Michigan Agricultural College at the International

Feeling that many of the readers of this paper are not acquainted with the workings of the Live Stock Department, we give the following facts in connection with the work done there. The candidate for the awards placed upon the animals which we sent forward to the second great international show were closed.

A word as to the character and scope of the exhibits classified under eight heads: Pure bred cattle, horses, hogs, sheep, fat swine, bacon hogs, fat sheep, and Agricultural Colleges. The exhibits were classified under eight heads: Pure bred cattle, horses, hogs, sheep, fat swine, bacon hogs, fat sheep, and Agricultural Colleges.

The great prize in the beef section, $110,000, the greater part of which was furnished from the treasury of the Union Stock Exposition. The pre­

EM PARK LAD

The champion was a registered Aberdeen Angus steer, owned March 18th, 1899. His parentage: Friesian, Fort, Chinese, dressed weight, 1,023 lbs., per cent. best, $3.45, 8.77 per cent. hide. 4.1.

With both our winners we had carefully avoided anything like over-filling, realizing that this has a dished steer and a good chance in a laughter stink. Mr. White, who showed the awards, spoke thus of our steer:

feather, fourth on Angus cattle. $330; W. J. Geib, fourth on Shorthorn steer, $3. This still leaves $20 to be accounted for as we have not yet received any statement from the banks. In our experience all banks are not as willing to accommodate us as they should. We have been in the habit of sending our accounts directly to the banks when the money is due. Apparently the expositions are well attended.

The show just closed.

There was an estimated attendance of 75,000, including the people living in the vicinity and the numerous hotels and board of trade rooms, with 20 members, and the following officers were elected:

President—Dr. J. B. Griswold, '62:

Grand Rapids, M. A. C. and the Recent Conven­

The Grand Rapids Michigan Agricultural College Society was formed last night at the hoard of the State Faculty at Grand Rapids, composed of Charles VV. Garfield, C. A. Jewell and Miss Marion Weed, and it is hoped that this organization is to be the forerunner of the M. A. C. in Grand Rapids and this section of the State may be included in it. The objects of the society are to create interest in the College and to promote the interests of members, materially and socially.

Annual meetings will be held on the first Monday in October.

The next meeting will be held at the Tuesday evening meeting, the second Monday after last winter's institute.

At the Tuesday evening meeting of the committee on membership was held last winter, the committee recom­

The report of the committee on the Agricultural College was heard at the Friday evening session of the State Faculty. The report of the committee was favorable to every respect. The members of the committee report that an investigation had been made of the work of all the College departments and that the work of the College is eminently satisfactory. The committee recommends a prepara­

M. A. C. Reunion

[The following letter is self-explanatory. It is hoped that many of our teachers and students will find it possible to notify Mr. Coulter of their prospective attendance. M. A. C. should be able to produce a large and imposing body of loyal supporters at the proposed meeting—H. E.]

EDITOR M. A. C. RECORD:

Dr. Griswold elected President of New Organization.

The Grand Rapids M. A. C. Association exacted the right of Gov. Biss in the re­

The College had no small part in the meeting of Farmer's Clubs and Grangers that met in Lansing last week.

Among those taking part may be mentioned Dr. Keszler and Dr. Ball, whose interest to the College especially;

N. P. Hull, with '39, Dimon­

The College had only 25,000 in the contest.

M. S. Thomas, '59, chairman of Agricultural College committee.

Kenyon R. Butterfield, '91, Grange editor of the Michigan Farmer.

Mrs. Sarah Ellen Wood Stevens, '89. During the Conventions Mrs. Stevens visited in the families of Dr. Keszler and Dr. Ball, and the evidence of the changes that have occurred at M. A. C. in the past decade, Mrs. Stevens was so much rejoiced that when she stepped off the car onto the College grounds she was at a loss to know her whereabouts.

A. L. Hadden, last winter chairman of the executive committee.

The report of the committee on the Agricultural College was heard at the Friday evening session of the State Faculty. The report of the committee was favorable to every respect. The members of the committee report that an investigation had been made of the work of all the College departments and that the work of the College is eminently satisfactory. The committee recommends that a prepara­

Prof. C. D. Smith was a very busy man during the meetings. He had an important duty to perform, —to make work in the matter of organizing winter institutes.

Friday evening Prof. Smith stood at the right of Gov. Biss in the receiv­ing line and introduced the dele­gates to the Governor.

At the Tuesday evening meeting of the clubs Pres. Snyder gave a brief address, Miss Bach gave an instruc­tional song, Mr. King read two selections and Mr. Gignac sang two German songs. Music was also furnished by a band. During the progress of the meetings likenesses of Pres. Snyder, Dr. Ball, and Prof. C. D. Smith appeared in the State Register, as did likewise of A. B. Cook and E. A. Holden. The Detroit Tribune had the pleasure of listening to A. B. Cook in Friday's issue.

With reference to the preparatory year for the agricultural and women's courses, the executive committee, having the sanction of the State Board, has already been appointed to the matter under consideration and to make reports.
success in the everyday life on farm. We should like to give the 93 yelling for Mr. Cook—if we knew it.

Howard Edwards.

New Electives in Civil Engineering

By the action of the Board of Agriculture at their last meeting a recommendation of the faculty was adopted adding several electives to the mechanical course. The new options are all technical civil engineering subjects and are offered in junior and senior years of the course.

Their purpose is to provide for those who intend to engage in professional practice practical opportunity to specialize somewhat along their chosen line of work. Following are the options of the new course together with the subjects for which they may be substituted in the mechanical course as published in our catalogue.

JUNIOR YEAR.

Fall Term.—Topographical drawing and sketching, six hours, in place of mechanical engineering 6a, six hours.

Winter Term.—Shadows, shapes, representation and perspective, in place of mechanical engineering 6b, six hours. Mechanical engineering 6a, six hours.

Spring Term.—Surveying, nine hours, in place of mechanical engineering 7, ten hours, and mechanical engineering 10, two hours.

SENIOR YEAR.

Fall Term.—R. R. Surveying, six hours, and bridge stresses, three hours, in place of mechanical engineering 8a, six hours.

Winter Term.—Bridge analysis and design, eight hours, in place of mechanical engineering 6b, ten hours, and mechanical engineering 8a, seven hours, and seven hours.

Spring Term.—Masonry and arches, eight hours, and pavements, two hours, in place of civil engineering 6, seven hours, and mechanical engineering 6, six hours.

It should be understood that eligibility to the latter subjects in this list will be determined each semester upon the student's having completed the earlier subjects. On the other hand, one who has chosen the first course in the list and is not then taken the elementary work in machine design may be held to the completion of the civil engineering options on account of ineligibility to the classes in advanced machine design.

In accordance with the schedule given above, a class will be formed next term in shadows, shades, and perspective.

The Tramp's Story.

An original story read before the Union Literary Society Dec. 7, 1901.

Two years ago I spent the greater part of my time in some small city in the peninsula of Michigan, and during my stay in that wild region, came in contact with a great many characters. In the rowdyism of the backwoods passen to the toughest kind of hobo. It is the story told by me of the great many, whom I met, but in which I have not repeated. I first saw him sitting on a log by the roadside, and, as I was passing, he hailed me as a match. While walking along our short clay pipe, I could not help noting that beneath the stubby, unkempt figure of the tramp there was a gracefulness which, once it had been covered, there was that indescribable something belonging to the better class of men, which signified that he had seen better days, and I asked him how he came to choose his present vocation. As I put the question to him, there came into his eyes a sad, faraway look, and it was several moments before he replied.

"Well, boy," he said, "you may not believe me, but I tell you the truth. Ten years ago I was a laborer in the Condon Steel Works, and met Mary. My Mary, my dearest wife, and now I have a two-year-old boy, lived in a neat little cottage in the outskirts of town on the river. Ever since then I have known but one thing, to make money to buy clothes for the children, and to make myself as comfortable as possible. And now you tell me I have been driven from the only home I have ever had, and turned my back on my home and loved ones. For nine years I spent trying to get work and do some honest working, but in time I became an ordinary hobo and even got low wages.

"Five years ago I passed through Condon and something directed my stumbling footsteps to the shaking, cottage that had once been my home. I went in to beg a bite to eat. The sweet faced woman who opened the door and brought me in with a pitying smile on her face barely noticed at sight of her was once her husband and the father of the children. I have never seen her since, but as I sat on the steps wishing I could see, through the open door, my own portrait on the wall, I remembered with a start what I had said to her and thought "God bless you, mister, I'll do it," he said, "I'll do it.

"Since then I have tried to be an honest tramp and not steal any more, but it don't do. So far I have passed on. My arms and say, 'I'm your papa, my darling like that. How I longed to take him in my arms and say, 'I'm your papa, my darling.' But it wouldn't do, so I passed on.

"Five years ago I passed through Condon and something directed my stumbling footsteps to the shaking cottage that had once been my home. I went in to beg a bite to eat. The sweet faced woman who opened the door and brought me in with a pitying smile on her face barely noticed at sight of her was once her husband and the father of the children. I have never seen her since, but as I sat on the steps wishing I could see, through the open door, my own portrait on the wall, I remembered with a start what I had said to her and thought "God bless you, mister, I'll do it." And as he grasped my hand in his, two tears rolled down his face bearing away the dust from his sooty cheek.

H. A. CROFT.
The Debating Club.

The debating club held an enthusiastic meeting Thursday evening. There was a larger attendance than for the previous week and the program throughout showed more spirit than any program given so far.

The question for debate was: Resolved, that strikers have the right to restrain others from taking the places made vacant by the strike. Prof. W. O. Hedrick and Geo. E. White argued the affirmative side, opposed by A. G. Craig and Dr. Edwards. The judges decided unanimously in favor of the negative.

Most Notable Living Men and Women of the United States, So Far As Can Be Learned, Were at One Time College Students.

Who's Who in America is the title of a biographical dictionary. From a recent notice of the work in Science we take this statement: "Of the 11,551 persons noticed 9,760 furnished educational data, and in 8,141 cases the data permit useful classification. Of these 8,141 persons, 5,775 are college graduates. Out of these graduates 2,856 were educated only in the common schools, 282 were privately educated, while 51 were self-taught. These figures, with the carefully selected data on which they rest, afford America's strongest argument in favor of higher education."

The theme selected by Mr. Hesse for his address was the Christ.
Old Students.

Miss Flora Wood, special student '58-'59, is visiting at the home of M. H. Dean.

John F. Coates, '09, called at the Capt. Spurgeon House, and greeted her old friends.

William Treadwell, with '91, visited his friend John Rankin last week. Mr. Treadwell is occupied in dairy farming, being located at Ann Arbor.

J. H. Brasher, '94, writes from Woodbridge, N. J., that he is much pleased with his work. He is instructor in dairying and animal husbandry in the Baran de Hirsch Industrial School.

The following clipping will have interest for '94 men: "Leroy A. Wilson, lawyer, formerly of Benton Harbor, and prominent in democratic politics in Berrien county, has come to Detroit to locate. Mr. Wilson was on the first debating team from the University of Michigan, which defeated the University of Pennsylvania. He was democratic candidate for prosecuting attorney of Berrien county at the last election.

We note in the Daily Morning Herald and Herald of Nebraska City, Nebraska, a very interesting and touching tribute by E. E. Preston, '91, and F. H. Hall, '88.

The Preston School of Industry at Ann Arbor, a school named for him. He has been state senator and grand master of Masons in California, an eloquent and touching tribute by E. M. Preston, '62, '65, to a deceased brother of his.

GENEVA, N. Y., Dec. 11, 1901.

Dr. Beal has recently set aside a portion of his large herbarium for the use of students. He has had Mr. B. A. Petersen and Mr. L. W. L. Pearcy, board in the various clubs has been published by the club. Club A, $2.45; Club B, $2.30; Club C ($1.05; Club D, $2.15; Club E, $2.40; Club G, $1.75, etc.

A special meeting was held at the Olympic society and the following officers for the winter term: President, H. H. Parks; secretary, C. E. Armstrong; treasurer, S. E. McGuire.

The seniors taking veterinary dissection. The remaining day of the horse dissection. The remaining day of the horse dissection.

The Bushnell Boys are today looking over our college buildings Saturday afternoon was the occasion of the annual meeting of the Olympic society elected the following officers for the winter term: President, O. D. Dales; treasurer, O. D. Dales; secretary, A. A. Crow.

Mr. Beal has had Mr. B. A. Petersen and Mr. L. W. L. Pearcy make out a list of the books and means of identifying by comparison of the species of the genus which defeated the University of Michigan in Botany.

The attendance at the seniors taking veterinary dissection was only 15. Much time was spent by the girls in decorating and in preparing for the event and all who attended report a pleasant time.

It may not be generally known that the botanical department has the safest and most direct methods of keeping its herbarium in good order. A copy of this fact, however, is found in all botanists inquiries that come to the department concerning the methods used to dry the specimen. Dr. Beal has had Mr. B. A. Petersen, of the present senior class, arrange blue prints showing clearly the methods as used. A copy of this plan is sent to any institution making application for suggestions.

Dr. Beal has recently set aside a considerable number of varieties of weed seeds, samples of which are sent to local grangers, by the local farming community may have means of identifying by comparison any weed pests.

The seniors taking veterinary dissection were shown on December 10 for a lesson in cutting up meat. They were shown every courtesy by the proprietor.

Notes Gathered Here and There.

W. K. Wonders was called home to Detroit Saturday by a telegram announcing the illness of his father.

The photographic department will use a part of the basement of the laboratory for asparagus and rhubarb.

Prof. Smith is about this week on Institute work. Monday he speaks in Charlevoix, Tuesday he speaks in the post office, Wednesday he appears in Detroit, Thursday in Dewitt.

The seniors taking veterinary dissection were shown just about completing the horse dissection. The remaining few days will be taken up with the treatment of cases, composition, and their relation to diseases.

The Phi Delta Society has elected the following officers for the winter term: President, A. H. Case; secretary, O. D. Dales; treasurer, H. M. Eaton, reporter.

The Eclectic Society elected the following officers for the next term: President, J. A. Beal; secretary, D. J. Birdsall; treasurer, T. G. Phillips; marshal, W. F. Wachtel.

According to the auditing committee the report composed of A. H. Case; secretary, O. D. Dales; treasurer, H. M. Eaton, reporter.

Boston, Dec. 9, 1901.

We are pleased with his work. He is in the midst of many interesting., There are two stanzas from Gray's Elegy, and an elegy by E. M. Preston, '62, '65, to a deceased brother of his.

The seniors taking veterinary dissection are getting along, etc., and have been very much interested. They were shown every courtesy by the proprietor.

E. M. Presten, '62, '65, to a deceased brother of his. He has been state senator and grand master of Masons in California, an eloquent and touching tribute by E. M. Preston, '62, '65, to a deceased brother of his.

Miss Crowe's class in cookery will be published where all of your friends may read of it.

AMERICA, WASH., Dec. 11, 1901.

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