# The M. A. C. RECORD.

### MICHIGAN AGRICULTURAL COLLEGE.

Vol. 18.

EAST LANSING, MICHIGAN, TUESDAY, MAY 13, 1913.

No. 32



M. A. C. DEBATING TEAMS.

From left to right-E. Hart, Instructor C. B. Mitchell, H. A. Jessop, S. Rabinowitz, Instructor W. S. Bittner, Robert M. Snyder, G. T. Hayes, (Mr. March was upable to be present when photo was taken,

#### DEBATE.

M. A. C. Wins from Alma - Loses to Ypsi.

In the debate with Alma, Friday evening, the home team was given the unanimous decision of the judges. The question, as before stated, was, "Resolved, that the federal government should adopt the policy of regulating trusts, rather than that of dissolving them." Messrs. Snyder, Rabinowitz and March, for M. A. C., upheld the affirmative, and Messrs.Cook, Carey and Creaser, for Alma, defended the negative. The home team were not only better informed on the subject and prepared to meet the arguments of their opponents, but were far more ready speakers.

The affirmative sought to prove that the combination of capital climinated waste; that while abuses do exist in combinations, they exist to a greater degree in small businesses. If the trust is to be dissolved, then what of the smaller business?

Mr. Rabinowitz, the second speaker for the affirmative, met the argument of dissolution in a way which pleased the audience, backing up his argument by concrete examples of attempts. Dissolution takes place, but in its stead comes a "gentleman's agreement," which is harder by far to deal with.

Mr. March spent considerable time in proving that regulation can, and has, taken place in big combinations, citing instances of railwayslower freight rates, rebating, discrimination, etc.

The visitors sought to prove that dissolution was the only logical way out of the difficulty, backing up their arguments by quotations from various authorities. It was claimed that two-thirds of the countries of the globe demanded dissolution, that dissolution had been successful where tried out; and the Sherman anti-trust law was, of course, given a prominent place.

The second speaker contended that trust regulation violates the natural law, and that the duties of a commission would be altogether. too complex to be handled properly.

The last speaker presented some very good arguments, but lost much force because of their not being well in hand.

Mr. Snyder was much stronger

in rebuttal than his opponent, and was able to refute many of the arguments presented.

Great credit is due, not only to the men for their excellent showing, but also to Instructors Bittner and Mitchell, who have been untiring in their efforts to produce a winning team. They have sacrificed a great many things in order that the debaters might not lack for anything which would aid them. Their efforts are certainly appreci-

The judges for the occasion were: Supt. E. C. Warriner, of Saginaw, Supt. W. J. McKone, of Albion, and Prof. S. O. Hartwell, of Kala-

Prof. Ryder acted in the capacity of chairman, and excellent music was furnished by M. A. C.'s man-

#### YPSI DEBATE.

In the debate with the Normal team at Ypsilanti, the judges were two to one in favor of our opponents. The debate was exceptionally close, and the excellent work done by each man was such that the outcome was in question. The home team was composed of Ernest Hart, George T. Hayes and H. A. Jessup. Each did exceptionally well, and showed the results of careful and painstaking study and of good training. Mr. Hart, in his rebuttal, met the issues of his opponents squarely and well. In fact, the whole debate was one wholly on the issues involved in the question, and little side stepping was done to avoid the real questions.

The judges at Ypsilanti were Mr. John H. Snook, of Detroit, Prof. Carl E. Parry, of Michigan, and Prof. Frank T. Carleton, of

Instructor Bittner aecompanied the team, and all report excellent treatment in every way at the hands of Normal.

As Ypsilanti won unanimously from Alma, this gives her first place in the series, M. A. C. taking sec-

#### '08.

G. S. Valentine, of the above class, is now with the Lockwood-Ash Motor Co., of Jackson, Mich.

#### FIFTH ANNUAL INSPECTION TRIP OF SENIOR EN-GINEERS.

The party, 26 in number, left Lansing on April 29. Keokuk, Iowa, was the first stop. The dam, power house, lock and dry lock of the Mississippi River Power Co. are nearing completion, and will install a hydro electric plant of 200,ooo horse power capacity, from which power will be distributed to St. Louis, Burlington, and other distant points, as well as to Keokuk and other near localities. The cost of the plant will be \$25,000,000. The dam across the Mississippi is nine-tenths of a mile in length, and will divert to the power plant and lock the water required for their operation, the balance to flow off over the spill-ways of the dam.

It is expected to begin delivery of power to St. Louis on July 1st of this year. The plant, in general and in detail, was shown to the party with great care by Dr. G. Waldo Barr, of the office of public relations of the M. R. Power Co., and by Mr. H. B. McDermid, 'o6, M. A. C., also connected with the company.

Free use of cameras by the members of the party was only one of many courtesies extended. The entire day of April 30 was spent at Keokuk, and the visit was noted as well worth the cost of the entire

May 1 and 2 were devoted to visits in Chicago, the Great Northern Hotel being headquarters. On the morning of May 1 visits were made by the entire party to the Fiske and Quarry stations of the Commonwealth-Edison Co.

These stations, located near to each other but physically distinct, are each the largest steam electric plants in the country. The generating units are 12,000 and 14,000 K. W. Curtis turbo generators. Four 25,000 K. W. Parsons turbo-generators are being installed at the Fiske station. A short visit at noon was made at the 14th St. Pumping Station, capacity 75,000,000 gallons, one of eight such stations required for the water supply of Chicago.

In the afternoon the party went to Lockport, whence, after lunching under difficulties a walk of three miles was taken to the Hydro-elec-

(Continued on page 2)

## ALUMNI

News has reached us of the death, on April 17, of Mrs. Frances J. Gunnison, of Clinton county, wife of Warren Gunnison, with the class of '66. Deceased had been a sufferer for 20 years, gall stones and cirrhosis causing her death. Besides her husband, she is survived by three children, all of whom are graduates of M. A. C. They are: Hugh, 'oo, of Detroit; Eddy, 'o5, of Chicago, and Mrs. Alta Price, '05, of Monroe. Mr. Gunnison will make his future home with his daughter, Mrs. Price.

Mrs. J. E. Coulter (Alice Weed), of Grand Rapids, was a college caller Thursday of last week, while visiting her son in Lansing. Mrs. Coulter is necrologist for the Triennial in June.

In the Popular Science Monthly of April appears an excellent article on "Domestication of American Grapes." Reprints have been made of the article for further distribution. The author is U. P. Hedrick,

Dr. O. B. Hall, of Warrensburg, Mo., writes such a breezy, happy letter that we take the liberty to quote from the same, as follows:

"The world is using me all O. K. Myself and family are enjoying the best of health. Plenty to eat and wear, and prospects are good in Missouri for the future. Woodrow has done wonders for Missouri climate this spring, and everything looks the best. Don't believe I could have done better myself. Wheat and oats are fine, fruit splendid—all kinds bearing this year. Corn planting is progressing rapidly, with the ground in perfect

"Wish I could step in and see the old college once in a while, but I am too far away. Takes too much time from business, However, I expect to visit the place again in a year or two.

"With best wishes for the progress and development of my alma mater, I am,

"One of the old boys,"

'04.

Herman Schreiber, chemist in the Bureau of Chemistry, Washington, visited at his home in Lansing last week, and called on college friends.

'06.

Mrs. Mildred Matthews Hebblewhite, of Chicago, is visiting at the home of her parents, Mr. and Mrs. O. L. Matthews, Lansing.

F. H. McDermid is conducting experiments in connection with ginseng growing at Muskegon under the direction of Michigan Ginseng Growers' Association, co-operating with the government.

### The M. A. C. RECORD

PUBLISHED EVERY TUESDAY DURING THE COL-LEGE YEAR BY THE MICHIGAN STATE AGRICULTURAL COLLEGE.

B. A. FAUNCE, MANAGING EDITOR

SUBSCRIPTION 50 CENTS PER YEAR

Entered as second-class mail matter at Lansing, Mich.
Address all subscriptions and advertising matter to the M. A. C. Record, East Lansing, Mich. Address all contributions to the Managing Editor.
Remit by P. O. Money Order, Draft or Registered Letter. Do not send stamps.
Business Office with Lawrence & Van Buren Printing Co., 210-212 Grand Ave. No., Lansing, Mich.

#### TUESDAY, MAY 13, 1913.

TF it is possible to get the material in shape, the triennial number of the RECORD will be published next week. A special effort will be made to make this number of interest to our alumni, and a copy will be mailed to each one. The reports of committees will be given, program of commencent week, and letters from some of our friends who are to be with us at that time.

If your association is doing something toward interesting its members in this big event, let us hear about it, and we will pass the word

The local committees are doing everything possible to make this triennial a success, and with the help of our our loyal alumni it is bound to be such.

#### JOHN T. McCUTCHEON, CAR-TOONIST.

#### In Armory Wednesday Evening.

The Liberal Arts Union has been exceptionally fortunate in securing John T. McCutcheon, the famous Chicago cartoonist, to give a lecture in the armory Wednesday evening of this week. Mr. McCutcheon seldom makes an appointment of this kind, and students and college people in general cannot afford to miss the opportunity to hear this man and see his work.

He will not only give a lecture on cartoons and an interesting recital of his newspaper work, but will make his cartoons as he lectures.

Mr. McCutcheon has been with the Chicago Tribune since 1903, his first conspicuous work being in the campaign of '96, when with the Chicago Record. He was on the dispatch boat McCulloch during the war with Spain, and in the battle of Manilla Bay in '98. His foreign tours have taken him to India, Burma, Siam, Cochin China, Korea, Japan, and the Philippines.

The lecture will begin at 8 o'clock, and the same admission arrangement holds good as in former lectures. Students will be admitted on coupon ticket. All others 25 cents.

This is a rare opportunity to see the world's famous cartoonist.

C. M. Cade, with the Coast and Geodetic Survey, writes from Brunswick, Ga., that he hopes to complete his work there in time to be at M. A. C. for the triennial. He has had a 40-foot motor boat chartered during the past three months, with which he has been doing triangulation for the determination of sextant objects for the light house department. He has recently completed a fine cruise through the inland waterway from Savannah to Tacksonville.

#### FIFTH ANNUAL INSPECTION TRIP OF SENIOR EN-GINEERS.

(Continued from page I.)

tric plant of the sanitary district of Chicago, where the flow of the drainage canal, 400,000 cubic feet per minute, with a head of 40 feet, is utilized to light the streets of Chicago at night and for power to manufacturers in the daytime.

On May 2, one section of the party took a city tug for a trip on the Chicago river, and later one other to one of the intake cribs through which the waters of Lake Michigan are conducted to the pumping stations. In the afternoon the Lakeview pumping station was visited. To Mr. W. R. Brown, '03, is due largely the success of this

The balance of the party went in the morning to the repair shops of the Chicago & Northwestern Ry. Co., where all engines of this great road are given "general" repairs when needed. At noon the party were the guests at lunch of the Western Electric Co., at Hawthorne, and spent the afternoon inspecting the various departments of the company's plant, which employs 12,000 men and women in the manufacture exclusively of telephone supplies, mainly for the Bell Telephone Co. A competent guide was furnished for every four or five persons, and the workings of the plant were carefully explained.

In the evening the entire party went to Gary, meeting S. F. Knight, '09, and ten other M. A. C. men connected with the American Bridge Co., whose plant was visited the next morning under their competent and interested guidance. The plant is new and up to date in every respect. The final official visit of the trip was made to the plant of the Indiana Steel Co., also located at Gary. This is the largest and most modern steel plant in the country, and turns out an immense tonuage of steel plates, beams, billets and rails. The plant is furnished with power by large gas engines using waste gas from the blast furnaces.

At every place visited the party was made to feel welcome, and given every courtesy, and the members of the party returned to the college repaid for time and cost of trip, although somewhat tired, of foot, at least.

#### BASEBALL.

#### M. A. C. Wins from Washington and Tefferson.

In a game that was full of excitement from start to finish, the eastern boys were defeated on the home field Wednesday afternoon by the score of 5 to 7. La Fever, pitching his second big game, did excellent work, fielded his position well, and though fanning twice, redeemed himself by getting a three-base hit on his third time up, which resolved itself into a homer on a bad throw

The visitors worked three pitchers, but all were hit freely, and had it not been for some sensational fielding, the margin would have been greater still.

The work of both Trowbridge and Griggs on defense deserve special mention, as they handled their chances without error, the former getting eight at second and the latter fifteen at first. Trowbridge secured two hits, and scored two of the seven runs made by the home team.

The day was exceptionally fine for the game, the rooting was an improvement over the preceding game, the umpire was in "good order," and M. A. C. was satisfied with results.

The band gave an open air concert at 6:30, and was thus unable to play at the game.

#### SYRACUSE DEFEATED, 5 TO 1.

The Syracuse team met defeat at the hands of M. A. C. Friday by the same score which they won from Michigan the preceding day. For eight innings the visitors never got farther than second base. In the ninth, with a base on balls followed by two hits, our opponents secured their only tally.

Peterson was in splendid form and pitched ball all the while, while his support was almost faultless. Eight stolen bases were registered by the home team, Harvey even stealing home. Added to this, eight base drives and five costly mistakes on the part of the visiting team, all combined to give M. A. C. the game.

M. A. C. started the scoring early, running in two scores in the first on infield hits, a pass and two costly errors.

In the third, Fuller was given a pass, stole second, and went to third on a passed ball. Mogge was out on first, but Dawson drove the ball into left field for two bases, and increased the lead to three scores.

In the seventh, M. A. C. scored twice, Harvey and Griggs working the double steal, resulting in a score for the former. Peterson singled, stole second, and on Fuller's hit scored the last of the runs for the home team.

The hopes of M. A. C. fans have risen some 50 per cent., and with the showing which the team is now making, this week's games should be ours.

Olivet is especially strong among her sister colleges, and will try hard on Wednesday to take revenge on M. A. C. for the defeat suffered at the beginning of the season.

Michigan will be here Saturday, and on comparative scores we have something to say as to who will win. It will be the big game of the season, and every one must come out and cheer. The band will be on hand, Beebe will do his share as yell master, and the team can win with proper support.

#### GIRLS' GLEE CLUB AT ID-LERS' TEN O'CLOCK.

Parlor of Women's Bldg., Friday, May 16, 7:30 p. m.

The Girls' Glee Club, which has been practicing faithfully for some months, is to give an excellent program at the ten o'clock to be given by the Idlers next Friday evening. Refreshments will be served after the program.

Any one wishing to attend may do so without special invitation. Admission, 15c.; 25c. for two. Come and have a good time.

#### ALUMNI COMMITTEE.

The executive committee of the local alumni held a meeting Friday evening, at which time further plans, were made for June 25. Here are some of the steps taken:

Letters of invitation are to be sent out to all alumni, with return post cards for replies. Invitations will include the program of commencement week, with that of alumni day, and an enclosure containing certain proposed changes in the alumni organization.

The toastmaster was appointed, and a program of toasts adopted. The alumni are to give a ball in the armory on the evening of June 25.

A play, "As You Like It." by the college dramatic club, will be given, and a ball game, together with numerous other athletic events, will be pulled off.

The returning old students will be met at the stations, registered, their baggage taken care of, and accommodations furnished.

Dean Davenport, '78, of Urbana, Ill., will give the oration; Horace Hunt, '05, of Jackson, is the historian; John Nies, '94, of Chicago, will furnish the poem, and Mrs. J. E. Coulter, '82, of Grand Rapids, is the necrologist.

The college band will furnish music for commencement week and the alumni day as well, and will add much to the enjoyment of the occa-

#### Y. M. C. A. NOTES.

The meeting last Thursday was very well attended, and the speaker, Mr. Chamberlin, had some excellent thoughts to present. It is an inspiration to listen to the advice of those who have made good here in college. The open discussions are also becoming an important part of these meetings. Our "Y" orchestra is always on hand with some good, live music, so if you want to attend a wide-awake meeting you can find it on Thursday evenings in the "Y"

The union meeting Sunday night was very well attended. Dean Gilchrist was the speaker, and some very interesting thoughts were brought out.

There is only one thing that these meetings lack, and that is sufficient music. We are planning to have some new song books, and then if the music doesn't get livelier we will find out the cause.

Next Friday night the "Y" will give a stag party up the river. We will have "eats," yells led by Beebe, and a mass meeting for the Michigan game. Start from "Y" rooms at 7:30.

#### '06.

George P. Boomsliter, instructor in mechanics, University of Ill., writes that his work at the univer-sity has been very enjoyable and profitable. He states that he recently heard from F. A. Gould, '07, who is now in charge of the civil engineering at John Milliken University, of Decatur, Ill. He also met S. C. Hadden recently, formerly of our civil engineering department, and now of Chicago, who was in Urbana to attend a meeting of the Illinois Water Supply Association.

## ROBERT SMITH PRINTING CO.

OUR FACILITIES ARE COMPLETE FOR

DESIGNING - ENGRAVING - PRINTING - BINDING CLASS PUBLICATIONS AND COLLEGE ANNUALS

We carry everything in the line of

Announcements, Programs, Invitations, Etc.

We specialize on individual orders for Fine Stationery — embossed or printed

LANSING,

MICHIGAN

ALLOW US the pleasure of showing you the finest collection of Ladies' and Gentlemen's Furnishings ever brought to Lansing. We specialize in furnishings for College trade. Always find the latest in Sweaters, Mackinaws, Rain Coats, Caps, Hats, Shirts

and Neckwear at

MIFFLIN'S

#### THE MILLS STORE THE HEART OF LANSING THE MILLS STORE

## We are Showing

The Largest and Best Assortment of Novelties in Neckwear, Fancy Jewelry, Gloves, Hosiery, Etc.

A cordial invitation is extended to the College people to pay us a visit.

The Mills Dry Goods Co.

## Do You Want

Pair Shears Knife

Safety Razor-

Gillette, Auto Strop. Ever-Ready and Enders to select from

Hones and Strops

Saws

Hammers

Hatchets Chisels

Screw Drivers

In fact, anything you need in hardware you will find — and at prices to suit — at

Norton's Hardware

# FURNITURE

FOR YOUR ROOM

Cots Folding Beds

Matresses

Book Cases Desks

ALL GOODS DELIVERED FREE

M.J. & B.M. BUGK



## ABOUT THE CAMPUS



Mrs. A. R. Sawyer has been quite ill at her home on Abbot Road for several days.

The campus is now putting on its most beautiful colors—getting ready for 1913 commencement and the big triennial.

Prof. Nye called on S. S. Smith, '12, of Fremont, and L. D. Hard, '12, Manistee, the past week, on his trip in the interests of high school agriculture.

On a recent trip to Kalamazoo, Prof. Shoesmith met F. M. Seeley, '02, who is busy putting things in shape on the big farm in connection with the State hospital for insane, where he is agriculturist.

The May Festival, on May 23, should be well attended. Good soloists, an orchestra of 30 pieces and a chorus of 200 voices makes a combination which will be sure to please. Two concerts will be given—one at 2:30 and evening at 8:00.

Some 25 or 30 Purdue students, with Prof. Wiancko, professor of agronomy, arrived at the college yesterday on their inspection trip. They are interested in the college as a whole, but more especially the work given in agronomy and allied subjects.

The Idlers will give a ten o'clock in the Women's building Friday evening, May 16th. The Girl's Glee Club will furnish the program. Admission will be 25c. per couple, or 15c. each. Every one is welcome. Tickets must be secured early, as space is limited. Mayor Thos, Gunson is spending a week or ten days with friends at Charlevoix, Mich.

The April bulletin has been received from the press, and is being mailed to some 7,500 seniors in our high schools throughout the state.

Mrs. Jas. Frost and little daughter were guests of her cousin, Prof. Pettit, several days the past week. Mrs. Frost was formerly Miss Alfreda Pettit.

The bill providing for an inspector of apiaries in Michigan has been signed by Gov. Ferris, and will become a law in due course of time. The new inspector will be Mr. McMillan, of Guelph, Ont.

The Hesperian Society gave a delightful party in the armory Friday evening. The patrons were Dean Gilchrist, Prof. and Mrs. Anderson, Mrs. Minogue, and Mr. and Mrs. Gardner, of Lansing. The Lyric orchestra furnished excellent music. The programs were on "Spring" wall paper.

I. T. Pickford, who completed his work for graduation at the close of the winter term, is with the Grand Traverse Orchard Co., located at Empire, and is enjoying his work immensely. The company are planting something like 5,000 trees this spring. The company owns several thousand acres, and are selling off the same in ten-acre plats, five acres of which are planted to fruit. The company is then responsible for the acreage until the same comes into bearing.

Rev. James S. Williamson, of Plymouth Congregational Church, conducted the chapel service on Sunday morning last.

Dwight Curtis, '11, now on the teaching staff of our civil engineering department, will study for his master's degree at Columbia University next year.

Mr. Williams, of the Department of Farm Management, spent last week at his old home in Missouri. Mr. Williams is a graduate of the Missouri Agricultural College.

The Aurorean Literary Society held their spring term party in the assembly room of the agricultural building Friday night of last week. Prof. and Mrs. Clark and Prof. and Mrs. King were patrons.

Dr. Mumford spent several days in Allegan county the past week, where an alfalfa campaign was conducted under C. B. Cook as county manager. Prof. P. G. Holden was in the county for a short time, going from there to N. W. Ohio to continue his work. Automobiles were used in transporting the speakers from place to place.

F. B. Post is kept quite busy these days in his work as head of the employment agency. He has been able to place a large number of men on Saturdays and at odd hours during the week, thus rendering valuable aid to those desiring help, as well as benefitting worthy students. He can be found in room 114, Agricultural Building, from 6:30 to 8:30 p. m. each day.

Student pay day Wednesday.

Mrs. Lyman Briggs and daughter, Isabella, of Washington, D. C., and Mrs. A. B. Cook, of Owosso, were college callers Monday.

Mrs. J. J. Meyers, who underwent an operation in Sparrow Hospital on May 2, is doing nicely, and will no doubt soon be able to return to her home in Howard Terrace.

In spite of the cold weather, a goodly crowd assembled to hear the first open air concert of the term. Wednesday evening. From this time on, concerts will be given each Wednesday at 6:30 p. m.

Mr. L. D. Watkins, of Manchester, was a college caller Friday. Mr. Watkins, who is the father of L. Whitney Watkins, '93, former member of the State Board of Agriculture, is a Mich. pioneer and a good friend of old M. A. C.

George Smith, of the present class, sailed from San Francisco for his new post in the Philippine Islands on Saturday, May 3. Nine Michigan men are included in the party, who are on their way to the Islands, where they will be employed as teachers. Their first stop will be Honolulu.

Mrs. P. J. Cross entertained the senior and junior young ladies of the Sesame Society of M. A. C. at her home, 1131 East Mich. Ave., Saturday, May 10th, from 2:30 to 6:00 p.m. Mrs. Cross was assisted by Mrs. J. A. Polson, of M. A. C. The decorations were American and Canadian flags.

## Everybody reads THE STATE JOURNAL

It completely covers the field of local news, politics, and the world of sports.

Because its telegraph and correspondence service enable it to give its readers the latest general news of the day in advance of any other newspaper coming into Lansing.

Have THE STATE JOURNAL delivered to your home by carrier

#### MILITARY INSPECTION.

Capt. Robinson, true to his schedule, arrived in Lansing Monday evening, and Tuesday forenoon was given over to a review of the cadets.

The exercises opened at nine o'clock with a regimental review, followed by a minute inspection of the companies, particularly as to their personal appearance, uniform, and equipment of the individual cadets. The review was well executed, and offered little opportunity for criticism.

The result of the inspection was very gratifying. To a man, the cadets were faultlessly attired and equipped. Their steadiness in ranks was also noticeable.

The battalion and company drills which followed were quite well executed, the imperfections noted being plainly due to lack of out-door

The outpost and advance and rear guard formations, simulating field conditions, were also well done, and little fault could be found.

Above all, the "esprit de corps" was unusually manifest, and deserves the highest commendation.

Capt. Robinson left at four o'clock for the next appointment, and will be kept busy inspecting college cadets for several weeks before returning to headquarters.

#### HORT. CLUB.

The Hort, club met last Wednesday evening in the Ag. building, several members of the state board of agriculture being present. After a short reception, Pres. Miners called the meeting to order, and introduced Mr. R. D. Graham, of the board.

In speaking of the prevailing harmonious spirit, Mr. Graham said that he was glad to say that the same spirit was present in all meetings of the State Board, and that results had shown a harmonious facculty at the college. He then gave a little history, and a forecast of Michigan in horticulture.

"Mr. Graham said, "Michigan's horticultural prospects look fine today. There were more trees planted this spring all over the state than ever before, and the prospects are the brightest." He then related experiences of travel in the West, where he showed that irrigation in This is many respects has failed. tending to popularize the East again. Mr. Graham prophesied for a bright future for Michigan, based on the facts that the price of land and nearness to market are such as to place Michigan in an enviable position. Michigan has a population of 3,500,000 within reach inside of 24 hours. This fact also results in a lessened cost of production.

Mr. Graham is a loyal supporter of the Hort. Club, and always responds to entertaining and instructive remarks, for which the Club is indebted to him.

#### TRACK MEET.

M. A. C. track team was beaten on the home field Saturday by the freshmen team from the University. The freshmen are especially strong this season, defeating the varsity (U. of M.) in a meet during the winter. The boys made a good showing, and all of the freshmen points were earned in a good contest. Following are the points; M. A. C. winners only being mentioned:

TRACK.

Freshmen Points. 1 220 yd. Hurdle-Baxter, 3; time, 8 27 3 5 sec. 100 yd. Dash-Time, 10 1-5 sec. 9 Mile Run-Rosen, 3; time 4:42 3-5 8 440 yd. Dash-Warner, 3; time, 8 53 sec. 1 120 yd. Hurdle-Vandenberg, 3; 8 time, 17 2 5 sec. 4 2-mile Run-Herr, 2; Rosen, 3; 5 time, 10 min. 10 3-5 sec. 220 yd. Dash-Alderman. 2; time, 6

22 3-5 sec. 3 880 yd. Dash - Brown, 2; time, 6 2 min. 4 3 5 sec.

0 Mile Relay-U. of M.; time, 3 min. 5 38 sec.

#### FIELD.

4 Shot Put-Henry, 2; Julian, 3; dis- 5 tance, 35 ft. 10 in.

5 Pole Vault-Loveland, 1; height, 4 11 ft. 3 in.

1 Running Broad Jump-H. Miller; 8 distance, 20 ft. 4 in.

8 Discus-Servis, 1; Brandes, 2; dis- 1 tance, 103 ft.

7 Running High Jump-Julian, 1; 2 Loveland, M. A. C., and Cattell tied for 2nd; height, 5 ft. 5 1 2 in.

4 Hammer Throw-Kittle, 2; Gif- 5 ford, 3; distance, 100 ft. Totals

The only record to be approached was that of the pole vault. Loveland tied the record in this event at

The meet was an exceptionally good one to see, and every event was hotly contested.

#### FEDERATION OF VETERI-NARY COLLEGES.

During the past year there has been organized an association known as the Federation of State Veterinary Colleges. This organization has been brought about for the purpose of securing co-operation among the various institutions offering veterinary courses. Many advantages of such a federation are apparent, chief among which is perhaps uniformity of courses.

It is proposed to meet annually, the time and place of meeting to be selected by the Veterinary Medical Association. The next meeting will be held in New York City during the first week in September. A bulletin is to be published under the auspices of the new organization, setting forth the plans and purposes of same, and the relation of veterinary science to the various phases of agriculture.

## WRITE FOR SAMPLES

of these exceptional values. We prepay charges on mail orders, and guarantee everything to be exactly as advertised.

#### 25c WHITE VOILES 17c.

Beautiful white voiles in 40 inches wide. An exceptional value during May.

#### 15c PLISSE CREPE 11c.

Another big lot of that very popular crepe for underwear. A new, fresh ship-ment just received.

#### 35c FLAXONS 21c.

36-inch white Flaxons. A beautiful, soft, even weave material that is very desirable for waists, white dresses and children's dresses,

Exceptional values all over the store during May. Write for samples of anything that you desire.

CLOAKS, SUITS, FURS and 5c and 10c STORE CENTRAL MICH.RELIABLE STORE

WOMEN'S AND MEN'S FURNISHINGS DRY GOODS

The colleges which have thus far joined this society are as follows: Cornell University, N. D. Agricultural College, University of Toronto, Kansas State Agricultural College, Alabama Polytechnic Institute, Iowa State College, Washington State College, Colorado Agricultural College, University of Penna., School of Veterinary Medicine, Ohio State University, University Minnesota, Miss. Agricultural College and the Michigan Agricultural

Dean Lyman, of our own college, has been chosen as secretary of

this new association.

College.

The Union Lits. held a very enjoyable party in the Agricultural Building on Saturday evening.

## Lawrence & Van Buren Printing Company

210-212 Grand Ave. North

#### THE RIPLEY & GRAY PRINTING COMPANY

**Engravers Printers Stationers** 

LANSING, MICHIGAN

## 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.

COLLEGE BARBER SHOP. - In Bath House, Andy is still with M. A. C. A handy parlor, and good work done.

N EW BARBER SHOP, in Chase Build-ing, under Bauer's Drug and Grocery Store. If you wish a stylish hair cut give us a call, E. E. Reynolds, Prop.

#### BOOKS AND STATIONERY.

A. M. EMERY, 116 Wash, Ave. N. Books, Fine Stationery, Engraved Calling Cards, Fountain Pens, Pictures, Frames, Fine Framing a Specialty. Up-to-date styles. Cut Glass—cut in Lansing.

#### BOOK BINDERS.

BLUDEAU & SIEBERT.— Bookbinders, account book makers, paper ruling, library and fine art bindings, file boxes, map mountings, albums, pocket books, etc. Citizens' phone No. 480. In City National Bank Building, Geo. G. Bludeau and Henry H. Siebert.

#### CLOTHING.

ELGIN MIFFLIN.-Ladies and Gentle-men's Furnishing Goods. See ad

#### CROCKERY AND GLASSWARE.

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

#### DENTISTS.

N. H. MOORE, D. D. S. Office 411-413 Hol-lister Building, Lansing, Mich. Bell phone 380-J; Citizens Automatic 3904.

D. E. PARMELEE, Dentist, 117½ Wash-ington Ave. S., Lansing, Michigan. Automatic phone, office 3402; residence, 3408.

J. E. STOFFER, D. D. S. Office 208-5 City National Bank Bidg. Automatic phone 561; Bell phone 61. Former M. A. C. student.

#### DRUGGISTS.

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

COLLEGE DRUG AND GROCERY CO.-Express office. Agency Star Laundry.

#### DRY GOODS.

J. W. KNAPP CO.- Dry Goods and Furnishings. 220-224 Washington Ave So.

M ILLS DRY GOODS CO.- Dry Goods Suits, Coats, Walsts, Art Needle Work, Etc. 108-110 Washington Ave. South.

#### ELECTRICAL SUPPLIES.

CAPITOL ELECTRIC ENGINEERING CO. - Full line of Electrical Supplies, including students' shades and cords, carbon, tantalum and mazda reading lamps. 117 E. Michigan Ave,

#### FURNITURE DEALERS.

M. J. & B. M. BUCK.-Furniture. Corner Washington Ave, and Ionia Street, See ad.

#### HARDWARE, STOVES & TINW'RE.

Norton's HARDWARE.-General Hardware, Tinware, Graniteware, Cut-lery, Stoves, etc. III Washington Ave. S. See ad.

## MANUFACTURING AND HAIR-DRESSING.

MRS. O. T. CASE. — Manufacturing, Shampooing & Hairdressing Parlors. Switches made of cut hair or combings, also colored and renovated to look as good as new. The Franco-American Hygienic Toilet Requisites A Specialty. Automatic phone 551. 220½ Washington Ave. S.

#### MUSICAL INSTRUMENTS.

CRINNELL BROS.—"Michigan's Leading Music House," High Grade Planos and Player Planos. Easy Terms. Planos to Rent—Year's Rental out on Purchase. Everything in the Realm of Music. Lansing Storke: 219 N. Washington Ave.

#### PHYSICIANS.

DR. OSCAR H. BRUEGEL.—Cor. Mich. Ave. and Grand River Ave., East Lansing. Hours, 7 to 8:30 a.m., 2 to 4 and 7 to 8 p.m. Sundays, 12 to 1 and 5 to 6 p.m. Citizens phone 1344; Bell 625.

DR. H. W. LANDON, East Lansing, Mich. Office hours: 7 to 8:30 a. m., 12:30 to 2 and 6:30 to 8 p. m. Sundays, 10 to 11:30 a. m. 7 to 8 p. m. Chizens' phone 9228.

EYE, EAR, NOSE AND THROAT,-Dr. J.S. Owen, 115 W. Allegan St., Lansing. Citizens phone 473.

#### PRINTING.

AWRENCE & VAN BUREN PRINT-ING CO.-210-212 Grand Avenue North, Fine Printing. Both Phones.

A LLEN PRINTING CO.—Corner Capitol avenue and Ionia street. Printing. Office Supplies. Engraved Cards, Programs, Macey Goods. Bell phone 1094. Automatic phone 4006. Remember our new location.

ROBERT SMITH PTG. CO.-Cor. Wash-ington Ave. and Ionia St.

### UNIFORMS.

THE M. C. LILLEY & CO., Columbus, Ohio.—Manufacturers of Military and Society Goods.