

# The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

VOL. 17.

EAST LANSING, MICHIGAN, TUESDAY, DECEMBER 19, 1911.

No. 13

## FOOTBALL BANQUET.

More than 300 persons sat down to the greatest football banquet in the history of M. A. C. Friday evening in Club D. It was a splendid appreciation of the work of M. A. C.'s football warriors, and those especially who have played their last game for the old college will not soon forget the big event.

Prof. King acted in the capacity of toastmaster, and introduced each speaker in his usual characteristic manner, each introduction in itself comprising an excellent toast.

Capt. Stone, who has played his last game for M. A. C., was the first speaker, his subject being, "A Retrospect." He reviewed briefly the work of the team for the past year, pointing out weaknesses as well as the many strong points.

Prof. Macklin was next called upon, and gave his version of the meaning which M. A. C. should stand for. M should be for manliness, as essential upon the football field as in any place on earth; A for the association of the students at this institution. A more democratic feeling among students he had never seen anywhere; C for control, which, after all, was the all-important thing in whatever line of endeavor, and a chief element which brought success to our team in 1911. Prof. Macklin stated that his first impression of M. A. C. was good; after six months it was better, and now, at the close of his first year's work, it was of the best.

Mr. Gunson responded in his usual happy manner to the toast, "The Old and the New in Athletics," and compared briefly the athletes of 20 years ago to those of the present day at M. A. C.

Capt.-elect Riblet spoke on "The Slogan of 1912," which was to be "Beat Michigan or Bust." He gave a short review of the material in sight, and ended by stating his belief that we can, if we will, make the slogan a fact.


Dean Bissell was given the subject "Relation of Athletics to the College," and brought out many interesting facts which we are prone to forget.

W. K. Prudden, '78, of Lansing, stated that the emblem which was dearest to his heart was the green and white of M. A. C., and spoke of the great interest he had always taken in all her activities.

O. A. Jenison responded in behalf of the business men of Lansing, and spoke of the relations existing between the college and the city. He would like to see more spirit behind the team of 1912, and also a schedule in which would be found a large number of more prominent institutions.

Pres. Snyder, at the close of the program, offered the suggestion that Mr. Macklin be addressed as "professor," and not as "coach." Mr. Macklin is a member of the faculty, and should be addressed accordingly. Further we hope to have a gym some of these days, and the name coach will not then apply to the person in charge at all.

## A Christmas Greeting:

 *T was very, very long ago. It was Christmas eve in a little log house in a little valley. In those days Santa Claus really lived. The little boy and his four little sisters hung up their stockings. What Santa Claus put in his sisters' stockings the little boy ought to remember, but he doesn't. He remembers only what was put in his own stocking. It was a little candy fish. The little boy was happier than a king. For days and days he gazed longingly upon the fish as it grew gradually smaller and smaller from frequent contact with his tongue.*

*The good old fashioned Christmas, so very simple, is a delightful memory. Costly presents and display do not make a Merry Christmas. It is the glow of good fellowship, the abiding faith in the native goodness and tenderness of humanity, the regenerating power of love that hallows Christmas. A Merry Christmas is born out of the longings of the human heart. These longings make life worth while. The good father of us all gives liberally to His children. Therefore, these longings are not in vain. Sunshine and storm, achievement and failure, joy and sorrow, all contribute to the growth of a human soul. Christmas is a call to childhood and youth, not for a day, not for a year, but for all days and years to come. Oh, for the tears of childhood! Oh, for the laughter of childhood! Oh, for the dreams and hopes of childhood! Give up being young? Never. To grow old is to die. Youth is man's guardian angel. The fountains of youth are the eternal fountains out of which flow the waters of life. Christmas says to all the world be young, courageous, joyous, hopeful, righteous and just. Never did the Star in the East shine so brightly as it shines to-day. All the nations of the earth are trying to hear the call of the Prince of Peace. His call is "Thy kingdom come on earth"—here, now, for you, for me, for all the children of men. Let us, therefore, rejoice and live in the sunshine of a Merry, Merry Christmas.*

WOODBIDGE N. FERRIS.

## BIBLE STUDY INSTITUTE.

A Bible Study Institute for the college men of Michigan will be held in the People's church, East Lansing, Dec. 27-30. This institute will be under the auspices of the Y. M. C. A., and will consist of a regular course of study, with a program for each day, discussions and conferences, and platform lectures by men in the work.

On the printed program, the question "what is it?" is answered as follows: A state gathering of college men; a convention of the Michigan State Associations; a training school for Bible study teachers, etc.

The opening reception will be held Tuesday evening, Dec. 26, at

7:30, in the community parlors of the church. Pres. Snyder, the faculty of M. A. C. and the local association will welcome the guests.

Among the speakers and conductors who will be here for this work are, Mr. Masselink, of Big Rapids, Prof. Mack, of Kalamazoo, Prof. Nadal, of Olivet, Prof. W. D. Henderson, of the University, and Dr. Price, of Lansing.

The closing banquet will be held Saturday, Dec. 30, at noon. The fact that H. R. Pattengill is to be toastmaster on this occasion is suggestion enough of a good time. A splendid program of toasts has been arranged, and will no doubt prove a fitting climax to this important Institute.

## ALUMNI

'74.

[The name question as viewed by Henry A. Haigh, of the class of 1874.]

Dear Sir:—In reading your excellent issue of Dec. 12th, my eye fell upon your article on the question of changing the name M. A. C.

I dearly love the old name and the old associations it suggests, and would dislike to have it discontinued, or to have anything done which might tend to lessen the spirit of devotion which that name and those associations foster.

And yet, the expansion of the college has made its ancient, well-loved cognomen something of a misnomer, and in justice to the engineering students and students in other departments not embraced in the general term "agricultural," I, as one of the old students who knew M. A. C. when it meant only what those familiar letters stand for, would be willing to have the old name changed to Michigan State College, or other similar name, if better can be found.

It seems to me that all true lovers and well-wishers of the college might, on reflection, consent to this change if the legislature should see fit to make it. Care should be taken, however, that the name and character of the institution be not so changed as to imperil or jeopardize in any way the advantages it receives under various acts of congress or otherwise.

'86.

Joseph Bell Cotton recently made a report before the Congressional Committee of Inquiry relative to the steel interests in the Duluth region. Mr. Cotton has been in Duluth country since '88, and has met with unqualified success in his chosen profession—the law.

'89.

E. A. Holden was re-elected secretary of the Patron's Mutual Fire Insurance Co. at the recent meeting of the State Grange.

'05.

R. C. Fowler is advertising manager for the Detroit City Gas Co. His residence address is 194 Pingree Ave.

'05.

Daniel Strange is the author of the Strange Phonetic Alphabet, and has issued a letter setting forth the "advantajiz klamed over uter fonetik alfabetis—simplisiti and unifonemiti."

'05.

Born, to Mr. and Mrs. Clem C. Ford, of Cleveland, Ohio, a daughter, Esther Benton Ford, on Aug. 24. Mrs. Ford will be remembered as Zoe Benton, also a graduate of '05.

'11.

Guy Smith, of our last class, is checker for the Anderson Electric Car Co., of Detroit. Residence address, Park View Ave.



## The M. A. C. RECORD

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B. A. FAUNCE, MANAGING EDITOR

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TUESDAY, DECEMBER 19, 1911.

## EXAMINATIONS, and then?

ONLY five more days before Christmas, and then M. A. C. will be a quiet place. Don't forget the limit of ten days.

IN extending a *Christmas Greeting* to our readers, we can do no better than quote from the cover page of "What School," a prospectus sent out by the Ferris Institute. We have therefore given it a place on our first page, and trust it will be read and re-read until it is understood, in a measure, what the true conception of Christmas really is. The sentiment is so simple and yet so beautiful that no one can read without giving it much more than a passing thought. The greeting is sent by Mr. and Mrs. Ferris to hundreds of loyal men and women who have been benefited by the Ferris Institute.

In a recent *Gleaner*, Editor Lindemann (M. A. C. '11) has a most excellent story on these short courses, from which we quote as follows:

"The Agricultural College is an institution which is supported by the State and Federal governments. We all have a perfect right to all of the advantages which it may have to offer. We help to support it with our taxes, and therefore should receive some benefit therefrom. Here is an opportunity for us to spend a few profitable weeks at the college. They have shown that they are willing to serve us. We should now go the other half of the way and secure all that we can that will enable us to become better farmers. The day of criticism upon scientific agriculture is past. Everyone now agrees that we have farmed in a reckless manner, and that our disregard for laws and scientific methods has depleted many of our farms. In Germany and other European countries where scientific agriculture has been practiced for years, the farmers are able to produce nearly twice as many bushels per acre of cereals and root crops than are we. Many have not taken advantage of agricultural education, because they have thought the courses too technical. The Agricultural College of Michigan has now prepared some practical courses for those who do not care to or cannot take up the longer and more technical courses. Farmers who cannot themselves attend these courses should see that their sons or hired men have the opportunity. The expense is a trifle compared with the good that will result to the farm by the application of better methods."

## THE RIVALS.

The Rivals, played by our Dramatic Club Friday night, was one of the very best yet given, and was well attended. The cast was well chosen, and each performer seemed particularly fitted for the work in hand. A. A. Sorensen as Sir Anthony Absolute, and Philena Smith as Mrs. Malaprop, called forth much praise for their clever acting, as did also "Pete" Bancroft as "Acres." In fact, each of the players did exceptionally good work, and great credit is due the club as a whole, and especially to Prof. King, whose untiring work has made such a production possible.

The staging was excellent, the make-ups all of the best, and the music by the Gladmer orchestra added no little enjoyment to the occasion. We are glad to report another play early next term.

## MAGDA.

The M. A. C. Dramatic Club will give Magda Early Next Term.

The rehearsals of Magda have been going on for the last three or four weeks, and the cast has it well in hand.

Magda is a serious drama, by Sudermann, and its fame is world-wide. It is perhaps the heaviest piece of dramatic work ever attempted by the club; but from the fact that "In the Hearts of the People" was so well received last year, it is hoped by the club that Magda may also be acceptable.

Miss Edwards, Miss Hays, Miss Crane, Miss Tobias, Miss Jackway, Miss Norton, Miss Frost, and Mr. Douglas, Mr. Carey, Mr. McDonald and Mr. Tubbs are the members of the cast.

## AN INSPECTION TRIP.

One hundred eight sophomores, under the direction of Prof. Chapman, braved Saturday's storm in order to become better acquainted with certain manufacturing plants in the city. It was a jolly crowd, and the college rahs were sounded during the entire trip. In order to make the most of the trip, the class was divided in three sections, Prof. Sawyer and Mr. Laycock each taking charge of one section.

The first to be visited was the sugar factory, and the visitors were given an opportunity to see everything, from the unloading of beets to the packing of the finished product. The drying machinery, recently installed, as well as the new beet slicers, were especially interesting. Close observation, coupled with the information of competent guides, gave the students a very clear idea of how the sweet stuff is made.

Taking a handful of "sample" from the above plant, the crowd headed for the Lansing Fuel and Gas Co.'s plant. The assistant superintendent first explained fully how gas is prepared. The coal beams, the ammonia plant, the crusher, the compression and purifying tanks, were all inspected and explained. It was remarkable how quickly two coal shovelers, working alternately, can fill the large ovens. From a distance of eight feet they manage to throw a large shovelfull of coal through a very small opening, not allowing it



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to scatter, and filling the big range in one minute of time. One has suggested that "it takes as much skill as to get good standings in physics."

The ice plant was the last visited. While the plant is not now in operation, the chief engineer explained in an interesting manner just how water was suddenly turned to ice by artificial means. The machinery, pipes and tanks gave the visitors an opportunity to review on the subject of "heat."

The happy crowd were in condition to enjoy a full meal at 5:30, and all were loud in their praises of the afternoon's work. While the trip was, in this instance, largely experimental, it is hoped it will become an annual affair. Great credit is due Prof. Chapman, through whose efforts the inspection trip was made possible.

## COSMOPOLITAN CLUB BANQUET.

The Cosmopolitan Club and their friends enjoyed the third annual fall term banquet of the local chapter in Club E Friday night. A carefully prepared menu supplied the physical needs of the evening, while the toasts completed the jolly affair.

Toastmaster Iddles presented each speaker with an appropriate story, of which he had a generous fund.

A. Itano was the first on the program, and spoke on the Cosmopolitan graduate, advocating the organization of an alumni section at this college.

Pres. Hough spoke of the prospects of the club for the coming year, and prophesied many interesting and important functions.

M. C. Ellman sought to show the necessity of broader activities and aims for the club, some of which should be social and political problems of peace.

Mr. Yates completed the program with a talk on "Race Antipathy vs. Brotherly Love." The speaker believed that when the colored people are treated as equals with the rest of Americans, and given the same opportunities for advancement, there will be no place for any race problems.

The members then extended greetings to those assembled at the fourth national convention of Cosmopolitan Clubs to be held in La Fayette, Ind., Dec. 27-29. A. Itano being elected delegate to said convention.

It was a meeting to be long remembered by all present.

## A TRIP TO GUELPH.

A great deal of pleasure, as well as profit by way of education, was enjoyed by the members of the poultry class and Mr. McVittie in their recent visit to the Ontario Provincial Winter Fair at Guelph. This fair corresponds with the Chicago International, except, of course, in magnitude, and in the fact that, while the Chicago Show represents the very best and choicest stock in the States, the Canadian exhibit seems to show more closely the general conditions, for the aim of Canadian farmer is to produce quality.

The number of exhibitors in most of the branches of agriculture and live stock was greatly increased, and crowded the spaces allotted, though the buildings have been enlarged during the past year. Much regret is expressed by the exhibitors and those who attended the show that the limit of enlargement on the present site has been reached.

One hundred horses, for which there was not room in the main building, were stalled in an adjoining subway. The quarters for the hogs were close, and the sheep were shown in upper story pens.

Noticeable among the interesting features this year was the decrease in the number of beef cattle, which really represented the status of conditions through the central and eastern provinces. Dairying is on the increase, and was so manifested by the exhibit in that line.

There were 5,111 entries in the poultry exhibit, and, in addition, a large display of dressed poultry and eggs. Accompanying lectures and demonstrations in poultry subjects made it possible for the visitors to gain a great deal of valuable knowledge. Several of the Dominion representatives for the production of better poultry and eggs were present, as was also one of the U. S. Government officials in similar capacity.

The Ontario Agricultural College Poultry Department, in charge of Prof. Graham, affords in itself an excellent opportunity for a study of poultry conditions and management, and it was with a great deal of interest that the class visited this and other departments at the college. The party also called en masse on Prof. and Mrs. Edwards in their pretty home, and were requested to extend regards to the friends back at M. A. C.

Guelph has only limited accommodations for such large crowds as attend the Fair, but the M. A. C. party was very fortunate during their stay, and all report much satisfaction with the trip and its benefits.

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## ABOUT THE CAMPUS

The next RECORD will be published Jan. 2. Next week's vacation.

Prof. L. S. Tenney, of the department of horticulture, Cornell University, was a week-end visitor at the home of Prof. and Mrs. Eustace.

Chas. H. Baldwin, with '09, was a college visitor the past week. Mr. B. has been in the employ of the Illinois Steel Co., of Chicago, for the past six years, but is planning to locate in Lansing in the near future.

"Everything looks as though it were silver plated," was the remark made by one of our students on last Thursday morning. The occasion for the remark was the white frost on trees and shrubbery, which presented a truly pretty sight.

The new alumni catalog, just off the press, is one of the best, and is the result of much careful and painstaking work on the part of our Registrar. The book will be welcomed by our alumni, and will also prove of great value to every department at M. A. C.

The members of the Y. W. C. A. spent a social evening, and gave a program in the Association rooms in Lansing Friday evening. The program included the presentation of a play, "The Chinese Student," and a farce entitled "How the Co-ed Entertains." In addition to these, several musical numbers and readings were given, and a most pleasant evening was spent.

Mrs. Sherwood, matron of the Delta Club, is spending a short time with friends in Detroit.

Field Agent White attended the annual meeting of the Ionia County Fruit Growers' Association, held at Ionia last week.

The Michigan Branch of the National Association of Bee Keepers met in Saginaw the past week. Prof. Pettit attended this meeting, as did also E. M. Hunt, with '09, a prominent dealer in bee supplies in Lansing.

The Idler's annual Christmas party was held Saturday evening in the parlor of the Women's building. The room was decorated with green and holly, and with its open fires and brightly lighted tree gave a brilliant welcome to the eager throng of "children." Songs, dancing and the distribution of gifts aided to make the evening a happy frolic.

In view of the recent agitation concerning the name of our college, the following summary will prove of interest:

21 of our land grant colleges are connected with the universities.

10 are known as "Agricultural College."

9 are known as "College of Agriculture and Mechanic Arts."

4 are known as "State College."

1 is known as "Polytechnic Institute."

1 is known as "Rutgers Scientific School."

1 is known as Clemson Agricultural College of S. C.

1 is known as Delaware College.

Prof. and Mrs. Kunze will occupy the Rosecrans cottage after January 1.

Instructor Newhall attended the Dairy Division of the Ontario Provincial fair during the past week.

E. E. Nies, with '08, has recently been elected secretary of the Eaton Co. Poultry Association. Mr. Nies is editor of the *Charlotte Tribune*.

A. P. Krentel, foreman of our wood shop, has sold his property on College Heights to Mr. A. L. Bemis, of Carson City, father of K. P. Bemis, '15. Mr. Bemis will move here with his family about January 1.

We are in receipt of an announcement from the U. S. Civil Service Commission, calling attention to an examination to be held January 17-18, 1912, for filling several vacancies in the position of assistant chemist, Department of Agriculture, and elsewhere as needed, at salaries ranging from \$1200 to \$1600 per annum. The opportunities for appointment from this examination seem to be excellent, since of thirty-eight persons who passed this examination in April, 1911, three were appointed at \$1440 per annum, and twenty-seven others were tendered appointment at \$1200 per annum. Full information as to educational training required, nature of duties, etc., may be obtained from the U. S. Civil Service Commission, Washington, D. C., by asking for a copy of the assistant chemist announcement.

Lost.—A valuable Angora cat, belonging to Mrs. Myers. A reward is offered for its return.

The members of the Columbian Literary Society enjoyed a ten o'clock in their rooms Friday evening.

Board has been audited in the various clubs, and prices for the fall term are as follows: A, \$2.85; B, \$3.05; C, \$2.35; D, \$2.20; E, \$2.97; G, \$2.85.

The senior class in stock judging, with Mr. Hudson, visited the farm of Mr. Wilson, at Williamston, on Saturday. Mr. Wilson is a breeder of fine Belgian horses.

The Ohio boys have organized a "Buckeye Club" with the following officers: Pres., W. A. Gardner; secretary, G. L. Comlossy; treasurer, K. M. Klinger. The club numbers 30 members, and plan, beginning next term, to hold regular meetings.

During the coming vacation, K. B. Stevens, F. A. Stone, and E. A. Armstrong will assist at a test of the new power plant on the Au Sable River, known as the Cooke Development. There will be tested three 4,500 H. P. turbine units. The power output will be measured electrically, and the water passing through the wheels will be measured over a steel crest weir. This weir is of the Francis type, and is 108 feet long. The construction and test are in charge of the consulting engineer, Mr. W. G. Fargo, of Jackson.



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### M. A. C. AT THE STATE HORTICULTURAL

The following letter to Pres. Snyder from the pen of C. E. Bassett, Secretary of the State Horticultural Society, will be read with interest by every friend of the institution:

"As one who always has a warm spot in his heart for the Michigan Agricultural College, I desire to call your attention to the manner in which the twelve seniors in horticulture, who took part in our State Society program at Ludington last week, conducted themselves. Their conduct was so gentlemanly that all were impressed with that all too often overlooked feature in college life.

"Their five-minute addresses were, without exception, the big feature of our excellent meeting. Their subjects were well chosen, and each one was presented in a most logical and pleasing manner. I have heard similar student addresses in other states, and can say that our own Michigan boys excelled anything in this line that I have ever heard. The fruit judging and identifying was most satisfactorily done.

"While the executive board of the State Horticultural Society feel that the \$60 which they offered as prizes for this student contest was most wisely spent, and that for it we received value many fold, we also feel, and wish to have you know, that this fine student exhibition has reflected great praise upon their alma mater, and tends to create in the minds of our taxpayers a most satisfactory impression.

"A large part of the credit is due Prof. Eustace and his able band of assistants, who originated this contest feature, and who have labored so hard and so successfully to place our horticultural department upon the high plane which it now stands.

"Such enterprise and professional skill is worthy of all praise and encouragement, and on behalf of the executive board of the State Horticultural Society I bespeak the earnest support at all times of the State Board of Agriculture for the benefit of your department of horticulture."

Pres. Butterfield, of Massachusetts, spoke before the Adcraft Club in Detroit on Saturday, Dec. 9. His subject was, "The Unity of the Churches." He deplored the lack of unity, especially in our country communities, where by a united effort so much good work might be accomplished. Mr. Butterfield stated that only those boys should be kept on the farm who are willing to pay the big price of success on the farm. It takes brains and instinct. "If we build up churches and institutions," said he, "we must have more than prosperity. No matter how rich a farming community is, unless institutions exist to keep them together you are not solving the country life problem."

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### HERE CHRISTMAS WEEK.

Dr. Owen, a Detroit eye, ear, nose and throat specialist for 27 years, who also tests eyes and fits glasses, will spend Christmas week in East Lansing. Persons wishing to consult Dr. Owen will find him at the residence formerly occupied by Lieut. Holly, on Grand River Ave. Dr. Owen will make no charge for consultation on eye testing while here.

All students holding receipts for the \$5.00 deposit on room rent will please present same for refund at the Secretary's office at once.

Dr. Bessey leaves Saturday for Chicago, where he will spend Sunday with his brother. He will meet his father and mother here, and proceed with them on Monday to Washington, where he will attend the scientific meetings held in that city.

The members of the Sesame Literary Society entertained their friends at an open meeting in the parlor of the Women's building Saturday evening, Dec. 9th. The regular literary program was followed by a social hour. Light refreshments were served. Everyone voted the occasion a very pleasant one.

At the suggestion of the Governor, Pres. Hutchins, of the University, Pres. McNair, of the College of Mines, and Pres. Snyder met in Detroit the past week to talk over matters pertaining to the lines of work in these particular schools. The conference proved of value to each, and it is planned to meet at the institutions in question from time to time in order to become better acquainted with the workings of Michigan's educational system.

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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. 480. 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 9099

D. E. PARMELEE, Dentist, 117½ Washington Ave. S., Lansing, Michigan. Automatic phone, office 3402; residence, 3403.

J. E. STOFFER, D. D. S. Office 206-5 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, 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. Printing and office supplies. Bell phone 1091. 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."