

# The M. A. C. Record.

VOL. 5.

LANSING, MICHIGAN, TUESDAY, SEPTEMBER 12, 1899.

No. 1

## Called to Better Positions.

During the summer vacation five members of the College staff resigned to accept more lucrative positions. As noted in the mid-summer issue of the RECORD, Prof. Woodworth has gone to Lewis Institute. Later, Mr. G. H. True resigned the position of instructor in dairying to accept the professorship of animal husbandry in the University of Arizona, and Mr. L. S. Munson accepted an appointment under Dr. Wiley in the food laboratory of the department of agriculture, Washington, D. C. And last week two more were favored with appointments: Mr. A. L. Westcott to the professorship of mechanical engineering in the University of Montana, at Missoula, and Mr. C. H. Alvord, '95, to the assistant professorship of agriculture in the Texas Agricultural College, at College Station.

While we regret the departure of our associates and friends and while their going will be a loss to the College, at the same time we recognize the fact that the change means to them opportunity for broader and better work. Their appointment to better positions is a recognition of work well done here, and we congratulate them upon their advancement.

## New College Employees.

MARTIN D. ATKINS, Assistant Professor of Physics, is a native of Ohio. Most of his early life, however, was spent in New York, where his father was engaged in the ministry. After completing his preparatory education at the Wesleyan Seminary, Lima, N. Y., he taught a year in district schools, then entered the University of Michigan, from which he graduated in the classical course with the class of '86. The next seven years were spent in teaching—Sciences and Classics for two years at Geneva, N. Y., and Physics and Chemistry for five years in the Jefferson high school, Chicago. Then followed a year of study and travel in Europe, and another year at the Jefferson school. His next engagement was at Lake Forest University, where for two years he was in charge of the Department of Physics, during the absence of Professor Stevens, in Europe. The last two years have been spent in graduate study at the University of Michigan.

Prof. Atkins has a very pleasant personality and is strongly endorsed as a successful teacher. He not only is competent in his chosen specialty, but is, as one of his friends says of him, "an all-around man—a taxidermist, and apt in many lines." To him, his wife and little daughter the RECORD extends a cordial welcome.

MR. CHARLES O. BEMIES, Professor of Physical Culture, was born in Massachusetts of good old New England stock some thirty-two years ago. After the ordinary routine of high school and preparatory training he entered the Springfield, Mass., school for the training of gymnasium and athletic directors. He did excellent work in this school and was graduated with high

honors. He then took charge of the Y. M. C. A. gymnasium in Burlington, Iowa. After two years of successful work he resigned to accept a position as teacher in the school from which he graduated in Springfield. He filled this place very acceptably for a year, when he was elected director of athletics in Geneva College. Under his wise management this college, though comparatively small, was soon in the front rank in athletics in Wes-



MARTIN D. ATKINS,  
ASSISTANT PROFESSOR OF PHYSICS.

tern Pennsylvania. While in charge of athletics in this college Mr. Bemies took work in the classical department and graduated at the close of his four year period of service with the A. B. degree. He then took charge of the large Y. M. C. A. gymnasium at McKeesport, near Pittsburgh. His work here being largely confined to the evening hours, he had much time left for study. He improved this by entering the regular classes in the Western Theological Seminary, Allegheny, Pa., and upon the completion of the three year course was graduated and ordained as a minister in the Presbyterian church. His work in the pulpit is of no inferior order. He is a strong, graceful speaker and thoroughly in earnest.

Mr. Bemies is an all-around athlete and an enthusiastic football man, having played centre on the famous Duquesne association team. While Mr. Bemies comes to the College primarily as Prof. of Physical Culture, he will be active also in all lines of Christian work and will be in a position to exert a very wide and strong influence for good.

PROFESSOR J. A. JEFFERY, of Madison, Wis., has assumed his duties as Assistant Professor of Agriculture. It is seldom possible to secure a man with the training of Mr. Jeffery. Being a graduate from the agricultural course of the University of Wisconsin, and having received agricultural instruction under such men as Professors Henry and King, would alone be a sufficient guarantee of his excellence.

In selecting a man as Assistant Professor of Agriculture we have been especially desirous of getting a

man who has, in addition to his practical experience, a very thorough training in the sciences related to agriculture. We have considered it, too, as a necessary qualification that a man should be an experienced instructor. Mr. Jeffery has had abundant experience along this line, and his work as an instructor has been very highly spoken of.

He has held several responsible positions, such as Assistant Professor of Agriculture in the North Dakota Agricultural College for one year. He resigned at North Dakota to accept the position of Assistant Professor of Soil Physics in the University of Wisconsin, which position he has held for two years, and he had been elected for the third year when appointed to his present place. We are confident that Professor Jeffery is thoroughly competent, and we are sure he is coming to a State that will appreciate his work and ability.

ULYSSES P. HEDRICK '93, Assistant Professor of Horticulture, spent two years after graduation here, as assistant to the horticulturist of the experiment station, and during that time did the work necessary for his master degree. He then accepted an appointment as Professor of Horticulture and Botany in the Oregon Agricultural College, at Corvallis, where he remained two years. Returning to Michigan in the fall of '97, he took up the work of State Inspector of Nurseries and Orchards, in which he made the ac-



CHARLES O. BEMIES,  
PROFESSOR OF PHYSICAL CULTURE

quaintance of nearly all the prominent nurserymen and fruit growers in the State.

On the first of January, 1898, he resigned this last position to accept the professorship of horticulture and botany in the Utah Agricultural College, which position he held until recalled to his Alma Mater to take charge of classes in horticulture. Professor Hedrick's success in his chosen profession has been marked and his advancement rapid. He has demonstrated his ability as an instructor and we bespeak for him future success.

MR. J. J. FERGUSON, who has been elected to the position of In-

structor in Dairying and Dairyman of the experiment station, is a young man, unmarried, whose education and training especially fit him for the position he is to fill. In 1894 he graduated from the Ontario Agricultural College at Guelph, with the degree of B. S. A., and first honors in dairying and animal husbandry. Returning home after graduation, he assumed the management of his father's dairy and stock farm, where he now has 100 cows producing butter for a fancy trade and is also quite an extensive breeder of Oxforddown sheep and Berkshire swine. For seven years Mr. Ferguson has acted as judge at local stock shows and has had also considerable experience as an institute worker and as a lecturer in dairy schools, all of which contributes to make him a valuable man to the College.

LEWIS H. VAN WORMER graduated from M. A. C. in 1895, taught one year at Overisel, then returned to this College for post-graduate work in chemistry. The next two years he taught; the last year as principal of the Hudsonville schools. To this position he had been re-elected but resigned to accept the position of Assistant Chemist of the experiment station.

## Football Schedule.

The schedule of football games that Manager Lickley has submitted to the faculty for approval is as follows:

Sept. 30, Notre Dame at South Bend.  
Oct. 14, Kalamazoo at M. A. C.  
Oct. 21, Alma at Alma.  
Oct. 28, Albion at Albion.  
Nov. 4, Hillsdale at M. A. C.  
Nov. 11, Normals at Ypsilanti.  
Nov. 18, open date.  
Nov. 25, Olivet at Olivet.  
Nov. 30, DePaw at M. A. C.

Negotiations are pending with the Chicago College of Physicians and Surgeons for a game here when they make their trip east to play the U. of M.

College people will appreciate the arrangement by which we get the Thanksgiving game at home. DePaw University sends out a strong team, and the game will be a fitting climax to the season's football excitement.

## New Book on Ginseng Culture.

The success of M. A. C. graduates, who occupy so many positions in the U. S. Department of Agriculture at Washington, is well known to all readers of the RECORD. When, however, one of their number steps out of his regular vocation and writes an interesting and useful book he should receive special notice. This time it is M. G. Kains '95. Mr. Kains is a special crop culturist in the Department of Agriculture. He has given much attention to the cultivation of ginseng, and in response to a popular demand, has written a useful book of about fifty pages devoted to the history, botany and culture of this root, to which the Chinese people attribute supernatural virtues. A copy of this book has been deposited in the alumni library.

C. F. W.



# THE M. A. C. RECORD.

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ASSISTED BY THE STUDENTS.

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

## A Word for the Record and Our Advertisers.

Subscribe for the RECORD and patronize RECORD advertisers. This advice is directed especially to those who have recently become members of our College community. The RECORD is the official College paper and will keep you posted on the news of the day and coming events. Subscribers for a full year may have the RECORD sent to friends regularly for 10c per year, and student subscribers will have the paper sent regularly to parents free. Subscriptions will be received at the secretary's office.

In the advertising columns of the RECORD will be found the names of some of the most enterprising and reliable business and professional men in Lansing. Consult these columns and when you have business in Lansing give these men an opportunity to show you what they have. We have dealt with them, most of them for years, and know that they are courteous and reliable.

## A Word to the New Students.

BY DR. R. C. KEDZIE.

"Suffer a word of exhortation" from one who long years ago was "a new student"—as raw and green as a boy as ever escaped from a log school house in the back woods to enter into the whirl and excitement of college life. The remembrance of those trying days leads me to offer a few words of advice to the new student.

1. You will be homesick: so many new and strange faces and so few friendly points of contact with your fellows, you will long for the old home and the places where everybody knew you, where very literally you felt at home. Do not give up, but pluck up courage for the occasion. Multitudes have had it but no man dies of it.

2. You will feel alone—alone in a crowd! You may think that no one cares for you; in this crowd of students, old and new, and these stern-faced teachers, "who cares for me, or will note what I say or do? Who cares for my soul?" Do not make so great a mistake. Even now many eyes are upon you and take account of how you spend your hours; whether you are earnest in your studies and College duties,

manly in conduct, upright in life, pure in speech and action; or, on the other hand, devoting the precious hours that should be given to the work for which you came to College to low and discreditable pursuits, seeking bad companions and vicious surroundings—all these will be noted to your credit or discredit, and in future life you will find that your success or failure will hinge largely upon your course in College life.

In my late trip to the Pacific coast I met a score of M. A. C. boys who hold high positions in life, are honored and respected by all, but they were earnest students and led a manly life in College. Somehow the idlers and kickers in the body of students—those who come to College "for a lark" and not to "soar like the lark"—naturally drop off, like the dead leaves from the living tree, and are heard of no more.

3. Students sometimes assume that they may properly do things in a crowd that they would blush to do individually. A mob on the campus or in the street-car will act in a way they would not approve if done individually. A mob has no conscience, and this is the central fact in lynchings. Let not the College reputation suffer by countenancing the irresponsible mob spirit.

4. Do not feel that the students are one body and the faculty another body, pitted against each other for internecine strife. We are one for mutual helpfulness. God has joined us together—faculty and students—to make the College. What God hath joined together let not disgruntled students put asunder! The honor and good name of a college are in the keeping of its students.

## Meeting of the State Board.

The board met Tuesday evening, August 29, in Kalamazoo, and on the following day inspected the sub-station at South Haven, which was found to be in excellent condition under the management of S. H. Fulton '97. At the Kalamazoo meeting was transacted considerable important business, including the filling of vacancies on the faculty and the letting of several contracts.

Mr. J. J. Ferguson was elected to the position of instructor in dairying and dairyman of the experiment station, in place of G. H. True, resigned. L. H. VanWormer '95, was elected assistant chemist of the experiment station in place of L. S. Munson, resigned.

At the request of Director Smith and Professor Barrows the position of entomologist of the experiment station was transferred from Prof. Barrows to Mr. Pettit. Likewise the work of the Farm Home Reading circle was taken from Prof. Mumford and given to Prof. Smith.

The board leased Harrison hall (the White Elephant) for another year and made arrangements for leasing other buildings in the vicinity of the College so that the large number of students can be accommodated.

To the Henderson-Ames Co., of Kalamazoo, was awarded the contract for furnishing military uniforms to the students, at \$14.50 per complete suit, including cap, which is a saving of \$1.25 per suit over the last contract. The contract for equipping Wells and Williams halls with fire escapes was given to J. T. Whitehead & Co., of Detroit, at \$500. The hard coal contract for the year beginning August 1, 1899,

was awarded to W. C. Hopson & Co., of Grand Rapids, at \$5.49 f. o. b. at the College siding.

The president of the board and the experiment station committee were requested to visit the Grayling sub-station and report to the board in writing. The purchase of 300 feet of new hose for the fire department was authorized.

The only action taken regarding the new building for young women was to decide that it be built of red brick.

The secretary reported the completion of a new artesian well 325 feet deep at a cost of \$600, which is \$400 less than the cost of the old well. The well is a success in every way, nearly doubling the supply of water.

## Teacher's Institute and Summer School.

The Institute and Summer School held at the College this summer was a great success, better if anything than the one of last year. The school opened July 5 and continued until the 28th.

C. L. Bemis, '74, the conductor, was assisted by Professor Woodworth, Professor Wheeler, and Commissioner Hanlon. Professor Woodworth taught physics and geography. With the apparatus from his laboratory he made the subjects intensely interesting, and those who had work with him were well pleased. Professor Wheeler took his classes into his class room, put them at work with microscopes and gave them a great surprise as to the amount of information one can get from the study of plants. Commissioner Hanlon taught the arithmetic and civil government. The work along these lines was very well done and received many commendations from the teachers.

C. L. Bemis taught geometry, algebra, general history, U. S. history, grammar, reading, and gave each morning a lecture on "Methods." This work was all well received by the teachers.

During the institute several of the professors of the College lectured on various subjects to different classes, among the number Prof. Frank Kedzie and Prof. R. H. Pettitt.

The first Tuesday evening after the institute began the teachers gave a party to which all the professors with their families and the young men and ladies of the College who were on the grounds were invited. They all had a fine time. The boys of the College were so well pleased that they gave a party to the teachers Thursday evening of the next week.

It was the unanimous feeling of the teachers that the Agricultural College is the best place in the state for an institute.

## Former Students Who Visited Us During Vacation.

C. H. Briggs '96 spent Sunday, Sept. 3, here.

E. A. Calkins '98 called at the College August 26.

Ray Stannard Baker '89 called at the College August 25.

S. Lee Chapman with '97 Lake Odessa, brought his wife to the College on one of the excursions.

L. J. Cole with '98 called here August 19. He had just returned from an exploring expedition to Alaska.

A. J. Stevens '93 visited friends at M. A. C. August 17. He is now owner of a fruit farm about two miles from Benton Harbor.

Prof. A. B. Cordley '88, of Corvallis, Oregon, spent Friday and Saturday, Sept. 1 and 2, at the College. He is now studying at Cornell on a leave of absence until January 1.

D. J. Hale '98 spent several August days at the College, carrying on investigations for the Michigan board of geological surveys to determine the causes of the formation of marl beds.

Prof. Howard J. Hall '90 and Mrs. Hall, of Tucson, Arizona, visited friends at M. A. C. the week before last. Prof. Hall has a year's leave of absence from the University of Arizona and will devote the time to study at Harvard.

## Military Announcement.

The officers of the Battalion will meet at the Commandant's office, Tuesday, Sept. 12, at 5 p. m. Companies "A" and "B" will be formed into one company, known as Company "A". Drilled by Capt. Thayer. Companies "C" and "D" will be formed into one company, known as Company "B". Drilled by Capt. Leavitt. The Freshmen will be divided into two companies, known as Companies "C" and "D". Drilled by Capt. Price and Hilton. Companies "A" and "B" will report for drill, Wednesday, Sept. 13, at 5 p. m. Companies "B" and "C" will report for drill, Thursday, Sept. 14, at 5 p. m.

## What the Class of '99 are Doing.

R. M. Agnew is drafting for the Youngstown, Ohio, Bridge Co.

C. F. Austin is working in a nursery at Lodi, N. Y.

Marie Bellis is teaching cooking in the School for the Blind, Lansing. LATER: Resigned to accept position in Industrial School.

Teresa A. Bristol is at her home in Almont.

J. A. Bulkeley, when he arrives home, will take a position in the department of agriculture, New South Wales.

C. E. Calkins runs the old farm at Swartz Creek.

F. R. Crane has employment in soil physics at the University of Illinois.

S. F. Edwards takes post graduate work here.

E. D. Gagnier is mechanic for the department of physics and electrical engineering at the University of Illinois. He has a small shop of his own, in which he designs and makes apparatus to be used in the department.

G. N. Gould is farming with his father at Saranac.

W. D. Hurd teaches the ungraded school in Lansing.

S. L. Ingerson tests flour for a large milling firm in Texas.

Charles Johnson has charge of the greenhouse, grounds, and drill at the Industrial School, Lansing.

W. R. Kedzie has moved to Oberlin, Ohio, to prepare for the ministry.

A. B. Krentel is working on the alumni catalogue here.



A. C. Krentel has a position in the Coldwater Cement Factory.

C. M. Krentel works with his father.

M. H. Lapham is employed on our experiment station.

F. N. Lowry works for Hiram Riker, Lansing.

J. L. McDermott has returned to his home at Buckner, Mo.

P. S. Rose is drafting in Cincinnati.

E. R. Russell works in the shipping department for Hugh Lyons & Co., Lansing.

John Severance is farming and lumbering at East Jordan.

Allan H. Stone is working in the erecting room of the Grand Trunk locomotive shops at Port Huron. He is beginning at the bottom to learn the business step by step. Address 809 Park St.

A. T. Swift began teaching chemistry and physics in the Lansing high school last Tuesday.

F. E. West teaches at Welch, Mackinac county.

Fay Wheeler remains at home for a time.

C. Wolf works for the McKinnons in Bay City.

#### Students Must Buy Uniforms from the Henderson-Ames Co.

Heretofore it has been quite a common thing for some of the students to purchase uniforms from some company or tailor other than the one with which the College has a contract. This year the Henderson-Ames Co. contracted with the College to furnish complete uniforms at \$14.50 each, a saving of \$1.25 on the preceding contract, with the understanding that they were to have the furnishing of all uniforms. To prevent students from purchasing new uniforms elsewhere, the Board passed the following resolution:

*Resolved*, that all students purchasing new uniforms shall be required to procure same in accordance with the contract entered into with the Henderson-Ames Co., and that no uniforms will be accepted by the commandant in charge if procured from any other source or in any other manner.

The Henderson-Ames representative will be at the College Friday and Saturday, Sept. 22 and 23, to take measurements for uniforms. No uniform will be ordered, however, until its price, fourteen dollars and fifty cents, has been deposited at the Secretary's office.

#### A New Ensilage Cutter.

The farm department is operating this fall a new and very efficient ensilage cutter. The uncut fodder is carried to the knives on a traveling feeder and the cut material is elevated by means of a blower. At right angles to the feeder is a circular cast-iron case, not unlike a turbine water wheel in appearance, which contains the blower and cutting gear. Knives fastened to the edge of the blow-fans revolve very rapidly across the end of the feeding trough, cutting the fodder into fine bits. The revolution of the fans produces a powerful blast of air which carries the cut silage through an eight-inch pipe, up into the silo. There is no trouble what-

ever in elevating the silage into a window 30 feet from the ground, and no matter how windy the day there is absolutely no waste of fodder after it enters the cutter. The machine has a capacity of from 75 to 100 tons per day.

#### Bible Study.

All students are cordially invited to be present at the bible classes Sunday, Sept. 17. Two courses of study will be offered. One is on the Life of Christ, using Stevens and Burton's Harmony of the Gospels as a text book. The second course is known as the Shannon-Bosworth course, and is based on Burton's Record and Letters of the Apostolic Age. Time and place of meeting announced later.

#### Many Excursionists.

During excursion week—August 14 to 19—5,150 visitors came to the College by rail. The Lake Shore brought 184; the Ann Arbor, 205; the Michigan Central, 1,150; the Grand Trunk, 320, and the D. G. R. & W., 3,291. The last named road brought its passengers directly to the campus, running the first train in from Trowbridge on Tuesday, August 15. The spur line of this road is now completed to a point just south of the corn house, and hereafter coal, building materials and other freight will be brought to the grounds without the added expense of a long haul from Lansing or Trowbridge.

#### "OAKWOOD."

That tract of land just north of where the street car line enters the College grounds, formerly known as the Dr. Miles farm, has been platted and put on the market for suburban residences. The name "Oakwood" was suggested by the beautiful oak grove back on the hill.

In laying out drives and walks the park like arrangement of the College grounds has been followed and with improvements contemplated "Oakwood" will seem just an addition to the beautiful College campus.

With electric lights, sewerage and regular street car service "Oakwood" offers all the advantages of a city, while cost of residence lots, taxes, etc., are much lower.

Prof. Tower of the Agricultural Department and Win. Dean of the Horticultural department have bought lots and already have their houses well under way.

Dr. J. W. Hagadorn is having plans made for a fine residence, while Sec'y Bird of the College expects to build a nice house on his lots in the spring.

Several other lots have been sold and before another year ends "Oakwood" will look like a beautiful "annex" to the M. A. C.

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### At the College.

Y. M. C. A. meets Tuesday evening.

Prof. Atkins has rented and moved into the Brooks house.

Prof. Smith will spend the week in Alcona county, on College-extension work.

L. S. Munson's Washington address is 1921 Thirteenth street, Northwest.

Mr. C. S. Brooks has sold all but one lot of his addition to the "Delta" to Mrs. Margaret A. Wright, of Lansing, for \$3,500.

Dr. Beal and Mr. Pettit attended the meeting of the American Association for the Advancement of Science in Columbus, Ohio.

A letter for Miss Cassie Rubert and postal cards for Wm. Snowden and Nelson Boyd remain uncalled for in the College postoffice.

All new students are cordially invited to attend the reception to be given by the Y. M. C. A. in the parlors in Williams Hall, next Friday evening at 8 o'clock.

Dr. Edwards and family returned Friday, from Thoroughfare, Va., where Mrs. Edwards and their three children have been for more than a year.

Vacation arrivals—three faculty daughters: To Prof. and Mrs. U. P. Hedrick, July 5; to Prof. and Mrs. H. W. Mumford, August 20; to Prof. and Mrs. C. L. Weil, August 24.

Instructor H. E. Smith spent his summer vacation at West Superior, Wis., in the drafting office of the Great Northern Elevator Co., which is erecting at that place the largest elevator in the world and the second elevator to be built entirely of steel.

### News from Graduates and Former Students.

L. H. Baker '93 has been elected principal of Albion high school.

S. J. Kennedy with '01 (No. 2) is working on a large fruit farm at Chico, California.

Mrs. R. S. Baker '90 and her two children, Alice and James Stannard, are visiting at M. A. C.

H. E. Ward '95 has been elected instructor in soil physics and soil bacteriology in the University of Illinois.

On the first of July last R. E. Doolittle '96 was appointed state analyst for the Michigan Dairy and Food department.

Prof. Charles E. Ferris '90, of Knoxville, Tenn., spent his summer vacation making an atlas of Leelanaw county, Mich.

It is reported that F. W. Robison '98 has been advanced to the position of head chemist in the Columbus Food Laboratory, Chicago.

E. C. Kendrick with '01 has purchased a 2,000-acre cattle ranch in northwestern Nebraska, and will leave College to take charge of it.

Prof. D. B. Waldo with '85, for a number of years a member of Albion College faculty, is principal of Upper Peninsula normal school at Marquette.

Married, August 17, in the Congregational church, Grand Blanc, Miss Emma Belle Beals to William W. Parker '93. Mr. and Mrs.

Parker left immediately for Salt Lake City, where he is at the head of the department of chemistry in Salt Lake College.

The alumni library has acquired a copy of "John Scroggin's First Visit at Chautauqua," a dialect poem, beautifully bound, by Geo. F. Beasley '68.

H. J. Westcott with '00m will not be in College this year. He has a position with the Patterson and Passaic Gas and Electric Co. at Patterson, N. J.

E. P. Clarke '83 has resigned the county commissionership of schools in Berrien county, to accept the superintendency of the St. Joseph city schools.

Miss Loa M. Renner with '96 graduated in June from the University of Nashville Conservatory of Music, and left Sept. 3, for Clarendon, Ark., to teach piano forte.

Married, Sept. 5, at the residence of the bride's mother, near the College, Miss Grace L. Fuller '91, to Leander Burnett '92. Mr. Burnett has a position with the New York Telephone Co. The young people will reside in Brooklyn.

Mr. H. E. Smith reports that James I. Vincent with '93m is assistant to the engineer in charge of laying out the foundation for the new steel elevator that is to be erected at West Superior, Wis., by the Great Northern Elevator Company.

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We also keep Sweaters, Supporters, Foot Ball Pants and Jackets.

We are glad to see the old men back and will be pleased to have the new men call. Make our store your headquarters while down town, it is a handy place to leave your packages. WE ARE ONE PRICE.

WE SELL FOR CASH ONLY.

**DAVIS CLOTHING CO.**

## BICYCLE and ELECTRICAL SUPPLIES.

Also the largest Repair Shop in Lansing fully equipped with power machinery.

We pay all transportation on wheels to and from College when repairs amount to one dollar or more.

Capitol Electric Engineering Co.  
321 Washington Ave. S.

## ALL MEATS....

May look alike to you, but there is a very great difference in the quality we handle and that sold by some other markets. We handle none but the very best. Like the pudding, the proof of good meats is in the eating. A trial will convince you that you ought to trade with us.

BOTH PHONES. Careful attention given to phone orders.

**GOTTLIEB REUTTER.**

Washington Ave. South.

## DIRECTORY

### LANSING BUSINESS and PROFESSIONAL MEN

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

#### BARBERS.

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

#### BOOKS AND STATIONERY.

LANSING BOOK AND PAPER COMPANY. Waterman and Sterling Fountain Pens, Fine Stationery, Pictures, Frames, Wall Paper. 120 Washington Ave. N.

#### BOOTS AND SHOES.

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

#### BICYCLES.

GEO. H. RICHMOND. Pierce Cycles. Full line of sundries. Repairing and renting at reasonable rates. 200 N. Washington Ave.

#### CLOTHING.

LOUIS BECK.—Clothier, Gents' Furnishings, Hats and Caps. 112 Washington Ave. North.

A. E. DAVIS.—Clothing and Gentlemen's Furnishings. See ad.

#### CROCKERY AND GLASSWARE.

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

#### DENTISTS.

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

D. R. DAWLEY, M. D., D. D. S. Office over Postal Telegraph Co., Michigan and Washington aves.

#### DEPARTMENT STORE.

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

#### DRUGGISTS.

ALSDORF & SON—The Druggists. Two stores, 102 Washington Ave. N. 335 Washington Ave. S. See ad.

C. J. ROUSER—Capital Drug Store. 123 Washington Avenue South.

#### DRY GOODS.

SIMONS DRY GOODS COMPANY.—Dry Goods and Carpets. See ad.

#### FURNISHING GOODS.

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

#### FURNITURE DEALERS.

M. J. & B. M. BUCK.—Furniture. Cor. Washington Avenue and Ionia Street. See ad.

#### GROCERS.

R. B. SHANK & CO., 200 Washington Ave. S. The leading grocers. Both phones. Daily delivery to the college.

#### HACK AND BAGGAGE LINES.

M. A. C. STUDENTS—Don't forget W. H. PORTER, the Hack and Liveryman. Rubber tires a specialty. 300 Capitol Ave. S. Both Phones.

#### HARDWARE, STOVES AND TINWARE.

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

#### HOTELS.

THE NEW GRAND—R. M. Renner, Proprietor. Special rates to students. Washington Avenue S.

#### INSURANCE.

THE DYER-JENISON-BARRY CO., LTD., (Incorporated) 108 Mich. Ave. West. All kinds of the best insurance. Strongest agency in city.

#### JEWELERS.

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

#### LAUNDRIES.

THE VAN GORDER PALACE LAUNDRY. College agents, C. H. Hilton, 97 Wells; Irving Gingrich, 47 Williams. S. P. Lantz, Prop.

#### LUMBER DEALERS.

H. W. RIKERD.—Lumber Dealer. Mill Street. See ad.

#### MERCHANT TAILORS.

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

JOHN HERRMANN'S SONS. Fine Tailoring. 218 Washington Avenue N.

#### OCULISTS.

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

#### PHYSICIANS.

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

#### RESTAURANTS.

GILBERT M. HASTY.—Proprietor Hasty's Gem Lunch. Best meals and lunches in the city. Quiet place for ladies. 113 Wash. Ave. S.