

# The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

VOL. 8.

LANSING, MICHIGAN, TUESDAY, APRIL 21, 1903.

No. 30

## THE U. OF M.-M. A. C. GAME.

On Saturday afternoon M. A. C. and the U. of M. crossed bats on the campus diamond before a good sized crowd. The U. of M. has not had a very satisfactory Easter trip since they played but one game outside the state, the one with Chicago University. Consequently what the team would do against M. A. C. was an interesting problem.

During the forenoon everyone turned out and put the diamond in shape. The rough places were leveled, the base lines surveyed and the back stop on athletic field put up in the proper place. The seats from the armory placed along the base lines kept back the crowds as did the ropes, and, everything considered, the field and the bright day were all that could be asked for. When play began at 3:30 p. m. there was present a crowd of one thousand people. All the seats were filled and many were standing up. The preliminary practice had revealed that U. of M. had confidence and this evidently bore fruit in the first inning.

U. of M. came to bat first and Pinance went into the box for M. A. C. Roche, first man up, swung viciously with his brindle stick and connected with the ball. He should have been out at first but for an error. M. A. C. was nervous and before the inning was over eight of the visitors had crossed the plate as the result of two bases on balls, several hits and errors on the part of M. A. C.

After the first there were no scores until the fourth. U. of M. got one earned run, and M. A. C. by a batting rally and errors on the part of the University secured four scores.

After this M. A. C. took heart. The U. of M. had men on bases many times after this but no runs came in. In the sixth M. A. C. began to hit the ball effectively and three runs crossed the plate.

At the beginning of the seventh, Captain Utley decided that M. A. C. was becoming a dangerous opponent and went into the box, sending Verberg to the bench, and in this inning M. A. C. fell onto the "best intercollegiate pitcher in the west" as one of the Sunday newspapers has it and two runs crossed the home plate, which tied the score.

The ninth came and Millar, first man up, drove the ball through the infield, Tower got out but Pinance sent a line drive over Roch's head to the river Millar came in with the winning run and the crowd swarmed onto the field, the players being carried off on the shoulders of the enthusiastic onlookers.

The campus could not hold anyone after the game and a crowd of six hundred paraded the streets of Lansing during the evening. The procession was headed by the band followed by the players hauled by the students. Several Lansing business firms burned fire-works along the line of march and cannon crackers helped on the celebration. When



Lieut. Moore    Lieut. Churchill    Lieut. Dey    Capt. Hedges    Lieut. Sanford  
Capt. Wheeler    Lieut. Adelman    Capt. Yates    Lieut. Kingsley  
Lieut. Lilly    Adj. Rose    Lieut. Garthe    Major Vernou    Lieut. Taber    Lieut. Dodge    Lieut. Barrows  
Lieut. Good    Capt. Fargo    Lieut. Hess

### MILITARY OFFICERS, M. A. C. 1903.

The above is a likeness of the military officers of the College battalion for 1903. The work of the military department is of a very high order and this has been recognized by the military inspectors in recent years.

the crowd returned to the campus bonfires and speeches by the members of the team ended the events of the day.

#### M. A. C.

	A	P	R	H	R
Armstrong, s. . . . .	1	0	2	1	0
Gunnison, m. . . . .	2	0	1	0	0
Wilcox, 2. . . . .	0	0	1	2	0
Millar, 3. . . . .	2	3	3	1	0
Tower, c. . . . .	2	2	10	1	0
Pinance, p. . . . .	2	1	0	4	0
Burrington, 1. . . . .	2	2	2	0	0
Bowditch, r. . . . .	1	1	1	0	2
Rasmussen, 1. . . . .	0	0	9	0	1
Total . . . . .	12	10	27	10	4

#### U. OF M.

	A	P	R	H	R
Roche, 1. . . . .	2	2	3	0	1
Utley, 1-p. . . . .	3	2	3	0	1
Bird, 2. . . . .	1	0	5	2	3
Cutting, 3. . . . .	1	1	3	1	1
Campbell, s. . . . .	0	1	1	2	1
Poorman, r. . . . .	1	1	1	0	0
Redden, m. . . . .	0	0	3	0	0
Davis, c. . . . .	1	1	4	1	0
Verberg, p. . . . .	2	1	0	1	1
Cole, 1. . . . .	0	0	2	0	0
Totals . . . . .	11	9	25	7	8
Innings—1 2 3 4 5 6 7 8 9					
M. A. C.—0 0 0 4 0 3 2 0 1					
U. of M.—8 0 0 1 0 0 0 0 0					

Bases on balls—Off Utley 1; off Verberg, 2; off Pinance 5. Hit by pitcher Gunnison, Redden, Davis. Stolen bases—Burrington, Millar, Davis, Bird. Struck out—Pinance, 9; by Verberg, 3; by Utley, 1. Two base hits—Millar, Bowditch, Bird, Cutting 2. Three base hits—Campbell. Home run—Pinance. Balk, Verberg. Time of game—2:15. Umpire—Fitzgibbons.

#### NOTES ON THE GAME.

Betting is not desirable but nevertheless there was satisfaction in seeing a few U. of M. supporters lose their money, giving odds of 3 to 1 and 20 to 1 that U. of M. would obtain thirty runs.

Pinance struck out Redden after three balls and one strike had been called. The foul caught by Roche after a long, hard run was one of the best plays ever made on an M. A. C. field.

Utley went in to pitch at the beginning of the seventh inning.

Both Cutting and Bird tripped up base-runners, which is dirty ball playing. One of the U. of M. men apologized for his act.

Pinance's home run drive did not count as a score since the winning run had already come in.

Some spectators of the game from the city have criticized M. A. C. for not giving the U. of M. yell at the close of the game. M. A. C. could have afforded to do it.

Tower caught a difficult foul securing the ball in his outstretched mitt while on a hard run.

Hon. L. Whitney Watkins and Prof. Gerrit Masselink saw the game.

The worst thing M. A. C. will have to contend against now is overconfidence, not all the coming games are won by any means and there is plenty of hard work to do. Albion comes Thursday and Ypsilanti Saturday. Let everyone turn out.

## MR. MICHELS MARRIED.

On Thursday, April 16th, at Lansing, occurred the marriage of Instructor John Michels to Miss Mildred Fulton of Lansing. The wedding was a sunrise wedding and a few invited guests were present, Father Brancheau of the Catholic church performing the ceremony. Mrs. Michels has been a prominent Grange worker in the city for some time. Mr. and Mrs. Michels spent their honeymoon in Chicago and are now at home, Larch street, Lansing.

Two kinds of fire extinguishers are being placed in all the laboratories and in all the dormitories.

The children of the campus are finding a considerable number of dandelions to pick this being early in the season, even for such an early flower.

## ALUMNI.

'83. H. W. Collingwood, editor of the *Rural New Yorker*, writes interestingly of his farm operations. "My farm," he says, "is slowly coming into shape. I am setting the hills back from the spring into fruit trees and have some very interesting things there now, having planted a good many trees on the Stringfellow system, cutting off the roots and poking them down into a small hole. While the growth for the first year is small under this plan, the trees generally live and make a root system that is remarkably better I think than trees planted with their whole roots in large holes."

'89. Mr. J. W. O'Bannon, chief engineer of the H. and W. Electric Railway with headquarters at New Carlisle, Ind., expects to attend the "Triennial." Mr. O'Bannon has not visited the College since graduation.

'91m. Mr. E. P. Safford, a road-master for the Lake Shore Railroad, has his headquarters at Hillsdale. He has charge of several divisions of the road.

'91-'95m. A letter recently received at the College from Mr. A. C. MacKinnon, '91-'95m, dwells at some length on the work of the M. A. C. baseball team in the past. Mr. MacKinnon states that prior to '93 M. A. C. held the championship at baseball in this state six or seven years out of eleven. It now looks as though M. A. C. was working back to its old standard in baseball.

'95. Mr. Thorn Smith, of Isabella, Tenn., has recently turned over to the national museum at Washington a portion of a meteorite of some value, which was brought to him by a North Carolina farmer. When the owner found that the specimen contained nickel and iron, he persisted in believing that his farm had deposits of nickel, and refused for some time to sell the specimen.

'97. Dr. James A. Elliott has opened an office in Battle Creek, 205 Post Building.

'97-'98. Mr. Harry A. Burnett is now in Hounslow, England, in the employ of Parke, Davis & Co.

With '01m. Mr. J. C. Green is a draughtsman for the Wabash Railroad and is located at Wabash, Ind. His salary was doubled recently by the Wabash Co., which desires two more M. A. C. men as soon as they can be obtained.

'02. Mr. John M. Rankin is employed by the Detroit Sugar Company at a good salary.

With '02m. Mr. Lawrence H. Taylor visited his relatives and College friends for several days last week. He is with the Chicago and Northwestern railroad with headquarters at Chicago.

'02m. E. D. Searing, Instructor in machine work in the Colorado State Agricultural College, expects to attend the "Triennial" in June.



# THE M. A. C. RECORD.

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MICHIGAN STATE AGRICULTURAL COLLEGE

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TUESDAY, APR. 21, 1903.

## NOTICE.

Students of the Music Department will give a recital Friday evening, April 24, at 7:30 o'clock in the parlor of the Women's Building. A cordial invitation is extended to all.

The Book Store will be open the following hours: 7-8 a. m., 12:20-1:00 p. m., 5:00 to 6:00 p. m. Mondays and Fridays, 6:20-7:00 p. m., Tuesdays, Wednesdays and Thursdays, and Saturday forenoons. H. RAY KINGSLEY, M'gr.

Final selections for the track team will be made at the end of this week. The men selected will go immediately to a training table and the others return to drill.

The next regular meeting of The Try and Trust Circle of King's Daughters will be held Wednesday, April 29th, at the residence of Mrs. Holdsworth. Subject, The Risen Lord. Text word, "Life." Leader, Mrs. Weil.

There will be a meeting of the Natural History Society Wednesday evening. It is desired to have as many present as possible.

W. M. B.

LOST.—Will person who found military cap in front of dairy building please leave same in hat room, Club E.

## THE MAN OF GALILEE.

The last number on the entertainment course for 1902-'03, was a lecture, "The Man of Galilee," given by Col. George R. Wendling. The lecturer had been highly recommended and the majority of those present were not disappointed either in the man or the lecture.

The speaker was introduced by Pres. Snyder, who said that when he was on a lecture course committee in his own college some fifteen years ago, Col. Wendling was secured for one number of the course. "We were satisfied with Col. Wendling at that time," said Pres. Snyder, "and I have heard the speaker

several times since and with pleasure." In closing his remarks, the President complimented the committee on the successful carrying out of so good a course and said that the best was reserved for the last.

Col. Wendling is a large, impressive-looking man with a deep, rich voice. He is unaffected and one of his chief virtues is sincerity. In his lecture he resorted to none of the common devices of orators for effect, in fact he told incidentally what some of their devices are and studiously avoided them.

The Man of Galilee was approached in a critical attitude rather than in a religious. First of all the speaker gave his impression of the physical characteristics of Christ, namely a physically perfect man, self-possessed with refined features, brown hair and beard and what is most remarkable of all, a man with blue eyes. We are accustomed to the thought that the Jew must have dark eyes.

The lecturer went on to delineate the mental and the moral characteristics of Christ, basing his opinions for such delineation upon his study of the Bible, and upon various criticisms, as Renan's for example. He showed that morally Christ was perfect, and this was shown by a critical analysis; mentally Christ was the highest type of genius. Christ's mission as stated by himself was to found a kingdom of which he, himself, was to be King. This was one of the first thoughts given by the speaker as well as the last. We pride ourselves on our democracy but in truth there are no absolute democrats. We desire kingdoms and a King to rule, when the final analysis is made.

Among other things the speaker cited Emerson and one other authority as believing that adjectives are weakening to language. Christ used only seventy-six in all his recorded language, and these seventy-six are so intimately connected with the substantives as not to be considered pure adjectives at all. Christ from one point of view is the greatest egotist that ever lived. I am the way. I am the Truth, etc. He was not meek and lowly as we conceive those terms. He commanded, asked for absolute surrender to his will. He mingled with all kinds of men, and all men felt his commanding presence. He had inexhaustible patience, inexhaustible love. This last characteristic was and is the secret of his power. Man does not want charity, he hates it. The man who receives money, will as likely as not, denounce the giver. The giving of love, of sympathy does not produce this effect. The speaker, as showing Christ's sympathy, cited the passage of scripture beginning, "Woe unto you scribes and pharisees," and ending, "O, Jerusalem, Jerusalem, \* \* \* how often would I have gathered thy children together even as a hen gathereth her chickens under her wings, and ye would not."

Not to dwell further upon the last number of the course there are some things to be said about the course as a whole. We believe that the last number and the first, The Roney Boys concert, were the best two numbers of the course. We believe that the Ritchie entertainment was inexcusably vulgar. As to the other numbers, we shall not go into details to criticize them.

He who complains of the M. A. C. lecture courses must keep in mind several things. First of all the

members of the entertainment committee strive to do their best and their work—and there is a great deal of it—is done gratuitously. There are always plenty of criticisms and if there is any praise for the committee, that is, perhaps, an accident. The committee has to secure entertainments that are within the means of the college community, that is, entertainments which the majority will attend and likewise pay for. The college community or rather the lecture-going public is made up of individuals ranging in age from fifteen to eighty, and many varieties of tastes and opinions must necessarily be represented. Under these circumstances the committee this year has done well and their efforts are worthy of commendation.

## TENNIS TOURNAMENT.

An open tennis tournament in men's singles will be held on the college courts beginning Saturday, May 2d.

Those entering who are not students will be charged an entrance fee of 25 cents.

Names must be given in to M. P. Willett, tennis manager, room 131, Abbot, before Monday, April 27th, also give free hours in which can play.

A specified time will be assigned for each match and if one contestant does not appear the match will go by default, if both, the match will drop out unless same cannot be played before next following match without conflict with other matches, provided always, that the courts are fit for play.

Students and others are especially requested to keep off the courts when wet. Considerable time has been spent in fixing them up this spring and if left undisturbed after rains they should be in better condition than ever before.

## ASSOCIATION NEWS.

Thursday evening prayer meeting was conducted by J. W. Decker. Theme: What shall we do on Sunday? In deciding this question we would do well to remember that Sunday was made for man and not man for Sunday, as taught by Jesus Christ. Christ's attitude toward Sunday observance is the best criterion by which to govern our conduct on Sunday. In Isaiah 58:13, 14, we have these words: "If thou turn away thy foot from the Sabbath, from doing thy pleasure on my holy day, and call the Sabbath a delight,

the holy of the Lord, honorable, and shalt honor Him, not doing thine own ways, nor finding thine own pleasure, nor speaking thine own words; Then shalt thou delight thyself in the Lord, and I will cause thee to ride upon the high places of the earth, and feed thee with the heritage of Jacob, thy father, for the mouth of the Lord hath spoken it."

Chapel exercises Sunday morning were conducted by Rev. W. H. Pound, pastor of the Plymouth Congregational church, Lansing. Text: Christian Culture. The sermon was very interesting, and brought out the fact that Christian culture is as much, or more, a question of the development of our emotional natures as it is of the intellectual nature. The scripture lesson was taken from Matthew 25:31-46.

The union meeting of the Y. W. and Y. M. C. A. Sunday evening was led by Miss Easton, missionary from Calcutta, India. Miss Easton gave a very interesting talk on the urgent need of more workers in the Indian mission fields. Only one-tenth of one per cent. of the people of India can read at all; this shows a very good reason for more determined effort being put forth for the redemption of this people. India's young people have an intense desire for an English education and will endure any hardship to secure it, but only a few can have these great privileges, because of the lack of help and money. The Macedonian cry—"Come over and help us," comes to us from across the water with ever-increasing urgency, and Heaven's command to each of us is—"Go ye into all the world and preach the Gospel to every creature." How are we going to answer the call?

Mr. Morbeck received a visit over Sunday from his brother as did also Mr. Wieder.

The University of Illinois, which has spent several hundred thousand dollars recently on agricultural buildings, was obliged to turn 65 students away last winter for lack of facilities.

The demands of life make it desirable for the high school to offer more studies than any one student can possibly pursue. Election on some basis seems inevitable.

The higher education has two purposes,—first, to enable the student to earn a livelihood, and, second, to make life worth living.—Lord Kelvin.

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## ABOUT THE CAMPUS.

The girls' basketball team had a picture taken Saturday.

Mr. Tompkins of the U. S. Bureau of Forestry, is in Lansing this week.

Miss Avery attended the recent convention for the advancement of physical culture, which was held in Detroit.

The measurements to determine the advantages of physical training for women are being taken this week at the women's gymnasium.

Spalding's next official basket-ball guide will contain a likeness of the M. A. C., 1903 team. Mr. Kingsley has for sale some fine photographs of the team, the photographs being taken by Imes.

The committee on ceremonies of the Louisiana Purchase Exposition has sent invitations to some of the College people to be present at the dedication of the exposition April 30 and May 1.

The mandolin and guitar club, which has been practicing regularly all the year has accomplished a great deal and the organization is able to produce very acceptable music. Possibly a concert will be given May 1.

The construction of the new grand stand on the athletic field was commenced yesterday. The new building will be 60x40 feet and contain twelve rows of seats. Below will be two large dressing rooms. It is expected that the grand stand will be in readiness for use by the latter part of the baseball season.

Prof. Bogue is to put out a bulletin on forestry for the experiment station.

Miss Easton, returned missionary from India, has been the guest of the women's department for a few days.

The leading article for this week will be a talk on the Bacterial Diseases of Plants by Mr. Bronson Barlow. A cordial invitation is extended to faculty and students.

One of the Lansing papers of the past week notes the fact that lawns have recently been mowed in the city, this time of the spring being rather early for the lawn mower. The paths in the botanical garden were mowed April 1 and have been once mowed since that time.

At the meeting of the Horticultural Club last Wednesday evening Prof. Dandeno gave an interesting and instructive article on Evolution, illustrating it historically by a chronological table. Prof. Dandeno's article was from a strictly botanical standpoint and that it was appreciated was evidenced by the number of questions asked.

Dr. Landon, who has his residence in Oakwood, has been appointed by the faculty physical examiner to determine the capacity or incapacity of the men of the College to drill, and only his certificate will be accepted by the military department. Also when drill cannot be held on account of rain the hour will be made up on the next regular day for drill. When the corps is excused to witness athletic contests, this time is also to be made up.

The Red Cedar River has probably been as high lately as it has ever been, the athletic field for the most part being overflowed as well as the lower part of the botanic garden. No damage has been done to the various plants in the garden as would naturally be supposed. The vegetation is not far enough advanced to be affected by water. The June freshets in past years have done considerable damage to the plants since their growth was farther advanced.

The farm department has made some much needed changes in the piggery. Clean pens of commodious size have been made with cement floors, and the whole interior of the piggery has been ceiled with wood. Many little contrivances for convenience of feeding have been constructed. The piggery will not be complete for some time yet, in all probability, as a ventilation system is to be put in, also a room for storing feed. By Sept. 1 the College will have a fair start toward a fine herd of swine, representing five or six different species.

A meeting of the track team was held Wednesday of this week. The principal object being the classification of events, the assigning of men to each, and the management of time of practice. Some eight men are out for short distance running, but only a very few for the weights and jumps. We seem especially weak in the last two events, but several new men are practicing hard and may show up well by field day. In wrestling we are strong as usual and about two men are out for each

event. Several new men are out for tennis and although the men who will probably represent M. A. C. this year will not be here next the chance of a good team when the time comes seems promising.

The meeting of the Farmer's Club last Wednesday evening was a profitable one to all who attended. Prof. Jeffery spoke on "Soil Management," in a clear and practical way. He told of the experiments of Prof. King, of Wisconsin, and the steps which led up to the experiments to determine the amounts of nitrogen in soils under different cultivation, with the result that frequent cultivation increased the per cent of this valuable element. He spoke of the value of manure on the temperature of the soils and also the value of commercial fertilizers. He said that in all probability many of the eastern farms had been ruined by the use of these fertilizers. After the lecture a short discussion followed. The meeting adjourned to meet in two weeks on April 29th.

The State Board of Agriculture met Thursday at the College and several routine matters were attended to. The contract for putting in the new water system was let to T. C. Brooks & Son of Jackson, the contract being let by the linear foot. The new system will probably cost when finished in the neighborhood of \$10,000. By a vote of the Board, Prof. Taft is to attend the Toronto convention for Superintendents of Institutes. The board voted to repair Station Terrace for instructors, but nothing was done in regard to the grand stand.

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## ATHLETICS OF THE WEEK.

The baseball practice and track-work was handicapped last week by the extraordinarily heavy rains lasting four days. Since the new athletic field was overflowed part of the time all athletic practice was confined to the campus.

### M. I. A. A. NOTES.

During the week Mr. Ray Tower, M. I. A. A. director, received communications from Albion relative to allowing Mt. Pleasant normal, Marquette normal, Ypsilanti normal, Detroit college, Adrian college and Hope college, to enter athletic teams at the June meet, and the matter will probably be put to vote at the next directors' meeting of the M. I. A. A.

Mr. Tower laid the matter before the executive board of the athletic association, which instructed him to state that M. A. C. was opposed to such action.

It has only been recently that the M. I. A. A. directors voted for one and one-half day meet in place of the old plan of two days. With field and track teams and indoor meet, besides the semi-final, and final baseball games, all to take place in a day and a half, it would necessitate the running of too many heats if the twelve colleges were to compete, according to the M. A. C. standpoint.

Coach Brewer, of Albion, commenting on the above, is said to have stated that "if the conference institutions can run off their track events at Chicago in five hours, the M. I. A. A. with the new colleges entered in the meet, should be able to run off the events in a day and a half." However, the M. I. A. A. has no wide track and is lacking in other facilities for getting the events off quickly.

### DUAL MEET.

A track and wrestling meet with Albion college to take place at M. A. C. May 23, has been arranged. The contract calls for a field and track team of 15 men, together with a team of wrestlers consisting of a wrestler in each weight.

Albion has, from all reports, a strong track team this year, one of the strongest in the M. I. A. A. and the meet should be well worth seeing.

### TENNIS PRACTICE.

Some tennis practice was had the latter part of the week. The courts, it may be said, are in better condition than at this time last year. Mr. M. P. Willett and Mr. Burr Wheeler will in all probability represent M. A. C. in the M. I. A. A. matches field day. Among the ladies, Miss Martha Miller and Miss Alice Hadley are playing the best tennis.

### MASS MEETING IN THE CHAPEL.

A large and very enthusiastic mass meeting was held in the chapel Thursday evening, at which Hon. L. Whitney Watkins, Coach Denman, and others spoke. The meeting was called in order to discuss the matter of beginning work on the grand stand.

At present \$600 has been raised. To properly build a stand 60 feet long \$800 is required. It was thought best to raise by subscription the extra \$200, and over \$100 was pledged at the meeting. This was done by asking the students to pay

half their fall dues now, to be used for the stand. The doors were therefore closed and \$53 dollars collected on the spot and as much more subscribed, which by this time is almost all in. It seems as if the down town men and faculty who have hardly been approached in the two previous grand stand lists should do their share and help raise the remaining hundred. They are the people who will most highly appreciate the stand, and the immediate raising of that hundred means much to the association and College.

Mr. Denman suggested a plan by which the financial side of athletics might be put permanently on a better basis. By adding \$1 a term to the dues paid into the secretary's office by each student a permanent fund, available for athletic needs would be on hand and the extra expense to each student would not be appreciable. Similar plans have been adopted in many institutions in the country, and recently among some of the colleges of the state, and when adopted the scheme has always met with great favor. By a rising vote all present agreed in the belief that such a plan would be adapted to the needs of M. A. C.

There are now prospects that the M. A. C. basketball team will take a trip west during 1904. Mr. E. Balbach has been elected captain for next year.

Mr. G. R. Tower has again remembered the Forestry Department of the College. This time it is with a section of the stem of the toothache tree of the southern states. It is peculiar in having the bark growing out in cone-shaped projections irregularly arranged. The sample of Indian bread is evidently a fungus belonging to the puff-ball group. There is a cross section of Loblolly or Old Field Pine, and two cone-bearing twigs of the same species. On the five-year-old seedlings of Georgia or Southern Hard Pine the leaves are 18 inches long, the stem two and one-half, and the root 24 inches long. On the three-year-old seedlings of the same species these parts are comparatively shorter. In the collection are also five cones of the Georgia pine, one of which is eight and one-fourth inches long and four and one-half inches in diameter with the scales spread. Another one is double at the outer end. This is the third collection of useful material that Mr. Tower has presented to this department.

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Special attention given to parties.  
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Every Department full of New Fall Goods.

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## DIRECTORY

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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.

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

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### BOOTS AND SHOES.

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DONSEREAUX'S DEPARTMENT STORE is the place to trade. You can get a warm lunch in our cafe for 10c. See ad.

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

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

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

### PHOTOGRAPHS.

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### PHYSICIANS.

A. D. 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 419 Seymour St.

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.

### PLUMBERS.

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

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