VOL. 7.

LANSING, MICHIGAN, TUESDAY, DECEMBER 10, 1901.

No. 13

### The Football Season.

In reviewing the football season just ended many things come to the surface which show the need of a radical change in the Department of Physical Culture. To make a suc-cess in any line of athletics, spirit, money and time, are needed in no small amounts. At the beginning of the present collegiate year all three were cospicuously absent and everything was at a standstill. I'o a call for candidates for the football team the first day, less than a dozen men put in an appearance. In a college containing five hundred men this was a most deplorable showing. Spirit is absolutely necessary, and if a college spends hundreds of dollars and gives hours of time and yet spirit is lacking, its athletics are bound to be a failure. The winning teams are always from those institutions where every student lends his aid and helps the team, be it with money, time, or actual presence in one of the different

Nobody will deny that college spirit at M. A. C. was dead, or so completely buried that only a spark could be seen which no amount of fanning seemed to have power enough to put into a flame. Money was so scarce that with difficulty a large enough sum could be obtained to secure two footballs, while new suits, shoes and the general paraphernalia necessary for the game were simply beyond the means of the management. Time for practice was limited to the hour foru to five, and when the man were aressed, it was half-past four, thus leaving a half hour for actual work on the field before the military drill commenced. During the earlier weeks of the term this latter difficulty of having to give up the field was overcome by using an open space north of Abbot Hall, but as the season progressed, darkness gradually cut that scant time to five o'clock. Inasmuch as all the hard important games occur near the end of the season, during the month of November, instead of requiring less time for practice, a team needs far more. Almost all the football teams of the country require and have at least two hours a day for practice while the M. A. C. team hardly ever had more than three-quarters of an hour throughout the entire

The lack of college spirit showed itself most clearly in the fact that even after the team had won its first three championship games by a score of seventy-five points to its opponents, none, a second eleven could not be obtained for days at a time, and during the last three weeks when the team had made sure of the finals a scrub was out but four times. No team can play any kind of football against strong opponents without having hard practice daily against a good second eleven. The football teams of the M. I. A. A. are strong on the offensive but lamentably weak on the defensive. It is of no advantage at all for a team to be able to rush the ball against strong opponents unless when opponents have the ball in their possession that team be able to

stop them. To make a strong defensive team a powerful scrub is absolutely necessary.

To prove that the teams are not supported, we learn from the treasurer's book that of the some 800 students in college only 448 belong to the athletic association and 94 of this number have not paid their fees. The membership fee was 50 cents on joining and 50 cents a term afterward which small fee admits to all games played during the term. To remedy the lack of funds this fee was changed to \$1.00 a term. Of this system what is the result? Students who do not join the association reap the same benefits as those who do, for they see all the games without paying a cent and also take part in the events themselves. Students are unwilling to pay for something which they can get for nothing.

To overcome these difficulties is an easy matter, for in the case of the lack of spirit on the part of the student body, it has already been demonstrated what can be done, as was shown at the time of the first Albion game when 240 students "heeled" the team to Albion, and when the band turned out at the second Albion game and also on Thanksgiving day. The spirit at these three games was all that could be desired and did much towards

the success achieved.

In the case of the lack of money the remody here, too, is very simple, for compelling every stude t in the Unlege to pay 75 cents or \$1 a term on the regular term bill for the support of athletics would supply the necessary funds, and the tax imposed would scarcely be felt by a single student. Very few, if any, of the students in College would object to such a method, the success of which has been abundantly proved in a great many colleges. There is no inclosed field and thus little or no opportunity to make money from games and if the student body will not pay 50 cents a term of their own will to support a team, it seems almost certain that they will never subscribe enough money to build a field across the river where they know they will have to pay to see the games. The College unquestionably needs the field and if ever it is obtained it seems that the money must come from some source other than the student body.

As for the lack of time, this can be remedied only by a change of hours so that darkness and the military drill may not interfere. If the Department of Physical Culture is to be made a feature of the college, money and time must be allowed in order to properly develop the teams. In base ball particularly, much time is needed, but under the present arrangement with the diamond as the drill ground, a scant half hour will be the allotted time.

During the season the team suffered several reverses, the first being the loss of the star half-back, Brainard, who left college after the first Kalamazoo game in order to accept a position in a New Jersey school; then Cooper, who gave indications of becoming a fine back, was injured and compelled to quit,

then in rapid succession came the loss of Capt. Case who had filled the place of left guard in a most creditable way, and finally Crosby, the best end in the M. I. A. A. To fill these men's positions with green players took considerable time, and only in the last game did they reach the standard required. Taking everything into consideration the season has been a successful one, and to the men who "stuck it out to the finish," all the credit is due.

Not including the second Hillsdale game, which ended in a row and was protested, the team played nine games, won three, tied two, lost four; scored 120 points and was

scored against 94 points, In the M. I. A. A. are to be found several first-class football players, of which the following would make a powerful all-Michi-

gan team:

Crosby, L. E., M. A. C.
Peters, L. T., M. A. C.
Barry, L. G., Albion.
Shedd, C., M. A. C.
Steckle, R. G., Olivet.
Tienien, R. T., Kalamazoo.
Morgan, R. E., Olivet.
Ellis, Q., Olivet.
Wolf, L. H., Hillsdale.
Childs, R. H., M. A. C.
Maddock, F., Albion.

In this line-up Steckle is moved from tackle to guard and Maddock to full and Childs would do the kicking. Such a team would make an eleven of which any institution might well be proud.

G. E. D.

### Women and Horticulture.

Many occupations formerly deemed unsuited for women have, in the last few years, been entered upon by them with zeal and success, and they are considering still others. At a recent meeting of the National Council of Women in Hamilton, Ontario, the subject "Agriculture as Profession for Women" was carefully discussed; and a paper on "An Agricultural College in Kent," seems to show that women have not only begun to consider themselves adapted to agricultural work, but have, by actual and sustained trial, demonstrated pronounced aptitude for such work. From this paper, through the courtesy of Miss Crowe, we make brief extracts. Miss Wilkinson, one of the di-

rectors of the Swaaley Agricultural College is first described. With difficulty she attained entrance to the classes in landscape gardening at the Crystal Palace, but finished the course, and received personal recognition from the Prince of Wales for the beauty of her design in the laying out of Vaulxhall Park. This drew practice, and she is now gardener for the Metropolitan Public Garden Association, she has a large

clientele as consulting landscape gardener, and her house is filled with private pupils at \$1,000 a year each.

The Swanley College is about fifteen miles from London, and has about 43 acres of land devoted to gardening. The buildings include a roomy, old-fashioned country-house where are found a library, workshops, a laboratory, etc., twenty-four glass houses, and a mush-room house, 100 feet long. The

students here are both men and women, from 16 years of age upward—35 women and 20 men. They attend lectures two hours a day and spend the rest of the time from 6:30 a. m. to 5 p. m. in practical work in the houses and gardens. The period of study necessary to take the college diploma is two years.

Graduates from this school, the paper goes on to state, do not lack for positions. "Trained lady gardeners are in frequent request at the present time. The owners of graperies and ferneries are beginning to realize that they cannot do better than place plants in charge of women who have studied horticulture. Average strength is needed for this work, but, given this, the outdoor life is found to be healthgiving and exhilarating. Heron-Maxwell, a splendid specimen of young womanhood, told me that on her father's estate in Scotland, if a drain had to be dug and one of the men began at one end and she at the other, invariably she arrived at the middle first."

The paper, in summing up colleges of agriculture that admit women to the full course, mentions the "College of Agriculture in Minneapolis," but says nothing, curiously enough, of our own college. Among those mentioned in England are the "Lady Warwick Hostel" in Reading, and the "Technical School" at Dunmow, also founded by the Countess of Wartsch on one of her large makes in Essex. In this last the students "are trained in scientific, agricultural, and horticultural work pari passu with the usual studies,"

The paper concludes with a list of prominent places filled by lady horticulturists—three are employed at Kew Gardens in London—and asserts that the demand is in excess of the supply.

H. R.

### Feronian Minuet.

At last the Feronian girls have conceded to the many requests to repeat their minuet, and have arranged to give it next Friday evening at the Armory, Some new figures have been introduced, so it will not be exactly as it was last year, and after the old-fashioned dance, the modern dance will be indulged in until eleven o'clock. In order to make the evening as long as possible, it has been planned to commence at seven o'clock, and an admissio, will be charged to help the girls pay for their new piano, Come, everybody, you will surely have a good time; those who were there last year will assure you of that. At seven o'clock next Friday, in the Armory; admission 25c. A car will leave the depot at 11:16 for those who go down town.

G. M. L.

A cordial invitation is extended to all members of the College community to attend a "Christmas Tea" Saturday afternoon from 3 to 6 o'clock in the Women's Building. Admission fee of ten cents will be charged, the proceeds to go to the College hospital.

### THE M. A. C. RECORD.

PUBLISHED WEEKLY BY THE

MIGHIGAN AGRIGULTURAL GOLLEGE. EDITED BY THE FACULTY, ASSISTED BY THE STUDENTS.

SUBSCRIPTIONS SHOULD BE SENT TO THE SEC-RETARY, AGRICULTURAL COLLEGE, MICH. SUBSCRIPTION, - - 50 CENTS PER YEAR.

Send money by P. O. Money Order, Draft, or Registered Letter. Do not send stamps.

Business Office with LAWRENCE & VAN BUREN Printing Co., 122 Ottawa Street East, Lansing, Mich.

Entered as second-class matter at Lansing, Mich.

For various reasons THE M. A. C. RECORD IS occasionally sent to those who have not sub-scribed for the paper. Such persons need have no hesitation about taking the paper from the postoffice, for no charge will be made for it. The only way, however, to secure THE RECORD regularly is to subscribe.

Communications and other matter pertaining to the contents of the RECORD should be sent to Howard Edwards, Editor of the RECORD.

#### Record Staff.

HOWARD EDWARDS. P. II, STEVENS.
O. L. Ayrs, of the Adelphic Society.
J. G. Moore, of the Columbian Society.
T. G. Phillips, of the Eclectic Society.
Miss Grace Lundy, of the Feronian Society.
M. W. Tabor, of the Hesperian Society.
H. Ray Kingsley, of the Olympic Society.
Miss Bessie Cordley, of the Themian Society.
Jos. P. Haftencamp, of the Union Literary lociety.

H. N. Hornbeck, of the Y. M. C. A.

The hazing spirit creates a denser haze in the college atmosphere than any other kind of fog. Scatter itwith gunpowder, if necessary.

Mr. Chamberlin, the mechanical junior ill with the typhoid fever at the College hospital, was thought to be very low on Saturday but at this writing he is much better.

The only thing bout Elbert Hubbard's lecture which the audience seemed to regret was that it was not longer. Like Booker T. Washington he spoke from the fullness of the work that he is doing. His eloquence is the eloquence of a life, and seems to lack art because it is so genuine and real -merely a phase or part of a rounded and complete whole,

It is not, I judge, to be presumed that teachers as a class are less stalwart in their adherence to high moral principles, that they are more timid, more pliant, weak-kneed, and subservient than are, as a class, lawyers, business men or even politicians; and yet they are often so reproached, and it must be confessed, too, that their actions individual and collective too often give warrant to such reproach. To the writer of this, such a regretable action is that taken recently by the association of Agricultural College and experiment station workers in memoralizing congress against any reduction of the tariff on Cuban sugar.

The debate between the Normal College and ourselves will take place April 25, 1902, at M. A. C. question is, "Resolved, that the policy of our government should be to retain the Phillipines as a permanent part of the territory of the United States," and we will defend the negative. All books and periodicals bearing on the question will be placed in the rear alcove of the library and it is requested that they may be used in the library and then left, so that others can get at them. Eight of the College societies and the debating club have entered into an agreement for preliminary debates to select the team to represent

the College. The eight societies have paired off for the first set of delegates. The four winning teams in this set will again pair off for a second set of debates, to take place two weeks later than the first set. Two weeks later still, the two winning teams will have a final debate, the winning team of which will debate with a team chosen from the debating club, and the three winners in this last will represent the College. In every debate in this schedule, the judges are not only to determine the winning side, but are also to grade the debaters individually in the order of relative merit, and the individuals obtaining first, second, and third rank, irrespective of position on the affirmative or negative side, will constitute the winning team for the next debate. It will be seen that, out of the twenty-seven entries, the three best individual debaters will thus be chosen. The English department will make every effort to provide all possible references and authorities, buying such as are not now in the library; and we shall esteem it a special favor, if anyone will mention references that might be of service. A complete bibliography will be posted in the library.

HOWARD EDWARDS.

### Natural History Society.

The Natural History Society gave up the meeting last Wednesday evening to four of our common birds. The birds considered were the meadow lark, bobolink, blue jay, and house wren. Four members each took up one of these birds and gave somewhat fully their geographical distribution, nesting habits, food, and economic importance. Some quite interesting observations were also made concerning these birds.

An albino woodchuck which the zoological department obtained from Grand Ledge was exhibited.

The following officers were elected for the winter term: Pres., T. J. Phillips; Vice Pres., E. A. Seelye; Secy-treas., F. M. Morrison; members of Board of Directors, D. S. Bullock, W. R. Wright.

D. S. B.

### Botanical Club.

Last Tuesday evening the Botanical club elected the following officers for the winter term. President, Matt Crosby; Vice President, R. L. Clark; Secretary, A. B. Rogers.

Dr. Beal gave an interesting talk on Anastatica hiecunchun, or Resurrection Plant. This plant is a native of Palestine and is often called the Rose of Jericho. Owing to the manner in which it scatters its seeds it is classed as a tumble weed.

J. G. M.

Downs - "I'm a very suspicious

Olive-"Very suspicious?" i es; every time i meet with a golden opportunity I put acid on it to see if it is plated."

### The Debating Club.

Thursday evening, the debating club held its regular weekly meeting. The question for debate was a very live one to M. A. C. friends; it was: Resolved, that a prepara-tory year should be added to the agricultural course and that the requirements for the four-year course be correspondingly raised. Smith and Elmer upheld the affirmative; Rudolph and Hesse, the negative. The negative won. The affirmative debated extemporaneously and made a very creditable showing.

Officers for the winter term were elected as follows: Wermuth, president; Smith, vice president; Wermuth, Taylor, secretary and treasurer; Rudolph, Prof. W. O. Hedrick, A. C. Miller, respectively first, second, and third members of the program committee.

### Prohibition Club.

Mr. Virgil G. Henshaw, national vice-president of the Inter-collegiate Prohibition Association, spoke before the prohibition club Friday evening. He reviewed somewhat fully the prohibition sentiment in many of the states, as expressed in votes on constitutional amendments; and by statistics proved quite conclusively that there is enough prohibition sentiment to carry that issue in a majority of the states of the union, if only the people would unite and work together.

He then took up the different methods of union to fight the saloon. The methods mentioned were: by work in the primaries on the nonpartisan plan of union; massing of prohibition forces in one of the old parties; and the third-party plan. He discussed somewhat fully all of these methods giving the advantages and disadvantages of each. He said: "A silent platform is a whisky platform. A silent man is a whisky man." His final conclusion was that the third-party plan is the only really practical method of uniting the prohibition forces to do effective work against the saloon.

Mr. Henshaw is an entertaining and forceful speaker and has an abundance of statistics at his tongue's end. He will convince you whether you will or not. D. S. B.

### Elbert Hubbard's Lecture.

Elbert Hubbard gave his lecture, "Roycroft Ideals" before an appreciative audience, in the armory, Friday evening. It is safe to say that all were entertained and to those who have been in somewhat close touch with his work, the lecture was a fulfillment of expectations.

At the Roycroft shop, as the lecturer explained, the aim is to do things well. The ideals constantly kept in mind are: that "art is the expression of man's joy in his work," "beauty is power," that "the greatest enemy one has is one's self" and that "the only devil in the universe is fear."

The books made in the Roycroft shop at East Aurora, N. Y., are books that, for the most part, have been made by the boys and girls who are natives of East Aurora. These workers have had no special artistic training, nevertheless a single copy of some of the books sells for one hundred and fifty dollars, and without wide advertising. The explanation for this seeming anomaly lies in the fact that these artist workers have been allowed the liberty to develop naturally the artistic sense which each of them, as well as every other human being, pos-sesses. We all are born with the artistic sense but the majority of us have the artistic sense "scared out of us by the disadvantages of civilization." At the Roycroft shop, time is taken to do things well. The effort is made to have a few beautiful things rather than many cheap

Book-making is the main concern of the Roycroft workers. Bookmaking as carried out by them is a revival of the old Venetian art; for, centuries ago the monks in Venice reached the high tide of book-binding. The Roycrofters do not attempt to be original. He who attempts to be original is apt to attempt a "preposterous thing."

The institution at East Aurora which Elbert Hubbard has put in operation is a realization of many the industrial ideas forth by John Ruskin and William Morris, and the institution has for its inspiration the ideals of those two great English thinkers and reformers.

As a lecturer, Hubbard is, perhaps, studiously rambling. He is full of anecdote without, however, becoming tiresome. He keeps in sympathetic touch with his audience. He disobeys seemingly the conventional rules for public speaking, but is always effective. He carries out in his every-day life the best ideas that are given us by modern psychology, which fact is illustrated in one aspect by his statement that music is a necessary part of one's common workaday life and that music had been introduced into the working life of the Roycroft shop. Hubbard left as a final word the thought that we grow by giving expression to our impressions and that the greatest good one can do for one's self is to do something for somebody. Hubbard dares say with no hesitating speech what he thinks and believes-rather an uncommon type of individual, perhaps. If he again comes to M. A. C., we predict for him appreciative and enthusiastic listeners. P. H. S.

### Results at Chicago.

Much still remains doubtful about the results in the exhibit and the student stock-judging contest in Chicago. We give hurried summary of results as far as known. In team work as a whole in the stock-judging contest M. A. C. won fourth place, Iowa coming first, On-tario second, Illinois third. In individual work, L. S. Bird, special, won twenty-five dollars in judging Hereford cattle, L. Carrier won fifteen dollars on judging Angus cattle, and W. J. Geib won three dollars on judging Shropshire sheep. Our team fell only a few points below that of Illinois, and stood ahead of Minnesota and Wisconsin. When we recall the comparatively small amount of time that our team could spend in visiting neighboring herds, and in coaching for the contest, our showing is remarkably good. The Live-stock Journal states that we won a total of 53 dollars. If this is true, there are ten dollars yet to be accounted for.

A list of prizes won by the stock exhibited is not just yet obtainable. The following telegram from Prof. Ferguson is inspiring and may mean much. "On steer c reasses, first on two year-olds, second on yearlings. Grand champion of show. We have beat the world. Hurrah for Michigan!" This, of course, will be understood to refer to prizes in the dressed carcass show, and is taken to mean that we have made a world's record on the two-year-old

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

Thursday evening prayer meeting was led by A. C. Miller. Theme: How to use the Bible.

Chapel exercises Sunday morning were conducted by Dr. Snyder. Rev. J. R. Andrews, of Lansing, was to have conducted the services but owing to a delay of the street car, could not reach the College in time. Dr. Snyder talked on the subject of Heredity and Environment. The service was very interesting and suggestive.

The union meeting of the Y. W. and Y. M. C. A. was led by Miss Gilchrist. The subject chosen was, "The christian's duty." The meeting was very well attended and a

success in every respect.

A movement was inaugurated by which every christian may prove his love to Christ. This movement will not be explained here, but a committee to be appointed by the Y. W. and Y. M. C. A. will kindly explain the plan to any who were not present at the evening meeting. All will be given an opportunity to help in a noble act of kindness.

H. N. H.

It takes two to smile successfully,

—Hubbard,

### State Board Meeting.

The State Board of Agriculture met at the College board rooms Wednesday evening, December 4. All members present except Mr. Watkins and the governor.

Watkins and the governor.

One hundred and fifty dollars was appropriated for a dryer for the laundry in the women's building.

Certain changes in electives in the mechanical courses which had been previously recommended by the faculty were adopted by the board.

The resignation of L. H. Van Wormer as assistant chemist of the experiment station to take effect December 9, 1901, was accepted. Mr. Van Wormer resigns to take a position in the State Dairy and Food Department at a greatly increased salary.

Three thousand acres of unsold college lands in the east half of township 27 north, range 2 east, county of Oscoda, were by resolution withheld from sale indefinitely for the purpose of using said tract in connection with the new course in forestry to be established at the

College.

The secretary was authorized to take up the matter of College Salt Spring lands located in the townships of Lansing, Meridian, Dewitt and Bath, with a view toward furnishing a complete record of the present condition of said lands.

The Commissioner of the State Land Office was authorized to place on sale at the annual sales of December 17th all unsold College lands in the county of Iosco at prices submitted by the Board.

The regular six months' apportionment of funds to the different departments was authorized.

### Winter Depredations in the Orchard.

In cold winters, when green stuff is scarce, young trees are likely to suffer from the depredations of mice and of rabbits. In new countries, trees are especially exposed to these pests. The injury usually consists of girdling the trees, though if the snow be deep rabbits go for more tender morsels on low branches. Mice work on weedy or

on stubble ground while rabbits want a clear field and clean ground. Mice enjoy burrowing and nibbling underneath a light rather deep snow, while rabbits scamper from tree to tree over a hard surface.

There are various washes and paints for preventing injury by such vermin, but for mice, at least, a cylinder of wire netting, one foot in length, at the base of the tree, is better than any wash. Other material may be used in the same way, as sheet-iron, tarred-paper, and cornstalks, though none are as good as the first named. The mice will usually stay away from the trees if there be no weeds or litter in the orchard, and may be kept away by tramping the snow solidly about the trees or banking up with a conical mound of earth. All wrappers interfere somewhat with clean culture and afford lodging places for insects.

A shot-gun, a dog and an old-fashioned box-trap give the most efficient protection against rabbits. If you are not fond of such warfare, enlist a boy, furnish the munitions of war, and if the youngster be a smart one and "onto his job," the rodents will soon cease to bother. The best preventive against rabbits is to destroy their habitations—brush-heaps, stone-piles, hedges and the like. Vermin bother but little on a tidy farm. Cylinders of wrapping material may sometimes be used to advantage.

Should trees be girdled by either rabbits or mice they may usually be saved by carefully paring the wound, after which cover with thin grafting wax and heap up with earth.

U. P. HEDRICK.

### Furniture...

Headquarters

COMPLETE LINE OF FURNITURE FOR STUDENTS' ROOMS

Canvas Cots at 95c. Woven Wire Cots at \$1.50. Woven Wire Springs at \$1.50, \$2.00, and \$2.50. Mattresses at \$2.00, \$2.50 and \$3.00. Tables at \$1.50 and \$1.35. Chairs at 50c up.

All goods delivered to your room free.

### M. J. & B. M. BUGK.

The main item in Stoves is to get the best for the least money. We have the nicest assortment ever in the city. Steel Ranges \$18.00 to \$40.00; Cast Cook Stoves with Reservoir \$16.00 to \$25.00; Base Burner Coal Stoves \$25.00 to \$40.00; Soft Coal Air-Tight Stoves \$12.00 to \$18.00; Air-Tight Wood Stoves \$5.00 to \$9.00; Nice Oil Heaters \$3.25 to \$4.00. Everyone of them fully guaranteed. A nice line of Pocket Cutlery, Razors, Shears, in fact anything needed in the Hardware Line you will find it and at prices to suit you, at

### NORTON'S HARDWARE.

### SIMONS DRY GOODS CO.



# Opening Display Sale

of new Fall and Winter

### DRY GOODS, CLOAKS and CARPETS

STUDENTS' TRADE A SPECIALTY.

### Simons Dry Goods Co.

Three Floors Three Stores Elevator.

### Your Attention Ladies!



We are catering to the wants of those who are looking for high grade goods at their intrinsic value. We are headquarters for ...

BRAINERD & ARMSTRONG'S SILKS—The Best.

COLUMBIA YARNS The Best.

Filo Floss, Roman Floss, Wash Twist, Rope Silk, Purse Twist, Knitting Silk, Pemey Embroidery Twist.

Shetland Floss, Shetland Wool, Germantown and Saxony.

Mountings for Purses-Steel Beads, Gold Beads, Jet Beads, Turquois Beads.

Our line of Chattelaine Steel and Metal Bags is the finest. Do not be satisfied until you see them. Send your orders to the

### Donsereaux Glothing & Grocery Go.

Our big wagon passes your door daily. Your orders carefully filled.

### The Hat Question

Must demand your attention now, and we have anticipated your wants with the finest stock we have ever shown.

We have the Dunlap, Wellington, Merton and Youngs Stiff Hats, and Dunlap, Youngs, Guyer and Brown Soft Hats. Where in the City can you get another such collection?

Students' patronage respectfully solicited.

Elgin Mifflin.



## "Melba" Shoes

Don't buy stiff soled machine sewed shoes at \$3.00 when you can buy the "Melba" with flexible welt and hand turned soles. Made from Vici Kid, Box Calf or Patent Leather in light, medium and heavy soles.

Best shoes on earth for

\$3.00 a Pair.

C. D. WOODBURY, HOLLISTER BLOCK

### Old Students.

Miss Mabel Downey, of Holly, Mich., with '04, visited College, Saturday, to attend the Themian and Olympic parties.

C. H. Hilton, 'oo, who has been dangerously ill with typhoid fever at his home, Benton Harbor, Mich., is now slowly recovering.

W. W. Daniells, D. Sc. '64, Professor of Chemistry in the State University of Wis., is president of the Science Club of the University of Wisconsin.

Donald MacArthur, 1897-98, (sp.), gardener and dairyman, Haskell Institute, Lawrence, Kansas, called at M. A. C. on his way home to Cass City, Mich.

A letter from Harry J. Eustace, 'or, who is now assistant botanist at the New York Experiment Station, Geneva, says he is very agreeably located and likes his associates very much. He always reads THE RECORD as soon as it comes, and says it makes him feel good to hear of the people back at College.

### Notes Gathered Here and There.

Miss Mabel Langford spent Saturday with her sister, Mande Langford.

The juniors by a score of 17 to o beat the freshmen Saturday forenoon in the final class football game.

Jessie Brown, with '03, is visiting Jessie Palmer; Miss Brown may return to College next September.

Mr. J. J. Ferguson was chosen secretary of the Intercollegiate Live-Stock Judging Association at Chi-

Cards were received some time ago announcing the marriage of Ella D. Phelps, with 'or, to Mr. Birdsey Frank Mattison.

The football team had a group photograph taken Saturday, which likeness will soon be ready for the friends and members of the class.

Gordon H. True, formerly instructor in dairying at M. A. C., but now professor of unimal husbandry in the Arizona Agricultural College, visited old M. A. C. friends last week.

The Themians entertained their friends Saturday afternoon from two until five o'clock. The two society rooms were darkened and colored lights were used, giving a very pleasing effect. Secretary and Mrs. Bird acted as chaperons.

The Columbian Literary Society have elected the following officers for the winter term: Pres. W. J. Geib; vice president, J. G. Moore; secretary, W. S. Merrick; treasurer, A. R. Carter; marshall, G. Fryman; member of RECORD staff, G. S. Pratt.

The Feronian Society has elected the following officers for the winter term: President, Elma Bowerman; Vice-president, Elvine Armstrong; Secretary, Hattie Wright; Treas-urer, May Ross; Marshals, Bessie Bemis and Margaret Linn.

The Try and Trust Circle of the King's Daughters solicit, for the free ward of the Lansing City Hospital, donations of canned goods or jelly, from the ladies of the campus. The contributions will be called for during the present week.

Arthur D. Peters was elected, last week, captain of the 1902 foot-

ball team. The selection is regarded by all as very satisfactory as Mr. Peters has shown himself not only one of the mainstays of this year's team but also one of its hardest

J. C. Rogers of the Cedar Lake, Mich., Industrial Academy, an Adventist School, writes Dr. Beal that he is applying some of the hints gained at M. A. C. Prof. Rogers visited M. A. C., last summer and was much pleased with the work as carried on here along the lines of botany and horticulture.

Prof. Taft, Prof. U. P. Hedrick and Mr. Gunson attended the State Horticultural Society's meeting at Fenaville, Tuesday and Wednesday, last week. All read papers. Prof. Taft's subject was "Cover Crops." Prof. Hedrick's, "Horticultural Education." Mr. Gunson's, "The Flower Garden." O. C. Howe, '83, Paul N. Thayer, 'oo, L. A. Bregger, '89, C. J. Monroe of the State Board of Agriculture, were also present, the last reading a paper.

### Olympic Venison Roast.

Some may agree with Elbert Hubbard that there is nothing new, nothing original, but those who were present at the Olympic Venison Roast may feel inclined to take exception to the statement. By five o'clock Saturday afternoon tle guests were assembled in the Olympic rooms, which had been transformed for the occasion into a veritable northern forest. Over the ante-room hung a canopy of spruce boughs through which a mellow light fell upon the fountain whose waters trickled over rocks and disappeared behind the rushes. On each side of the two doube doorways leading into the assembly rooms stood a little spruce tree. At the front of this room there was provided as a seat for the president a beech stump, well covered with fungous growths and imbedded in moss; a rough slab, supported by equally rough wooden legs served for a desk; and a hatchet, for a gavel. To the left of the stump a camp kettle swung over a fire from three interlocking stakes. Overhead, long strings of interwoven spruce and cedar boughs were strung from the corners and sides of the room to the centre-piece. The chandeliers, pictures and deer's head were artistically decorated with evergreen and choke-berry boughs. The general appearance and the odors pervading the rooms sustained the impression of being in a

The literary program, consisting of music and hunting stories, was in harmony with the wild surroundings. Dancing followed until eight o'clock when the banquet was announced. The couples then formed for the grand march which took them to Club A dining rooms, very tastefully decorated, where a most enjoyable time was spent disposing of the many tempting dishes and listening to the toasts. Mr. E. A. Holden, of Lansing, class of '89, and an alumnus member of the Olympic Society, proved himself an entertaining toastmaster. The banquet over, all returned to the society rooms where the party continued with a hum of gaiety till the hour of closing was announced. Prof. and Mrs. Denman very pleasantly chaperoned the party.

H. RAY KINGSLEY.

### THE JEWETT & KNAPP STORE

Every department full of new Fall and Winter Merchandise....

New Dress Goods, Silks, Hosiery, Underwear, Gloves, Cloaks, Suits, and Furs.

### Jewett & Knapp,

The Reliable Store.

222, 224 Washington Ave. S.

When in need of

FINE STATIONERY, INVITATIONS or CARDS

CALL ON

Lawrence & Van Buren Printing Co. 122 Ottawa St. E.

Lansing Mich.

### 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 bhone orders.

Washington Ave, South,

### DIRECTORY

#### LANSING BUSINESS and PROFESSIONAL MEN

The names in this Directory, as well as those of all our other advertisers, are of reliable parties. We hope that the faculty and students will take pains to patronize those who patronize us.

#### BARBERS.

J H. WOOD-Barber. 106 Michigan Avenue E. College work especially solicited.

M. A. C. BARBER SHOP, Room 44 Williams Hall, E. E. Reynolds, Propr.

#### BOOKS AND STATIONERY

A M. EMERY. 116 Wash, Ave. N. Books, Fine Stationery, Engraved Galling Cards, Fountain Pens. Pictures, Frames. New store.

CITY BOOK STORE. Fountain Pens, Drafting Tools, Stationery, Cards Engraved, Pictures and Picture Framing. Teonis, Football and Base-ball goods. Crotty Bros., 206 Wash. Ave. N.

#### BOOK BINDERS

CEO, G. BLUDEAU & CO., Book-binding of every description done neatly and promptly.

### BOOTS AND SHOES.

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

### CONFECTIONERY.

ONLY the best candies at the "Sugar Bowl," Cor, Washington Ave, and Allegan,

### CLOTHING.

H. KOSFTCHEK & BRO.—Clothing and Dry Goods, 113 Wash, Ave. N. 210 Wash, Ave. S.

OUIS BECK,- Clothler. Gents' Furnishings, Hats and Caps. 112 Washington Ave. North.

### CROCKERY AND GLASSWARE.

H. LARNED.-China, Glass and Lamps, 105 Washington Ave. S.

### DENTISTS.

PARKER GEORGE, D. D. S. Whitney Building, corner Wash, and Mich. Aves., Lansing.

D E. PARMELEE-Dentist. 218 Washington Ave. S. Phones, Bell 520 office, residence 732. E. STOFFER, A. B., D. D. S. Office 109 Washington Ave, S. Former M. A. C. student.

R W. MORSE, D. D. S. Hollister Block, Room 517.

### DRUGGISTS.

ROUSER'S CAPITAL DRUG STORE. Up to date. Corner store. Opposite Hollister Block. ROBINSON DRUG CO., successors to Alsdorf & Son, Drugs and Druggists' Sundries. 102 Washington Ave. N.

### DRY GOODS.

SIMONS DRY GOODS COMPANY, - Dry Goods and Carpets. See ad.

DONSEREAUX'S DEPARTMENT STORE is the place to trade. You can get a warm

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

### ELECTRICAL SUPPLIES.

CAPITOL ELECTRIC CO. Electrical supplies, 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.

O RDER your hacks for parties at Carr's Hack Line. Livery in connection. 410 Washington Ave. N.

### CHARDWARE, STOVES AND TINWARE.

JACOB STAHL & SON,—Wholesale and Re-tail Hardware and House Furnishings, 211 and 213 Washington Avenue North.

NORTON'S HARDWARE—General Hardware, Stoves, Tinware, Graniteware, Cutlery, etc, III 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.

PHAS. A. PIELLA. Jeweler and Ontician. 121 Washington Ave. N., Lansing, Mich.

B P. RICHMOND-Watchmaker, Jeweler and Engraver, 200-202 Washington Avenue N.

### MANICURE AND HAIRDRESSING.

MRS, O. T. CASE—Manieure and Hairdressing parlors, Masquerade wigs for rent, Switches made of cut hair or con bings, New 'phone 118, 22214 Washington Avenue S., up stairs,

### MERCHANT TAILORS.

WOODBURY & SAVAGE,—Tailors. Student trade solicited. Opposite Hotel Downey, North.

JOHN HERRMANN'S SONS. 218 Washington Avenue N.

### MUSIC, PIANOS, ETC.

THE POST MUSIC CO. Pianos, Organs and everything in the line of music. 219 Washington Ave. N.

### OCULISTS.

JOSEPH FOSTER, M. D.—Rye, Ear, Nose and Throat, Hours 9 to 12 a. M. City National Bank Building, Lansing.

### PHOTOGRAPHS.

C. E. WALTER, M. A. C. I make Photographs; Lands apes, Buildings, Interiors, Flash-lights, Lantern Slides, Transna encies, Medallions and Stereoscopic Views, Developing and Printing for Amateurs, Views for sale.

A D. HAGADORN, M. D.—Office hours, 11 to 12 A. M., 2 to 4 and 7 to 8 r. M. Office at 212 Washington Avenue S.; home 419 Seymour St.

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.

P A, TYLER M. D. Physician and Surgeon. Calls attended night or day. Office 121 Washington Ave. N. New Phone No. 160.

### PLUMBERS.

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

### SPORTING GOODS.

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