

The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

Vol. 10.

LANSING, MICHIGAN, TUESDAY, OCT. 11, 1904.

No. 4

NOTICE.

"The Try and Trust" Circle of King's Daughters will meet with Mrs. Holdsworth, October 19, Leader, Mrs. Myers, Subject, "Joshua, The Conqueror of Canaan, (Josh. 5-11.)"

GRAND RAPIDS M. A. C. ASSOCIATION.

The annual meeting of the Grand Rapids M. A. C. Association was held at the home of J. E. Coulter, Monday evening, October 3d, 1904.

A general good time was had by the twenty-five present. A short business session was held and the following officers were elected for the ensuing year:

Pres.—Mr. J. E. Coulter.
Vice-Pres.—Mr. C. A. Jewell.
Secretary-Treas.—Miss Marian Weed.

The following committee was appointed to make arrangements for the annual supper.

Mr. L. B. Hall.
Mrs. Eva C. McBain.
Miss Bessie Buskirk.

After refreshments were served the meeting adjourned subject to the call of the supper committee.

M. A. C. 28. O. N. U. 6.

There was a big surprise for every one Saturday when our team succeeded in running away with Ohio by the one-sided score of 28 to 6. M. A. C. was outweighed by from twenty to thirty pounds per man, and when the teams lined up it looked like a runaway for Ohio. Capt. Bell won the toss, and Ohio kicked off to McKenna, who electrified the crowd by bringing it back 70 yards to Ohio's 35 yard line.

Ohio held, and on a quarterback kick the referee gave the ball to Ohio. On the first play Geiger, Ohio's speedy halfback, broke loose for 80 yards and scored Ohio's first and only look at our goal line.

Ohio kicked off and by consistent work M. A. C. advanced steadily to the goal line. McKenna missed the goal and the score was Ohio 6, M. A. C. 5. After the next kick off M. A. C. held and forced Ohio to punt. The ball was downed on 40-yard line and was taken straight down the field for the 70-yards to a touchdown. McKenna kicked goal and the half ended with the score Ohio 6, M. A. C. 11.

The second half was all M. A. C. Ohio was held for downs or forced to punt every time she had the ball and M. A. C. by excellent team work and clean handling of the ball scored three touchdowns. Big gains were made through Ohio's left, Kratz playing a star game in opening up big holes through which Bell, Babe Kratz and Hahn were shoved for continued big gains.

The other side of Ohio's line, where her big captain and coach played, was strong and the only gains made were the long runs which McKenna pulled off around

the end. Once in the second half Case opened up a hole, and Doty went through for 30 yards and a touchdown. M. A. C.'s defense was a surprise to every one as time upon time Ohio's heavy line was thrown back for a loss. Too much credit cannot be given the three center men, McDermid, Fisk and Case; the first two playing their first big game. They were outweighed from 30 to 50 pounds apiece, but by quick charging completely outplayed their big opponents and prevented Ohio from making a single gain through them. Small also played a star game, handling the ball clean and fast, and running the team with good judgment.

Line up:

M. A. C.		Ohio
Holdsworth	l. e.	Warner
Bell	l. t.	Wilson
Case	l. g.	Evans—Fargus
McDermid	c.	Newcomer
Fisk	r. g.	Metzger
Kratz	r. t.	West
Ashley	r. e.	Rittman
Small	q. b.	Longwell
Babe Kratz Hahn	l. h. b.	Geiger
McKenna	r. h. b.	Goodman
Doty	f. b.	McKeown
Touch downs.—Geiger—F. Kratz—Bell 3		
—D. t. y.		
Time of halves—20 minutes.		

HESPERIAN PARTY.

To begin the social events of the year, '04-'05, the Hesperian gave its introductory dance on Friday, October 7. The rooms were filled with a crowd that seemed bent on having a good time. The music, which was violin and piano, inspired all to the dance. In fact, we may say, the party was a success and thoroughly enjoyed by all who attended. We hope that the remainder of this society's functions will keep pace with the introductory one. The chaperones were Mr. and Mrs. Gunson.

Y. W. C. A.

The meeting Thursday evening was conducted by Arvilla Coomer. She told us something of the work of the Association Missionary among the factory girls of Shanghai, China. Florence Barlow read an interesting paper on "The Religions of China." We have contributed something to the work in China in the past, and hope to do much more this year.

The first Bible class of the term, with Prof. Smith as teacher, met Sunday at 6:15. The class will meet regularly at that time. No girl can afford to miss this opportunity for Bible study.

Y. M. C. A.

The Thursday evening prayer meeting was led by Mr. E. N. Bates in the interest of religion. Quite a number of the students agreed to take up mission study, and two classes will be organized, led by Mr. McWethy and Mr. Burrell.

Sunday morning services were conducted by Rev. R. C. Dodds, of Lansing. The sermon was a helpful one on character building and was thoroughly appreciated.

The union meeting Sunday night was led by Mr. B. B. Johnson, the new Y. M. C. A. secretary of Lansing, who spoke on the manliness of Christ. Mr. Johnson showed how Christ possessed, to the degree of perfection, all those qualities of manhood which we admire, physical strength and endurance, courage, leadership, definiteness and strength of purpose, and the ability to win men's affection as well as their respect.

MILITARY HOP.

The first Military Hop of the season will be given in the Armory Friday evening, October 14. The Officers Association are going to do all in their power to make their hops as military as possible. The first requisite of a good military hop is that all, or at least a large percentage of the men, should appear in uniform. To this end the following scale of prices will be adopted—uniformed men 75 cents; non-uniformed men with an excuse, \$1.25; non-uniformed men without an excuse, \$2.00. The excuses will be issued by the captains and the adjutant. New men who have ordered uniforms will be admitted for 75 cents but must obtain an excuse. We believe the student body appreciate the need of this rule and will be glad to see it enforced.

TIC PARTY.

The first party of the year, given by the members of the Eclectic Society, occurred in their rooms Saturday evening last.

The plan was exceptionally unique being that of a harvest party. The walls were covered with forest leaves, which produced a rich golden hue, due to the shining faces of numerous pumpkins who stood as sentinels to the visitors and guided them safely by fodder in the shock.

The refreshment list was headed by the "cider barrel," closely followed by horticultural products in general.

The sentiments expressed by all gave evidence of a very enjoyable evening.

Prof. and Mrs. Brewer kindly acted as chaperones.

FARMERS CLUB.

At the last meeting, the subject of "Farm Fertilizers" was very thoroughly discussed. Prof. J. A. Jeffery was the first speaker, and he explained in a very pleasing manner the most practical and economical methods of handling manure, and the reason for each operation. An interesting discussion followed which brought out many new points. The meeting then adjourned to meet again in one week, on Wednesday, October 12. Let everyone interested in agriculture attend these meetings.

ALUMNI.

Newell A. McCune is studying theology at the Boston Institute of Theology.

'67.

E. D. Sanderson, State entomologist of Texas and entomologist of the Texas College and Station, has accepted the position of professor of entomology and zoology at the Agricultural College, Durham, N. H., to begin November 1.

'78.

Eugene Gregory, of Battle Creek, was on the grounds for a short time last week.

'85.

J. D. Tower who is now in London expects to be at M. A. C. about Christmas time.

'88.

P. M. Chamberlain of Chicago, is writing a new text-book on mechanical drawing to be used in the Lewis Institute, Chicago, of whose faculty Mr. Chamberlain is a prominent member.

'89.

Alex. Moore, Republican candidate for prosecuting attorney, is 37 years of age. He has been a resident of St. Clair county for 34 years, having lived in Brockway township and the city of Port Huron. He attended the local schools and later graduated from the Michigan Agricultural college in 1889. In 1890 he began the study of law and was admitted to the bar in 1892. He has held the office of circuit court commissioner and assistant prosecuting attorney for the past four years.

Born, to Mr. and Mrs. Frank Niswander of Cheyenne, Wyo., a son.

'95.

L. H. VanWormer, Assistant State Analyst of the Dairy and Food Commission, was a witness at the recent trial of the Musselman Grocery Company of Traverse City. Prosecution was for selling imitation currant jelly. Conviction was secured.

'97.

G. N. Eastman who has a position with the Edison Illuminating Company, Chicago, read a paper recently before a national electrical meeting at Boston.

'99.

W. H. Flynn is assistant foreman in the Michigan Central repair shops at Jackson. He and his foreman are said to be the two youngest men in charge of similar shops in the U. S.

'03.

Mr. Frank M. Morrison is in charge of the Department of Manual Training in the public schools of Kittanning, Pa. Besides wood carving and carpentering, Venetian iron work, brass work, moulding and turning are taught.

THE M. A. C. RECORD.

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TUESDAY, OCT. 11, 1904.

WE ARE in receipt of the first issue of the new intercollegiate paper, *The Michigan Intercollegiate*, which is a very neat two-page paper edited by G. Wesley Hawley, of Albion. It is published twice each month during the collegiate year in the interests of the college men and women of Michigan. The subscription price per year (18 copies) is the nominal sum of 25c.

We publish herewith its announcement which gives in a few brief sentences the purpose of the new publication:

"*The Michigan Intercollegiate* will publish a short abstract of each intercollegiate foot ball game during the season. Will print intercollegiate news items of devotional, social, educational or literary events of intercollegiate interest. Offer their sheets for all announcements of intercollegiate character. In fact Intercollegiate in its very idea, it is yours—unrestricted."

HORT. CLUB.

At the last meeting of the Hort. Club, Mr. A. A. Fisk gave a very interesting account of his experience in landscape gardening at Chicago.

Mr. Gunson gave a report of the markets. This part of the work has been assigned to Mr. Gunson and will be given at each meeting of the club.

Two varieties of apples, the Snow and Shiawassee Beauty were discussed by Mr. McCua. The meeting was well attended and the interest was good.

NOTICE.

The dairy department gives notice that after Oct. 15, no more whole milk will be sold. Cream will be sold as heretofore except when needed for class use. Skim milk and buttermilk, when available, will be sold at 3 cents per quart or 2 quarts for 5 cents. There will also be a limited supply of butter after Oct. 15, at Elgin prices.

F. O. FOSTER.

A very successful and well attended meeting was held Friday evening at the Armory, under the auspices of the College Republican Club, which was honored by the

presence of Senator Russell A. Alger, who made a short and kindly address and by Hon. G. J. Diekema, who made the principal speech of the evening. Mr. Diekema confined himself wholly to state issues, showing a very friendly attitude toward "primary reform" but pointing out, in a judicial spirit, many serious defects in the scheme, as at present operated or outlined.

One of the pleasant features of the evening was the address of the president, Mr. Anderson, read by Mr. McAlpine, as illustrating the kindly and sympathetic feeling that goes out from the students toward those who have trod the same paths and gathered at the call of the same old College bell. The following extract from this address, will we are sure, be read with interest by students and alumni:

"All I ask is that every student of this college shall know what I have just told you about Fred M. Warner, that he shall know that Fred M. Warner was an old student at this college, that he is a fellow student of yours and of mine, that he has always given freely from his time and counsel toward the support of this institution which we all love, that he looks back upon the days spent here as the best days of his life, that he only regrets that those days were so short and that the breaking down of the health of his foster father forced him at an early age to go back to the field of active labor and cut short his college career, that Fred M. Warner, our friend and our fellow student, never in the midst of his busy life of 25 years since he was a student here, has lost an opportunity to speak a good word for M. A. C."

It is he who has brought to this college many of its best supporters. It is he who has been a tower of strength in securing the passage of needed appropriation bills. It is he to whom the governing board has turned time and time again for the assistance that no one else could give, and if you will go with me to his happy home in Farmington this very day, and meet there with me his four children, two young boys and two young girls, you will be told by every one of them, before you have been there long, that their fondest thought is that in a few short years, they are to be enrolled among the students at the same college where their father worked before them.

By nature, man's first loyalty belongs to the family home, and his love to the inmates of that home. It has grown to be a tradition among college men that a college man's next loyalty and his next love is his alma mater. In no institution in this broad land is this spirit more completely abounding than in this college, our college. It is of this that I am thinking when I ask you, every one of you, to remember that Fred M. Warner has a claim upon you next akin to family ties. Do you know the story of Fred M. Warner? How he was born of humble parentage, with one of the best mothers that a boy ever had, who left him worse than alone in the world at the age of three years, without a penny for his support, with a father who was worse than no father because of intemperance, a father who gladly gave him away, a father who gladly turned him adrift at the age of three years, re-

gardless of consequences. God was good to little Fred Maltby, and found him a good home with P. D. Warner, of Farmington, and my fellow students I want you to know that Fred Maltby Warner, from that moment to this, has never forgotten, has never done a single thing to make his foster father regret, the day that he adopted him.

It was of him that our College paper, the M. A. C. RECORD, said editorially only last year, "Mr. Warner has served the state faithfully. He is well acquainted with the needs of the state, is a man of integrity and firmness, and would make an excellent governor."

To support this man, my friends, is to support our friend, the friend of this institution, a son like ourselves of the Michigan Agricultural College. It is to support a man who has always stood for what is best in public life in Michigan, and a man who regrets as you regret and as I regret every phase of public life which is not clean, honest, and straightforward. If he is elected, as we all believe he will be elected, he will be the first governor that has ever risen from the ranks of our alumni, and he will be in position to do for this college just at this time, when it is outgrowing its equipment on every side, what no other man could do. In supporting him, my friends, we are supporting ourselves and remaining true to every vestige of our college spirit and to the best interests of the best educational institution on earth"

A. M. B.

Debating Club will meet at 7 o'clock Thursday evening in the English class room, College Hall. All students interested in the subject of debating are invited to come. The subject for discussion is, "Resolved, that Russia is justifiable in continuing the war against Japan."

The M. A. C. Foresters held their regular meeting last Tuesday evening. Mr. A. W. Robson described various forestry exhibits at St. Louis. Mr. Robson spent most of the summer on the grounds and thus had a good opportunity to gain information in regard to the various exhibits.

At this meeting over half the number present were new men who expect to take the forestry course.

The next regular meeting will be held in the dairy building Oct. 18, from 6:30 to 7:30. All interested in forestry are cordially invited to attend.

A fine large milling machine designed by the class in advanced machine design some time ago, has been completed and is now in use in the shop. The system of feed gear is such that the operator is enabled to get any desired feed within the range without changing any belts and without stopping the machine. The table of the machine is twelve and one-half inches by fifty-two inches with a longitudinal feed of thirty-six inches. This feed is automatic in both directions and trips automatically. The machine has also automatic crosswise feed. The cone pulleys are large, giving high belt speed. It is provided with back gears and has eight speeds forward and eight different speeds backward, making in all sixteen different speeds. The machine is provided with an overhanging arm

which in heavy work is supported by braces running from the arm to the knee.

Every one who has visited the St. Louis Exposition must be impressed with the fine example of landscape architecture as exhibited in the laying out of the grounds. Everything seems to be in its proper place. The buildings, lagoons, drive ways, and flower beds form a harmonious whole very pleasing in effect. In the early development of a public institution the laying out of the grounds and location of buildings is of first importance. It is to be hoped that in the erection of State Fair buildings on the new grounds at De roit this matter will not be lost sight of in the rush to get ready for next year. It will cost but little more money to lay out the grounds in such a way as to make the effect beautiful, than to have one incongruous mass of buildings. Ten thousand dollars could not be better expended than in the employment of a leading landscape architect to supervise the laying out of these grounds. May we not hope to see the state fair grounds of Michigan, when completed, a high example of this fine art.

At the beginning of this academic year Columbian Correspondence College of Washington, D. C., announces fourteen courses in Agriculture. Three of the fourteen courses are managed by as many graduates of M. A. C., viz.: Grasses and clovers by F. H. Hillman, '88, of the Bureau of Plant Industry; soils, fertilizers and manures by L. J. Briggs, '93, of the Bureau of Soils and fruit growing, by C. B. Smith, '94, of the office of Experiment Stations. Two of the fourteen positions are not yet filled. Possibly more graduates of M. A. C. may be added to the list.

The following data concerning the entering class has been taken from the enrollment blanks: Number of subfreshmen: agricultural 67; mechanical, 89; women 32. Number of freshmen: agricultural, 42; mechanical, 56; women 31; special women, 15. Total enrollment, 332. Of this number 135 held high school diplomas, 42 eighth grade diplomas, 22 on age (being over 18 years), 11 by examination, 9 on teacher's certificates, and the remainder, 113, entered one of the five year courses on high school credits or entered upon credits from other colleges. Not all of those entering on high school diplomas, however, were able to enter the four year courses as many of the high schools were not on our accredited list. Many of these entered the five year courses, while others took the examinations for entrance to the four year work. In answer to the question of future occupation the following information was given: Undecided 86, mechanical engineering 53, teaching 44, agricultural pursuits 68, civil engineering 29, electrical work 22, shopwork mechanics 11. The remainder, 36, gave almost as many different lines which they intended to follow. One hundred three gave the Methodist as their church preference, 56 the Congregational, 41 the Baptist, 38 the Presbyterian, 24 the Episcopal, 9 the Catholic, 6 the Church of Christ, 6 the Universalist, 21 were scattered among thirteen other denominations, and 28 had no church preference.

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ABOUT THE CAMPUS.

Mrs. A. F. Wilcox is visiting her son in Saginaw for a few weeks.

Born, Tuesday, Oct. 4, to Instructor H. L. Curtis and wife, a son.

FOUND—A fountain pen. Information given at Room 21, Wells Hall.

Miss Kerr was called home early last week by the serious illness of her mother.

Lost.—A bunch of keys. Finder please return to President's office.

Prof. U. P. Hedrick judged fruit and vegetables at the Hillsdale Fair on Oct. 4th and 5th.

LOST—A gold, single strand watch chain with fob. Finder please return to Room 43.

Mrs. L. F. Jenison is entertaining her father and mother who are here on a visit from Missouri.

Instructor C. A. McCue attended the funeral of his grandfather at Cass City on Friday of last week.

The Superintendent of the Alamo Mfg. Co. of Hillsdale was a caller at the chemical laboratory last week.

One of the fawns in the park died several days ago and the others do not seem in very good condition to pass the winter.

Miss Hannah Bach, sp.—1902-03, visited the college last week. She was on her way to Detroit where she is studying music.

Mr. E. Rugg, who had the misfortune to break his leg while helping a neighbor kill a large hog one

week ago, is doing very nicely, and it is now believed that the accident will not result as seriously as first thought.

LOST—Between the Womans Building and College Hall, a rose gold brooch set with a small diamond. Finder please leave with Librarian.

Mrs. E. E. Bogue and Dean Gilchrist have been appointed delegates to the meeting of The Federation of Women's Clubs held at Bay City, Oct. 11-13.

All who attended the Hillsdale Fair seem to be of one opinion—one of the best, large attendance, good exhibits, courteous treatment and a good time generally.

An M. A. C. enamel pin representing the engineering course was found on the Campus during the summer. Loser will see Mr. Newman of the Drawing Department.

The officers of the Phi Delta Society are as follows: President, A. A. Fisk; Secretary, L. B. Bye; Warden, E. B. McKenna; Treasurer, Chas. A. Blake; Marshal, Chas. DeBats.

The Sanilac Sugar Refining Company of Croswell, Mich., and the Mt. Clemens Sugar Company have applied to the College for more chemists for the coming beet sugar campaign.

A recital will be given by Miss Della N. Knight at the Methodist church, Wednesday evening, Oct. 12. Miss Knight comes highly recommended as a speaker and impersonator and her program is full

of excellent numbers. Good music will be furnished.

The steel trusses for the roof of the new power house have been received and the work which has been delayed for several days will now be pushed forward. It is expected that the roof will be finished within three weeks.

A Roosevelt-Ferris Club has been formed with the following officers: President, W. P. Robinson; Vice President, George Fryman; Secretary, J. H. Taylor; Treasurer, W. F. Jordan. Executive Com.: George Nichols, C. A. McCue, M. G. Stephenson.

Friday evening, October 7, the Columbian Literary Society entertained their lady friends at their first "Eleven o'clock." The rooms were decorated with autumn leaves and under the patronage of Prof. and Mrs. Sawyer everyone seemed to enjoy themselves.

Work on the power house chimney has been suspended for want of brick which is expected daily. When completed this chimney will be 125 feet high. The square base of red brick is 13x13 feet and 25 feet high. The round portion built of white brick will therefore be 100 feet in height, 8 feet inside measurement at the bottom and will taper to 6 feet on top. The chimney at present is 82 feet high.

The fifteen students, consisting of seniors and specials who attended the Hillsdale fair on Oct. 4th and 5th, felt abundantly repaid for the trip. During these two days they were permitted to work in the

judging ring and were given an opportunity to place all the animals in each class before the judge's decision was given. Where any difference of opinion occurred, the reason for the placings were given by the judge to the students, and in nearly all classes the students were required to give reasons for their decisions. This work presented a most excellent opportunity to study breed types.

There was an unusually large representation of ten different breeds of cattle alone; presenting not only exceptionally good quality, but a sufficient variation in type to make the studies very instructive. The only regret is that several times the number of students could not have taken advantage of the opportunity offered at this fair.

Both the management of the fair and the exhibitors of the live stock were exceedingly generous and courteous in doing everything in their power to enable the work to be carried on successfully. It was remarked a number of times that this was one of the valuable features of the fair. A large number of persons about the ring watched the work and listened to the discussion.

The management of the association gave us to understand that any concessions would be granted another year which would enable us to carry out plans for making the work helpful to our students. It is hoped that another year more of our students may be able to take advantage of the opportunities offered for a practical study of live stock at this fair.

'83.

Clarence M. Weed has resigned his position in the Agricultural College at Durham, N. H., to take charge of nature study work in the public schools of Lowell, Mass.

'85.

E. R. Lake '85, has recently been elected professor of botany and forestry of Oregon Agricultural College at Corvallis. He was at one time professor of botany and forestry at M. A. C.

'92.

C. M. Connor, professor of agriculture (the University of Florida), at Lake City, Fla., is one of the speakers at the American Association of Farmers' Institute Workers, held in the agricultural building, St. Louis, Oct. 12.

'96.

The Detroit Free Press of Oct. 4 prints the following: "A barn belonging to Noel M. Morse, six miles north of Carson City, Mich., was struck by lightning during a severe electrical storm this afternoon and burned to the ground with all its contents. At the same time Mr. Morse went to the barn to put a dog inside, and as he was closing the stable door the bolt of lightning that fired the barn struck him. Mr. Morse was instantly killed and his body thrown outside by the shock. Deceased was thirty-six years old and a son of Ex-State Labor Commissioner Morse. He was a graduate of M. A. C. and highly esteemed in his neighborhood." That Mr. Morse had many friends at the College is evidenced by the expressions of sympathy at his sad fate. All who knew him speak of him in the highest terms both as a student and as a man.

Otis R. Cole, with '96, is now a 2nd Lieutenant in the 27th Infantry. The 27th returned from the Philippines early last winter and took station at Ft. Sheridan, Ill. Lieut. Cole enlisted in Co. E, (from Lansing) 31st Mich. Vol. Inf. in 1898, and later served in the 21st Infantry in the Philippines from which he was commissioned in 1901.

'01.

A very interesting letter has been received from Mark L. Ireland who is a 2nd Lieutenant, 11th U. S. Inf. stationed at Fort Niobrara, Neb. Mr. Ireland joined his company at the above post on Aug. 4. He states that it took him some time to become accustomed to the bald-headed country after leaving the well wooded eastern states, but finds it to be quite fascinating withal. He finds time for an occasional hunting trip, and as duck and grouse are plentiful with now and then an antelope, these trips are enjoyable. On Oct. 3 the first battalion, 25th Inf. and Co. K, 11th Inf. started up into the Rosebud Indian Reservation for an eight-day practice march. Mr. Ireland closes his letter with best wishes for the success of the foot ball team.

Carl H. Smith, with '01, State College secretary of the Y. M. C. A., was married to Miss Ada Rust, of Cincinnati, Ohio, on Oct. 14. Mr. and Mrs. Smith will reside in Lansing.

'02.

O. H. Skinner, '02, and George L. Teller, '88, are chemists in the Columbus Food Laboratory, Chicago, Ill.

Matt Crosby, with the Department of Agriculture Experimental Farms, is now in Southern Alabama. Mr. Crosby writes that he does not expect to visit M. A. C. this fall, as he has done each fall since graduation.

'03.

George Howard Phelps, with '03, and Miss Florence Banghart, '97-'99, were married on Tuesday, Oct. 4, at the home of the bride's parents, one and one-half miles north of Lansing. The bride was attended by her sister, Miss Bessie Banghart, and J. L. Thorne, '03, was best man. Mr. Phelps has a position with the Central Drug Co., of Detroit, and the young people will be at home at 1485 Sixteenth street.

In an illustrated supplement to the Middleville Sun of Sept. 22, is given a picture of the corps of instructors of the Middleville public schools. Among them is a likeness of Miss Emma Barrett, instructor in mathematics. It goes without saying that Miss Barrett's work has been satisfactory during the past year (1903-04) as she remains at Middleville this year.

'03.

On his trip to Chicago on October 3, Ray Stannard Baker, '89, took a sleeper. When turning out next morning who should come out of the berth next to him but his brother, Fred J., '03! "Murder will out." What could Fred be doing up here in Michigan, when really he was going from Texas to attend the School of Forestry at Yale? He must have missed his way—unless possibly there was a Miss in the case. The letter did not say.

W. J. B.

'04.

A. R. Carter is in Rockford, Ill., where he has a position at map drafting.

W. S. Merrick is in charge of a manual training department in Kalamazoo.

With '04.

A. R. Alger arrived Saturday, not only to enjoy the football game, but also to take up a position with the Oldsmobile works at Lansing.

A blue racer has recently been captured by Mr. Wilcox and turned over to the zoological department. It is a fine specimen of this species of snake measuring 5 feet 4 inches which is somewhat above the average length.

Sarcastic Lad, 23971, H. F. H. B., senior champion at the Stock Show at the Louisiana Purchase Exposition and since bought of Gillett & Son to head the herd at the University of Illinois, was bred at this college. He was a son of our famous Belle Sarcastic, 23039, and had for sire our Maurice Bonheur, a son of Rosa Bonheur, another one of the great Holsteins belonging to this college. Sarcastic Lad was sold to Gillett and Son of Rosendale, Wisconsin, the leading breeders of Holsteins in that state and was by them exhibited at St. Louis. He was an animal of great merit as to conformation and style and besides is recommended by the great records of his dam. It is no small credit to the live stock department of the college that an animal bred and reared here should take the prize at so great an exhibition as that of St. Louis.—C. D. S.

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