contributions to the Managing Editor.

Business Office with Lawrence & Van Buren Printing Co., 122 Ottawa St. E., Lansing, Mich. Entered as second-class mail matter, Lansing, Mich.

This paper is occasionally sent to non subscribers. Such persons need have no hesitation about taking the paper from the post-office, for no charge will be made for it. The only way, however, to secure the paper regularly is to subscribe.

TUESDAY, JUNE 7, 1904.

FIELD DAY.

On Friday morning Director Brewer, some 30 athletes, the baseball team and about 200 rooters left for Albion. They came back Saturday evening, tired, hoarse, jubilant, loaded with trophies, pennants, medals, and as champions of the M. I. A. A. A large crowd met them at the depot and after properly notifying the city of Lansing of their arrival proceeded to the College where songs, yells, bonfires, and good fellowship reigned till a late hour. Sunday was a day of rest and relaxation. Few had enough voice left to participate in the exercises of the day. But real living is an art and art is the expression of joy in one's work, hence we make no criticism.

Athletics have never been better at M. A. C. An excellent spirit prevails and a high standard of scholarship is maintained. Over 100 students were active candidates for the different teams during the year and less than 10 per cent were disqualified on account of scholarship. M. A. C. rigidly adheres to the rule that no student can compete who is behind in more than two subjects. When it is remembered that this applies to the entire course, it will be seen that our athletes rank well in the class-room. It is doubtful whether another 100 students could be selected with fewer conditions. Mr. Brewer sees to it personally that athletic candidates keep up their class work. He has made the standard of athletics high, has turned out victorious teams and, above all, has insisted on having clean, honorable, vigorous men.

The following are the events:

Tennis, singles and doubles, won by Hillsdale.

100-yd.—Moon, M. A. C., 1; De Pew, Hillsdale, 2; Graham, M. A. C., 3. 10 sec. (new record).

Running high jump—Hyney, Albion, 1; Mohr, Kazoo, 2; Betts, Olivet, 3. 5 ft. 4.

Mile run—Swift, Olivet, 1; Baker, Hillsdale, 2, and Main, Hillsdale, 3. 4:48 1-5 (new record).

Pole vault—Millar, M. A. C., 1; Small, M. A. C., 2. 10 ft. 6 in. (new record).

120 hurdles—Bartell, Albion, 1; McKenna, M. A. C., 2, and Martin, M. A. C., 3. 16 3 5 sec.

Discus—Kratz, M. A. C., 1; Boone, Hillsdale, 2; Penzotte, Albion, 3. 101 ft. 6 in.

220 hurdles—Bartell, Albion, 1; McKenna, M. A. C., 2, and Martin, M. A. C., 3. 27 1-5 sec.

McKenna led by four yards, but fell at next to the last hurdle, while Martin fell at the last one.

Half mile.—Schenck, Alma, 1; Burrell, M. A. C., 2 and Holdsworth, M. A. C., 3. 2:08.

Two mile.—Swift, Olivet, 1; Waite, M. A. C., 2, E. R. Graham, M. A. C., 3. 10:49 4-5, (new record.)

220-yd.—Moon, M. A. C., 1; Graham, M. A. C., 2; Brown, Hillsdale, 3. 21 2-5 sec.

440-yd.—Moon, M. A. C., 1; Schenck, Alma, 2; Holdsworth, M. A. C., 3. 54 sec.

Shot put.—Betts, Olivet, 1; Conville, Albion, 2; Kratz, M. A. C., 3. 37 ft. 6 1/4 in. (new record.)

Running Broad Jump.—Moon, M. A. C., 1; De Pew, Hillsdale, 2; Odlum, Albion, 3. 22 ft. (new record.)

Hammer.—Johnson, Alma, 1; McKenna, M. A. C., 2; Kratz, M. A. C., 3. 110 ft. 9 in.

Relay—M. A. C.—R. C. Graham, first quarter, gained 15 yards; Pearsall, second quarter, held his own; Burrell, third quarter, held his own; Moon, last, gained 25 yards and beat the nearest competitor, Albion, by 40 yards. Kalamazoo started, but failed to finish on account of the first man's being spiked by Albion on the turn.

Middle weight wrestling—Brunger, M. A. C., threw Thomas, Albion, in the finals in 10 seconds.

Light weight—Clark, M. A. C., threw Ball, Olivet. 3 min., 15 sec.

Heavy weight—McDermid, M. A. C., threw Connville, Albion, in 4 min. 29 sec. Connville weighed 30 pounds more but was not very scientific.

Feather weight—Welch, Alma, threw L. I. Graham, M. A. C., in 2 min. 28 sec.

Welterweight—Fryman, M. A. C., threw Birdsall, Olivet. 1:34.

Special—Belknap, M. A. C., 1, Jennings, Alma, 2. This was the feature of the in-door meet. Each man threw the preceding contestants and then proceeded to do each other. Jennings was champion last year. After two 6 minute bouts, followed by two 3-minute bouts, the referee awarded it to Belknap for most aggressive work. Belknap had him all but down a dozen times. Jennings always managed to escape but had to be on the defensive throughout.

In the wrestling, M. A. C. had 15 bouts and won 14 of them. Graham put up a good fight but was weakened on account of his training and inexperience.

	M. A. C.	Albion	Olivet	Hillsdale	Alma	Kazoo
100-yards	6	1	3	1	1	1
220-yards	8	1	1	1	1	1
440-yards	6	1	1	1	1	1
Half-mile	4	1	1	1	1	1
Mile	4	1	1	1	1	1
Two-mile	4	1	1	1	1	1
120 hurdle	4	1	1	1	1	1
220 hurdle	4	1	1	1	1	1
Discuss	5	1	1	1	1	1
Shot put	1	3	5	1	1	1
Hammer	4	1	1	1	1	1
High jump	5	1	1	1	1	1
Broad jump	5	1	1	1	1	1
Pole vault	8	1	1	1	1	1
Relay	5	1	1	1	1	1
	64	20	16	14	13	3

IN-DOOR.

M. A. C.	42
Alma	13
Albion	11
Olivet	6
Hillsdale	0
Kalamazoo	0

TOTAL POINTS.

M. A. C.	106
The field	96

This is the first time since the organization of the M. I. A. A. that one college has won the four championships of in-door, field and track, relay and baseball. M. A. C. took all of them this year and thus made a clean sweep. M. A. C. secured 27 of the 54 medals given and a total of 17 out of 27 firsts. Albion figured that Conville would win 15 points, he got one second. The events on Friday were full but on Saturday the other colleges threw up the sponge and let M. A. C. have her way. The far famed DePew, of Hillsdale, got second in the 100 and broad jump. Swift of Olivet did excellent work and with the exception of Moon, M. A. C., was the star runner. Schenck of Alma did excellent work. Moon, of M. A. C., was the star of the meet. He scored 21 1/4 points, more than any one of the other colleges, lowered the 100 yds. to 10 seconds which beats the Chicago meet by 1-5 of a second and also smashed the 220 record. The latter did not stand because the course was short. Making liberal allowance for the error, he still beat the record by 2-5 of a second.

Club swinging—Sweigert, Alma, 1; Manning, M. A. C., 2; Whittaker, Olivet, 3.

Parallel bars—Balbach, M. A. C., 1; Manning, M. A. C., 2.

Horizontal bar—Rathman, Albion, 1; Balbach, M. A. C., 2.

Tumbling was won by Alma.

The crowning event of the week was the baseball game. Albion defeated Hillsdale in a one-sided game by a score of 16 to 2 on Friday and went in on Saturday to win the cup. But they forgot to reckon with their host. Albion got three men on bases in the fifth through an error by Millar, a base on balls, and a misunderstanding. Then Hyde struck out Striker and Knickerbocker but Matthews was given a base on balls and Hyde presented Albion with their only run. Chapman threw the next man out on a bunt and the danger was past.

In the seventh, Armstrong reached first on an error by Ellerby, stole second, went to third on a long fly by Millar and scored on a hit by

Canfield. Canfield stole second and third and came home on an overthrow by the catcher.

Towner made a star catch in the sixth inning. In the first inning, Chapman caught Striker asleep on first base. Albion secured two hits in the first and one in the sixth. M. A. C. hit the ball more frequently and harder than Albion but failed to land safely more than once. This was in the seventh inning. Both Hyde and Striker pitched a fine game. Hyde was particularly effective in tight places.

M. A. C.	AB	R	H	PO	A	E
Armstrong s s	.4	1	0	0	2	2
Millar 3	.4	0	0	1	2	2
Canfield 2	.3	1	1	2	1	0
Chapman c	.3	0	0	10	2	0
Ellsworth m	.3	0	0	2	0	0
Burke 1	.3	0	0	10	0	0
Towner r	.2	0	0	2	0	0
Bowditch l	.3	0	0	0	0	0
Hyde p	.3	0	0	0	2	0
	28	2	1	27	9	4

Albion	AB	R	H	PO	A	E
Striker p	.4	0	0	0	4	0
Knickerbocker 2	.4	0	0	0	1	0
Matthews ss	.4	0	1	0	0	0
Hyney 1	.3	0	1	10	0	0
Brail r	.4	0	0	2	0	0
McKale m	.2	0	0	2	0	0
H. Ellerby 3	.4	1	1	1	1	1
J. Ellerby 1	.3	0	0	3	0	0
Moulton c	.4	0	0	9	1	1
	32	1	3	27	7	2

	1	2	3	4	5	6	7	8	9	R	H	E
M. A. C.	0	0	0	0	0	0	2	0	0	—	2	4
Albion	0	0	0	0	1	0	0	0	0	—	1	3

Earned runs, M. A. C., 0; Albion, 0.

Bases on balls, off, Hyde 6; off, Striker 0. Struck out, by Hyde 8, by Striker 7. Left on bases, M. A. C. 1, Albion 7. Wild pitch, Hyde 1; hit by pitcher, Hyney, Towner.

Time, 1 hour, 30 min. Umpire, Hall, of Olivet. Attendance, 3,000.

With '06.

Curry S. Hicks, now at Ypsilanti, visited at M. A. C. a week ago Sunday and Monday. He reports that athletics and the school at the Normal are in fine condition. Mr. Hicks plays center field on the Normal team.

With '02.

Mark Lewis of Kanaas city visited at the college last Wednesday. He is working on the Golden State Limited of the Rock Island road as fireman. The train runs over 60 miles an hour for parts of its trip and uses more than two tons of coal per hour. During a blizzard last winter over four tons were used per hour. Mr. Lewis is slated for promotion and will undoubtedly soon be an engineer.

The Latest and Best Creation in Confections

Wilson's Bitter Sweets

TRY THEM AT

WILSON'S SUGAR BOWL,

106 Washington Avenue South.

## NORTON'S RANGES!



The Easy Line to Use

Take it EARLY in the SPRING, and avoid that tired feeling which surely comes unless you have a

MARQUART OR LINCOLN.

CHAS. M. NORTON,  
111 Washington Ave S.

## Furniture...

Headquarters

COMPLETE LINE OF FURNITURE FOR STUDENTS' ROOMS

Canvas Cots at 95c. Woven Wire Cots at \$1.50. Woven Wire Springs at \$1.50, \$2.00, and \$2.50. Mattresses at \$2.00, \$2.50 and \$3.00. Tables at \$1.50 and \$1.35. Chairs at 50c up.

All goods delivered to your room free.

M. J. & B. M. Buck.



This Cut represents one of the many

New Styles in Men's Hats

which we now offer for your inspection. Nothing but latest styles and best qualities find place here. Same applies to our neck-wear and cap stock—they are up-to-date in every respect. Student patronage solicited.

ELGIN MIFFLIN

THE JEWETT & KNAPP STORE

## Lansing's Low Priced Reliable Store

Every Department full of New Spring and Summer Goods.

New Dress Goods, Silks, Laces, Gloves, Hosiery, Underwear, Silk and Cotton Shirt Waists, Muslin Underwear, Dress and Walking Skirts, Tailor Made Suits, and Jackets.

We also carry a Complete Stock of Lace Curtains and Draperies.

Jewett & Knapp,

222, 224 Washington Ave. S.

Lansing, Mich.



The

## Ideal Oxford

If You Seek exclusive styles, also Oxfords possessing graceful outlines, comfort and wear, COME HERE!

A Patent Colt Oxford Tuxedo Last  
Price \$3.50 a pair.  
all sizes.

C. D. WOODBURY, HOLLISTER BLOCK.

## ABOUT THE CAMPUS.

Mrs. J. L. Snyder returned from Pennsylvania last Saturday.

Instructor Tower returned last Saturday much improved in health.

Mr. Jennison is in Detroit today in connection with the masonic celebration.

Mr. Balbach has been appointed assistant inspector to look after the construction of the new power house.

Pres. Snyder left for Madison early Monday morning to attend the Jubilee exercises of Wisconsin University.

Dr. C. J. Kneeland of Traverse City, father of H. S. Kneeland, '02, died at the Alma Sanitarium on June 4.

Mrs. Gunson has suffered a good deal from rheumatism during the past two weeks. She is improving at present.

G. Masselink gave the commencement address at Watrousville Thursday evening and at Fairgrove on Friday evening.

Instructor Tryon is the latest one out with a fish story. He landed a four-pound pike and lost one weighing at least twice that amount.

About 20 young women attended the meet at Albion. These deserve favorable mention. More should attend to lend enthusiasm to the different contests.

The mechanical department has made comparative tests of Pennsylvania and Michigan cements, and found the latter to be superior in all the standard tests.

Mrs. Gingles and Miss St. John invite the ladies of this vicinity to visit their millinery exhibit next Saturday afternoon from 3 to 5 o'clock in the domestic art rooms.

Mr. McNutt of the Olds Gasoline Engine Works gave a very interesting talk to the senior engineers on gasoline and gasoline engines. The talk was very interesting and practical.

Prof. Weil is showing the boys how to play tennis. He has beaten several promising players six games in succession and will entertain challenges from any aspirant to tennis honors.

It is reported that the students and others upon returning from the Albion game were rather free and easy. Money seemed to be plenty. The Albion students and citizens were very generous.

The last regular meeting of the Try and Trust Circle of the King's Daughters will be held at the home of Mrs. Bogue on June 8. Members and guests are requested to be present at 3 p. m. Pound week.

The Thursday evening meeting of the Y. W. C. A. was led by Mary Pratt. Miss Johnson, state secretary of the Y. W. C. A., was present and gave an interesting talk concerning the coming convention at Geneva.

Miss Bessie Cordley of the senior class was taken seriously ill last Wednesday. A consultation of physicians was held and for a time the worst was feared. We are glad to announce that at the present

writing she is resting more easily and seems much improved.

The sophomores have succeeded in grafting a tomato scion on a potato stock. This has succeeded in several instances. It is rather a unique affair to see potatoes growing at one end of a plant and tomatoes at the other.

Prof. U. P. Hedrick addressed the Horticultural Club last Wednesday evening. He brought out the fact that M. A. C. was the first institution in the United States to erect a building for the sole purpose of making horticultural investigations.

The officers for the Ero Alphan society for the fall term are, Sadie Richardson, Pres.; Flora Campbell, Vice Pres.; Arvilla Coomer, Sec.; Helen Ashley, Treas.; Bernice Jackson, Marshall; Alta Gunnison, RECORD Reporter.

Canfield wins the batting average with a percentage of .354; Burke has .349 and Chapman .313. The gold medal will be awarded to Mr. Canfield. Chapman secured the only clean home run hit made by the M. A. C. team during the season.

Barnum & Bailey's circus drew a large crowd last Monday. Students attended in large numbers, and even members of the faculty had to "carry water to the elephant." Several members of the faculty bought toy balloons and seemed to enjoy them very much.

The informal hop given by the Union Literary Society to their lady friends, on Friday evening May 27,

was one of the most pleasant and enjoyable ever given by the "Lits". Messrs. Netzorg and Robinson rendered the music; Mr. and Mrs. Floyd Robison chaperoned the party.

The Olympics gave their second eleven-o'clock in their society rooms on Friday evening, and every one had an enjoyable time. The programs were something entirely new and showed the originative genius of the committee. They were blue prints, and were designed and made by some of the members. The programs were called "Olympic Field Day," and the dances were listed as "Events," each one being designated by some baseball, tennis or field term. The officials were Mr. Brewer as referee, and Mrs. Brewer umpire, and their decisions were never questioned.

Prof. U. P. Hedrick gave six addresses in St. Clair county last week Thursday. A series of meetings of fruit growers had been arranged previously. These were held in orchards and began at different hours of the day. A demonstration lecture was given in each case. The trees were criticised as to pruning, general care and spraying. Suggestions were offered, weak places pointed out and strong ones commended. It seems to us that this is a unique way of doing things and is of more value than several hours of grandstand play in some opera house or grange hall. The latter method frequently causes plenty of amusement but when it comes to doing something, it is of but little value.

'03.

Harry Dey and sister Clara of Springport, Mich, recently visited at the College for a few days.

Louis G. Michael, of Columbus University, was initiated into the fraternity Sigma Zi. This society takes in one-tenth of the graduating class of applied science and admits only those who are proficient along some line. He has been appointed assistant instructor in chemistry for next year. During the summer he will do mission work in the slums.

Frank Phillips, of the U. S. Department of Forestry, called at the College on Monday, June 6. He finds the work very congenial and expects to enter Yale next year for further study along forestry lines.

With '07.

Miss Ada Milks has been teaching in Genesee county during the past year.

The following officers were selected by the Union Literary Society for next fall term. President, Horace S. Hunt; Vice President, John R. Lambert; Secretary, Chas. Landon; Treasurer, Cass A. Lamb; Marshal, E. P. Tallant.

During the events at field day, Hillsdale and M. A. C. combined against Olivet and Albion. Kalamazoo and Alma had very small delegations and their choice was difficult to determine. After it was all over, the M. A. C. crowd was the only one that could be located and it didn't need a magnifying lens nor an ear trumpet to do this.

The Hesperians gave their annual spring party in the armory Saturday, May 28. The several corners were variously decorated, one representing an oriental room, another a rustic bower surrounding a spring of cold water. The music was placed on and under a red and white star in the center. Prof. and Mrs. U. P. Hedrick and Mr. and Mrs. Brewer were the chaperones.

The battalion of cadets had a competitive drill last Thursday. The different companies showed excellent form and did more creditable work than during the military inspection two weeks ago. Col. Shubel acted as judge and awarded first place to Company D., Captain Merrick commanding. Sergeant Hunt of the same company was given the first sergeant's medal.

The Farmers' Guide of June 4 devotes an entire page to a review of the bulletin on insects by R. H. Pettit. Four cuts are reproduced illustrating the insects which affect the apple most generally. The Guide says: "As a station bulletin it is one of the most complete and valuable publications upon the subject of injurious orchard, vineyard, and garden insects that we have ever had the pleasure to inspect. The bulletin cannot help but be of great use to the farmers and fruit growers of that and adjacent states, and one which should be greatly appreciated by them."

The street car service this year has been very good. There was a time when every paper in Michigan and every citizen of Lansing and vicinity condemned it in no uncertain terms, and perhaps with some degree of justice. The company has turned over a new leaf, now let everybody follow suit and commend what

deserves commendation. The cars run regularly and promptly and the men in charge are courteous. The management is doing everything in its power to give us good service, so let us appreciate it.

Mr. Ferguson, of Chicago, formerly instructor in animal husbandry at M. A. C., recently made a pleasant visit at the College.

Entomologist Pettit was in Benton Harbor last week investigating peach troubles. He denies the current report that he was unusually successful in fishing.

Miss Eloise Dodge, special student in Domestic Science, is conducting a special course in the Lansing High School with the endeavor to establish the relation between certain branches in chemistry and processes met with in cooking.

The Domestic Science Department has just concluded a course of ten special lessons in cooking. The class was formed by the Y. W. C. A. of Lansing. The lessons were conducted by special students in the Domestic Science Course. Miss Lillian Eichbaum was instructor, Miss Eloise Dodge assistant. Much gratification is felt over the success of the plan and favor with which the work was received.

Prof. Dandeno went to Harvard a week ago and took his final examination for the degree of Ph. D. He was successful and will receive his diploma on June 29. His major was botany and his minor zoology. The subject of his thesis was "An Investigation of the effects of Water and Certain Aqueous Solutions on Foliage with Incidental Reference to Spraying." The work was under Dr. Goodale.

The freshmen and subfreshmen women in domestic science have made some very fine rhubarb jelly. The color, flavor and consistency are all that could be desired. Rhubarb is sliced and stewed with just enough water to keep from burning. It is then strained through a cloth. To the juice is added an equal amount of granulated sugar and the mixture is boiled until jelly is produced. It is a very cheap jelly and very toothsome. The class has also canned strawberries, rhubarb and pineapples. Miss Carpenter has charge of this class which has manifested a great deal of enthusiasm.



**SPALDING'S  
BASE BALL GOODS!**

OF ALL KINDS NOW IN STOCK.

We shall make every effort to keep in stock just what you want.

**J. H. LARRABEE,**

325 Washington Ave. S. LANSING.

It's Record shows it to be

**THE POLICY HOLDERS'  
COMPANY**

**The Mutual Benefit Life Insurance Co.,**

OF NEWARK, N. J.

CHAS. B. COLLINGWOOD, District Manager,

Agricultural College.

Lansing Office, 100 Hollister Block.

WHEN IN NEED OF  
**Society or Dance Programs**

CALL ON

**Lawrence & Van Buren  
Printing Co.,**

122 Ottawa St. E. Lansing, Mich.

**DIRECTORY**

LANSING BUSINESS and  
PROFESSIONAL MEN

The names in this Directory, as well as those of all our other advertisers, are of reliable parties. We hope that the faculty and students will take pains to patronize those who patronize us.

**BARBERS.**

M. A. C. BARBER SHOP, Rooms in New Bath House. H. A. Sias, Propr.

**BOOKS AND STATIONERY.**

A. M. EMERY, 116 Wash. Ave. N. Books, Fine Stationery, Engraved Calling Cards, Fountain Pens, Pictures, Frames. Fine Framing a Specialty. New store. New Stock.

CITY BOOK STORE, Fountain Pens, Drafting Tools, Stationery, Cards, Engraved, Pocket Books, Card Cases and Bibles. Tennis, Football and Baseball goods. Crotty Bros., 206 Wash. Ave. N.

**BOOK BINDERS**

GEO. G. BLUDEAU & CO.—Bookbinders Account book makers, paper ruling, library and fine art bindings, file boxes, map mounting, albums, pocket books, etc. Citizens phone No. 56. 109 Wash. Ave. N.

WAGENVoord & CO.—Bookbinders, Blank-book Makers, Library and Art Bindings, Albums, Pocketbooks, Map Mountings, etc. Back numbers of magazines and periodicals supplied. Bell phone 378. 109 Washington Ave. South.

**BOOTS AND SHOES.**

C. D. WOODBURY.—Boots and Shoes. We shoe the students. See ad.

**CONFECTIONERY.**

ONLY the best candies at the "Sugar Bowl," Washington Ave. S.

**CLOTHING.**

BUY your Dry Goods and Clothing, Hats, Caps and Furnishing Goods at H. KOSITCHEK & BRO'S, 113 Washington Ave. N., and 210 Washington Ave. S.

LOUIS BECK.—Clothier. Gents' Furnishings, Hats and Caps. 112 Washington Ave. North.

**CROCKERY AND GLASSWARE.**

H. H. LARNED.—China, Glass and Lamps. 105 Washington Ave. S.

**DENTISTS.**

A. F. GORDON, D. D. S. M. A. C. '91, U. of M. '01. 218 Washington Ave. S. Phone, Citizens 862.

J. E. STOFFER, D. D. S. Office 105 Washington Ave. S. Former M. A. C. student.

R. W. MORSE, D. D. S. Hollister Block, Room 517. Citizens Phone 52, Bell Phone 396.

N. H. MOORE, D. D. S. Office 411-13 Hollister Building, Lansing, Mich. Citizens phone 475.

**DRUGGISTS.**

ROUSER'S CAPITAL DRUG STORE. Up to date. Corner store. Opposite Hollister Block.

ROBINSON DRUG CO., successors to Alsdorf & Son, Drugs and Druggists' Sundries. 102 Washington Ave. N.

**DRY GOODS.**

THE JEWETT & KNAPP STORE. Dry Goods. 222-224 Washington Ave. S.

**ELECTRICAL SUPPLIES.**

CAPITOL ELECTRIC CO. Electrical Supplies. Telegraph Instruments and Telephones. 321 Wash. Ave., S.

**ALL MEATS . . . .**

May look alike to you, but there is a very great difference in the quality we handle and that sold by some other markets. We handle none but the very best. Like the pudding, the proof of good meats is in the eating. A trial will convince you that you ought to trade with us.

We make daily trips to the College. BOTH PHONES. Careful attention given to 'phone orders.

A. C. ROLLER,

Successor to GOTTLIEB REUTER,

Washington Ave. South.

**FURNISHING GOODS.**

ELGIN MIFFLIN.—Ladies' and Gentlemen's Furnishing Goods. See ad.

**FURNITURE DEALERS.**

M. J. & B. M. BUCK.—Furniture. Cor. Washington Avenue and Ionia Street. See ad.

**HACK AND BAGGAGE LINES.**

ORDER your hacks for parties at Carr's Hack Line. Livery in connection. 410 Washington Ave. N.

**HARDWARE, STOVES AND TINWARE.**

NORTON'S HARDWARE—General Hardware, Stoves, Tinware, Graniteware, Cutlery, etc. 111 Washington Ave. South. See ad.

**INSURANCE.**

THE DYER-JENISON-BARRY CO., LTD., (Incorporated) Hollister Block. All kinds of the best insurance. Strongest agency in city.

**JEWELERS.**

CHAS. A. PIELLA, Jeweler and Optician, 121 Washington Ave. N., Lansing, Mich.

**MANICURE AND HAIRDRESSING.**

MRS. O. T. CASE—Manicure and Hairdressing Parlors. Masquerade Wigs for Rent. Switches made of cut hair or combings. New 'phone 118. 222½ Washington Ave. S., up stairs.

**MERCHANT TAILORS.**

JOHN HERRMANN'S SONS, 218 Washington Avenue N.

WOODBURY & SAVAGE.—Tailors. Student trade solicited. Opposite Hotel Downey, North.

**MUSIC, PIANOS, ETC.**

GRINNELL BROS. Pianos, Organs and everything in the line of music. 219 Washington Ave. N.

**OCULISTS.**

CHAS. G. JENKINS, M. D.—Diseases of Eye, Ear, Nose and Throat. Hours, 9 to 12 a. m., and 2 to 5 p. m. Citizens Phone No. 1030. 224 Washington Ave. South.

**PHOTOGRAPHS.**

C. E. WALTER, M. A. C. I make Photographs; Landscapes, Buildings, Interiors, Flash-lights, Lantern Slides, Transparencies, Medallions and Stereoscopic Views. Developing and Printing for Amateurs. Views for sale.

**PHYSICIANS.**

J. W. HAGADORN, M. D.—Office hours, 11 to 12 A. M., 2 to 4 and 7 to 8 P. M. Office at 212 Washington Avenue S.; home 219 Capitol Ave.

D. R. H. W. LANDON, Office and residence, M. A. C. Office hours from 7 to 8:30 a. m., and 12:30 to 2, and 6:30 to 8 p. m. Sunday office hours 4 to 5 and 7 to 8 p. m. Now phone 1560.

D. R. OSCAR H. BRUEGEL, Hours 9 to 11 a. m.; 2 to 4 and 7 to 8 p. m. Agricultural College, Mich. Citizens phone 1502.

**PLUMBERS.**

SHIELDS & LEADLEY, Plumbing and Heating. 300 Wash. Ave. N., Lansing. Both Phones.

**SPORTING GOODS.**

J. H. LARRABEE, Base Ball Goods, Foot Ball Goods, Tennis, Golf, Guns, Ammunition and Fishing Tackle. 325 Wash. Ave. S.