

The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

VOL. 17.

EAST LANSING, MICHIGAN, TUESDAY, DECEMBER 5, 1911.

No. 11

M. A. C. DRAMATIC CLUB.

Present "The Rivals" in the Armory
Next Friday Night.

The M. A. C. Dramatic Club is again active this year, and next Friday night will present a five act comedy entitled "The Rivals," by Richard Brinsley Sheridan.

The cast contains exceptional ability, so Prof. King says, and they have the play in excellent shape. New scenery has been ordered especially for this play from artists in the east, who have spared nothing to produce the most striking effects. The costumes will be elaborate, and the whole production promises to excel anything ever put on at this college.

The astute Sir Anthony Absolute is to be impersonated by none other than A. A. Sorenson, who won fame last year in "The Hearts of the People." In the character of the adventurous Captain Absolute, son of Sir Anthony, we have a new star, Elmer W. Brandes. The pining and pessimistic Faulkland is also to be a new light in the person of W. D. Simpson. "Our own Peter," of Ward "A" fame, producer of mirth and college spirit, will shine, we doubt not, as the clownish "Acres." And Sir Lucius O'Trigger, the gallant, will be done by E. E. Hotchin. E. Conway does the stunts, one as "Fag" and the other as "David." The distinguished president of the club has modestly accepted the honor of being Thomas, the coachman.

And now for the girls, without whom nothing would be complete. Proper Mrs. Malaprop is to be seen in the person of Philena Smith. Jeane Avery will take the part of Lydia Languish, with whom the Captain is in love; and Muriel Smith is to be Julia, the guiding star of Faulkland. Louie Ball will be Lucy, maid-in-waiting to Lydia.

The armory is the place, 7:30 p. m. the time, and 25 cents the admission. Come and bring your friends, for you will have a jolly time.

LIVE STOCK SHOW.

About 30 upper classmen and specials left, with Instructor, Geo. Brown, Sunday night, for the annual trip to Chicago, where is being held the International Live Stock Exposition. Dean Shaw left for Chicago on Friday, and Dr. Giltner and Mr. Hudson will also be in attendance.

The boys will spend Monday at the stock show. Tuesday forenoon they will make a trip to the various packing houses and stockyards, and in the afternoon they will visit the exchange and see where the wheat and other markets are manipulated.

On Tuesday evening the party plan to see the big land show, which is being held in the auditorium. These trips are always very instructive, as well as intensely interesting, and the students will no doubt be well repaid for the trip.

M. A. C. DEFEATS WABASH.

VISITORS PUT UP GOOD GAME—SCORE ON FLUKE.

FINAL SCORE, 17-6.

In perhaps the most interesting football game of the season the boys from Wabash College (Crawfordsville, Ind.) were defeated on our own field Thanksgiving Day, 17 to 6. It was a fitting close to the long series of M. A. C. victories, and Prof. Macklin, the team and the rooters are highly pleased with the showing made. When it is known that the "Little Giants of the West" have only been beaten twice during this season, and these were lost by a very small margin, the real strength of our own team can be, in a measure, realized.

The visitors worked the forward pass repeatedly, and in the first quarter, with the help of severe penalties upon the home team, advanced the ball to the five-yard line, where they were held. Short gains were made and penalties were frequent during this first quarter, and ended with Wabash in possession of the ball on the 30-yard line. In this, as in succeeding quarters, each drop kick attempted by Lambert went wild.

In the second quarter M. A. C., by some good, straight ball and successful forward passes, worked the ball to the five-yard line. The hidden ball stunt was here pulled off, Gifford going over the line. The count was not allowed, however, and the ball was put into play on the 10-yard line and M. A. C. given first downs. Riblet made a pretty pass to Markham, who went over for the first score. Hill kicked goal.

The next touchdown was made by Gorenflo, who recovered Lambert's punt after it had been blocked by Gifford. Shortly after, Howard, for the visitors, intercepted a forward pass to Stone, and started for the goal. After a run of 60 yards he was stopped by the M. A. C. captain. M. A. C. secured the ball on an attempted pass by Wabash, only to lose it on a fumble, which was recovered by Burroughs, who made an easy touchdown—the only one allowed the Hoosiers.

In the last quarter McDermid was sent in at left guard to replace Campbell, and Ballard relieved Markham. Throughout the whole game, but especially in this quarter, did the big freshman fullback, Julian, shine. When the bleachers supposed the score had been set for the game, for it was nearly over, he secured the ball on an attempted forward pass by Wabash and ran 80 yards and placed the oval behind the posts for the final score. Hill kicked goal. In his run Julian had perfect interference, and this particular play was the feature of the whole game.

McWilliams, Culver and Stone have played their last game, and a splendid one too. In fact, the whole team played a star game, and

we are all proud of them. The day was cold and raw, the field slippery and frozen—yet but few fumbles were made. The forward passes of the visitors were as much of a feature as the tackling of Mt. Union, and the game was a most interesting one to side-liners.

Mr. Macklin has reason to feel satisfied with the showing his team has made this fall, and with him as leader the future of athletics at M. A. C. will be assured.

THE LINE-UP.

| M. A. C. | Wabash. |
|-----------------|-------------------------|
| Gorenflo..... | R. E. Nicarr |
| Gifford..... | R. T. Harlan |
| Culver..... | R. G. Elliott |
| McWilliams..... | C. Cravens |
| Campbell..... | L. G. Erberts |
| McLaughry..... | L. T. Hoppins |
| Stone..... | L. E. Howard |
| Hill..... | R. H. B. Gangwisch |
| Markham..... | L. H. B. Elgin |
| Julian..... | F. B. Showalters |
| Riblet..... | Q. B. Lambert |

THANKSGIVING SERVICE.

Thanksgiving service was held in the chapel of the People's Church at 4:00 p. m., Thursday, and a large number of college and East Lansing people attended.

Excellent music was furnished by the Bemis Quartette and Mrs. Robson of our English Department. Preceding the address, Mr. Hallock read President Taft's proclamation setting aside Nov. 30 as a day of feasting and thanksgiving.

Dr. Bessey acted as chairman of the meeting, and stated that the speaker of the day was known to college students as "Lindy," but since becoming the editor of an important publication, he must be announced otherwise.

Mr. Lindemann started out by telling something of the Men and Religion Forward Movement, and outlined briefly the plan of the organization.

In connection with Pres. Taft's proclamation, the speaker stated that most of these were "big things" only, and mentioned many of the smaller things for which we should be, but not always are, thankful.

He also spoke of the newer work of the church—the going out among people and helping them in every way. He did not believe in the preacher who would stand in the pulpit on Sunday but was never heard from the rest of the week. He also believes that the lives of the church members have a greater influence upon those with whom they come in contact than does the preaching from the platform.

The talk was replete with good things and enjoyed by all present. At its close the entire congregation sang "America."

ALUMNI

'78.

There has been published in pamphlet form an address by W. K. Prudden on the corporate excess tax plan. This address was given before the taxation commission in Lansing on Oct. 31.

In his address Mr. Prudden gives a summing up of the history of the tax problem, and seeks to prove the following:

1. That the corporation excess tax plan is not only unjust, but a discriminating tax.

2. That the manufacturing corporations of Michigan, as a whole, from the testimony and figures given by the Commission in its report, pay their fair portion of taxes.

3. That no property in Michigan covered by the Commission's report (excluding railroad, express, telegraphic or other public service corporations) pays a tax based on the corporate excess plan, nor upon the market value of its stock, nor upon the full cash value of the property.

'02.

H. K. Patriarche, of the above class, has just been appointed New England Agent of the P. M. Railway, his appointment dating from Dec. 1, 1911. Mr. Patriarche's address is 404 Old South Bldg., Boston.

'05.

A. A. Fisk, Superintendent of the Board of Park Commissioners, Racine, Wis., has just returned from a western trip, where he has been investigating orchard conditions. We hope in the near future to have a report of his findings.

'05.

The *Pennsylvania Farmer*, a representative farm paper published at Meadville, Pa., has just been purchased by the Lawrence Publishing Co., of Cleveland, Ohio, and will hereafter be under the same general management as the *Ohio Farmer* and the *Michigan Farmer*. The interesting point to us in the transaction is the fact that Arthur J. Anderson, '05, for eight years the associate editor of the *Ohio Farmer*, has been appointed to the editorship of this publication. Mr. Anderson brings to his work at Meadville valuable practical experience in newspaper work, and the promotion is certainly a fine appreciation of his work with the company at Cleveland. As stated in his introduction, he aims to make this the best agricultural paper that money and experience can produce, and we are sure his readers will not be disappointed in the new *Penn. Farmer*.

'10.

Thomas Burt, who has been acting as chemist for the Iron Furnace Co., of Charlevoix, during the past six weeks, has severed his connection with that company, and is now at his home at Redford, Mich.

The M. A. C. RECORD

PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR BY THE MICHIGAN STATE AGRICULTURAL COLLEGE

B. A. FAUNCE, MANAGING EDITOR

SUBSCRIPTION - 50 CENTS PER YEAR

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

TUESDAY, DECEMBER 5, 1911.

THE SPOKANE TRIP.

Prof. Eustace returned last week from Spokane, Washington, where he acted as one of the judges at the big apple show recently held. The show was a tremendous success, both as regards attendance and the variety and scope of the exhibits. A large number of car-load lots were judged, and these formed a very interesting and instructive feature of the big show. The business men of the city advanced \$40,000 with which to carry on the project, and this fund was entirely exhausted.

While at Washington, Prof. Eustace met Mr. and Mrs. Yothers. Mr. Yothers was a former instructor in entomology, and now holds a like position in the Agricultural College, Moscow, Idaho. On the return he spent one day in the Bitter Root Valley with Dayharsh and Dewey, '11, who are inspecting fruit and enjoying their work in the country.

One afternoon was spent at the Minnesota Agricultural College, where the professor met M. J. Dorsey, '06, who is doing research work in plant breeding. Here also was found Mr. Kohler, a former instructor in horticulture at M. A. C.

One half day was also spent at Madison. Jas. G. Moore, '03, is in charge of the Hort. Dept. at that place, and T. J. McCarthy, '11, is instructor. L. J. Cole, with '99, has charge of the Department of Animal Breeding, and F. R. Crane, '09, is at this institution completing his work for the Ph. D. in Agricultural Economics. Phil Wessels is also taking work for an advanced degree, as is also Liverance and Douglass. Jas. Halpin, former poultry man, has charge of the poultry work.

CHURCH SALE.

The church parlors will present a very pretty appearance tomorrow afternoon, when the fair and sale opens up. Seven booths have been tastily arranged and decorated, at which pretty things to wear, useful things to use, and good things to eat will be on sale.

At one booth will be found baked goods, vegetables and canned goods. At another aprons, etc. Fancy work will be sold at another, and still there is room for candy sellers, dealers in domestic articles, and, best of all, lunches in the large dining room from 4 to 7. A beautiful doll is to be auctioned off at 4 p. m.

No one can afford to miss this, the greatest fair which the women's society has as yet attempted.

'11.

E. Hulse called on college friends last week. Mr. Hulse is city engineer of St. Johns, and county drain engineer of Clinton Co.

APPOINTMENTS AND PROMOTIONS.

HEADQUARTERS CORPS OF CADETS.

Subject to the approval of the President of the College, the following appointments and promotions in the Corps are announced:

REGIMENTAL FIELD AND STAFF.

To be Colonel, Sheffield, G. C.
Lieutenant Colonel, Knapp, L. J.
Captain and Adjutant, Iddles, A.
Captain and Quartermaster, Hall, H. D.
Captain and Commissary, Coplan, H. H.
Chief Bugler (and 2nd Lieutenant), Dickinson, C. H.
Regimental Sergeant Major, Cumming, W. S.
Regimental Quartermaster Sergeant, Longnecker, J.
Regimental Commissary, Sergeant, Simpson, N. D.
Color Sergeants, Hamilton, J. H., and Day, C. H.
Bugle Sergeant, Comlossy, G. L.

BAND.

To be 1st Lieutenant, Westerveld, I.
2nd Lieutenant, Kiefer, E. C.
Additional 2nd Lieutenant, McNutt, R. D.
Principal Musician, Brandes, E. W.
Drum Major, Haas, G. B.
Sergeants, Barrows, F. L., VonKerckhove, J., Digby, E. L., Corey, W. C.
Corporals, Cushman, D. D., Vinton, C. F., Lacey, N. W., Wileden, L. A.

FIRST BATTALION.

To be Major, Miller, J. A.
1st Lieutenant and Battalion Adjutant, Goodell, R. A.
2nd Lieutenant and Battalion Quartermaster and Commissary, Sanford, E. C.
Battalion Sergeant Major, Topham, B. T.

| To be | Company "A" | Company "B" | Company "C" | Company "D" |
|---------------|-----------------|------------------|------------------|------------------|
| Captain, | Douglas, E. C. | Delvin, R. B. | McDonald, W. A. | Schneider, H. W. |
| 1st Lieut., | Lord, C. S. | Blair, D. A. | Yoke, E. A. | Miners, H. F. |
| 2nd Lieut., | Campbell, L. W. | Hall, C. H. | Jacklin, H. M. | Wolf, W. J. |
| Ad'l 2nd Lt., | Andrews, F. E. | Munn, M. T. | Gribble, W. C. | Fletcher, J. D. |
| 1st Serg't, | Bateson, G. T. | Noe, E. R. | Clemens, V. A. | Russell, M. A. |
| Co. Qm. Sg., | Phelps, F. E. | Markley, L. S. | MacDonald, J. A. | Mather, D. W. |
| Sergeants, | Heitsch, G. | Russell, L. S. | Martin, L. H. | Wells, J. S. |
| | Graves, R. E. | Lardie, G. L. | Hodgman, C. D. | Alderdyce, J. C. |
| | Vasold, H. B. | Fairchild, I. J. | Pailthorp, R. R. | Ewing, F. H. |
| | Mueller, F. H. | Todd, C. R. | Collins, E. H. | Burns, F. B. |
| Corporals, | Burt, E. H. | Kennedy, L. L. | Publow, H. L. | Margolis, I. |
| | Hallock, W. M. | Spaulding, C. A. | Petrie, J. A. | Scramlin, H. W. |
| | Wilson, R. | Mutchler, H. E. | Heath, P. R. | Hulse, L. |
| | Fox, W. S. | Birdsell, A. L. | Coons, A. L. | Cloutier, F. V. |
| | Jewell, A. H. | Hinger, T. R. F. | Cox, C. C. | Davis, H. I. |
| | Geldhof, P. E. | | Gleye, W. | Richards, C. N. |

(Remainder of list to be published next week.)

AMHERST LETTER.

When Walter Bordwell, now judge for the noted McNamara cases in California, was younger, he was a familiar figure on the campus of M. A. C., while he read law and stopped with President Willits, whose adopted daughter he married. I formed the impression that he was a careless, and perhaps an untidy man, for I frequently saw him open his letters while walking on the lawn, scattering the envelopes broadcast as he went along—a habit long since abandoned by all orderly students at M. A. C.

I have recently attended two cornshows in Massachusetts, and was surprised at the quality of corn on exhibition. Of the State Show, Prof. W. D. Hurd, '03, was secretary, and Director L. A. Clinton, '89, from Connecticut, was a speaker.

Paying my own expenses, I went to Columbus, Ohio, the 13th of November, just for the fun of it, and to meet friends and attend some of the meetings of the 25th Association of American Agricultural Colleges and Experiment Stations. These people meet mostly in sections: The Presidents of Agricultural Colleges; Workers in Experiment Stations; Directors of Farmers' Institutes; The Society of Agronomy; Society of Animal Nutrition; Society of Farm Management; Society for the Advancement of Agricultural Teaching; Society for the Promotion of Agricultural Science, and the Teachers of Agriculture in Secondary Schools. These people and their programs are an inspiration to one who rejoices at the promises of agricultural education.

M. A. C. men took prominent parts—not always having everything their own way. In one case last year the chairman and two

other men constituted half of an important committee of six. We mention these things while we can, for the time is coming when men of some other colleges with more money and equipment will make it impossible for M. A. C. to hold its rank, unless more exertion is made with more money to use.

W. J. BEAL.

NEWS FROM HONOLULU.

In the *Elk Rapids Progress* is found a most interesting letter from Neal C. Perry, a former Elk Rapids boy, and a graduate of M. A. C. with the class of 1907. Mr. Perry has charge of the music in one of the large theaters of Honolulu, and has been in the islands so long that he takes an interest in all the activities of the people of that far away land.

We quote portions of his letter, which gives an idea of the sports of the people of Hawaii.

"In Honolulu this (Sept. 17) has been 'the day after the day before,' of a verity, for yesterday was one of the big days of the year—'Regatta Day.' We have heard much of 'Regatta Day' and we have looked forward to it with great interest, for we have considered ourselves vitally concerned inasmuch as the Healani boys are annually linked in combat with their rivals, the Myrtles, for the rowing supremacy on that day, and you know I am a loyal and enthusiastic Healani.

"Hawaii is a long ways from the rest of the world, and in the matter of amusements especially are the Hawaiian people lacking. They cannot have the excellent theatrical attractions that much smaller cities are blessed with in the states. They lack the intersectional football and

(Continued on page 4.)

FROM NEW MEXICO.

In a most interesting letter, written to Prof. Kedzie, M. F. Loomis tells of his work at Roswell, New Mexico, of the country, the people, and the possibilities of that portion of U. S. Mr. Loomis is interested in a combination of engineering and horticultural work, which he enjoys immensely. He states that the climate is superb, and attracts a great many tubercular cases, who seem to be immediately benefited. One can live out of doors the whole time, the weather is so fine.

We quote the following:

"There is so much that is new to me in this country that it seems like visiting another world. Everything that grows is irrigated. The sunlight is almost continuous. The extremely clear skies at night allows so much radiation that it gets cool every night in the summer. The days run from 85 to 95 degrees, and a good guesser of temperature would say ten degrees lower, this being on account of the extreme dryness. Sunstroke is unknown. This is also undoubtedly due to the low humidity. The elevation is 3,600 feet. Innumerable bugs are all strangers and many are beautiful. I have often wished for a cyanide jar and a paper of those thin pins, but I would probably collect a lot of stuff that any one understanding bugs would laugh at.

"I wish you could see the country. It is bound to come to the front. The government estimates more coal than there ever was in Pennsylvania. Iron and other ores are as yet almost untouched. Irrigable lands are still to be had at low prices right near the city—say, in many cases, from \$25 to \$30 per acre. When water goes on they are worth \$100, and with bearing orchard \$1,000. I have seen raw lands jump from \$30 to \$75, and sell for that in a week after bought, because a neighbor moved a well machine on the property. There is no tendency for prices to fall, as developed land is so productive. Six hundred to eight hundred dollars worth of apples per acre is not unusual, so why should not orchards sell for what they do. * * *

"But buying western lands is no thing for an easterner to be dipping into unless he makes a thorough study of what he is doing, either by living in the west a year or having some one else there that he has confidence in.

"Immense fortunes can be made here; on the other hand, there may be immense fortunes sunk if some fellow sells you an alkali marsh. Fortunately, however, most of the men in the business are not this way, although it might seem that way. Where the money is made mostly is by pure speculation, or in the buying of land and holding it. This blocks progress in the way of development, and I dislike to see it done. I like to see the land developed, and there is good money in the work. It takes some capital, but is the thing for a man who is going to build up a business. The buying of a piece of dry land for speculation by an easterner on a salary will generally double at least in a year or two, and if proper selection is made where some improvement work is going on it may do much better than that."

Mr. Loomis was formerly connected with the State Weather Bureau Service.

ROBERT SMITH PRINTING CO.

OUR FACILITIES ARE COMPLETE FOR
DESIGNING - ENGRAVING - PRINTING - BINDING
CLASS PUBLICATIONS AND COLLEGE ANNUALS

We carry everything in the line of
Announcements, Programs, Invitations, Etc.

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

LANSING, - MICHIGAN

The Mills Dry Goods Co.

108-110 WASHINGTON AVE. SOUTH

WE are in larger store quarters and have added several new lines—Suits, Coats, Waists, Art Needle Work, etc., and will be pleased to meet all our college friends of last year, and as many new friends as possible.
A full line of Pillows, Quilts, Sheets and cases.
Come in and get acquainted with us.
Make our store your headquarters.

MIFFLIN'S

HAT S you buy at Miffin's help you to "look your best" because they're always authoritatively styled and so carefully made that they retain that "new looking" appearance that has made them the favorite of particular men.

Caps, Sweaters, Rain Coats, Shirts—in fact all the late furnishings.

ELGIN MIFFLIN

Do You Want

Pair Shears
 Knife
 Safety Razor—
Gillette, Auto Strop,
 Ever-Ready and Enders
 to select from.
 Hones and Strops
 Saws
 Hammers
 Hatchets
 Chisels
 Screw Drivers

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

Nopton's Hardware

EVERY KIND OF FURNITURE FOR YOUR ROOM

**Cots Folding Beds
 Mattresses
 Book Cases Desks**

ALL GOODS DELIVERED FREE
M. J. & B. M. BUGK

ABOUT THE CAMPUS

Carl Knopf '11, of Blissfield, was a college visitor the past week.

Mr. and Mrs. Samuel Eddy, of Lake Linden, Mich., visited their son, James H., 15f, the past week.

Quite a number of alumni and former students spent Thanksgiving at M. A. C., and saw the glorious close of the football season.

Special RECORD next week, announcing short winter courses. Hope to have good write-ups on each course offered, as well as some cuts.

Mr. Wells Sizer, instructor in our short courses for the past two years, is making a trip to the western coast, and writes from Twin Falls, Idaho, of a delightful trip.

About 65 couples attended the vacation party held in the armory Thursday evening. The college orchestra of four pieces furnished music, and a most enjoyable evening was spent by all.

Prof. Comstock, head of the Department of Entomology at Cornell, has written a letter of congratulation to our department upon the excellent work of Dr. Shafer in connection with the preparation of Bulletin No. 11.

Mr. Lemmon, electrical engineer for the M. U. R. Co., will speak before the Engineering Society on Wednesday evening of this week at 7 o'clock. His subject will be, "Notes on Line Construction." All are cordially invited to attend. Remember the time and place—Wednesday evening, Dec. 6, at 7 o'clock, in 117 Engineering Hall.

A baby girl was born to Dr. and Mrs. Ward Giltner on Monday of last week.

H. B. McDermid, with '06, recently with the Allis-Chalmers Co., of Milwaukee, visited his brother, F. H. McDermid, 12a, yesterday.

A son, Robert Hanford, was born to Mr. and Mrs. C. M. Krentel on Thanksgiving day. Mr. Krentel is a graduate of M. A. C., class of '99.

Prof. A. W. Moseley, of the Lewis Institute, Chicago, was a college visitor on Friday of last week. Prof. Moseley was assistant professor of engineering at M. A. C. in 1900.

Good news comes from Prof. Babcock, who submitted to a serious operation in Ann Arbor yesterday morning. The professor stood the operation in good shape, and conditions were not so alarming as physicians and friends had feared.

Prof. and Mrs. Barrows spent the Thanksgiving recess with Mr. and Mrs. C. L. Weil, of St. Clair, Mich. Mr. Weil was formerly Professor of Engineering at M. A. C., and is now Consulting Engineer for the Diamond Crystal Salt Co., at the above place.

Mrs. H. C. McPherson (Margaret Dupee), who was for two years instructor in Botany at M. A. C., has just been made instructor in the Oregon Agricultural College. Her husband, Dr. H. McPherson, also a former instructor at M. A. C., is in charge of the Dept. of Economics at the above institution.

Prof. and Mrs. J. Fred Baker spent Thanksgiving recess with the latter's parents in Wayland.

A family of 50 teachers, students and guests ate Thanksgiving dinner at the women's building, Thursday of last week.

Roy Weinburg, 15a, of Vicksburg, who was operated on for appendicitis recently, is still in the college hospital, and is doing very nicely.

The Idlers gave a very enjoyable party in the women's building Friday evening, and a reception was held in the parlors on Saturday evening for the members of the teaching force.

Thanksgiving was duly observed by appropriate exercises in our East Lansing schools on Nov. 29. Each room presented a most excellent program, and a large number of visitors were in evidence.

Through the kindness of David H. Gingrich, of Grand Rapids, one of his improved automatic poultry feeders has been placed for use in the poultry department here. It is very interesting to watch the chickens manipulate the little ball which causes the grain to be scattered.

The senior class in poultry husbandry have about completed their work on house construction, and are now engaged in a study of marketing poultry produce. Those who attend the winter fair at Guelph will have opportunity to see an excellent dressed poultry exhibit in connection with the poultry show.

A new grocery and hardware store was opened in East Lansing yesterday on Harrison Ave., N. C. A. Burtraw is the proprietor and owner.

The Philean Literary Society hold their fall term party in the armory Friday evening. Prof. and Mrs. Ryder and Prof. Macklin will be patrons.

Burr Hesse, '03, was a Thanksgiving visitor, and witnessed the big game. Mr. Hesse is the proprietor of a grain elevator at Napoleon, Mich.

Mr. and Mrs. Malone, of Draper, S. D., former Lansing people, and parents of Bertha Malone, '00, called at the college yesterday. Mr. Malone, who is master of the South Dakota State Grange, was attending the Grange sessions in the city.

The October directory of graduates and former students in engineering is now ready for distribution, and may be had upon request to Dean Bissell, of our Engineering department. It is the most complete yet issued, and includes a geographical, as well as a general finding list.

The senior foresters left Lansing today on their southern trip, and will return on Dec. 22. Their trip will include inspection work in Chicago, St. Louis, New Orleans, and other points. At Millville, Ark., is where the actual studies in mill work and lumbering will be carried on. We hope to have for next issue a brief summary of the trip to camp.

Everybody reads **THE STATE JOURNAL**

BECAUSE

It completely covers the field of local news, politics, and the world of sports.
Because its telegraph and correspondence service enable it to give its readers the latest general news of the day in advance of any other newspaper coming into Lansing.

Have **THE STATE JOURNAL** delivered to your home by carrier

NEWS FROM HONOLULU.

(Continued from page 2.)

big league baseball games. In fact, they have but few pleasures except those of their own making, so they enter into what amusements they can afford with all the enthusiasm and zest of which they are capable especially in the line of sports. They have a baseball league of four clubs here in Honolulu, composed of different races instead of cities as at home. They have Portuguese, Hawaiian, Japanese and Chinese clubs that play two series a year. The games are largely attended and at times the excitement and betting run high. * * *

"And so it is with "Regatta Day," only this has been carried much further, having been made a legal holiday. All banks and stores are closed and the city is gaily decorated for the occasion. The day was originated by the present chief justice of the territorial supreme court over twenty years ago, and has been an annual affair since then. At first the Healanis always defeated the Myrtles, but for the past four or five years they have bowed down to inglorious and galling defeats. About a year ago the club was re-organized and put upon a substantial basis again, and this year they were out for blood. They paid about \$700 for a new six-oar barge and yesterday they were eager for a chance at the Myrtle boys. The way they carried off four trophies of the five was a treat to see, from the Healanis viewpoint.

"Besides these races there were several outrigger canoe races, which were all won by the native boys from Waikiki, who make their living by taking out parties for surf rides. Among these was Duke Kahanamoku, who broke two world's swimming records here last month. There were sailing races, whale-boat races, ships' boats races women's canoe races, etc. It was a full day's program, and one which fully justified all that we had heard of the day.

"Tuesday we heard Sousa's band at the Bijou, and we did not enjoy it any the less because the fine reserved seats were complimentary. Sousa has aged considerably since I last heard his band in the states. His famous beard is nearly white now, but he is still the wonderful director as of old, and his band is still the greatest band in the world. He put on an excellent program, every number of which was encored.

"Tomorrow the schools open again, and we will once more be aroused each morning with the polyglot of all nationalities as the children gather at the school across the street. American, Hawaiian, Japanese, Chinese, Korean, Portuguese, Russian and Filipino children swarm together to American, Hawaiian, Chinese or Japanese teachers. It is a sad mixture, and the English that is heard from the children, American or foreign, is terrible. The Japanese or Chinese

Hart, Shaffner &

Marx Clothes

Spalding Sweaters
Imperial and Knox Hats
Heid Caps
and
Men's Wear that proves
itself the world over.

Student Salesmen Saturdays

The Mapes Co.

207-209 South Washington Ave.

For years Lansing's Leading Clothiers.

COLLEGE DRUG & GROCERY Co.

HIGGS & BAUER, PROPRIETORS

know no tense. With them it is 'me go today, me go yesterday, me go tomorrow.' The result is a pigeon-English that all races employ to a great extent."

The exhibition house of the poultry department is again in use, and the seven pens contain as many flocks of the representative breeds, all of this year's stock.

H. Rabild, former Michigan man, and at one time instructor in dairying at M. A. C., made the college a brief visit last week. Mr. Rabild is now in charge of the government's dairy experimental farms near the capital and Annapolis.

Chas. Frey, '11, who was here for the Thanksgiving game, reports progress in his work at South Haven, where he has charge of the new department of agriculture in the city schools. Mr. Frey states that they are to have a new building soon, and the plans will include ample room for the work in agriculture.

A common practice among some students is that of disposing of text books at "most any old price" when they have finished with them in college. While there are perhaps a few students at M. A. C. who would do the like, we are sure the majority would not part with texts which in the future may prove invaluable to them. Not only this, but in years to come these same books will serve as a link in memory's chain to bring back the good old times (and work) at M. A. C. Don't part with your books—they are among the best friends you have.

'11.

E. E. Wallace is rodman for the Elkhart Hydraulic Co., Elkhart, Ind. This company is constructing a 14,000 H. P. hydro-electric plant. About one year will be needed to complete the work.

BATH ROBE BLANKETS

OUR handsome new line of Bath Robe Blankets are here. They come in an attractive variety of styles and colors, with Cords and Frogs to match. Prices, \$1.00 to \$3.00.

When desired we make Bath Robes to measure. These comfortable Lounging Robes make an ideal Christmas Gift. If you want one made, leave your order early.

"The Store that does as it advertises"
J.W. KNAPP Co.
CENTRAL MICH. RELIABLE STORE
LANSING, MICH.

THE RIPLEY & GRAY PRINTING COMPANY

Engravers Printers Stationers
LANSING, MICHIGAN

WE are especially well equipped to supply you with anything you may need in the line of CALLING CARDS, DANCE AND SOCIETY PROGRAMS

Lawrence & Van Buren Printing Company

Jacob Reed's Sons
of Philadelphia

Are the largest manufacturers of COLLEGE UNIFORMS in the United States, and have won and maintain the business by sheer force of merit.

The Uniforms worn at Michigan Agricultural College are finished examples of our product.

Jacob Reed's Sons
Makers of
"Gold Medal Uniforms"
1424-26 Chestnut St. Philadelphia

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.

BAKED GOODS.

TRY THE NEW BAKERY—Where you can get Home Made Bread, Pies, Cakes, Cookies, and Doughnuts—Just like mother makes. Also lunches. First door east of Delta Club, East Lansing Bakery.

BARBERS.

COLLEGE BARBER SHOP.—In Bath House. Andy—Bell—Ernie. You get the best work here. Try it and see.

BOOKS AND STATIONERY.

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

BOOK BINDERS.

GEO. G. BLUDEAU & CO.—Bookbinders, account book makers, paper ruling, library and fine art bindings, file boxes, map mountings, albums, pocket books, etc. Citizens' phone No. 489. In City National Bank Building

CLOTHING.

ELGIN MIFFLIN.—Ladies and Gentlemen's Furnishing Goods. See ad.

THE MAPES CO.—Hart, Shaffner & Marx Clothes and Men's Furnishings. 207-209 Washington Ave. South.

CROCKERY AND GLASSWARE.

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

DENTISTS.

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, 3403.

J. E. STOFFER, D. D. S. Office 203-5 City National Bank Bldg. Automatic phone 561; Bell phone 61. Former M. A. C. student.

DRUGGISTS.

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

DRY GOODS.

J. W. KNAPP CO.—Dry Goods and Furnishings. 220-221 Washington Ave. So.

MILLS DRY GOODS CO.—Dry Goods, Suits, Coats, Waists, Art Needle Work, Etc. 108-110 Washington Ave. South.

ELECTRICAL SUPPLIES.

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

FURNITURE DEALERS.

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

HARDWARE, STOVES & TINWARE.

NORTON'S HARDWARE.—General Hardware, Tinware, Granite ware, Cutlery, Stoves, etc. 111 Washington Ave. S. See ad.

MANUFACTURING AND HAIRDRESSING.

MRS. O. T. CASE.—Manufacturing, Shampooing & Hairdressing Parlors. Switches made of cut hair or combings, also colored and renovated to look as good as new. The Franco-American Hygienic Toilet Requisites a SPECIALTY. Automatic phone 551. 227½ Washington Ave. S.

MUSICAL INSTRUMENTS.

GRINNELL BROS.—"Michigan's Leading Music House." High Grade Pianos and Player Pianos, sold on convenient terms. Everything in music and musical merchandise. Lansing Branch, 210 N. Washington Ave.

PHYSICIANS.

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

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

PRINTING.

LAWRENCE & VAN BUREN PRINTING CO.—210-212 Grand Avenue North. Fine Printing. Both Phones.

ALLEN PRINTING CO.—111 Grand Avenue south. Printing and office supplies. Bell phone 1094. Automatic phone 4006.

ROBERT SMITH PTG. CO.—Cor. Washington Ave. and Ionia St.

SHOE REPAIRING.

TRY KENDALL'S SHOP for Shoe Repairing. All work guaranteed. Machine or Hand Sewed Soles. Rubber Heels while you wait. Fine line of Confectionery Walter's old stand, Michigan Ave.

UNIFORMS.

JACOB REED'S SONS.—1424-26 Chestnut St., Philadelphia, Pa. Makers of "Gold Medal Uniforms."