

The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

VOL. 16.

LANSING, MICHIGAN, TUESDAY, NOVEMBER 8, 1910.

No. 8

M. A. C. VS. MARQUETTE.

M. A. C. added one more football game to her already long list of victories Saturday by defeating the strong Marquette institution 3 to 2. The team accompanied by Coach Brewer, Manager Lindemann, and Robert Tennis reached Milwaukee Friday morning, so were able to rest before the big struggle.

The Marquette people had spared no pains in advertising, hence a large crowd turned out to see what in Milwaukee was "the big game of the season." Marquette outweighed M. A. C. about 20 pounds per man, which was decidedly in their favor, especially on a wet field. Though it was a very disagreeable afternoon here, the report is that the day was "ideal" for football across the lake.

In the first quarter Marquette advanced the ball once to the five yard and again to the two yard line when they were held and the ball sent out of danger. These plays showed M. A. C. was as usual exceptionally strong when it came to critical periods of the game.

In the second quarter M. A. C. secured the first count in the big game when Hill kicked a goal from field from the 40 yd. line and that in the face of a bad wind. Montfort was slightly injured in this quarter and replaced by Culver. In this quarter also came Marquette's chance to score after a blocked punt.

The last half resulted in no scores and much punting was resorted to. M. A. C. put up a splendid game at defense and their heavier opponents were held for down time after time. The playing of Cortright and Exelby especially called forth much favorable comment, and the team received good treatment at the hands of the Wisconsin people.

The team was met at the depot Sunday evening and given a royal welcome. Everybody is satisfied with the showing made by the green and white.

DEBATING CLUB.

No meeting of the debating club was held on last Thursday evening, but the members met and the new constitution, providing for a new system of primaries, which had been drawn up, was adopted. The question for debate with Ypsi has been finally settled. The question as agreed upon by the conference which met recently is as follows: "Resolved, that the federal government should retain ownership of all coal deposits existing on lands now owned or hereafter acquired." M. A. C. will debate the affirmative side of the question, and from this time on the members will be kept busy. A regular meeting of the club will be held Thursday evening at seven o'clock in room 7, College hall.

As there has yet been no arrangement for a game on Thanksgiving, the team will no doubt play its last game on the 19th at Olivet. Here's hoping.

FIELD WORK IN LUMBERING.

During December, the twenty-three members of the senior class in forestry will leave for Deward, Michigan, where they will be in the lumber camps of the estate of David Ward. The forest estate comprises some 70,000 acres of virgin hardwoods in Crawford, Otsego, Antrim and Kalkaska counties.

The students will leave Lansing on the Michigan Central for Frederic. There they will change to the Detroit and Charlevoix for Deward. From Deward they will drive twelve miles to camp.

Upon arrival in camp they will find a new bunk house divided into a bunking room fitted with twelve 5x7 foot bunks, a wash sink and a big wood stove, a class room fitted with two work tables, shelves on the walls for books and another big stove and a small room lined with shelves as an instrument room. This bunk house will amply accommodate the entire class, instructors and others who are interested.

Each student will furnish his own bedding. Board will be furnished at the camp's cook shanty at \$3.75 per week and later at the mill boarding house at \$4.00 per week.

This bunk house will be located about one-fourth mile from where the timber is being felled and one mile from the cook shanty and other camp buildings.

The students will be divided into squads of three men, each squad will be equipped as follows: 1 Doyle scale stick, 1, fifty foot tape, 1 Faustman's, 3 pocket compasses, 1 axe, 1 loose leaf note holder.

The hours of work will be the same as those kept by the camp's working crew; breakfast at 5:30 a. m. local time; lunch in the woods at noon; supper at 6 p. m.

At present the estate's logging operations are being carried on in a mixed stand of sugar maple, beech, elm, birch, and some hemlock with a crew of one hundred men.

For the first few days, the students will follow the choppers until they get the "run of the timber." They will then be transferred to definite accurately measured areas, where they will make an ocular estimate of all merchantable timber. After this estimate is made the timber on the area will be measured by calipering; as soon as this is completed the choppers will be transferred to the area and the merchantable timber felled, after which the students will again measure it. All computations will be made while the form of the standing tree is still vividly before the mind's eye. As soon as enough logs are cut to insure a steady run at the mill, half the number of students will be transferred to the mills, and will check the logs through, noting the method in each process. Each tree on the area will be numbered, each log in the tree will also have a number and all the lumber sawed from each log will carry the tree number and the log number. The lumber will finally be graded into the proper

grades by the yard master, while a squad of students aid in the work. The final results will show the log scale, the mill run, per tree and per acre, and the wholesale value per tree and per acre.

This field lumber camp work constitutes at present, the laboratory work in the course in lumbering as set forth in the college catalogue, page 137, and is required of all senior foresters.

Y. W. C. A. CONVENTION.

Last Thursday 13 of the young women representing the college Y. W. C. A. went to Albion to attend the 25th annual convention. All were royally entertained, and everything was made pleasant by the earnest efforts of the Albion college girls. It was a great pleasure and inspiration to all to meet and listen to the women who are giving their lives to the work of this Christian association. Such women as Miss Louise Holmquist, of the National Board; Miss Paddock, a missionary to China; Miss Seevers, of Detroit, and all of the others who are so enthusiastic themselves cannot fail to inspire all those with whom they come in contact.

A banquet of all the delegates was held Friday evening, interspersed with the after dinner toasts, college stunts and college songs produced a friendly rivalry among the different institution representatives, and our own alma mater was not slighted.

Rev. Elmore Harris, of the Toronto Bible Training School, gave three Bible study lessons, which were of wonderful inspiration.

Though each association was limited to ten delegates, exclusive of faculty and state committee members, 175 official delegates were present.

UNION MEETING.

Judge Collingwood spoke in chapel Sunday evening to a very appreciative audience on the subject, "If."

He cited instances where this little word determined the position of kings, the religion of the world and the freedom of nations. We, in our every day duties, are able to so shape our future, that, in that seemingly far away future we can look back and see where if we had done something different our whole lives would have been changed.

He ended by reciting, in his usual impressive manner, Kipling's poem on "If," which is depicted "the making of a man."

The hour was made of still more value by the appearance of Miss May Herbert as soloist.

Instructor Baker of the engineering department took one section of his sophomores in foundry work on an inspection trip Saturday afternoon. The entire afternoon was spent at the Hildreth Mfg Co. in Lansing.

ALUMNI

'93.

H. M. Goss writes under date of Oct. 29: "The good news tonight that M. A. C. had won over Notre Dame this afternoon made me regret more than ever that I was unable to come up to the old school today. This victory, coupled with that over the old university recently, certainly reflects credit on somebody, and am very glad to extend congratulations to the old school as well as to team and coach. It certainly makes an M. A. C. man living in South Bend smile. Was talking with a Culver, '10 man tonight, and he said that the M. A. C. team were the cleanest players he had ever seen on the gridiron, and he spoke especially of their quickness to help when a man of the opposing team was laid out."—Y. M. C. A. Secretary, South Bend.

'03.

The Grand Rapids *Herald* of Oct. 25 contains announcement of the death of the four days old daughter, Fronia Elizabeth, of Mr. and Mrs. A. D. Peters of Cleveland, Ohio. Mr. Peters was instructor in physics at M. A. C. for some time. Mrs. Peters was Miss Connie Fisher, a former M. A. C. girl.

The following announcement has been received: "Mr. and Mrs. Clarence L. Sterling announce the marriage of their daughter Maud May to Mr. Floyd O. Foster, on Wednesday, Nov. 2, 1910, at Detroit, Mich. At home after Dec. 1, 156 Milwaukee avenue W." Mr. Foster was for several years instructor in dairying at M. A. C. and is now with the Tower Wayne Co. Creamery of Detroit.

'05.

Announcements have been received of the birth of a son, Stanley Foster, to Mr. and Mrs. George W. Nichols, on October 31, 1910. Both Mr. and Mrs. (May Butterfield) Nichols were graduates of '05.

'09.

The marriage of Howard A. Taft, with '09, and Miss Fuchia Ryall was celebrated at the bride's home in South Haven on Saturday of last week. Besides Prof. and Mrs. Taft and family, who were present, Mr. Robert Holdsworth, M. A. C., and Miss Marguerite Barrows, South Haven, witnessed the ceremony. The affair proved a double wedding, a sister of the now Mrs. Taft also becoming a bride. Mr. and Mrs. Taft will be at home at 439 St. James Place, Chicago.

'09.

A. H. Crosby, '09, and Miss Emily Eager, of Howell, were united in marriage on October 26, 1910. After a short time Mr. and Mrs. Crosby will be at home on the farm near Three Oaks, where Mr. Crosby is engaged in dairying and stock raising.

The M. A. C. RECORD

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B. A. FAUNCE, MANAGING EDITOR

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TUESDAY, NOV. 8, 1910

FARMERS' CLUB.

The Farmers' Club was given a very interesting and instructive talk by Dr. Lyman. The subject was the "Physiology of Birth." Dr. Lyman presents his thoughts in a clear, logical way, which makes him easily understood. The attendance was good, but it can be improved. There are several hundred students here who should get the benefit of these talks. They miss something which may be useful to them in the future. Next Tuesday, Nov. 8, Prof. Anderson will tell about the dairy show at Chicago.

HORT. CLUB.

Mr. A. J. Patten, chemist for the experiment station, addressed the Hort. club, Wednesday evening, on the subject "Fertilizers and their Sources."

The three important commercial fertilizers, as he gave them, are those containing nitrogen, those containing phosphoric acid, and those containing potash. The chief nitrogen fertilizers are nitrate of soda, sulphate of ammonia, and dried blood. The chief phosphoric acid fertilizers are phosphate rock, acidulated phosphate rock, raw bone meal and steamed bone meal. The chief source of potash is the kieserite and kainite rock of Stassfurt, Germany, which yields murate of potash.

Nitrate of soda, or Chili saltpeter comes from the western coast of South America. In Chili great deposits exist only a few feet below the surface of the ground. It is thought to have been formed from seaweeds by nitrification. At the present rate of consumption the supply will last only about 35-50 years at the most. It now sells at 16c. to 18c. per lb.

Ammonium sulphate is obtained as a by-product in the distillation of coal. It is greatly used in Europe and costs a little more than the nitrate of soda.

Minor forms of nitrogen are cotton seed meal, fish refuse, and calcium cyanide.

Phosphate rock comes from South Carolina, Florida, and Tennessee. It often contains as high as 30-40 per cent phosphoric acid. However, we only get the poorer grades, as the best is sent to Europe. The raw rock is of questionable value, while the acidulated form, made by adding sulphuric acid to the raw rock, is of great value since it has been rendered soluble.

The potash from Germany, of which murate of potash is the important form, is found in beds laid down from a concentrated salty sea. It costs about \$40 to \$46 per ton in this country. Another form of potash is the sulphate, but it is more expensive and not so useful.

Prof. Halligan gave a short summary of a test of tomato seeds of the same varieties from different seed companies. Results showed that some seed companies were much more careless than others.

Mr. Godin described the Super-fine pears that were served.

PROMENADE CONCERT.

The promenade concert to be given Saturday evening at the Armory promises to be one of the best ever given by the band. In addition to the musical program Judge C. B. Collingwood will give a short talk.

Don't miss this evening of pleasure. The program to be given will be as follows:

1. Concert March "Dream City;" Herbert.
2. Two-step.
3. "Los Novios;" Schwartz.
4. Coronet Solo; Harris.
5. Waltz.
6. Talk by Judge Collingwood.
7. "Olympian Overture;" Barnard.
8. "Golden Lillies;" Birnschein.
9. Two step.
10. "Serenata."
11. Waltz; Maszkowski.

MICHIGAN FARMERS' INSTITUTES.

Dickinson Co.—Norway, Nov. 9; Iron Mountain, Nov. 10; Metropolitan, Nov. 11.

Menominee Co.—Birch Creek, Nov. 9; Daggett, Nov. 10; Carney, Nov. 11; Powers, Nov. 12; Faithorn, Nov. 14; Stephenson, Nov. 15.

Schoolcraft Co.—Inwood, Nov. 14, (forenoon); Thompson, Nov. 14, (evening); Manistique Twp., Nov. 15, (afternoon); Doyle Twp., Nov. 15, (evening); Marblehead, Nov. 16, (afternoon); Whitedale, Nov. 16, (evening); Germfask Twp., Nov. 17, (afternoon); Germfask Village, Nov. 17, (evening).

Delta Co.—Bark River, Nov. 16; Flat Rock, Nov. 17; Alton, Nov. 18; Perkins, Nov. 19; Maple Ridge, Nov. 21.

POULTRY WEEK.

A new feature in the poultry work during the winter term will be what is known as Poultry Week, similar to the one week courses offered last year in other lines. This is in reality to be a poultry institute, covering a period of one week. It will be held in connection with the annual college poultry show, which occurs during the short course term. Already some of the speakers have been arranged for and a very successful week is assured. It is hoped that the farmer and poultry fancier will take advantage of the week, bring his birds, place them on exhibition, and learn from the judge and speakers all he can about his own particular breed, and poultry raising in general.

Gas has been piped into the old part of the botanical building and will be used for lights by that department.

W. G. Merritt, after twelve years as chemist for the varnish house of Berry Bros. Ltd., of Detroit, has resigned and taken up similar work in Chicago. His home address is 202 So. Clinton Ave., Oak Park.

HEADQS. CORPS OF CADETS.
Michigan Agricultural College,
October 28, 1910.

Orders No. 5.
Subject to the approval of the president of the college, the following appointments are announced:

TO BE CORPORALS,
Company "B."
Noe, E. R., Hall, C. H., Snyder, C. L., Russell, L. S., Wright, H. K., Hamilton, J. H., Day, C. H., Markley, L. S.

Company "C."
Clemens, B. A., Yoke, E. A., Jacklin, H. M., Kellog, L., Hutchins, G. D., Sandhammer, F.

Company "D."
Miners, H. F., Wolf, W. J., Servis, L. R., Alderdyce, J. C., Mather, D. W., Wells, J. S., Russell, M. A., Bell, J. M.

Company "E."
Fields, W. S., Goodwin, O. T., Delzell, H. W., Vining, K. K., Wheeler, G. R., Moore, J. M.

Company "F."
Davidson, R. H., Niles, C. M., Olney, A. J., Pickford, I. T., Olmstead, H. G., Chamberlin, R. G., Thompson, L. H.

Company "G."
Gilson, C. A., Geyer, E. C., Spraker, E. C., Friedrich, O. H., Bauer, W. F., Edwardsen, A. F., Edwardsen, C. A. B., Bradley, G.

Company "H."
Prescott, L. A., England, C. J., Hutchins, L. M., Myers, G. H., Foster, C. E., Lovelace, E. K., McGowan, W. S.

Company "I."
Niewald, H., Bissell, R. E., Merwin, C. L., Carstens, C. C., Blackford, G., Smith, W. R. C., Bridges, J., Dennis, J.

Company "K."
Cummings, W. S., Clothier, H. G., Schuyler, H. A., Braus, F. C., Smafield, W. B., Nicol, S. B., Benoy, C., Barton, C. F.

Company "L."
Williams, J. B., Tophan, R. T., Wilcox, C. C., Toland, D. B. W., Stone, D. D., Towar, J. de L., Shaver, T. R.

G. M. HOLLY,
1st Lieut., 11th Infantry, U. S. Army.
Prof. Mil. Sc. and Tactics.

Burr Wheeler is again with the Westinghouse Church Kerr & Co. of New York, and is in that city most of his time. Mr. Wheeler states that of late the M. A. C. football scores are to be found in New York newspapers and it is a treat to get the good news so soon. "Mr. Brewer has certainly done wonders in the last six years." Mr. Wheeler's address is No. 10 Bridge St.

B. S. Brown is with the university farm and school of agriculture at Davis, Calif. He states that his avoirdupois of 206 pounds is ample witness that the climate agrees with him, and adds: "We have now passed 205 days without rain, and yet before me as I write and in reach are fifteen different species of fruit, all produced in this vicinity. I am glad to keep in touch with old M. A. C., and would like to be remembered to the old boys."

Mr. A. J. Patton, chemist of our experiment station, is attending a meeting of the Official Agricultural Chemists held in Washington this week.

Announcement has been received of the birth of a daughter Jessie Ellen, on August 29, 1910, to Mr. and Mrs. E. A. Kennedy, Bear Creek, Wyo. Mrs. Kennedy was formerly Edna Foote, '09.

Saginaw, Mich., Oct. 24, 1910.
Dear Editor:—Enclosed you will find coin card with 50c, for which please renew my subscription to the RECORD for another year. The RECORD is the only method I have of keeping in touch with things at the college. I see very few college fellows here. During the summer O. K. White stopped at my home a couple of times when he was here on business, and last Saturday E. C. Fowler took supper and spent the evening with me. These are the only college men I have seen in a long time. I will be very glad to have any other '07 men who happen to be in Saginaw call. I am as interested as ever in the doings about college and the RECORD is always a welcome visitor.

I have been very busy since work started in the spring, and will continue to be so till Christmas at least. We have not been doing any great amount of improvement work on our parks this summer, but the maintenance has been kept up better than in former years.

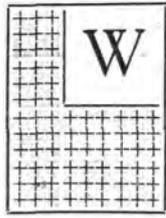
Late in the summer the city was given charge of the new Mershon-Whittier Natatorium, built and donated to Saginaw by two of her citizens, E. C. Mershon and Tom Whittier. The building and pool are of reinforced concrete construction with Mexican style of architecture. The pool is entirely in the open air, and has two parts. The first ranges in depth from 18" to 4', and is separated from the other, which is 8' deep, by a wall and railing. Inside the building are dressing rooms, lockers and soaping pool. The swimming pool is supplied with filtered Saginaw river water from our own filter plant, which furnishes clear, drinkable water at the rate of 200 gallons per minute. During the short time the pool was in use I presume it was used by as many as 500 per day.

Trusting this may be of interest to you, as well as other RECORD readers, I remain, as ever,
Yours truly,
DANIEL H. ELLIS, '07.

Paulina Raven of the Northern Normal and Industrial School, Aberdeen, S. D., is enjoying her work as much as ever. She has advanced work in cookery and sewing this year for the first time. Miss Raven expects to go to New York City this winter to complete a course started at Columbia University during the summer of 1909, and will visit her parents and friends at M. A. C. en route.

W. M. Rider is faculty superintendent of the college farm at the Winona College of Agriculture, Winona Lake, Ind. There are 86 acres of land which he states they are cultivating on a practical, scientific and paying basis. Mr. Rider has charge of the work in animal husbandry and dairying and states that the institution offers its first short courses during the coming winter.

J. R. Dice is still at Maine, but expects to leave soon for his new duties in New York state. In an interview recently with W. D. Frazer he learned that Frazer had recently qualified as an expert with the rifle and also won a silver medal with revolver.



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COLLEGE BUS HEADQUARTERS

ABOUT THE CAMPUS

Some needed sidewalk repairs were made last week near the Hort. building.

Mr. Arthur C. Monahan, of the U. S. Bureau of Education, visited M. A. C. in the interests of his department last week.

Mr. L. Brownell, of Janesville, Wis., a brother-in-law of Director Brewer, spent some time with the coach and team Friday and Saturday.

In the cross-country run Saturday, Begeman, '14, won first place by a good lead, in 21 min. 17 sec., Warner getting second. There were eleven runners to make the start.

Miss Gilchrist spent Friday of last week at St. Joseph and addressed the Berrien county federation of women's clubs. Sixteen clubs belong to this organization, which is doing good work along various lines.

A recent letter from Mr. C. C. Wilcox, former foreman in charge of machine shop work at M. A. C., states that he finds plenty of electrical work in his position in Detroit. Mr. Wilcox is with E. J. Bechtel, consulting engineer.

Dr. William H. Brown, who received his Ph. D. at Johns Hopkins University, and who has been doing research work at Desert Laboratory, Tucson, Ariz., will come to M. A. C. on Nov. 15 to become research assistant in plant physiology at the experiment station, and will also have charge of the classes in that subject.

Mrs. F. O. Foster, mentioned elsewhere in these columns, is a sister of Clarence Sterling, '05.

C. W. Mason, of '09, is now assistant editor of the *National Stockman and Farmer* of Pittsburg, Pa.

D. A. Spencer, '12, was called to his home Friday of last week on account of the death of his grandfather.

Born to Mr. and Mrs. B. G. Campbell, at Jackson, Mich., on Oct. 18, a son, Frank Hobart. Mr. Campbell, of '07, is with the Jackson Gas Co.

Mr. Chas. W. Mosher, a former special student at M. A. C. now owns and operates a fine fruit farm near Little River, Fla. A son was born to Mr. and Mrs. Mosher during the summer.

The new five inch centrifugal pump installed in the engineering laboratory during the summer was started up for the first time on Friday. A large quantity of water was pumped at low head.

Mr. T. W. Mason, instructor in chemistry in 1908-09, is doing private work in chemistry in Wilksbarre, Pa. He expects soon to take charge of a chemical laboratory for a large coal company at that place.

W. R. Stafford, who was with the Westinghouse people at Pittsburg, Pa., has been home at Pt. Hope for several weeks after a severe run of typhoid. He expects to return the last of this month and will call on college friends about Thanksgiving.

Farmers' Club and Forestry Club tonight.

Remember the chorus class on Monday night.

The Idlers held a very enjoyable party in the Armory on Saturday evening of last week.

Instructor O. K. White will address the Hort. Club Wednesday evening on "Michigan Horticulture in 1910."

Justin McDevitt, '09, in construction work at Chelsea, Mich., was a college visitor Friday of last week.

Montfort's father, mother and brother and also Hill's parents, all of Benton Harbor, witnessed the big game Saturday.

Rev. W. H. Thompson, assistant pastor of the First Baptist church in Lansing, will speak in chapel on Sunday morning at 9 a. m.

Instructor O. K. White called on Mr. Leslie B. Westerman at Adrian and states that he is much improved in health. Mr. Westerman was obliged to drop out of college during the fall of '07 and spent some time in Arizona. For the past two years he has been at home in Adrian.

G. H. Ellis, '07 civil, junior engineer in the U. S. Reclamation Service, who has been stationed at St. Ignatius, Montana, visited the college last week. He was on his way to his old home in Flushing, Mich., to recuperate after having been in the hospital with an attack of typhoid fever since early in August.

James H. Farrer, special student in 1909, has been offered a position as superintendent of Parks at La Crosse, Wis.

Chapel will be conducted by Dean Gilchrist Nov. 9, Dr. Rahn Nov. 10, Prof. Ryder Nov. 11, and by Mr. Gunson Nov. 14 and 15.

Coach Brewer left Milwaukee Sunday morning for the University of Missouri, where he expects to make final arrangements for his work as director of athletics in that institution.

Born to Mr. and Mrs. Wm. W. Lawrence, of Lansing, on Oct. 25, a son, Charles Henry Lawrence. Mrs. Lawrence was formerly Miss Florence M. McLouth, a niece of Dr. Beal.

Prof. G. H. Coons, of the state agricultural college, Lincoln, Nebr., will begin his duties at M. A. C. on Jan. 1, as research assistant in plant pathology, and will also have charge of classes in this subject.

Mr. W. J. Wright '04 former RECORD editor, sends a very interesting collection of the varieties of Pennsylvania apples to our horticultural department. Mr. Wright is now instructor in hort. in Pennsylvania state college.

Through the U. S. department of agriculture the horticultural department has secured specimens of citranges, a cross between the ordinary sweet orange and the wild orange. These specimens will be used as illustrative material in plant breeding.

Chase Crissey, former M. A. C. man, is now bookkeeper in the bank at Caro, Mich.

The sophomore sweaters have arrived and are certainly very "nifty." They are a navy blue with the initial to designate the course on the front.

On Thursday evening of last week the freshmen appeared for the first time in their new uniforms. The new caps are modeled after those of the West Point cadets.

Dr. and Mrs. Blaisdell entertained at dinner Saturday evening the members of the teaching force in the English department. Seventeen guests were present. President and Mrs. Snyder assisted.

The Feronian Society gave an informal dancing party in the Agricultural Building auditorium on Friday evening of last week. About thirty couples attended. Lieut. and Mrs. Holley, and Prof. and Mrs. Ryder were patrons.

Mr. Chas. L. Weil, formerly professor of mechanical engineering at M. A. C., has recently moved with his family to St. Clair. He is now mechanical superintendent for the Diamond Salt Co. Prof. Weil called on college friends the past week.

Mr. Moan states that his cousin, Miss Bertha Malone, '00, is now in Munich, Germany, where she is completing her work in German. She left her home in S. Dakota, Aug. 15. She has been teaching at Dillon, Mont., for the past two and one-half years.

Clarence Moan with '07, has returned to M. A. C. to complete his course in forestry. Mr. Moon dropped out of college at the end of the fall term 1906, to look after his homestead in South Dakota. He afterward engaged in the real estate business in the West.

Pres. Snyder, Sec'y Brown, Prof. Shaw and Prof. French will attend the meeting of the National Association of Agricultural College and Experiment Station workers in Washington next week. Prof. French will speak on the "Training of Extension Teachers."

Carl Ely, with '03, who has been farming near Farmington, Mich., has recently accepted the superintendency of the farm at Ford Republic, an institution for the "reclamation of Detroit boys." L. T. Clark, '04, a member of the board, having this institution in charge.

At the game Saturday the following M. A. C. men were among those to congratulate the coach and team: "Scott" Armstrong, '06. F. R. Crane, '09, in charge of the county agricultural school at Menominee. G. A. Barcroft, '10, now of Chicago and "Red" Brown, '08.

Eight candidates were initiated into the mysteries of Tau Beta Pi on Friday of last week. Those receiving the recognition of scholarship were Messrs. Applin, Armstrong, Brightup, Buck, Carter, DeKonig and Jewell of the senior class, and Mr. Hobart of the junior class. One squad of candidates were called upon to run a line of levels; one bunch worked out an experiment in the bending of beams, under the laws of Fletcher, and still another worked on an experiment in the strength of materials—the elongation of copper and steel wires with given load.

The Military Hop to be given on Nov. 19 is proving as popular as ever and tickets were disposed of in a very short time after they were offered.

Messrs. L. B. Scott, Lindemann, and Bogue are doing considerable landscape gardening work in Lansing and nearby towns. Mr. Lindemann has just completed the work of setting out a quantity of nursery stock at Moore's park, with the help of a number of students taking this work.

At a meeting of the American Society of Agronomy held Nov. 14 and 15, at Washington, D. C., Mr. F. A. Spragg is on the program to speak on "Keeping Crop Records at the Michigan Station." Lyman Carrier, '02, of the Virginia Station is also one of the speakers at this meeting.

The banquet and lecture by Dean Shaler Matthews, at the First Baptist church Saturday evening attracted many of the M. A. C. people and all seemed highly pleased with the entertainment. The tickets sold at 25 cents per plate, and those who had the selling of same had no difficulty in disposing of them.

LANSING, Nov. 4, 1910.

"My dear Mr. Snyder: It was my pleasure to have the students attend the Colonial last night, and I wish to take this opportunity to congratulate you upon the splendid manner in which they assembled at the theatre together with our regular patrons, not conflicting in the least. It impressed me more than ever that we should be proud of our great Agricultural College which is surpassed by none, and of the splendid young men which you have in your keeping.

CHAS. H. DAVIS,
Manager Colonial Theatre."

'06.

R. E. Keech, erector for the Westinghouse Machine Co., writes from Aurora, Ill., that his work keeps him going all the time. Has recently finished a job for his company at Evansville, Ind., and left on Oct. 30 for Carrollton, Mo., to do some repair work at that point. His home address is Rockford.

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N. H. MOORE, D. D. S. Office 411-413 Hollister Building, Lansing, Mich. Citizens' phone, Automatic 9499

D. E. PARMELEE, Dentist, 117½ Washington Ave. S., Lansing, Michigan. Automatic phone, office 3402; residence, 3406.

J. E. STOFFER, D. D. S. Office 203-5 City National Bank Bldg. Automatic phone 501; Bell phone 61. Former M. A. C. student.

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