The M.A.C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

EAST LANSING, MICHIGAN, TUESDAY, JUNE 6, 1911.

VOL. 16.

BATTLE CREEK THE ROYAL HOSTESS OF THE SENIOR GIRLS.

Sixteen senior girls, accompanied by Mrs. Peppard, Mrs. Cameron, and Miss Stevens, toured Battle Creek for the purpose of inspecting the various institutions pertaining to their life work.

Upon arriving at the station they were met by Miss Katharine Slaght, '04, formerly of M. A. C., a teacher of domestic are in the Battle Creek schools. They were first taken to the new high school, where the class of domestic science, conducted by Miss Alice Cimmer, 'oo, was observed, and later to the other laboratories, which have an equipment equal to that of most colleges.

The trip out to Postville, where the predigested foods are made, was very interesting. The girls were greatly taken up with the idea of drinking Postum during examination week, to stimulate the brain to greater activity.

Miss Cooper, who is dietitian at the sanitarium, was a most genial hostess. Besides entertaining the class for dinner and luncheon she spent the entire afternoon showing us over the grounds and through the various buildings.

It is needless to say that the trip w as a complete success, and thoroughly enjoyed by all.

THE CATALOG FOR 1910-11.

The catalog just issued is meeting with the approval of every one. The entire arrangement is new and up-to-date. While a somewhat larger book than those of previous years it weighs less. One of the best features is the fact that no attempt has been made to make a picture book of it, but it is simply a catalog describing courses of study, equipment, etc. — just what the young man or woman wants who has *decided* to go to college.

An entirely new historical sketch appears on page 18, and this is followed by a short description of each building, and also of the equipment. Dormitories, student organizations, etc., all find a place in the first pages of this catalog, while the student list is published on the last.

It is, without doubt, the best catalog yet gotten out, and Miss Yakely is to be congratulated.

THE AVIATION MEET AT DETROIT.

The M. A. C. Aero Club has made arrangaments with the management of the Detroit Aviation Meet whereby all M. A. C. undergraduates, members of the Club, and alumni and families will have the privileges of the grounds, the grandstand and the exhibit building on the special college day, June 30th. The ordinary admittance is to be 50c for each of the privileges, but the special rate to the above individuals is 50c, inclusive of these privileges.



OUR FACULTY IN THE EICHTIES. [Illustration from the Wolverine.]

This meet, the largest so far to be held in the middle West, extends from June 29th to July 4th, inclusive. None but licensed pilots will contest, and only the cream of these.

Five famous aviators are under contract at the present time, namely : Simon, Barrier, St. Croix Johnston, Seymour, and Frisbie. In connection with the meet, Sopworth, driving a Bleriot, is expected to check into Detroit on the 30th on his flight from New York to Chicago. \$40,-000 in prize money assures that this meet will be a very hotly contested and interesting one.

All alumni who wish to keep step with the march of the 20th century invention should endeavor to visit Detroit at this time. The special rate to all university and college men makes the opportunity all the more attractive.

Every type of areoplane, from the man-carrying kite to the fastest French monoplane, will be on actual exhibition. The types of aeronautical motors most successfully in use will also form an interesting feature.

The alumni can take advantage of this special rate by buying their tickets through A. N. Hall, Secretary of the M. A. C. Aero Club, East Lansing.

Besides the above mentioned privileges, the college men may procure \$2.00 box seats for \$1.00. Reservations of these seats, in order to secure the best, should be made at once through the same source.

Special railroad rates will be granted from all surrounding territory.

Prof. J. A. Polson, of our engineering department, paid a recent visit to his alma mater, when, on May 19, he successfully passed the required examination for an advanced degree. He had previously submitted his thesis, which had been accepted. He will receive the degree of M. E. from Purdue University this month. Prof. Polson is a graduate of the above institution, with the class of '05.

The senior-faculty ball game will soon be here. Watch for posters Leslie M. Sanborn is a structural engineer with the Donovan Wire and Iron Co., of Toledo, Ohio. His home address is 235 Ontario St.

'06.

L. Bayard Littell is structural engineer for the American Bridge Co., of Detroit. Residence at 126 Melbourne ave.

'07.

E. C. Fowler, for some time with the Night Commander Lighting Co., is now traveling for the Wolverine Spice Co., of Toledo, Ohio. His territory is Wisconsin and Minnesota.

L. B. Hitchcock is vice-President of the Girard Engineering Co., at Florence, Ariz. Mr. Hitchcock has charge of the irrigation engineering, and is making a specialty of that line of work.

'08.

L. L. Burrell is horticulturist on the Navajo reservation, near Shiprock, New Mexico.

* Roy H. Gilbert has been elected to the position of principal of the high schools at Grand Haven for the ensuing year.

Mr. and Mrs. A. L. Darbee, of East Jordan, announce the birth of a son on May 22. Mr. Darbee is in charge of the large fruit farm near East Jordan, of which Prof. Taft is part owner.

'og.

Clyde Emery is spending the summer at his old home, near Albion.

Miss Alleen Raynor is teaching domestic science in the public schools of Traverse City. '10.

Hugh Lynch has just received his appointment as city forester of Grand Rapids.

Max Johnston has quit the creamery business, and is again farming with his father, near Linden, Mich.

F. W. Darling is employed at the Salamanca Nursery, Forest, Fish and Game Commission of the State of New York. Address at 252 Broad St.

ALUMNI

No. 37

'04.

George C. Morbeck is in charge of Reconnaissance, U. S. Forest Service, Santa Fe, New Mexico, at the present time.

Arthur Adelman is computer in the ordnance office, War Department, U. S. A., Washington, D. C. Residence at 2409 Capitol St. N.

Born, to Mr. and Mrs. C. G. Woodbury, of La Fayette, Ind., on Memorial Day, a boy. Mr. Woodbury is assistant in horticulture at Purdue.

^{'05.} Mark G. Stephenson is with the Turner Construction Co., at Buffalo, as designing engineer.

Miss Paulina Raven, who has been studying for her master's degree at Columbia University this spring, has accepted a position at the State Normal College of Missouri, at Warrensburg. Miss Raven began work at this institution on May 31 as head of the departments of domestic science and domestic art. She was at M. A. C. for a few days recently, and witnessed the memorial exercises on Monday evening.

. '06.

R. Rasmussen is in the employ of the Bates & Rogers Construction Co., located at 885 Old Colony Bld., Chicago. Home address, 1529 Jackson Blvd.

H. L. Francis is superintendent of buildings for the following companies, at Mexico City: Mexican Electric Tramway Co., Mexican Light and Power Co., Mexican Steel and Chemical Products Co., and Pachuca Power and Irrigation Co. Mr. Francis' permanent address is Charlevoix, Mich.-

Gordon Stuart, with the class of 'o6, writes an interesting letter from Vancouver, Wash., and we take the liberty to publish portions of same : "I have been engaged in newspaper -work for several years, and in my travels have finally landed here on the coast. I have met a number of old M. A. C. students, including the Kingsleys, W. C. Bennett, Dorr Skeels and wife, Millar, and others. I am comfortably located in thiscity of 10,000, six miles from Portland, and am with the Morning Oregonian, the greatest paper on the Pacific coast, and a number of other papers. I am also writing short stories. Not long ago, in Portland, I met W. L. Verran, of Rockwood, Tenn., brother of Gar." Mr. Stuart recalls to mind the ring events of 1902, just to show that he has not forgotten M. A. C. in these 10 years gone.

'07.

Lee H. Wright is with the Rapid Motor Vehicle Co., of Pontiac, Mich., as chief tool designer.

A. W. Wilson is with the Motch and Merryweather Machine Co., of Detroit. Residence at 330 Meldrum Ave.

The M. A. C. RECORD

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

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TUESDAY, JUNE 6, 1911.

THE last number of the Alpha Zeta quarterly, published by the local chapter, is a most excel-lent publication. There are twenty chapters in the country, and each have an opportunity to publish an issue of this quarterly, the one for June, 1911, falling to the lot of M. A. C. We have taken the liberty to publish a history of the Kedzie chapter elsewhere in this issue.

The issue contains articles on dairying, horticulture, poultry, and other topics of general interest, together with interesting bits of news from other chapters throughout the country. A large number of half tones, representing a variety of views of M. A. C. buildings and campus are presented, and add much to the attractiveness of the publication.

To Editor Lindeman is due great credit for the splendid arrangement of the matter and illustrations.

The publication is dedicated to Dean Shaw, in the following words:

"To Dean Shaw, the man who has done so much to bring the farmers of the state of Michigan in touch with the Agricultural College, and thus impart to them the methods of good farming; the man who ranks high as an agriculturist, but higher as a helper of man; the man who, in his busy life, always finds time to help the student, the farmer, or the layman solve his problems; the man who has firm convictions, a clear judg-ment, and is always "square," the Kedzie Chapter of the Fraternity of Alpha Zeta dedicates its issue of the Quarterly."

THE 1911 Junior Wolverine is now on sale, and the first installment has practically all been sold out. It is in size about SxII inches, printed on extra quality paper; the various illustrations are exceptionally good, and the book, as a whole, is one of the very best annuals ever gotten out.

While class histories, faculty, clubs, athletics, etc., all have a place as is usual in our annuals, the arrangement is entirely new, and the grind, verses, etc., catchy and well written.

Perhaps one of the most interesting features, especially to the alumni, is campus history, written by Prof. Kedzie. Everything brought up to date, and those of the classes in the '70s, as well as those of the new century, will have brought to mind many interesting facts while reading this particular article.

The annual is dedicated to "Chester L. Brewer, the man who made athletics at M. A. C.," and anexcellent likeness, done in colors, appears on the first page.

The book will prove a valuable addition to both the students and



M. A. C. REGIMENT, 1890. [Illustration from the Wolverine.]

the alumnus' collection of college souvenirs, and at the price (\$1.00) asked, no one can afford to be without a copy. Only 1,000 copies have been ordered. A word to the wise -

FERONIAN REUNION.

The Feronian Society will hold its twentieth Anniversary Reunion this year, and about 150 alumni are expected back. It will open with a banquet given in honor of the alumni, Friday afternoon, June 16, at Masonic temple. The toast-mistress will be Mrs. Ellis Ranney, The toastof Belding, Mich., and toasts will be responded to by several alumni and active members. Another feature of the banquet will be the Feronian Song, written for the occasion, and sung by Miss Lyle Smith, of Cedar Rapids. The commencement dance will be given Friday evening in Masonic temple. Fischer's orchestra, of Kalamazoo, will furnish the music. Mrs. Bess Buskirk Baker will entertain the Feronians and alumni at a luncheon, given Saturday noon, at her home in East Lansing.

NATIONAL MILLERS' EX-HIBIT.

An exhibit of grains is being held in the Wayne Pavilion, Detroit, this week, under the auspices of the National Millers' Association. An exhibit of wheat from the college will be made. The different varieties will be represented in the straw and in the grain, as well as in flour and feed. In addition to this, there will be a loaf of bread from each variety on exhibition. The bread will be baked by Prof. Agnes Hunt, of our domestic science department. Sample loaves were made on both Saturday and Monday.

Prof. Shoesmith was in Detroit Saturday, and, with Mr. Raven, arranged the exhibit. Mr. Raven will assume charge of the same during the week, and will be assisted by Prof. Shoesmith, Mr. Spraag and Mr. Potts. The exhibit prom-ises to be both interesting and instructive.

'07.

E. Lynn Grover is in charge of the science work in the high school at Greensburg, Ind.

Mrs. C. W. Vining, of Lakeview, was the guest of her son, K. K. Vining, the past week.

President Snyder delivered the commencement address at Sunfield on Thursday of last week.

New street signs are being put in place in our city and the numbering will be done before the opening of college in September.

A tremendous rain and wind storm struck the college and vicinity Sunday evening, but no serious damage was done. The record shows a rainfall of 1.46 inches.

There is still room for students desiring the four weeks course in practical agriculture, beginning June 19. Applications will be received at the office of Dean Shaw.

A farewell banquet was given last evening at the Hotel Downey by the Military Officers Association in honor of Capt. Holley, who leaves during the summer.

Lost .--- Waterman Ideal fountain pen, Friday, June 2, about 11 a.m., somewhere between Bacty., College Hall and Wells. Finder please return to secretary's office, or S C. Wells.

The Sororian party given in the armory Friday evening was one of the prettiest of the year. The decorations were pink and white, and there were pink blossoms in profusion. The programs were handsome souvenirs hand painted in water colors. Prof. and Mrs. Reed and Sec. and Mrs. Brown were patrons. Fischer's five-piece orchestra furnished the music.

The shipping season for the forestry department is now over. A total of 314,991 trees were sent out by the department during April and May. These were shipped to woodlot owners, and others interested. There have been transplanted from the nursery to the seed beds in nursery rows a total of 303,213 seedlings of different species. On account of weather conditions, the shipping season was of short duration this year.

The Cosmopolitan Club officers

elected for the year 1911-1912 are : President-Howard H. Hough. Vice President-M. Wershow. Secretary-Treasurer-A. Iddles. Corresponding Secretary - T. Kawada.

Associate editor to the Cosmopolitan Student-M, C. Ellman.

M. A. C. vs. MT. PLEASANT.

The Home Team Wins from the Nor. mal Boys, 5 to 0.

In the last home game of the season, the Normal team was beaten Saturday in a good game, but be-fore a very small crowd. The visiting team was late, and, instead of two o'clock, the game did not start until after four. Spencer pitched until the ninth, when Dodge was given an opportunity to try out. Both pitched good ball, and the fielding was also of a high order. The teachers started off strong in the first. Hoolihan started with a two-sacker, and was soon advanced to third, but got no further. Another attempt to score came in the eighth, when Raymond tried to get home on a long hit to Baker. He was caught at the home plate by McCarthy. The visitors put up an excellent fielding game, but the pitching was not equal to our own.

It was necessary to call off the game on Wednesday with Kazoo on account of rain, and the field on Saturday was rather heavy. The only remaining game is on next Saturday, when the team goes to Olivet to close one of the most successful seasons in the history of baseball.

SATURDAY'S SCORE.

M. A. C.	AB	н	0	A	E
Gorenflo, r	3	1	0	0	0
McCarthy, c.		0	12	3	
Busch. s		2	1	0	0
Dawson, 1		1	0	0	0
Cortright, 2	4	0	3	2	0
Harvey, m	3	1	3	0	0
Greiggs, 1	3	2	5	1	1
Rogge, 3		ō	0	3	ō
Spencer, p		0	0	0	1
Rogge, 1		1	0	0	0
Baker, m	1	1	2	1	0
Dodge, p	1	0	0	1	0
Totals,	30	9	27	11	2
NORMAL	AB	н	0	А	Е
Hobson, 1	4	1	10	1	0
Hoolihan, 3	4	2	3	1	0
Raymond, p		1	2	6	0
McNre, s	4	0	0	1	0
Crandel, r	3	0	4	0	0
Richardson, m		0	3	0	0
Reynolds, c	3	Ū.	2	2	0
Gerard, 2		1	1	2	Ö
Budge, 1*.	3	0	0	Ū	0
Totals	31	5	24	13	0

Runs-Gorenflo, Busch (2), Dawson (2). Two-base hit-Hoolihan. Threebase hit, Greiggs. Stolen bases-Busch, Dawson, Cortright, Spencer (2), Raymond. Struck out - by Spencer 6; by Dodge 5; by Raymond 1. Big Pat umpired the game.

The throw of Baker's in the 8th was the sensation play of the game.

AUROREAN FALL TERM OF-FICERS.

President-Ira Westerveld. Vice president-J. B. Myers. Secretary-Don P. Toland. Treasurer-Dean E. Hobart. Editor-H. Lee Bancroft. Registrar-Gleason Allen. Marshall-John G. Woodman.

'91.

A. F. Sweeney is counsellor at law at Newark, N. J. Office at Prudential Bldg. '08.

F. V. Tenkonohy is with the Michigan Central Ry., in Detroit, with residence at 91 Melrose Ave. The M. A. C. RECORD.



ABOUT THE CAMPUS

Chas. McNaughton, '07, is located at Middleville, instead of Greenville as stated last week.

茶茶茶菜菜

Prof. and Mrs. S. F. Edwards, of Guelph, expect to drive from that city to Lansing in their car, arriving at M. A. C. in time for commencement.

D. A. Seeley, in charge of the local weather bureau, is now putting out daily weather maps. These have been published in the State Journal the past week.

A couple of hawks were captured on the Red Cedar last week, and turned over to the department of zoology. The birds were engaged in a fight, and fell into the water near where the students were canoeing.

Mr. Groat has received word that Ira Butterfield and wife would reach their home in Bay City on Saturday. Mr. Butterfield has been at Hickory, N. C., since the middle of January, but the doctor advised that he return to Michigan, as his condition is quite serious.

Prof. Baker was in the northern part of the state recently, and, with Mr. W. S. Schoaf, superintendent, selected logging camp No. 18, on the shore of Sand Lake, as a site for the summer forestry camp. A hip tent 23x41 feet in size has been purchased, and this will be used for general assembly and class room. The camp will be on the Deward Estate, and is believed to be one of the best locations for the work to be offered. Mr. L. A. Smith, a prominent business man of Petoskey, was a college visitor Saturday of last week.

Mrs. C. P. Halligan left Friday for an extended visit in the east, where she will be joined later by her husband.

Mrs. Myrta Harris, of Rochester, was the guest of her son, F. R. Harris, '12, on Wednesday, of last week.

The class of 'oS are still continuing their circular letter, and some interesting events are recorded therein.

The baseball game with Western State Normal, to have been played on Wednesday, was called off on account of a wet field.

Chas. A. Mosier, a former special student at M. A. C., was a college visitor the past week. He is now orcharding at Little River, Fla., where he is engaged in the production of all of the sub-tropical fruits, making pineapples a specialty.

Mr. A. V. Stubenrauch, in charge of the pomological work of the government, department of agriculture, was at the college Friday, interviewing the men who took the civil service examination for work along this line. Mr. Stubenrauch has been making a tour of several colleges, including this one. He addressed the juniors and seniors Friday, and told them something of work and methods of the department, and of the opportunities in connection with this line of work. Prof. A. C. Anderson was at Central Lake on Saturday in the interests of the dairymen of the place.

C. E. Smith, 'to, with the Western Michigan Development Bureau, of Traverse City, was a college vis itor the past week.

Dr. Ward Giltner has received his appointment as state veterinarian, said appointment dating from May 26. Dr. Giltner has been doing work along this line for several years, and it is of great importance to the institution in general to have this office situated here.

Miss Harriet Weston, with '11, on Thursday evening announced her engagement to Gerald Allen, '09. The wedding will take place June 28. Mr. Allen is with the Ford Motor Co., of Detroit, and the bride-to-be has been in the office of Mr. R. C. Dart for some months.

About 35 couples attended the Forester's 11 o'clock party, held at Pine Lake, Friday evening. The party left at \$:15, and the evening was spent in dancing to music furnished by the resort orchestra. Prof. and Mrs. Baker, Prof. and Mrs. Sanford and Instructor Gilson were all members of the party.

The band concert was well attended on Wednesday evening, and each and every number received with enthusiasm. An added interest on this particular occasion was the appearance of a long line of seniors in caps and gowns. These will be worn by the class on two days each week until graduation. Mrs. Eustace entertained at dinner, Friday, in honor of the senior girls, from 4 to 6 o'clock,

洪东齐东

Mr. Bowditch was busy last week moving his goods to the rooms in the Terrace formerly occupied by Mr. and Mrs. Parker.

A. L. Bemis, with '89, and son of Carson City, were guests at the home of Mr. C. L. Bemis recently. The son will enter college this fall.

The forestry students plan a round robin circular event sheet, in which the men in the field will add a paragraph of activities and send it on to the next man, thus keeping in touch with each other, throughout the season.

E. S. Bartlett, a former M. A. C. student, sends for copies of the RECORD. He is sixty-five miles from the railroad, on the Idaho-Oregon line, shearing sheep. Mr. Bartlett is an expert at this line of work, as was shown by his medals at M. A. C.

Dean Bissell has just issued a revised directory of graduates and former students of engineering, thus bringing the list up to date of April 1. Since that time a number of those "for whom information is desired" has been located.

Geo. Conway and Verne Congdon, who have been through a siege of typhoid at their homes, near Otsego, paid college friends a visit last week. The boys were both very thin, but have pulled through nicely and state their determination to try it again next fall.

KEDZIE CHAPTER OF ALPHA ZETA.

The Kedzie chapter of the Fraternity of Alpha Zeta was conceived in the year 1902. Its charter members were seniors of that year. It received its name in honor of Dr. R. C. Kedzie, who was then at the head of the chemistry department, and was regarded as one of the foremost chemists of the country. To him is due almost all of the credit for establishing the chemical course upon a firm and practical basis. His work is being ably du-plicated by his son, Prof. F. S. Kedzie, who succeeded his father as head of that department, and who is at present an honorary member of Alpha Zeta.

Soon after the organization of Kedzie Chapter, several members of the faculty were elected to honorary membership. Since that time we have had a steady and consistent growth. We now have seven honorary members, seventy loyal alumni members, and eighteen active members, which number makes a strong and healthy organization.

In the new agricultural hall, which was completed a year ago, a splen did room has been set aside by the State Board of Agriculture for the sole use of the fraternity. Thus the chapter house question has been solved for us.

In view of the fact that several individual inquiries have been sent in during the past year regarding our standards and qualifications for membership, I shall state them so that they may become generally known: At the present time ten members from each class are elected (this number varies with the enrollment of the college,) eight of whom are made eligible during the junior year, and the other two during the fall term of the senior year. The basis for election to membership rests principally upon the scholar-ship exhibited during the sophomore and junior years. Due consideration is, however, given to moral character, social ability and congeniality. Thus we aim to choose men, not wholly on account of their records in class work, but also for the latent possibilities which we see in them for future leadership and success. That we have not erred in the past is shown by the fact that our membership includes men who have been leaders in every activity of college life. We have been prominently identified in the athletic, the journalistic, the scholastic, and the social activities of the college.

If there is any one thing in which the fraternity has been lacking in the past, it is aggressiveness. And, while we feel that greater advance. ment has been made along this line during the past year than ever before, we can see in the interest which the juniors and the honorary members have of late exhibited a spirit which promises a still greater future for the Alpha Zeta of the Michigan Agricultural College.

C. SAMUEL LANGDON, '11. From Alpha Zeta Quarterly.

The Wolverine is one of the very best. Every one will want a copy, of course.

Mr. Richard, Mitchell, a teacher in the high school at Niles, Ohio, visited at the home of Pres. and Mrs. Snyder a few days the past week.

IMPROVING MICHIGAN CATTLE.

An accurate idea of the conditions existing in Michigan herds can be gleaned from the following state-ment, made by W. F. Raven, field agent for the Michigan Agricultural College:

"On the 379 farms visited in 1911, 2,520 cows are kept, of which only 52 are pure bred. During this time three pure bred herds have been established and 32 registered sires have been placed. These bulls will breed approximately twothirds of the cows owned on these farms this year. A continuation of the use of registered sires in these communities will soon bring about a disappearance of scrub cattle, and herds which show quality and breeding will be found in their stead."

Farmers wishing to know more of how these bulls are placed can obtain desired information by writing to Director R. S. Shaw, East Lansing, Mich., and asking for Experiment Station Circular No. 4.

PROTECT THE BIRDS.

It is common knowledge that birds are no small factor in the suppression and control of insect pests. Some birds, like the crow, black bird and blue jay, have a reputation of being harmful, but in an investigation by the department of agriculture, Washington, D. C., it was found that the stomach contents of these birds was nearly all insects. The black bird is troublesome for a very short time during corn planting season, but is one of the most valuable birds throughout the remainder of the year. The crow needs no words of defense; he is very able to take care of himself except when boys find a tree containing nest and young.

Most Michigan birds are protected by law, but still there is much that ought to be done to favor their increase. It is not so much the wilful destruction by means of guns that has caused a decrease in the number of birds as it is the removal of the forests, without any effort being made to provide a substitute for these natural sources of food and protection. The presence of a few trees about a farm place, especially if evergreens in the form of a wind-break, will attract birds in numbers, affording them nesting places and protection from storms.

Probably the greatest enemies of bird life are air-rifles and cats. It has been estimated that cats destroy nearly half a million birds in Mich-igan every season. The countless numbers of insects which such an army of birds would kill can hardly be conceived. Cats seem to be a necessity about farm buildings to hold mice and rats in check, but it is a crime against ones best friends to keep a cat that robs all the nests in the orchard and eats the young birds have learned before they 10 B.V. Anything done to favor birds is, not only good sentiment, but good business and economy.

The senior number of the Holcad is exceptionally good. "What we think of M. A. C." told in a sentence by the members of the class is causing much comment. Some good advice to under classmen is offered in the editorials.



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Mr. James Waters has broken ground for a new house near Mrs. Hoyt's on the Pine Lake road.

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