Local Field Day: Athletics.

Next Saturday morning, beginning at 9 o’clock, a local field day between sophomores and freshmen will be held on the campus. This will be a continuation of the two classes, and those who desire to enter should give their names to J. H. Gannett on Wednesday night. List of events: 100-yard dash, mile run, 220-yard hurdles, broad jump, high jump, half-mile run, half-mile walk, 220-yard dash, running broad jump, pole vault, hammer throw, 4-lap relay race.

About the middle of May a local field day open to all students will be held on the fair grounds in Lansing, which have been leased by Director Hurd for this and the inter-collegiate field day. It is also planned to have four tennis tournaments within the next four weeks, the winners of which will be entered for inter-collegiate tennis games.

Baseball practice during the week has been out every afternoon, batting, throwing and doing such other work as they could. In other departments of athletics there has been some very good activity. Four or five sod courts have been put in shape for tennis and the clay court near Hope has been repaired. These courts have been in almost constant use. The track men and wrestlers have been working hard and a good representation in all inter-collegiate events now seems assured.

An Unusual Cause of Death Among Horses.

A post mortem examination made last week in this city on a 3-year-old colt belonging to H. C. Waldron, of Northfield, disclosed a startling and very unusual cause of death. The colt had been in the process of dying for some time when Mr. Waldron an extensive breeder of purebred Percheron horses. During the past winter he has lost three fine animals without being able to account for their deaths. The symptoms were indigestion and a general running down until the animals became so poor and weak that they could not stand, death resulting at the end of two or three months. The post mortem showed these to be death of worms to be worms. From the fore part of the small intestines in the animal examined Dr. Waterman took 35 of a count of the round worms extending to a horse, and a pint of tape worms. The latter are rarely found in horses and this particular species (Tantia platyca) is especially rare. The species is described by Neuman, which gives it a length from one half to four inches, but many of the specimens taken from this animal were from six to twelve inches in length, some even two feet long. How the horses became infected is not yet known but Dr. Waterman will make a thorough study of the conditions, with a view to clearing up the mystery.

The College Band.

For more than ten years a cadet band has been in existence at M. A. C., but it is worthy of note that up to last year musical talent was imported for the principal College functions. Last year the College band furnished music at field day and commencement week. During the year the membership of the band has increased to 22, and the quality of performance has more than kept pace with the growth in numbers. Regular instruction is now given by Mr. Henry Chambers, of Lansing, a graduate of the Boston Conservatory of Music. New and special music has been ordered for the coming field day and for commencement, and very recently the organization has received an invitation to participate in the Central Michigan Band Tournament at Belding, June 7.

Following is the Band roster:


Natural History Society.

The first meeting of the Natural History Society during the spring term was held at the zoological lecture room on last Wednesday evening.

The first article was a talk by Professor Barrows on the opossum, suggested by the recent addition of one to the College collection of mammals. There are several animals in this region that are not generally known, but this one is the southern opossum. The gray fox is a good index animal, as it has seldom been found far south of this region, while it is plentiful further north. The fox squirrel is a fairly good index animal, but is not so good as the fox, for the squirrel’s location is variable. The Virginia opossum is an excellent index to the two zones; as its fixed northern limit is just south of Michigan, the states bordering this one on the south, it is abundant, and its location there is permanent. The opossum represents the class of animals known as marsupials or pouch mammals. All of these except the opossum are natives of Australia and are restricted to Australia. This animal does not occur in Australia. A noticeable feature of the opossum is that it has a smaller and a much better protected brain than most of the animals of its size.

A salamander was recently caught near the Red Cedar River by Mr. Crane. It represents an animal well illustrated by the tadpole stage of the frog, except that the exterior gills of the salamander never disappear, while those of the tadpole are lost when it is very young. Most of these salamanders are about a foot long and proportionately broad. They are harmless and a good meal, and in habit. The latter characteristic makes them to be rarely seen, as people do not know of their existence.

Mr. Pettit gave some interesting points regarding the “lighting bug” of Cuba. It is not analogous to our lightning bugs, but it is much larger and belongs to the same family as our snapping beetles. The light given from this beetles is intense and of a greenish tinge. The most delicate experiments have failed to detect either electricity or heat, in connection with this light. An interesting exhibit was made on the screen by Mr. Pettit, of live water beetles, fly maggots, and other good life of early spring.

It was observed by members of the society that wasps are already at work, moving the larvae of other insects, and that the red cross- hill has of late been buzzing itself in, biting off the tips of spruce branches in great numbers.

The College Cadet Band.

THE COLLEGE CADET BAND.


The Agricultural College is anxious to do everything within its power to further a correct knowledge of the Sugar Beet Industry in Michigan. The investigations made by our Experiment Station in 1896 and again within the last three years, when published in our bulletins have rendered, we have been assured, an invaluable aid to those seeking information on this subject. In response to a public de- mand the College will offer a special course of instruction designed to train young men who desire to engage in this industry.

Briefly outlined, the plan is to give instruction along two lines: (a) Selecting and testing seed; (b) Preparing, cultivating and thinning.

(a) Determining of amount and kind of sugar in beets.

(b) Purity of juice.

(c) Chemistry of material used in sugar manufacture, including the testing of water, lime stone, animal charcoal, etc., in general, training in the science and art of the sugar manufacturing process.

The College offers unusual opportunities for free instruction to our students and to Michigan young men who desire to enter this field of agricultural industry in our state.

In addition to the regular instructors, we have the services of Mr. J. Y. Wolf, who during the past season was managing chemist for the Michigan Sugar Company of Bay City. He is especially fitted for the work, for besides the training received at the Nebraska sugar school and at the factory at Grand Island, Neb., where he was chemist for some time, Mr. Wolf has had the benefit of the first season’s work at Bay City, and knows all the conditions requisite both in field and factory for the successful production of sugar from Michigan grown beets.

The special course will begin on Monday, May 1, and continue at least four weeks. The fee, covering all expenses aside from board, is two dollars and fifty cents; board and room can be secured, near for College campus, for from three to three and one-half dollars per week.

To receive the full benefit of this course the young men attending should have had at least as much chemical training as is usually given in the high school courses of the state.

All those intending to enter this course should apply at once to J. L. Snyder, President, Agricultural College, Michigan.

Dr. Ashley to the Students.

Rev. John P. Ashley, president of Albion College, addressed the students in chapel Sunday morning, taking the text: “Therefore doth the Lord say unto them that have escaped out of Judah, Go ye into the land of Egypt, and soth thou?” The thought advanced was that life is measured by attainment, not by years; that one may attain years of maturity and yet be a child; that the mature life is one of reflection, of principles, and is not centered in self, but can, as it were, transcend itself. The address was an excellent one, interesting, suggestive, helpful.

Pattengill Friday night.
Why They Came.

Desiring to know why the foreign students in this institution come, in reference to one of the scores of other colleges in this country, the Record editor asked those students who are now connected with the Department of Agriculture of New South Wales, in order to bring out reasons for coming here. Following are the replies:

FROM OUR AUSTRALIAN REPRESENTATIVE.

Dear Sir—In answer to your request, and for the information of the students at the Michigan College, I am, etc.

ANOTHER ARMENIAN STUDENT.

The first Intercollegiate Athletic Association Field Day was held at M. A. C. in June 1888, prior to the annual occurrence. So successful was the first day that we were encouraged to hold another. Since the first occurrence of the Intercollegiate Field Day, M. A. C. has won over 40 per cent. of the first medals, the relay race twice, the baseball championship four times, and the all-around championship eight times, notwithstanding the fact that there has not been a larger number of colleges and part of the time six colleges in the association.

During the year 1892 Ypsilanti Observatory, M. A. C. started in to win the championship and all-around medal. At Albion in 1890 M. A. C. lost the championship and all-around medal.

Our Record in Intercollegiate Field Days.

M. A. C. started in to win the championship and all-around medal. At Albion in 1890 M. A. C. lost the championship and all-around medal.

Our Record in Intercollegiate Field Days.

M. A. C. won twenty-two of the thirty-two first medals, the relay race, the all-around championship, and the Intercollegiate championship in 1893. The Field Day was held at Jackson, and rain so interfered that only 18 events were contested. Of these M. A. C. won four.

A story everyone should know is the failure of the work that is over a man's head, laying a sufficient amount of coal; he starts on his way but stops before reaching his destination. A young man or a young woman should be thoroughly prepared in order to make the best of the college work.

Why not begin now? The requirements after enrollment are as important as those before enrollment. The first requirement is a definite purpose and a definite aim. Such a young man is like a ship that sails without a definite aim. A student who is not prepared for college life without a definite purpose and a definite aim is like a man or a young woman who starts a college life without a definite purpose and a definite aim. Such a young man is like a ship that sails without a definite purpose and a definite aim. A student who is not prepared for college life without a definite purpose and a definite aim is like a ship that sails without a definite purpose and a definite aim. A student who is not prepared for college life without a definite purpose and a definite aim is like a ship that sails without a definite purpose and a definite aim.
the college. It does not matter whether they are just or not, whether they please us or not; as long as they are adopted by the college, they must be observed without murmur. As a matter of fact, it is almost impossible to derive much good from any college, unless there exists a warm love and affection for the institution. A student, unless he believes that everything done by the college is done for his own good, will never get as much benefit as he would otherwise.

However, any student in order to derive much benefit from the teaching of the college should not only have a great affection for the institution itself, but also should be obedient and respectful to its instructors. It is a self-evident truth that no teaching whatever does any good, unless there exists a warm relation between the teacher and student. No matter who is the teacher, the most prominent or the most insignificant man in the position, an angel or a devil in his disposition, he should be honored and respected in order to derive any benefit from the class room. Position, at least, should be honored, if not the man. It is a great mistake to make a reduction in his expenses in order to pass his nation instead of becoming a distinguished one. A student that enters into a college life are absolutely necessary. The second requirement is that of a spirit of perseverance. This is the key note of our constant success. It means the power of overcoming difficulties, and carrying on our work without any discouragement. A student may meet difficulties and fail, but in order to pass through his work he must possess the spirit of perseverance in a high degree. Self-reliance is another important factor of a successful college life. It means faith in ourselves and faith in our own work. Any student that has not a sufficient amount of confidence in himself will not make a great success. It is the greatest source of individual power, which makes the student to become more energetic in his work.

A student that enters into a college should, at the very start, cultivate the habit of economy, and the practice of keeping an account book. This not only enables him to know the exact amount of his expenditures, at any time, but also enables him to make a reduction in his expenses in the case of shortage. The necessities should be supplied, but the luxuries should always be avoided.

Good associations throughout college life are absolutely necessary. A student must know with whom he is associating. This does not mean that a college is a nest of evils. Speak with everybody, treat all as friends if possible, but do not make a companion of everybody. The value of a good friendship cannot be over-estimated. The influence exerted by an associate is greatly for good or for bad. It acts directly with the formation of the character. How many a young man who was destined to be, perhaps a Byron, a Hugo, or a Lamartine, failed, and became altogether demoralized on account of his bad choice of associates. How many a young man might have brought honor and glory to himself and to his nation instead of becoming a disgrace to the institution.

At the College.

Miss Margaret Nolan spent Sunday in Jackson.

The Shakespeare Club is reading Browning's "Colombe." Prof. J. D. Towar will soon begin the construction of a dwelling on the Delta.

Miss Mabelle Waterman, of Ann Arbor, is visiting her sister, Clara Waterman.

Dr. Ashley, president of Albion College, was the guest of Pres. Snyder Saturday night.

Mr. J. B. Waterman, of Salem, visited his son, Dr. G. G. Waterman, at the College Friday.

Miss Maud McLeod '01 has been compelled to return to her home in Indiana on account of a case of consumption.

Miss Keller is entertaining her mother, Mrs. Cooper, of Boston, and her friend, Miss Gaylord, of Detroit.

The College will soon issue a small catalog similar to the one sent out last year but with new material and a cover.

Prof. Munford has purchased for the farm, a span of high grade black Percheron mares. He secured them near Mt. Pleasant.

The King's Daughters will meet with Mrs. Dean Wednesday. Lesson, fourteenth chapter of John, 1st to 14th verses. Text, "Light." Leader, Mrs. Well.

Prof. F. W. McNair, acting president of the Michigan College of Mines, paid M. A. C. friends a visit last week for the first time since he went to Houghton six years ago.

Six of the condemned tuberculous cattle were destroyed last week under the direction of Prof. Marshall. In only one animal did the disease show progress; in all others it was either at a standstill or disappearing.

Our Societies.

PHI DELTA THETA.

The following program was delivered before the Phi Delta Theta Society Saturday evening:

Quotations from Will Carleton, paper. - H. B. Clark

Original Story, - O. H. Skinner

"Dissolved," that Nicaragua canal would be of more value to the United States than the Philippine islands. - R. B. Shank & Co.,

Affirmative—Eugene Price and A. Treblecock.

Negative—M. E. Haywood and W. S. Wildman.

Emporium Speech, A. B. Krentel

Our Patronage Solicited.

ELGIN MIFFLIN.

ALL MEATS....

May look alike to you, but there is a great difference in the quality we handle and that sold by other dealers. 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.

Bob's PHONES. Careful attention given to phone orders.

THE DRUGGISTS.

R. B. Shank & Co.,

Leading Grocers and Confectioners.

Sorosis Shoes

Mannish Shoes For Womanly Girls!

All the Ease and Comfort of a Custom Shoe costing $5.00 or $6.00.

PRICE $3.50.

Full dress Patent Leathers and light weight dress shoes.

For sale only at

C. D. WOODBURY.

Hollister Block, 120 Wash. Ave. S.
enthusiasm the 1900 class yell, which, a fitting close. Before adjourning what serious in character, and made speaker, inasmuch as she brought the end cleared every ruffled brow. of the sterner sex in quite a sarcastic manner. But the funny story at ly made a fair return for the hom­ in his remarks. Miss Robson scarce­ and serious were well blended were toasted by Mr. Bodourian and chosen anecdotes. The lady and the humorous side by several well the class as a whole. He spoke of down, every member of the class Mr. Carl Smith next spoke on the occasion, concerning nothing but omitting the customary funny story. Thompson, acted as toastmistress. His remarks were witty, and he His game of baseball Saturday afternoon between our second nine and Eaton Rapids high school was especially interesting because of the new men that were tried on our team, several of whom are working for places on the first nine. Strobeil and Wolf were tried in the box and both did well. With good support they would have sent the visitors home without a score. Both were steady and will in time make good pitchers. Throwing was our weak point in the field; at least free of the visitors' runs being due to wild throws. Another thing that needs attention is base-running — sliding to base head first, not feet first. A sprained ankle was the direct result of the antiquated, useless and inex­ pensible method of going for a base first. Schwartz caught a good game, made three nice base hits and generally threw well to bases, although two runs may be credited partly to his throws. The batting of our boys was a feature of the game. Deckler and Stroebel made three-base hits, Grove and Murphy two-base hits. Following is the score:

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**ARCHITECTS.**


B. H. Wood—Barber. 106 Michigan Avenue E. College work especially solicited.

**BOOTS AND SHOES.**


**CLOTHING.**


**CROCHET AND GLASSEWARE.**


**DENTISTS.**


**DRESSES.**


**ELECTRICITY.**

W. B. Covert with '96 is breeder of Purebred Black Angus cattle. He is a member of the Industrial Works at Bay City.

**FURNISHING GOODS.**

Alexander Covert with '96 is manager of the firm of M. J. & B. M. Buck, Furniture dealers, 103 Washington Avenue S. All goods delivered free to College.

**FURNITURE HEADQUARTERS.**

Cots at - $12.50, $15.00, $20.00 and $25.00. Wire Springs at $15.00 and $20.00. Mattresses from $2.00 up. Tables, Rockers, Bureaus, Iron Beds.

**GROCERS.**


**HOTEL MACHINES AND HARDWARE.**

M. A. C. STUDENTS—Don't forget W. H. Reynolds, who has a branch outfit downtown in the K. O. Lodge, South Dakota, where he is working as a hotel clerk at Caseville.

**INSURANCE.**


**JEWELERS.**


**LAUNDRIES.**

The Van Gorder Palace Laundry. C. H. Hilton, Agt., Wells Hall, Room 27. Monday and Fridays, 8 a.m. to 12 noon; 2 to 4 p.m. Sun­ day. You can find the best styles in simple as well as elaborate dresses at our place.

**MERCHANT TAILORS.**

Woodbury & Savage—Tailors. Student trade special. Opera House Downey, Norfolk.

**MEDICINE.**

W. H. Hildreth, Agt., Wells Hall, Room 37. Monday and Fridays, 8 a.m. to 12 noon; 2 to 4 p.m. Sun­ day. You can find the best styles in simple as well as elaborate dresses at our place.

**PHOTOGRAPHERS.**

Joseph Forest, M. D.—Eye, Ear, Nose and Throat. Hours 9 to 12 a.m., 2 to 4 p.m. Mon­ day, Tuesdays, 10 a.m. to 12 noon. City National Bank Building, Lansi­ ng.

**PHYSICIANS.**


**RESTAURANTS.**


**SPECIAL PRICES TO M. J. & B. M. Buck.**

This advertisement applies only to students.

**SPORTS.**

E. D. Bailey with '99, called on the occasion, concerning nothing but omitting the customary funny story. The rooms were tastefully decorated for a women's building, so as to Thompson, acted as toastmistress. His remarks were witty, and he His game of baseball Saturday afternoon between our second nine and Eaton Rapids high school was especially interesting because of the new men that were tried on our team, several of whom are working for places on the first nine. Strobeil and Wolf were tried in the box and both did well. With good support they would have sent the visitors home without a score. Both were steady and will in time make good pitchers. Throwing was our weak point in the field; at least free of the visitors' runs being due to wild throws. Another thing that needs attention is base-running — sliding to base head first, not feet first. A sprained ankle was the direct result of the antiquated, useless and inex­ pensible method of going for a base first. Schwartz caught a good game, made three nice base hits and generally threw well to bases, although two runs may be credited partly to his throws. The batting of our boys was a feature of the game. Deckler and Stroebel made three-base hits, Grove and Murphy two-base hits. Following is the score:

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