

The M. A. C. RECORD.

MICHIGAN AGRICULTURAL COLLEGE.

VOL. 17.

EAST LANSING, MICHIGAN, TUESDAY, JUNE 11, 1912.

No. 36

THE FARM INSPECTION TRIP.

The 32 agricultural students who accompanied Prof. Jeffery on the farm inspection trip recently report a pleasant and profitable time.

The party left on the morning of May 30, stopping first at the farm of A. B. Cook near Owosso where they spent an hour and twenty minutes. The boys were shown the modern farm house and its conveniences and then taken to the fields. The rotation, methods of planting and fertilization were all explained after which they were taken to the 30-acre wood lot from which Mr. Cook sells annually some 300 gallons of maple syrup.

While waiting at Owosso for an Ann Arbor train the boys all purchased straw hats and red bandanas and upon reaching Ann Arbor marched to the baseball field where they were received with enthusiasm by the rest of the M. A. C. crowd. The bunch of farmers created no small amount of amusement and were an important factor in the rooting which followed.

Dr. Waterman's farm was visited, and the doctor very kindly dropped everything in an effort to make the visit worth while. Several of his best cows were brought out, and their performances explained. Dr. Waterman has lost none of his old-time enthusiasm, and Mrs. Waterman asked to be remembered to her M. A. C. friends.

The party spent the night at Ypsilanti, and then proceeded in autos to the farm of D. L. Quirk, seven miles southeast of the city. There are to be ten silos constructed on this farm during the summer. The extreme neatness of the whole plant and the attempt at strict commercialism were the features at this place.

The Probert farm near Jackson was the next objective point. Here the fine outlay of buildings, splendid herd of cows, together with Mr. Probert's enthusiasm, held the party until they were forced to hurry for their train to Coldwater.

At the latter place the Campbell farm, managed by Mr. Angevine, was visited and proved most interesting. This was one of the most strictly commercial farms visited. A herd of 110 cattle, including 70 cows, are kept. Eight horses are required to do the work on the 120 acres. All the rough feed for stock is produced on the farm and occasionally a few tons of hay are sold. The cows are kept in the barn continuously. One animal was shown which had not been out of her stall to exceed 24 hours for seven years. No hogs or chickens are kept, every effort being centered on cattle. No crop rotation is practiced, alfalfa hay and corn being the two principal crops grown. The barns on this place are all cement, and at present a cement residence is being constructed.

The party left Coldwater at 12:40 June 1 and arrived in Lansing four hours later, each voting the trip both pleasant and profitable.

M. A. C. WINS ANNUAL DEBATE.

ALSO BASEBALL AND MEN'S TENNIS.

M. A. C. again proved more than a match for the strong debating team from Ypsilanti on Saturday evening by the decision of 2 to 1, after defeating their baseball team 8 to 0 in the afternoon. Never in the history of debates has the college been represented by stronger debaters, and it is to be regretted that so few college people were present.

Mayor Gunson was chairman of the evening, and stated the question, "Resolved, That the Federal Government Should Levy a Graduated Income Tax, Constitutionality Conceded." M. A. C., affirmative; Ypsilanti, negative.

M. E. Hart opened the debate for the affirmative, and made a strong plea for the relief which an income tax would bring about. "The conditions," said he, "demand a readjustment of the whole taxing machinery, so that the burden may be lifted from the working man and more equally assessed. Small incomes should be exempt, the rate of taxation increasing with the increased income. Ability to pay should be the basis, and 52 countries have this system in one form or another."

J. D. Luidens, for the negative, asserted that whenever this tax had been tried out it had been because of a peculiar financial emergency, and gave an analysis of the situation in several countries. "The U. S. financial conditions are flourishing, and we have no need of such a tax," said he. An economy and efficiency committee should be appointed to settle any troubles which may arise. Reforms could be carried out with the present administration of affairs, if such were needed.

G. Cochrane, the second affirmative speaker, stated that other countries had waited until some great financial crisis was upon them, while U. S. would inaugurate the income tax now as a measure of justice. Conditions have come about in our government which make it necessary to consider the matter of taxes from a very different standpoint. Corporations continue to gain control over the nation's wealth, which cannot help but work hardship to the mass of taxpayers. The present system does not take this situation into consideration. The question is not whether or not to raise revenue, but how, and also who pays it.

G. A. Clumpner, for the negative, handled the question of collection, and stated that the people of our country would never submit to the inquisitorial methods necessary to gain information for assessments. The income tax would not be just, for it would allow a method of shifting and falsifying concerning the income of the tax payer, by which means he would be able to evade his true share. He also contended

that corporation incomes would be intangible.

A. I. Margolis was in even better form in debate than ever before, and met in a convincing way the arguments of his opponents. "We admit," said he, "that this system has not worked real smoothly in every country, but why take these as examples; why not profit by these examples, and evolve a system of our own? There are plenty of countries in which this tax is a success, and as yet not one of the 52 have abandoned the scheme. On account of the peculiar conditions this tax would be better adapted to this government than to many others. We have information concerning 90 per cent. of the incomes in the country, hence it would need very little of inquisitorial work to determine the values to be taxed."

J. V. Wigle closed the constructive argument for the visitors, and proved a strong debater. He sought to show that the tax in question could not be applied to our conditions; that of the two systems, the stoppage at source system was the only one which could be applied, and this could not be "graduated." The exemptions, where tried, had proven an injustice, and the speaker quoted freely from eminent men concerning the question in hand. The two systems were defined, and the revenue system of Italy discussed. Economy under present administration was deemed sufficient for present needs.

Mr. Luidens spent five minutes in rebuttal for Ypsi., and Mr. Cochrane for M. A. C. The latter proved far superior to his opponent in this respect, meeting easily the points argued by the negative, and in a manner which proved him to be a seasoned debater. Each member of the team deserves special praise for his efficient work. They have all labored long and well, and the results are surely gratifying.

The judges at this debate were: Supt., F. B. Buck, St. Johns; E. T. Bishop, Esq., Lansing, and Hon. L. T. Hemans, of Mason.

CLASS DAY.

The following program will be carried out on Monday morning in the armory by the senior class.

Music..... Orchestra
President's Address,

R. J. Tenkonohy
Class Prophecy,
{ Mary A. Richardson
{ C. E. Webb
{ Inez M. Gilbert

Music..... Quartet
Poem..... R. G. Kirby
Class Song Class of 1912
Music

Class History and Will,

Edwin Smith

Dedication Address,
R. J. Tentonohy

ALUMNI



DR. JOSEPH FOSTER

'90.

Dr. Joseph Foster, for many years one of Lansing's noted specialists of eye, ear, nose and throat diseases, died in Harper Hospital, Detroit, Sunday, June 2. Dr. Foster suffered an attack of pneumonia last fall from which he never fully recovered. He spent the winter in Florida and started for home some three weeks ago. He was taken suddenly worse while stopping at the Wayne Hotel in Detroit and lived but a short time after being removed to Harper Hospital. The body was brought to Lansing for burial, and funeral services held Tuesday afternoon. A wife and three daughters are left. Dr. Foster graduated from M. A. C. with the class of '90, receiving his doctor's degree from the U. of M. in '94.

'70.

Hon. Chas. W. Garfield, of Grand Rapids, will give the commencement address at Massachusetts Agricultural College, Amherst, June 19. Pres. Butterfield delivers the baccalaureate address the preceding Sunday.

'81.

Under "Whose Who in Agriculture" a recent number of *Farm Magazine* presents a likeness of W. S. Delano, a graduate of M. A. C. in 1881. After graduation Mr. Delano served five years in the U. S. Weather Bureau, since which time he has been actively engaged in the management of his farm at Lee Park, Nebr. He was one of the pioneers in that state in the introduction of alfalfa. He is a life member of the Farmers' National Congress, was the first secretary of the National Board of Agriculture and was one of the commissioners from Nebraska to the Atlanta Exposition. The *Magazine* adds, "Mr. Delano is one of our strong and safe men and one of the representative farmers and leaders in agricultural thought."

'86.

Prof. P. B. Woodworth, of Lewis Institute, Chicago, spent several days of the past week in Ludington where he acted as expert in an electrical case.

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, JUNE 11, 1912.

ONLY a few more days and the 1912 commencement of M. A. C. will be history. We hope to welcome back a large number of alumni and friends at that time, who may come to renew their acquaintance, and perhaps witness the graduation of relatives and friends.

As stated last week, student night, with all its frolic, fun and, we may say, seriousness, will be observed Thursday evening. Just what the program will be remains to be seen, but a jolly good time is assured.

On Saturday the seniors go to Pine Lake for their annual picnic, and for the evening the faculty are making great preparations for the closing party in honor of the seniors. The plan is to have dancing, to be interspersed with solos and readings. Good music is assured, and it is hoped that Prof. Kedzie will be able to be on hand to say good bye to our seniors.

The baccalaureate sermon will be delivered by Dr. John Knox McClurken on Sunday, at 3:00 p. m., in the armory.

The class day exercises, mentioned elsewhere, will be particularly interesting, and on Monday evening will be held the annual president's reception.

Commencement day will mark the going out of 165 men and women—the largest class in the history of the college. Fischer's orchestra will furnish music, and the program will be one of the very best.

No RECORD will be published next week. Following the usual custom, we shall, the following week publish an extra number in which will be found a full report of the commencement activities.

THE Junior Annual made its appearance last week and is on sale at several places. The general style of the book is very good indeed, the arrangement being somewhat different than that of any previous issue.

The work is dedicated to "One whom everybody knows, and knowing everybody loves," Mrs. Linda E. Landon. A most excellent photograph of Mrs. Landon is inserted in the first pages of the volume.

The class pictures, society groups, etc., are very good, while the jokes and stories liven up the work nicely. The editor and his staff are to be commended upon their efforts.

104.

W. J. Wright, Instructor in Horticulture at State College, Pa., for the past three years, has accepted the Directorship of Agriculture at Alfred University, Alfred, N. Y., and will assume his new duties September 1. Mr. Wright expects to be with us for the graduate school next month.



MR. GARFIELD AND THE SENIOR HORTS.

CHAS. W. GARFIELD, '70, AND L. H. BAILEY, '82.

Extracts From the Address of Mr. Garfield When On a Recent Visit to M. A. C.

"I met L. H. Bailey forty years ago next month, at a fruit growers' meeting at his home in South Haven. At this meeting, he read an essay on Birds, boyish to be sure, but it showed a spark of genius and keen powers of observation even at that early age.

"I remember when he entered the Agricultural College. He at once became a picked man. He won distinction when he was at the head of the college "Speculum" which was the forerunner of the present college paper.

"The three years after he graduated were spent in advanced study under the eminent botanist, Dr. Gray, at Harvard, earning his way by writing for agricultural papers.

"The next step of progress was when he was called to Michigan Agricultural College in 1885. That fall the meeting of the American Pomological Society was held in Grand Rapids and Bailey made an exhibit of the wild fruits of the state that brought to him as sudden notoriety as anything he ever did. It was the great feature of the meeting and attracted very wide attention.

"I think it was in '88 that Professor Roberts and Prentice, of Cornell, asked me to come there and give a short course of lectures on horticulture. I had no preparation for these lectures, but had been at farmers' institutes in Wisconsin, so I went directly from Wisconsin and gave the course. When I had finished, they took me aside and said, "We are going to make something of horticulture at Cornell. We are seeking a man. Do you know a man who can start the foundation and make it a success, knowing the conditions as you have seen them." I said, "It is a disheartening job. You can never make it a success at Cornell unless the atmosphere is changed. I have been talking to agricultural students and watching them. They have no connection with the school, no standing and do not get together even for a college yell. Agriculture will be a failure here unless it can gain the respect of the rest." They said that it was so, and they

wanted a man to come in and command respect for the Hort. department. I suggested Bailey, and later he was called to the university. It was his great opportunity and he arose to it. It cannot be said of the agricultural students that they do not now take part in the college yell. The agricultural student at Cornell is on top as far as the reputation of the university is concerned, and I believe the credit of acquiring that position is due to Dr. Bailey, and I am proud of this Michigan product that has come out into the world and has done so well, and today, I know that I am not exaggerating one bit when I say he is the foremost horticulturist in the world.

"I heard him first in South Haven and last in Boston, and he did equally well in both places. As a lad he captured us, and as a great man he dared to tell Harvard that it was not living anywhere near where it ought to stand as an educator, and he told them what they lacked as fearlessly as if he knew better than they, and he did."

COSMOPOLITAN CLUB BANQUET.

The third annual senior farewell banquet of the Cosmopolitan Club, held Friday, June 7th, at Club G, will go down in history as one of the most enjoyable. With the walls of club G decorated in flags of different nations, and with pennants of some of the colleges and universities that have Cosmopolitan club chapters, and the sumptuous menu and fragrance of the daintily decorated table, the whole evening was an expression of true friendliness, joy and worldly brotherhood.

A. Iddles, '12c, did credit to himself in ably fulfilling the duties of the toastmaster.

Mr. A. Krakover, with crayon and tongue, gave a vivid humorous characterization of the various nationalities and races of the globe.

Mr. Hensel, of the English department, elegantly traced out the history and development of the Cosmopolitan movement, and proved beyond doubt that the future of the movement is assured.

Mr. Kawada, '12a, spoke upon his experiences at M. A. C., what M. A. C. means to the foreign-born students, and what the foreign students mean to M. A. C.

Mr. Hagerman, '13a, president-elect of the club, outlined the work

the club intends to carry out in the near future. Among the various subjects of interest, the following deserve mention: Open meetings with prominent out-of-college speakers at least once a term; to introduce lady membership; to take a more active part in college activities; to take steps to procure a club house, and see that the club gets good quarters.

President Snyder was called upon for an impromptu, and in his talk he expressed his belief in the mission of the club, the great work it accomplishes, and he hopes that the club will keep on thriving, increase in membership, and help to bring about better relations between the men at home and the men abroad.

Mr. Hough, '12a, retiring president of the club, summarized the activities of the club for the last year, the good he derived from the association with the club members, and thus the banquet came to a happy climax.

The chapter has a bright future, and expects to show up its true value in the coming year. Indeed, the officers elected are all hustlers, and will make the work a sure success. They are: Deloy L. Hagerman, '13a, president; H. A. Reid, '15c, vice-president; A. Krakover, '15a, secretary, treasurer; I. Fu, '15a, corresponding secretary; M. C. Ellman, '13a, associate-editor of the *Cosmopolitan Student*.

HORT. CLUB BANQUET.

The fourth annual banquet of the Hort. Club was held in the dining room of Club E Wednesday evening, June 5th. The splendid live spirit which has been characteristic of the club throughout the year made the evening most entertaining.

Eighty-five members and guests were in attendance, including Professor and Mrs. Eustace, Mr. Gunson, Mr. and Mrs. Halligan, Mr. Hood, Secretary and Mrs. Brown, Professor and Mrs. Coons, and Mr. and Mrs. C. B. Cook, of Owosso, and the junior and senior horticultural students.

These twenty-two senior Hortics., most of whom now have good positions, will be located in various parts of the United States. One even goes to British Columbia. These men have had excellent advantages and very thorough preparation. We shall expect them to uphold the splendid reputation already established by M. A. C. men who have entered the field of horticulture.

MENU.

- Citrus decumana with maraschino
- Prunus Avium Pyrus Malus
- Sandwiches
- Citrus Nobilis
- Punch
- Ananassa Sativa Musa Sapientum
- Olera Salad
- Livolvas
- Fragaria Chiloensis Citrus Aurantium
- Wafers
- Ice Cream Cocoa Rosettes
- Coffea Arabica
- Fructified Candies

TOASTS.

- "Our College—A Garden."
- H. E. Knowlton, toastmaster.
- "Planting," A. D. Badour.
- "Expectancies," L. M. Hutchins.
- "Cultivating," Prof. Eustace.
- "Weeding," G. V. Branch.
- "Pleasures," Thos. Gunson.
- "Returns," C. B. Cook.

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

“ASSURED STYLES” INDEED!

A visit to our Women's Department will help you to solve the perplexing question—What to buy this spring? A Suit, or Dress, or Coat—

**The Mark of Quality and of Fashion plus
Skill stamps each of our Garments the better kind.**

Women's tempting new Spring Suits, Silk and Wool Dresses, Coats, Skirts or Waists. Each day adds many fresh bright things to our collection. Early spring buyers always find the best assortments. Our styles bear the desirable individuality every lady wants.

The Mills Dry Goods Co.

In this City ours is the Store that sells WOOLTEX

We Leave it to You

If you want to save at least ten dollars on your spring suit, all you have to do is leave your measure. We will do the rest—fit and satisfaction *guaranteed*.

☞ Spring line of Heid Caps now ready for your inspection.

☞ Always find late things at

MIFFLIN'S

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

Norton'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

Mrs. Bessey is spending a few weeks at her old home in Omaha, Neb.

Miss Inez Gilbert, '12, has a position as teacher of domestic science at Lewiston, Minn., beginning in September.

Prof. and Mrs. Wilson entertained at dinner Tuesday evening for the Eunomian seniors. Seven members of that society graduate this year.

Lieut. R. R. Lyon, '09, of Ft. Terry, N. Y., was a college caller the past week. Mr. Lyon will spend a short time at his home in Mayville, and return for commencement.

The authorities of the University of Chicago have issued a beautiful announcement and invitations to the Summer Convocation, and the exercises connected with the dedication of The Harper Memorial Library June 10 and 11.

The Eunomian Society have pulled away from the customary commencement dance and gave a banquet in honor of their seniors and alumni last evening. A number of excellent toasts were given and following the dinner a reception was held.

Invitations are out for the wedding of Kenneth D. Van Wagenen, '12, and Miss Dora May Herbert, at St. Thomas Episcopal church Detroit, on Wednesday evening, June 12. The young people leave the latter part of the week for Cloquet, Minn.

In the class series of ball games, the seniors won out, defeating the preps, in a final game.

Prof. Kedzie paid the grounds a flying trip one day the past week, when Dr. Thoms gave him a ride in his auto.

The spring term party given by the military officers was held in the armory Friday evening of last week, and on Saturday the Themians gave a very enjoyable party.

Ralph Powell, '11, now instructor in civil engineering at M. A. C. has been awarded the U. of M. Scholarship from this college. His subjects are engineering and mathematics.

Thursday evening the Forestry Club held a banquet, marking the close of the year's meetings. The affair was largely attended, a number of underclassmen participating. Toasts were responded to by members of department and seniors.

The Dramatic Club members held a banquet in the dining hall of the church Thursday evening when the year's work was terminated. A good dinner was served by the ladies of the Women's Society, after which several excellent toasts were given.

The last union meeting of the Christian Associations, held in the People's church, was exceptionally interesting. A number of five-minute talks were given on China and Chinese customs, including both instrumental and vocal Chinese music.

E. W. De Graff, '12, will teach agriculture in the public schools of Bangor the coming year.

The annual faculty-senior ball game was the cause of a lot of fun on Saturday morning, the faculty losing out, 10 to 5.

Mrs. Koch, of Ann Arbor, and her daughter, Mrs. Humphrey, of Lansing, were college visitors recently. Mrs. Humphrey was a former M. A. C. girl.

Leo Exelby, M. A. C.'s famous football back of last year, graduated from the University of Wyoming this season, and has been elected athletic coach at that institution for the coming year.

The Drawing Department expect soon to place on exhibition a collection of 75 original Japanese drawings on white fibre and paper. These were secured for commercial purposes but they are on exhibition during this afternoon and evening.

More care should be exercised in pasting notices on our college bill boards. It is often the case that a notice is placed over a whole or part of a former poster still in effect. Let us be careful not to destroy the effect of any college notice.

On Wednesday of last week the band gave the last open air concert of the season. That the efforts of Prof. Clark and his musicians have been appreciated is evidenced by the size of the crowd at each performance. A number of our Lansing friends always take advantage of these concerts.

Homer Denison, with '11, will be associated with Prof. Anderson in dairy husbandry the coming year.

Miss Betty Palm, assistant librarian, spent Saturday and Sunday with Miss Fannie Smith at Marshall.

Prof. Shaw made a trip to the Upper Peninsula Experiment Station last week to confer with Messrs. Carr and Geismar with reference to the work of the station.

F. W. Crysler, '12a, has just accepted a position with the Greening Nursery Co., at Monroe, as plant propagator, and begins work immediately after graduation.

Clarence Roe, '11, of Lansing, a student of the Mass. Inst. of Technology, is at home for his summer vacation. He will return East this fall for another year's work.

H. E. Knowlton, '12a, will report to the department of agriculture immediately after commencement. His work will be experimentation in fruit transportation. He will probably be in California and the northwest.

The senior class held appropriate memorial exercises Thursday for the members of the class who have passed away during the college course. A tree was planted in the name of each, Dr. O. J. Price, of Lansing, officiating at the service. Those to be thus remembered were Lee North, of Holt; Elma Smith, of East Lansing; George Krause, of Bay City, and James Brody, of Three Rivers.

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

THE YPSILANTI GAME.

The home team closed the season in fine shape Saturday, when the Ypsi. Normal went down to defeat to the tune of 8 and 0. The big feature was the pitching of Dodge, who allowed but one hit and struck out 16 men. The one lone hit came in the 8th, when Page, the visiting catcher, connected for a three bagger. On the other hand, the home team were credited with 11 hits off the two pitchers on the Normal team.

Bell, as pitcher, was the visitors' star, and played a heady game and did good work throughout. He secured five strike-outs.

Harvey featured with a catch of a long, hard drive to center, which might have resulted in a home run. The home team stole bases at will, 12 such steals being recorded. In our last issue we shall publish a review of the season's work.

Students are requested to take every precaution in the packing process that no library books are included. The librarian will appreciate very much the return of all library books now in the hands of the students at the earliest possible moment.

P. W. Mason, '12, has been elected to a position as assistant in entomology at Purdue, Ind. He will be directly under Prof. Troop, '78, who now has charge of the department of entomology. Mr. Mason is the fifth M.A. C. man to be elected to a position at the Indiana University.

There is on exhibition on the third floor of Engineering Hall a fine picture in colors, a work representative of our drawing department. The picture is that of a neat bungalow, originally designed by Prof. Wilson. The perspective was by J. W. Lougnecker, '13e, and the rendering by Miss Holt.

The freshmen girls "swung out" Wednesday evening attired in gowns which they themselves had made in connection with the work in domestic art. They first appeared at dinner, after which a promenade to the band concert was in order. There were a great variety of styles in evidence, and the young women are to be congratulated both upon the quality of work done and upon the success of the "swing out."

Mrs. Jennie C. Law Hardy will be the guest of the Home Economic Department on Wednesday, and will give an address in the parlor of the Women's Building at 4:30 Wednesday afternoon. This is particularly for the women students, but a cordial invitation is extended to all of the college community, both men and women, to hear her. Mrs. Hardy is one of the speakers at the Women's Press Club, which convenes in Lansing during the week. We are fortunate to have her speak at the college.

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.

EXPRESS OFFICE.
AGENCY STAR LAUNDRY.

THE RIPLEY & GRAY PRINTING COMPANY

Engravers Printers Stationers
LANSING, MICHIGAN

Field Agent W. F. Raven, is in the Upper Peninsula superintending the clearing of 160 acres of land in connection with the Experiment Station at Chatham.

Mrs. Charles Herrmann, of Minneapolis, who has been with her father, Col. Cook, of Lansing, during his recent illness, called on college friends recently.

Mrs. Ina Beverden Wilhelm has been appointed stenographer in Dean Shaw's office in place of Miss McDonald, who left recently for Petoskey, where she expects to spend the summer.

'06.

The stork called at the home of Mr. and Mrs. John E. Poole, 2743 Gladys Ave., Chicago, on May 17, leaving a fine seven-pound boy, John Bayard. Mr. Poole, a graduate of '06, is the present secretary of the Chicago alumni association.

'07.

Scott B. Lilly has been spending a few days with Lansing relatives and friends. Mr. Lilly is assistant professor of civil engineering at Swarthmore, Pa., and will spend the summer vacation in Grand Rapids. He is the author of a paper on "Mechanics" which appeared in the May Bulletin published by the Society for the Promotion of Engineering Education.

'10.

The engagement of James E. Shaw and Miss Knickerbocker, of Lansing, is announced.

GOOD VALUES IN HOSIERY - UNDERWEAR - GLOVES - NECKWEAR

Women's Black Silk Lisle Hose with double cotton sole — high spliced heel..... **25c** pair
Black, white and colors.

Women's pure thread Silk Hose — double sole — high spliced heel..... **50c** pair
Black, white and tan.

Women's fine summer weight Union Suit — Richelieu rib. Lace or ribbon trimmed..... **50c**

Men's Open Mesh Union Suit — short sleeves — ankle length **59c**

Men's Silk Lisle Half Hose — double sole, high spliced heel; regular 25c quality; special, 3 pr. **50c**

Gloves and Neckwear in all the latest novelties for the Spring and Summer Season.

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

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, Warren—Henry—Andy. You get the best work here. Try it and see.

NEW BARBER SHOP, in Chase Building, under Bauer's Drug and Grocery Store. If you wish a stylish hair cut give us a call. E. E. Reynolds, Prop.

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. 220-224 Washington Ave. S.

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, Graniteware, 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. 220½ 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, 219 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. Good printing. Office supplies, engraved cards, programs, Macey goods, loose leaf books, fountain pens. 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."