NOTICE.

The first military hop of this term will be given Jan. 29. Prices will be for uniformed cadets 75 cents, nonuniformed $1.25.

NOTICE.

The students of the music department will give a musical performance on Friday evening at 7:30. Students and teachers are invited to attend. The full dress uniform will be worn. The interesting evening is in store for all who attend.

FOUND.

A pair of gloves were found in the dressing room of the ladies' dormitory. Any one who can call for same at Prof. Holdsworth's office.

LOST.

A gold ring was lost between the mechanical building and Abbott Hall. Finder will please leave it at the Secretary's office. It is believed to add that gold rings are usually of such a nature as to be exceedingly precious.

Y. M. C. A.

Mr. R. F. Bell conducted the Thursday evening meeting of the Y. M. C. A. Subject, "Earnestness." The change to Earnestness. The change in plan of conducting the Thursday evening meetings proves a success and will be continued for further trial. Come out next Thursday evening and let us know how you like the change.

Rev. W. H. Pound of Lansing, conducted a Sunday school service in the house of worship Sunday morning. Text: "He that is slow to anger is better than the mighty; and he that ruleth his spirit than he that taketh a city." Prov. 16:32. Mr. Pound's theme was, "The dominant forces in our lives." The discourse was very interesting and suggestive and contained many valuable things which if heeded would result in great benefit to all.

The services were well attended. Mr. French, deputy superintendent of public instruction, spoke in chapel. Sunday evening to a large audience of attentive students, faculty and others. Mr. French's theme was, "The development of truth in the lives of men and women." The address was very valuable as well as interesting. All present enjoyed the service very much.

The chapel was filled to its capacity the same that it was last Sunday evening.

The Physical laboratory has been painted and calcined. A particle of gold has been removed and thus room has been made for a dynamo. New blackboards have been put in the lecture and laboratory rooms.

ATHLETICS.

About 50 are enrolled for track practice. An interclass meet will be held on Jan. 30. A dual meet between the Freshmen and Sub-freshmen on one side and the Sophomores on the other will be held in February. M. A. C. will contend with Alma at the latter place about Feb. 20. Albion will come here the first week in March. All baseball men are at work. The prospects are unusually bright. The interest is strong and about 45 are hard at it.

Thirty-five are enrolled for wrestling. A mid-winter meet will be held in which the college champion will be decided in each weight for one year. The work this term is principally for new men.

A gymnastic class has been organized. The work is specially designed for those who do not engage in any definite branch of athletics. The class is very large and meets from 4 to 5 on Monday's and from 1 to 2 on Saturday's. Six members and members of the teaching force are invited to join.

In all about 50 young men are doing some sort of systematic work in physical exercise.

HORTICULTURAL CLUB.

Last Wednesday evening the members and visitors of the Horticultural Club enjoyed a very interesting talk on Apple Culture in New York state by Mr. H. J. Eustace. He spoke of leading apple growing districts of the state and the care the New Yorkers give their orchards, making special reference to their success in spraying and the benefits they derive by being members of the New York Fruit Growers' Association. A short time was spent in questions and discussions on various apples, which was made more interesting by the distribution of a basket of Sweet apples by Mr. U. P. Hildreth.

Instructor Thomas Gossman gave a short talk on Markets. He spoke of a 16-acre apple orchard in Allegany county, which netted its owner a profit of $5,000 the past year. He also referred to the transportation difficulties.

The club meets again next Wednesday evening at 6:30, at which time G. M. Bradford will talk on horticulture in Illinois.

All who are interested in horticulture are urged to attend.

BASKET BALL.

The Alma College team will be here next Saturday to play a game of basketball with M. A. C. The game will be played in the afternoon at 2:30 or 3. Further announcements will be made. M. A. C. is looking forward to it and will put up an excellent game.

A new induction coil has been purchased by the department of physics.

FARMER'S CLUB.

The first meeting of the Farmer's Club for the term was held last Wednesday evening and was called to order by Pres. Charles Taylor.

Two very interesting papers were read by Messrs. G. P. MacMullen and L. F. Bird. Mr. MacMullen's paper consisted of a discussion of the different kinds of power used on the farm, treating them in the following order: Horse power, steam power, screw power, wind mill, engine, traction engine, electric, motor, wind-mill, power mill and gasoline engine. An interesting discussion followed in which a majority seemed to prefer gasoline engines.

Mr. Bird's paper consisted of a discussion of Swine Feeding. Among the numerous topics treated upon in this paper was the value of charcoal for swine, a comparison of the results of two cases in which Mr. Bird was in favor of cooked feed. He also spoke of the value of succulent food along with corn for swine, and the importance of keeping the animal steadily growing for swine from birth until the time of the spring pruning. The discussion which followed brought out many other points about the swine feeding problem.

For the benefit of the short course students primarily, it was decided to hold a special meeting every other Wednesday evening alternating with the regular meetings. The question box will be the important feature of next Wednesday evening's program. All are invited to attend.

Y. W. C. A.

The Thursday evening Y. W. C. A. meeting was held in the Y. W. C. A. building under the directions of Miss Alida Alexander. The scripture lesson was the 105th Psalm. Songs of praise were written and favorite praise quotations from the Bible were given by members.

P. G. Holden will have charge of Agronomy in the correspondence college for agriculture organized at Sioux City, Iowa. Post office will retain his position at Ames, Iowa.

Frank R. Poss now resides in Detroit. He is manager for a lumber firm and is working in the Georgian Bay region.

Mr. Christopher was born in South Lyons, April 21, 1853. He enlisted in 1863 and served until the close of the war as a musician in the Twenty-seventh Michigan. At the close of the war he returned to Lansing where he started in the grocery business, in 1867. In 1868 he married Miss Emma Bowers of Livelloose, Mich. After six years in the grocer business, he accepted a clerkship in the auditor's office of the county, which he held for some time. In 1887 he was elected city auditor, and served two years. This ended his active work. He was for many years a member of the board, a member of Franklin Ave. Presbyterian church and also of Charles T. Foster post 32. He is survived by a widow and four children, Gage, Los Angeles, and Frank, Bernice and Alice, of this city. He also has four grandchildren, and one sister living at George W. and Charles of this city, Rinden and Datus of Delta, and Mrs. Lapydi of Saint Marie. The funeral was held from his residence on Willow st. at 12 o'clock, March 2. Mr. Thomas officiated and the internment was at Mount Hope.

Ralph Haskin is a machinist in the Olds Gasoline Engine Works in Lansing. Mr. and Mrs. Haskin have two children and a pleasant home. Mr. Haskins will be re­ membered by all of the OLD ALUMNI who have accounted for his fast work on the track during the Field-day of '96. A year ago he took nearly every medal that was given,
THE M. A. C. RECORD.

TUESDAY, JAN. 19, 1904.

VACATIONS AT HOME.

Every day I see men—yes, these men who are before me, going from their homes to their places of business, returning to lunch, and then back to business again, and home in the evening, traveling this same line of highway day after day and year after year, with little knowledge of the beautiful things which surround us. Men who have grown up within these surroundings, fail to realize how much better it would be if these men who go to work every day were to take a vacation, and to get away from the place where they live, and spend the time of vacations in getting a real appreciation of the beauty which surrounds us, of the beautiful things which are in the world.

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THE M. A. C. RECORD.

FIRE UP!
Tell us what fuel you wish to burn and we will show you a stove that will please you.

We have a choice variety to select from.

We have the agency of the PEACh OIL HEATER, and it is a peach.

Call and see it.

Norton’s Hardware
111 Washington Avenue South.

THE JEWETT & KNAPP STORE
Lansing’s Low Priced Reliable Store
Every Department full of New Fall Goods.
We also carry a Complete Stock of Lace Curtains and Draperies.
Jewett & Knapp,
222, 224 Washington Ave. S.
Lansing, Mich.

The high school at Three Rivers, E. M. McElroy, ’03, superintendent, was recently destroyed by fire.

Pres. and Mrs. Snyder will entertain the Seniors at dinner on Washington’s birthday, Monday, Feb. 12.

The class in physiologic bacteriology is studying cells, pigments, light production and plasmolysis.

The Zoological department has been presented with two fine specimens of fish, a pike weighing 15 pounds caught by Mr. Hugh Lyons and a Muskellongue of 16 pounds caught by Mr. Lyons. They were taken in Georgian Bay and have been mounted for the museum where they are now on exhibition.

Hon. R. K. Divine, member of the legislature which appropriated the first $400 for the Michigan Agricultural College way back in 1855, will speak on what the College has done for Michigan at Pontiac on Feb. 19. If correctly informed, Feb. 19 is the 49th anniversary of the passing of the above appropriation.

The College has had many visitors the past week. The Gleaners, a farmers’ fraternal insurance organization, were in session in Lansing. This society has over 45,000 members, is enjoying a rapid growth and offers exceedingly cheap insurance to rural people. The death rate in farming communities is low and the organization is well managed. M. A. C. has a host of friends among the Gleaners.

Students having class schedule blanks will please fill them out and return them to the president’s office as soon as possible. Telegrams, telephone calls, and visitors frequently necessitate the finding of a student at once. These blanks will give your whereabouts from 8 A. M. to 6 P. M., club and number of room. If the office does not possess the information, telegrams will be mailed.

Pres. Snyder spoke on The Ideal Education to the Farmers’ Institute at Corunna last Friday evening. On Saturday he left for Washington as a member of the committee to invite President Roosevelt to come to Michigan to address the Republicans at the anniversary of that party under the Oaks at Jackson. He will be in Washington for a week to look after the interests of the experiment station in their attempt to secure additional appropriations.

The dairy students are making pasteurized butter. This is the ideal way of making butter and will undoubtedly be the only way in the near future. The butter is of superior quality. It scores 4 points higher than butter made in the ordinary way. The milk is heated to 170° F., then cooled to 65°. A large quantity of commercial starters is then added to ripen the cream. The starters contain the most desirable germs for flavor production in butter. Special emphasis is placed on the use of these starters.

Class in commercial starters.

Q. What are bacteria ?
A. Student hesitates.
Instructor tries to develop the subject by asking whether they are animals to which an affirmative answer was received.

Q. Give reasons why bacteria are animals.
A. They croak.

The class listened attentively the next hour when starters were added to some milk.

When you buy a Sweater
Why not get the best?
SPALDING’S SWEATERS
AND ATHLETIC GOODS are the recognized standard of this country. We have the different qualities at four, five and six dollars, in white, black, maroon, navy and grey. All the late things in Hats, Caps, Neckwear and Gloves; in fact, everything in the way of Ladies’ and Men’s Furnishing Goods. Students’ patronage solicited.

Elgin Mifflin.

Furniture... Headquarters
COMPLETE LINE OF
FURNITURE FOR
STUDENTS’ ROOMS
Canvas Cots at 95c. Woven Wire Cots at $1.50. Woven Wire Springs at $1.50, $2.00, and $2.50. Mattresses at $2.00, $2.50 and $3.00. Tables at $1.50 and $3.50. Chairs at 50c up.

All goods delivered to your room free.

M. J. & B. M. Buck.

Our stock of complete tailor made clothing
is the largest in the city.

Canvas Cots at 95c. Woven Wire Cots at $1.50. Woven Wire Springs at $1.50, $2.00, and $2.50. Mattresses at $2.00, $2.50 and $3.00. Tables at $1.50 and $3.50. Chairs at 50c up.

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The Zoological department has been presented with the skin of an albino deer. The animal was killed in Dickinson Co., Mich., Nov. ’03. Albino deer are quite rare. The house seem to be excellent consumers of coal. One cannot but notice the difference in the amount of smoke issuing from the different chimneys on the grounds. Smoke is waste. The new boilors have a decided advantage and promise to be great savers of fuel.

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Elgin Mifflin.
Mrs. G. Moseleik and children have been visiting friends and relatives in Ann Arbor during the past week.

Professor B. Woodworth of Caseville died last Sunday. Mr. Woodworth was well known among the College men, in accord with the fact that his four sons have all been students here. Prof. P. B. Woodworth graduated here in 1876 and had charge of the department of Physics at M. A. C. from '87 to '95. He now holds the position of Electrical Engineering at Lewis Institute, Chicago. Paul Woodworth entered the school in 1897 and stayed two years. He is now prosecuting a course in Law and is said to be doing very well. Robert Woodworth graduated here in 1892 and died at Caseville July 31, 1896.

The following two-day institutes are to be held:

Jan. 18-19.
- Geneseo county, Clio, Jan. 18-19.
- Kalamazoo county, Vicksburg, Jan. 18-19.
- Sanilac county, Crowsville, Jan. 19-20.
- Grant county, Ithaca, Jan. 20-21.
- Lepper county, Lepper, Jan. 20-21.
- Bay county, Auburn, Jan. 22-23.
- Gladwin county, Gladwin, Jan. 22-23.
- St. Clair county, Capac, Jan. 22-23.
- Saginaw county, Freeland, Jan. 24-25.
- Macomb county, Richmond, Jan. 24-25.
- Grand Traverse county, Traverse City, Feb. 12-20.

One-day Institutes will be held as follows:

- Branch county, California, Jan. 18.
- Ionia county, Jan. 20 to 21.
- Lenawee county, Sand Creek, Jan. 22-23.
- Washtenaw county, Ypsilanti, Jan. 24.
- Hillsdale county, Hillsdale, Jan. 25.
- Macomb county, Richmond, Jan. 25.
- Calhoun county, Ennee, Jan. 27.
- Charlevoix county, Charlevoix, Jan. 27.
- Atehns county, Athens, Jan. 29.
- Bay county, Bay City, Jan. 30 to 31.
- Ionia county, Jan. 30.
- Lenawee county, Sand Creek, Jan. 30.
- Ingham county, Stockbridge, Jan. 30-31.
- Genesee county, Younkers, Jan. 31.
- Washtenaw county, Ypsilanti, Jan. 31.
- Hillsdale county, Hillsdale, Jan. 31.
- Clinton county, Vermontville, Jan. 31.
- Mecosta county, Mecosta, Jan. 31.
- Montcalm county, Alma, Jan. 31.
- Washtenaw county, Ypsilanti, Jan. 31.
- Hillsdale county, Hillsdale, Jan. 31.
- Charlevoix county, Charlevoix, Jan. 31.
- Macomb county, Richmond, Jan. 31.
- Lenawee county, Sand Creek, Jan. 31.

In all of these institutes, unless one reads and observes on a mental plane, there is great danger of losing some of the higher faculties of the soul.

There is great danger of losing those higher faculties of the soul unless one reads and observes on a mental plane. These things are accomplished by the training to wider observation. Reading is the means of proper selection of reading. So the study is accomplished by the fact that old ideas had been revolutionized and that culture and utility now follow the student. He spoke of the M. A. C. theory that old ideas had been revolutionized.

With regard to the M. A. C. theory, Dr. Edwards addressed the Short Course students last week on the subject of "Reading Habit." As an introduction he spoke of the M. A. C. theory of education bringing out the fact that old ideas had been revolutionized and that culture and utility now follow the student. Dr. Edwards said that old habits had been changed to "mum.

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

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THE MUTUAL BENEFIT LIFE INSURANCE CO.

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CHA. C. COLLINGWOOD, District Manager.

Lansing Office, 100 Hollister Block.

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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 more but we sell the best. Like the pudding, the proof of good meals is in the eating. A 10% U. P. will convince you that you ought to trade with us.

BOTH PHONES. Correct information given to students.

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