

The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

VOL. 10.

LANSING, MICHIGAN, TUESDAY, MARCH 21, 1905.

No. 26

FARMERS' CLUB.

The M. A. C. Farmers' Club held its regular meeting last Tuesday evening in the Agricultural building. Prof. C. D. Smith gave a talk on the subject of "Farm Literature and Where Obtained." He gave many valuable suggestions which if followed would furnish every farmer with plenty of the best farm literature. The following sources where literature and information could be obtained were given:

Practical experience by farmers found in agricultural papers.

Scientific experiments by government experiment stations.

Scientific theories by professors of agricultural colleges.

Repositories—Rural Press and Text-books; Bulletins, Monographs and Text books; Scientific Periodicals, Monographs; Monographs, Fugitive Pamphlets. Indices—Experiment Station record and card catalogues.

Prof. Smith warned the club to use all information with caution, for some are fine farmers in words but not in the field. He laid much stress on actual experience and very little on imaginary experiences. Wis., Ill., Ia., N. Y., and Pa., were mentioned as doing interesting and valuable experimental work which is the principal source of information.

The following officers were elected for the spring term: President, C. A. Wilson; Vice-President, A. A. Towner; Secretary, E. A. Willson; Treasurer, R. G. Potts; Record Editor, Walter Warden.

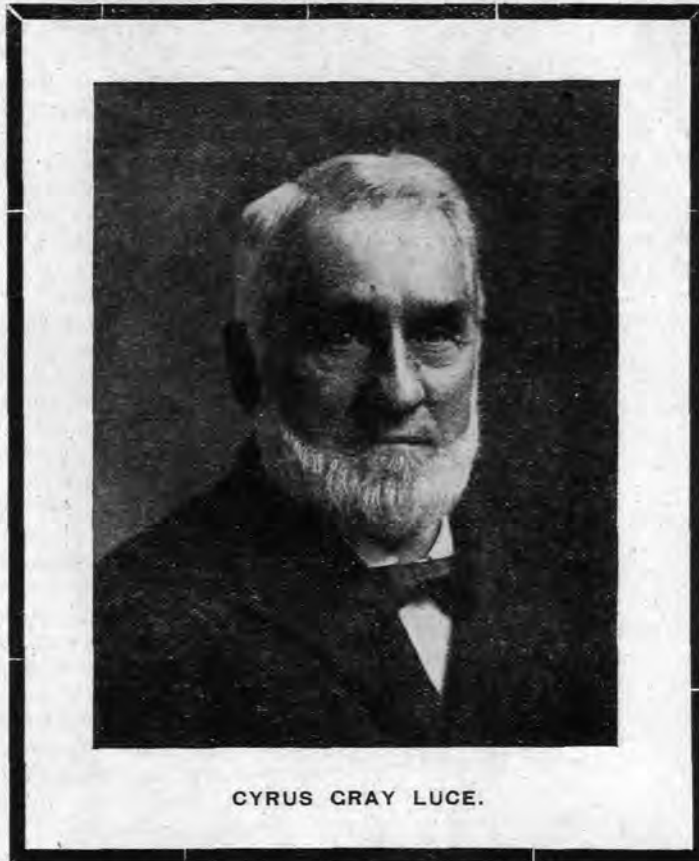
This meeting was the last for the term and is considered as one of the best.

SUNDAY SERVICES.

The third sermon of the series by Rev. Silcox was given Sunday afternoon, and despite the unfavorable weather a goodly number were present. Mr. Silcox chose for his text, "Be not deceived, God is not mocked, for whatsoever a man soweth that shall he also reap." He stated that the laws governing the moral and physical world were just as true when applied to the spiritual world, and his arguments supporting this truth were very conclusive, and held the attention of the audience throughout the discourse. He said that a prison was a consequence—so was hell a consequence—a result brought about by one's own actions, and not something brought upon us by God himself. It is as impossible to reap good fruit from wicked deeds as it is to grow peach trees from acorns.

The music, which was greatly enjoyed, was furnished by the chorus, under the direction of Miss Freyhofer, and by Mr. and Mrs. Carl Smith, of Lansing.

The rains on Friday evening just about finished clearing the snow away so that we may now expect reasonably dry walks for a time. It will also aid materially in settling the roads.



CYRUS GRAY LUCE.

The faculty of the Michigan Agricultural College, having been informed of the death of the Hon. Cyrus G. Luce, desires to express to his family and friends its sympathy in the loss of the true friend and its appreciation of his services, both in the founding of this institution and in making its subsequent career successful.

In 1855, Cyrus G. Luce, then a young man, serving as a member of the State Legislature, performed efficient and important service in securing the enactment of a law whereby an agricultural college was founded and an appropriation made for its establishment and support. There was no little opposition to this epoch-making measure and all his skill as a parliamentarian and his recognized ability as a public speaker were called into requisition to secure its final passage. He was later a member of the constitutional convention which formulated the fundamental and governing laws of the institution.

Mr. Luce was a member of the Board of Agriculture for six years, first by appointment of Gov. Alger and later as an ex-officio member while himself governor of the state.

While a member of the governing board of the institution he was instrumental in the establishment of the mechanical department and in broadening the scope of the college along all lines. Since leaving the governor's chair, Mr. Luce has been a helpful friend of the institution, aiding wherever opportunity offered, speaking at Farmers' Institutes, defending the institution in the grange and criticizing it when, in his judgment, it was departing from the course plainly marked out for it by the fundamental law.

In the death of Mr. Luce, the Faculty recognizes the irreparable loss which the college has sustained.

By his intense loyalty to truth and the right, as he saw it, Mr. Luce won the confidence of the members of the Faculty; by his manliness and universal kindness he has won their love.

C. D. SMITH,
W. J. BEAL.

HORT. CLUB.

The Hort. Club met in its accustomed rooms last Wednesday evening and elected the following officers for next term:

President, C. A. Reed; Vice President, William Bos; Secretary, O. B. Burrell.

President, H. C. Oven read a very interesting paper on Vegetable Gardening, after which a discussion followed which brought out several interesting points as to the advantage and disadvantage of vegetable gardening.

Mr. McCue presented to the club several varieties of apples.

Y. M. C. A.

Mr. Carl Smith gave a talk Sunday evening on "A Call to Young Men." The Secretaryship of the Y. M. C. A. as a life work was the subject of the discourse.

Mr. Faunce led the meeting Thursday evening, taking for his subject, "Come and See." The scripture lesson was from John 1. Mr. Faunce gave some very helpful suggestions on the idea that as Christians we must take God into our everyday life and make Him a part of our every act. The meeting was interesting from beginning to end.

Mr. Hurst gave a talk to the young men in the Battle Creek Y. M. C. A. Sunday afternoon. Mr. Kimball sang two solos in the same meeting.

ALUMNI.

'89.

We are in receipt of a copy of an address by Howard E. Weed given before the Chicago Architectural Club recently. Mr. Weed spoke on "The Landscape Architect and His Work" and proved by his address that while the landscape architecture was comparatively a new profession, an expert was needed when the important work of placing individual specimens of nature in the making of landscape was to be done. Mr. Weed also spoke of the training necessary for the successful accomplishment of the work and stated that one must love the out-of-door work. He must also have an eye for the artistic in nature. Mr. Weed also sends us his booklet entitled "The Home Beautiful," which gives many helpful suggestions to those planting grounds surrounding the home.

'97.

G. N. Eastman has an extended article in a recent number of the Western Electrician entitled, "Protection and Control of Large High-tension Alternating-current Distribution Systems." In connection with the article figures are given illustrating, distribution of capacity in underground cable, of condensation in overhead lines, effect of inductive ground, effect of ground on primary of star-connected set of transformers, and ground detector connections in alternating-current distribution.

The 20th Century Farmer in its issue of March 8 mentions the good work of several M. A. C. boys, among whom are P. G. Holden '89 who is making a three weeks' trip through Iowa in the interest of good seed corn. He is called by some the "corn wizard."

The annual student excursion from the Nebraska Agricultural College to the big packing houses at South Omaha took place on March 3. About 250 students took advantage of this excursion and were in charge of Prof. H. B. Smith, M. A. C. '95. Some very complimentary things were said about the excellent work of Prof. Smith and several half-tones given showing the students in the various rooms of the large packing houses.

A potato special train in charge of Prof. E. A. Burnett, '87, of the Nebraska Agricultural College made a trip on Feb. 28 from Harrison to O'Neil, Neb. Lectures were given along the way for the purpose of promoting this industry. Among those who accompanied Prof. Burnett on the trip was W. P. Snyder, M. S. '03.

With '04.

Albert Strong is now draughting for the Bignall & Keeler Co., of Edwardsville, Ill.

August Frey writes from Davenport, Iowa, that with Mr. Kingsley and Mr. Strong away it leaves only John F. Coats and himself of the M. A. C. aggregation at the Rock Island Arsenal.

THE M. A. C. RECORD.

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MICHIGAN STATE AGRICULTURAL COLLEGE

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TUESDAY, MAR. 21, 1905.

ATHLETICS.

M. A. C. 64½—ALBION 32½.

Between three and four hundred people gathered at the armory on Friday evening to witness the indoor meet which resulted in the above score. The program was carried out without a hitch anywhere, and was certainly an enjoyable one. Not the least interesting feature of the affair was the friendly spirit manifested throughout the evening. Everything possible was done to make our Albion friends feel at home and their stay pleasant. That the efforts were appreciated is evidenced by the statement made by one that their reception here was certainly the most royal that had been given them anywhere in the intercollegiate since he had been an athletic contestant.

Much interest centered in the high jump as Hyney has held the intercollegiate record at 5 ft. 7 in. for some time, and just what our new man would do was the (?). He proved himself equal and going 5—7½ broke the record in the event.

The dash was also an interesting event, the third heat being made up entirely of M. A. C. men.

Hyney proved himself equal to the task of going 5 feet 11 to win the high dive and was greeted with a sound of applause when he accomplished the feat.

The wrestling contests were rather featureless, excepting the light weight, Belknap, throwing his man in 2-10. It had been previously understood that unless a fall was secured in a five minute bout, the contest would be considered a draw. Following is a list of events:

Dash—Burrell 1st, Verran 2d, Graham 3d. All M. A. C.

Hurdle—McKenna, M. A. C. 1st; Graham, M. A. C., 2d; Brail, Albion, 3d.

Running High Jump—Nicholson, M. A. C., 1st; Hyney, Albion, 2d; Decker, Albion, 3d. Ht. 5 ft 7½.

Running high dive—Hyney, Albion, 1st; Small, M. A. C., 2d; Moon, M. A. C., 3d.

High kick—Nicholson and Reid, M. A. C., tied for 1st; Beech, Albion, 3d.

Standing broad jump—Decker, 1st; Burrell, M. A. C., 2d; Rasmussen, M. A. C., 3d.

Standing high jump—Burrell, M. A. C., 1st; Decker, Albion, 2d; Reid, M. A. C. and Beech, Albion, tied for 3d.

Shot put—Burroughs, M. A. C., 1st; Frye, Albion, 2d; Kratz, M. A. C., 3d.

Wrestling, middle weight—Parker, M. A. C., Campbell, Albion, draw. Welter weight, Bartlett, M. A. C., Campbell, Albion, draw. Light weight, Belknap, M. A. C., threw Langworthy in 2 minutes, 10 seconds. Special weight, Wright, M. A. C., Tower, Albion, draw. Feather weight, Brown, M. A. C., Lescohier, Albion, draw.

The college band furnished the music for the evening and certainly did much to make the program an enjoyable one.

EX-GOVERNOR VAN SANT'S VISIT.

Ex-Governor Van Sant of Minnesota has been staying at the Sanitarium at Battle Creek for several weeks. His wife and he have been table-mates with Mrs. C. D. Smith. On several occasions the Governor expressed a keen desire to visit the college. It was arranged that he should come here on March 15. On his arrival he was given an opportunity to test a sample dinner of Club C and, at the same time, note the appearance of Michigan women at their best. He used both his eating facilities and his eyes and reported without solicitation that the dinner was the best he had eaten in the state. As to the girls he gave them the highest compliment by saying that they looked and behaved just like a crowd of Minnesota University women.

After dinner he was taken in hand by the president and secretary who showed him about the campus and buildings. He next visited the Capitol where, after calling on Governor Warner, he was given a most enthusiastic reception at a joint session of the House and Senate which he addressed. The welcome accorded him by the legislature was unique in its enthusiasm.

As he took the train for Battle Creek he remarked that this had been a red letter day for him and one he should never forget. He spoke enthusiastically of the College and station, and hoped that in his somewhat flattering allusion to the institution in his address before the legislature that he had done us no harm.

ELECTRICAL CLUB.

The club organized by the students to promote the study of electrical subjects, is holding its weekly meetings in the lecture room of the Physics building.

The rotary converter was discussed and explained by Mr. Dwight in last evening's meeting. Also the Cooper-Hewitt mercury vapor lamp by Mr. Granger. The rotary converter has been a very important factor in the development of the Electric Railway and the application of high voltage in the high voltage transmission systems.

Mr. Keech explained from a diagram the third article on Electric Railway Switch Boards.

Tuesday evening, March 21, the club will meet in the class rooms in the basement of College hall, where Mr. Holbrook will explain and demonstrate some of the phenomena of resonance.

THE CLASS RUSH.

The class rush is now a thing of the past, both classes having gone about their daily tasks seemingly with the thought that the matter is settled. The place chosen for the contest was on the drill ground just west of the Armory. The whole affair was in charge of Director Brewer and committees of the upper classes. An agreement was made with the two class presidents whereby two goal lines 150 feet apart were laid out, midway between which was placed a large piece of canvass. Ten men from each side were given the canvas, the opposing forces lined up, and at a given signal tried to force the canvas toward their own goal line.

Twenty minutes were to be allowed for the contest, at which time the distance gained by either class was to be measured and the decision given. At the end of twenty minutes it was found that the Sophomores had gained about 22 feet, thus giving them the coveted canvas which will no doubt be retained as a trophy.

Before beginning the contest each class marshalled its forces, marched around the campus and by speeches and class yells aroused much enthusiasm. Nick Prakken seemed to be the chief speaker for the sophomores and at the close of the affair spoke in glowing terms of the strength and valor of the class of '07 and predicted great things for them in the future. Both classes were put upon their honor before going into the rush and agreed that this contest should settle the matter of class rivalry. All went into it with a friendly spirit and all seemed to enjoy the exercise which it afforded. Director Brewer had the affair well in hand and when there was danger of injury to any one he would stop them and compel them to take a new start. Both classes obeyed signals promptly and no injuries of any consequence resulted. About 250 men participated, the younger men on each side, as well as those whom it seemed best to debar from the contest, being taken out at the beginning.

FINAL DEBATE.

The debate held last evening in the chapel was well attended and much enjoyed. Messrs. Lilly, Wessels and R. C. Potts upheld the affirmative of the question, Resolved, that Labor Unions are a Benefit to the U. S., and Messrs. C. E. Johnson, McNally and Fryman defended the negative. The negative won the decision, the three securing places being Mr. McNally 1st, Mr. Lilly 2nd, Mr. Johnson 3d. The judges were Mr. Victor Barry, Ins. Com., Judge Cahill and Mr. John A. Brooks, Supreme Court Reporter.

THEMIAN GERMAN.

On Saturday evening the gymnasium of the Women's Building presented a festive appearance. It was prettily decorated with potted plants and green and white bunting. The figures of the German were many and varied and presented a pleasing appearance. The last favors to be given were silver stamp boxes. Miss St. John led in the German. Dr. and Mrs. Edwards acted as chaperones. Among the guests present from away were Miss Ethel Hume of Owosso, Miss Alma

Brown of Middleville, Miss Mattison of White Hall and Miss Susie Jacques of Williamston.

PROHIBITION LEAGUE.

The club met as usual Sunday afternoon. We listened to the reading of Mr. Stewart's second speech of the triangular debate. A discussion followed.

During the business session a committee was appointed to make nominations for the election to be held the first Sunday of next term.

M. A. C. secured six firsts out of eight track events with Albion Friday night.

A. L. Swift, '99, of Saginaw, called on College friends Thursday of last week.

Miss Adele Keating of Detroit with '08, has been visiting friends at the college.

Mr. F. W. Robison left Saturday for Chicago on a business trip. He returns tomorrow.

Mr. and Mrs. Petrie, of Chicago, are the guests of Mr. and Mrs. Rugg for a few days.

Mrs. W. E. Ward, of Milan, is visiting her daughter, Mrs. F. W. Robison for a few days.

And now for the final exams. Are you ready for them,—and are you coming back next term?

Mr. J. W. Hutchins of Hanover visited his son, Alem '08, and daughter, Edith '06, over Sunday.

Prof. Shaw was in attendance at the Grand Traverse Dairy Association on Thursday of last week.

Mr. Laverne Seeley has been at Howell the past week where he did some testing for advanced registry.

Our thaw has evidently taken cold as the rain Sunday turned to snow, and now the coal bins are being anxiously guarded.

Out door practice in baseball has been in progress for a week. Mr. Ferguson is here with the boys, and good work is being accomplished.

Mrs. C. D. Smith returned Friday evening from Battle Creek where she has been under treatment for several weeks. We are glad to report that she is somewhat improved.

The Feronian Society elected the following officers for the spring term: Pres., May Butterfield; Vice-Pres., Bon Bennett; Sec'y., M. Cecil Alden; Treas., Bernice S. Maynard; Marshal, Caroline Lawrence.

The Sororian Society elected the following officers for the spring term: President, Eva Keeney; Vice President, Veva Calkins; Secretary, Grace Warner; Treasurer, Ethel Chapin; Marshal, Hazel Beard.

The lecture by Dr. Willett, which was to have been given last evening was postponed on account of an engagement which the speaker had in the west on that date. The lecture will be given some time during the spring term.

The recent rains have swollen the river so that the road leading from the river drive to the athletic bridge is covered with water. It is believed however, that it is about as high as it will go and no such floods as those of last year are expected.

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ABOUT THE CAMPUS.

Instructor and Mrs. Newman spent a few days the past week with the latter's sister at Sunfield, Mich.

The laboratory in the dairy and food department is being remodeled in order to secure better light and ventilation.

Mr. Charles McNaughton of Middleville visited his son and daughter, C. P. and Katharine, the past week.

Mrs. H. Ray Kingsley, with '04, formerly Miss Mabel Downey, made college friends a short visit the past week.

The building which has served as a heating plant for the Women's Building and the Dairy Building is soon to be removed.

Ira Van Skivver, '03, who is draughting for a Grand Rapids firm, was a College visitor a day or two the past week.

John O. Greenway, with '04, left last week for Bethlehem, Pa., where he has a position as draughtsman with the Bethlehem Steel Co.

(Doc) Dey and E. D. Allis, both with '03, were among college boys who were here for the Albion-M. A. C. meet Friday evening.

The gardens are being gotten into shape for spring planting and it will not be long before we can enjoy the luxuries furnished by the Hort.

The board in the various clubs has been audited for the winter term and is as follows: Club A, \$2.40; Club B, \$2.75; Club C,

\$1.89; Club D, \$2.70, half term; Club E, \$2.60; Club G, \$2.25; Club H, \$2.05 half term.

Mr. F. H. Sanford, '04, recently presented to the Zoological Department the skin of a very large porcupine killed in Roscommon county.

Following are the stewards elected for the spring term: Club A, L. B. Hitchcock; Club B, H. H. Hogue; Club E, S. B. Lilly; Club G, A. W. Wilson.

DR. EDWARDS (reading Hamlet with much emphasis, just after a student has disturbed the class)—"It hath made me me mad,"—at which time he was interrupted by laughter.

Mr. Paul Woodworth, with '90, who is also a graduate of the University, '93, was a college visitor on Thursday of last week. Mr. Woodworth at one time occupied a room in Wells Hall.

Saturday evening, March 11, occurred the Freshmen oratorical contest in the Sigma Mu Beta society. A prize of a society pin was given to Homer Ellwood who won first place. Mr. Ray Turner was a close second.

The Themian society elected the following officers for the spring term: President, Katherine McNaughton; Vice President, Paulina Raven; Secretary, Helen Andrews; Treasurer, Marie Sayles; Marshal, Louise Loeffler.

Mr. F. A. Loew has just finished selecting over 700 duplicate specimens from the College herbarium to

be sent to the herbarium of the geological survey at Ottawa, Canada, for which they are to send the College as many more in return.

Between seventeen and eighteen hundred labels for the botanic garden have been painted during the winter. The preparation used is lampblack and oil which was found by experiments tried two years ago to be the best that could be used.

The officers of the Sigma Mu Beta literary society for the spring term are: President, Geo. P. Boomsliter; Vice President, E. Hayes Adams; Secretary, Chas. Slighly; Treasurer, Earl H. Towne; Marshal, Marshall Allen; Warden, Ray H. Small.

The third annual Freshmen oratorical contest of the Themian society was held Saturday evening, March 11. Prof. W. O. Hedrick, Dr. Waterman and Mrs. Hedricks, acted as the judges. Miss Hearty Brown was awarded first place; Miss Niena Andrews second, and Miss Helen Grahame third place.

Prof. Taft was in South Haven the past week. He reports the fruit trees of all varieties full of buds and indications point to a full crop this year. Very few peach buds have been killed and even the tender varieties will probably require thinning.

Prof. Taft attended the Norton Township, Muskegon Co., Fruit Growers' Association, Wednesday of last week. He is also to speak at Leamington, March 21. His subject will be, "The Growing of

Early Tomatoes and other Vegetables" and, "House Gardens and Their Decoration."

The work on the new catalog is being pushed forward as rapidly as possible and it is very much desired that the catalogs which were left with the various departments be corrected and returned as early as possible. All corrections of the student list should be reported at once as the forms will go to press soon.

Do not forget to call the attention of your friends to the summer courses beginning June 28. Attention is called to the fact that students in the regular courses who wish to do so, may have the opportunity of making up practically three terms' work during the six weeks' course. On account of the fact that the number of men taking this course will be limited, it is recommended that any students who contemplate taking this work file their application at once.

Mr. Floyd W. Robison, who has been chemist of the experiment station for several years, has resigned his position to accept the position of analyst in the State Dairy and Food Department at a substantial increase in salary. While we can but congratulate Mr. Robison in his good fortune to secure the position, his many friends at the College dislike very much to have him go; but as he has practically decided to build upon his lot north of the hospital, he will still be a college resident. Mr. Robison enters upon his new work April 1st.

Y. W. C. A.

The meetings held by Miss Paxson were well attended, and a deep interest was manifested. We feel that it has been a great privilege to have Miss Paxson with us, and all enjoyed her visit. A reception was held for her Saturday from four to six o'clock, and was attended by ladies of the faculty and college girls.

The Cabinet of the Y. W. C. A. entertained the Cabinet of the Y. M. C. A. at dinner Friday evening.

Covers were laid for twenty-two, and a four-course dinner was served.

STUDENT RECITAL.

The recital in the parlors of the Women's building under the direction of Miss Freyhofer on Friday evening was well attended and thoroughly appreciated by all. The work of Mr. Perry and Miss Northrop, each of whom played in both parts of the program, showed a good deal of talent and received due appreciation. Miss Mack's work was of a high order. The duet, "Rubenstein," for piano and organ by Miss Freyhofer and Miss Mack was very much enjoyed also. It would be impossible to go over each number separately, but each number was thoroughly enjoyed and had less of the amateur character than in most recitals given. These student recitals are to be given each term and will certainly be looked forward to with a great deal of pleasure.

Mrs. Myrle King entertained her mother Friday and Saturday of last week.

The Ero Alphan Society have elected the following officers for the spring term: President, Bernice Jackson; Vice President, Edith Hutchins; Secretary, Edith Roby; Treasurer, Mary Bray; Marshal, Lelah Burkhart.

Last Saturday evening the Columbian Literary Society held their Freshmen Oratorical. With nine contestants the decisions were close. The judges—Prof. W. O. Hedrick, Mr. Brewer and Mr. Sawtelle awarded first to A. J. Hutchins, second to H. A. Orvis, third to J. V. Sheap.

Certificates for reduced rates will be issued to students on Thursday and Friday, March 23 and 24. These certificates will entitle the student to the rate of one and one-third fare for the round trip. Tickets will be sold on Friday and Saturday, March 24 and 25, to return not later than Monday, April 3.

The class in domestic science in charge of Prof. Kedzie made a visit to the city Thursday of last week where they were privileged to inspect,—The Hammell Bakery Co., American Glass Co., Michigan Condensed Milk Co. and Bement's moulding rooms and stove shops. Mr. Bolte, '05, acted as chaperone.

Northwestern University has offered a football game with M. A. C. to be played at Evanston on October 28 and Notre Dame at Notre Dame on October 7. Both have been accepted by our management. Notre Dame comes to M.A.C. for a Dual Track meet on May 6. This is the first time one of the higher institutions has come here for a meet, and it will no doubt be the banner event in the spring term athletics.

We trust that our student readers will have a pleasant visit at home during the week of vacation and return with renewed energy for the spring term's work. On account of the distance several students will not go home for the week, but remain at the College and endeavor to find employment.

Mr. Jas. T. Russell of Unionville has sent to the Zoological Department an albino English sparrow which differs from many of the albino, in not being pure white but of a creamy color or yellowish white. The specimen will be mounted for the museum.

About eighty-five pounds of dynamite were used to raze the walls of Wells hall, the last charges being set off Friday about two o'clock. Holes were bored in walls near the ground about two or two and one-half feet apart, the charges of one-half pound were inserted and packed with cement and then the several charges connected by wires, the whole being set off by means of electricity. Several college people witnessed the destruction of the old hall and no damage was done further than to break thirteen panes of glass in the chemical building. It is believed that 50 per cent or more of the bricks can be made use of.

W. E. Mills, with '99, now 2d Lieutenant in the 9th Infantry U. S. A. stationed at Fort Leavenworth, Kansas, writes to express his sympathy at the loss of Wells Hall, which was for some time his home, and expresses hope that it will be rebuilt speedily. Mr. Mills states that it has been a very severe winter in Kansas, but things are brightening up now and he expects to be kept busy until July, at which time it is quite probable that he will visit M. A. C. He leaves the United States for Manila, P. I., on Sept. 1st.

Miss Harriet L. Toan has accepted a position as instructor in domestic science, in a young woman's school at Saratoga, N. Y. Miss Toan is a graduate of the Thomas Training School of Detroit.

Mrs. H. Ray Kingsley visited her friends at the College Wednesday and Thursday of last week. Mr. Kingsley with '04, has recently accepted a position as draughtsman at Kenton, Ohio. She was en route to her new home at that place.

Sing a song off Freshmen,
Four and twenty chaps
Runnin' round der Campus
Letters on der gaps.
Und ven dey went to dinner
Dey hung 'em py de doors,
Now vassn't dese nice gaps to place
Pefore die Sophomores.
Und now de Freshmen hunt aroundt
Und roundt the livelong tay
Und sigh down underneadt deir breat?
"Die gaps, O, vere are day?"

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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. Up-to-Date Styles.

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.

WAGENVORD & CO.—Bookbinders, Blank-book Makers, 109 Washington Ave. South.

BOOTS AND SHOES.

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

CLOTHING.

BUY your Dry Goods and Clothing at H. KOSITCHEK & BRO'S. Dry Goods Store 210 Washington Ave. S. Clothing Store 113 Washington Ave. N.

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. Citizens' Phone 1049. Former M. A. C. student.

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

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

D. E. PARMELEE, Dentist, 117½ Wash. ton Ave. S., Lansing, Michigan. Citizens' Phone, office 275; residence, 1440.

DRUGGISTS.

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

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

DRY GOODS.

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

The Sororian Society held its annual Freshmen contest March 11. Miss Hazel Beard was awarded first place, Miss Fannie Beal, second, and Miss Louise Hesse, third.

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.

GOTTLIEB REUTER.

Washington Ave. South.

ELECTRICAL SUPPLIES.

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

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. The France-American Hygienic Toilet Requisites a specialty. New phone 118. 222½ Washington Ave. S., up stairs.

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. 1080. 224 Washington Ave. S.

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.

DR. 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. New phone 1560.

DR. 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.

Three new targets have been made for the military department to be used for target practice during the spring term. They were made by the mechanical department.