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Do You Want

RECORD

VOL. XIX.

EAST LANSING, MICHIGAN, TUESDAY, MARCH 3, 1914.

NO. 21.

CAPITAL CITY ALUMNI BANQUET.

Forty-eight graduates and former students, representing twenty-two classes from '67 to '13, gathered at the annual banquet of the Washington M. A. C. Association in that city on February 20. Wives and guests made the number sixty-five. Seating was by classes, bringing gray heads and heads with scarcely any hair together at the tables.

Following a fine dinner, the officers elected for the coming year were: President, Arthur Adelman, '04e; first vice-president, H. C. Skeels, '98a; second vice-president, Mrs. Elva E. Hicks, '90; secretary, Miss Cora Feldkamp, '05; treasurer, M. A. Crosby, '02a; chairman of executive committee, W. J. Meyers, '90e.

Resolutions were presented, recommending more strict entrance requirements, higher standards of scholarship, and deploring the recent legislative action regarding the mechanical department, and the practice of having untrained graduates as instructors. The resolutions were intended, not as a criticism of the College or authorities, but as helpful suggestions from men looking back through the perspective of years to their own days in college. It was not buildings, equipment or athletics that inspired the students of early days, but men. The executive committee was instructed to arrange for joint meetings with the U. of M. alumni in the city.

W. W. Tracy, '67, president of the association, introduced Harry Thurtell, '88, as toastmaster. The latter at once proved his ability as a "master roaster" by the handling of his victims, who had been warned ten days in advance.

Vocal selections by Mrs. H. W. Lawson opened the program. J. H. Tibbetts, '73, secretary of the Carnegie Peace Foundation, spoke on the great influence for peace which is exerted by our college men, carrying the arts of peace to all parts of the world. He paid a fine tribute to his classmate, Lieut. Col. John P. Finley, for excellent work in our island possessions. W. A. Taylor, '88, chief of the Bureau of Plant Industry, spoke on "Grafting," and showed that, despite the degradation of this once respected horticultural term, there are still some honest men.

W. A. Kinnan, '86, principal examiner in the Patent Office, displayed all the fire and loyalty of his student days in his handling of the subject, "Reminiscences." The names of Beal, Kedzie, and Abbott received a welldeserved meed of praise.

Mrs. Katherine Cook Briggs, '93, was humorous in "The Trials of an Authoress," while H. C. Skeels, talking on "Anything Serious," gave a medley of rib-loosening anecdotes. N. D. Simpson, 13a, interested all with his tales of diamond and gridiron triumphs during the past year.

The gem of the evening was the message given by Prof. Thomas Gunson, representing the College. It was given to us as he talks to the students from the goodness of his heart, and as he told of the great work going on at present, and of the bright plans for the future, not one but whose heart beat warm with love for alma mater. At the close, the good old yell was given with a zest which made the old feel young again.

The March number of the American Magazine contains an excellent picture and write-up of Hon. C. W. Garfield, '70, of Grand Rapids. The feature of the article, which is by Ida M. Tarbell, is the work done by Mr. Garfield in furnishing playgrounds for the children of the Furniture City. The picture will be of interest to many M. A. C. men when they know it was taken in the College Arboretum in June, 1912, by G. Verne Branch, '12a. On that day Mr. Garfield had been talking to the seniors, as is his annual custom, after which all went to the Arboretum. The visit was significant, in that Mr. Garfield planted the trees himself, in 1873, while assistant to Dr. Beal.

David Anderson, '89a, is at present president of Paw Paw village, and a member of the board of education.

THE M. A. C. RECORD

PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR BY THE MICHIGAN AGRICULTURAL COLLEGE ASSOCIATION.

GEORGE C. SHEFFIELD - - Managing Editor.

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TUESDAY, MARCH 3, 1914.

1000 SUBSCRIBERS TO THE RECORD BEFORE MARCH 25th.

Circulation This Week, 770.

ARE YOU A GOOD INVESTMENT?

The following is part of a talk prepared for the annual meeting of the Lansing M. A. C. Association, which was held last Wednesday. We are of the opinion that alumni in all parts of the country may find food for reflection in some of the ideas advanced.

Comparisons of the alumni associations of state and endowed institutions show some interesting data. With the latter, the college expects, and quite naturally gets, more substantial support from the alumni than does the former. Too often graduates of state institutions feel that they have honored the school by attending, and that little more is to be expected of them.

As a matter of fact, statistics which have been compiled by certain colleges similar to our own show that, where a student attends the college for a period of four years, the cost to the state, over and above what the student pays, ranges from a couple of hundred to a thousand dollars. In each matriculate who leaves such an institution, represents that much money, invested by the state. Suppose in the case of M. A. C. that the amount named be \$500.

Had the student been obliged to borrow the money, a large percentage would never have received the benefits of a college education. Even those that did would have had to pay some interest. Suppose he had been unable to remove the principal within five years, and had been paying even as low as three per cent. on it. A neat little sum of \$75 is the answer. Suppose, to be absolutely liberal, the interest was but one per cent. The amount then would be \$5 a year. If the individual is to be regarded as a state investment, the state has a right, morally at least, to some return. Were this to be made through the alumni organization of the college or university, it would be called "dues," and those who paid would be members. This is a step that has actually been carried out, with no little success in at least one organization similar to our own.

The above is merely to show that graduates of state institutions do have a responsibility to their alma mater, though it is seldom considered in so concrete a form. Admitting that, in most cases, the college does receive credit through the performances of its matriculates, the fact yet remains that a large portion of the debt is never repaid. The permanent investment, the years spent in building a reputation, and the value of that reputation to the newly made bachelors of science are beyond any power to estimate.

Admitting the existence of such obligations, we ask, "What can we do?" One answer is to unite, organize, be prepared. Keep in touch with the progress of the College, and the plan of action will be made plain when the time comes. Boost for the College at all times. Let people know where you are from, and strive to send others, the kind who will make the right sort of M. A. C. men and women, to your alma mater. Be informed on questions touching affairs of the College. In fine, make the College, our M. A. C., an issue, rather than an incident.

PREPARATION FOR COLLEGE.

* * *

S. F. Herron, of Winchester, before school superintendents at Springfield, Mass., on February 7, offered some thoughts worth while.

"All the typical classical studies are not necessary to the acquisition of a broad culture; the time has come when they should no longer be made requirements for college entrance. Courses in commercial training, household arts, and manual training can be made quite as serious and mentally broadening as college preparatory courses, and, in addition, are of intellectual interest and necessity.

"Of the whole college preparatory course, two-thirds, including English, is language work. History and science, the most valuable broadening subjects, get but onetwelfth each of the course. There is but little in the college preparatory course that touches the life we are living."—Selected by Dr. Beal.

THE PROPOSED PLAN OF ALUMNI REUNIONS



In the column at the left are the numerals of classes in order of their graduation, starting with '61 and running upward. The numbers at the tops of the vertical columns are the successive years, beginning with 1911, when the plan was printed.

Take, for example, the column in which 1914 appears, which will be for this year. In order to find which classes are due this year ,run down the column. At the bottom are found a group of classes, '65 to '68, inclusive. A little farther up come '84 to '87, and still higher, '03 to '06. The class of 1912 is due, and 1914, the graduating class, will naturally be present. As a result, the returning "grads" will be divided into groups, each of which will consist of people who have been in college together and who naturally will be most interesting to each other.

As stated elsewhere, any member of any class is cordially welcome at all times, and the adoption of the above plan will bar no one from being present at any reunion.

BY-LAWS.

[NOTE.—Corrections have been made in sections 5, 7, and 11, according to suggestions as printed in the RECORD.]

1. The name by which this organization shall be designated in the articles of incorporation shall be the Michigan Agricultural College Association.

2. At the regular meetings of the Association the executive officers and three members of the executive board shall be elected, and shall hold office until the next regular meeting, and until their successors shall be chosen.

3. The duties of the executive officers shall be of the sort usually assigned similarly named officials as those indicated.

4. The members of the executive board to be elected by the local alumni associations shall be chosen at the regular annual meeting of these associations, and shall hold office until their successors shall be elected.

5. A local alumni association shall be entitled to elect a member of the executive board upon its organization under the constitution. Recognized associations are at present those of Chicago, New England, Washington, Western New York, Detroit, Flint, Grand Rapids, Lansing, Jackson, and Minneapolis.

6. The executive board is given the general direction of the affairs of the Association, subject to the direction of the Association as expressed at regular meetings, or by the constitutional referendum. 7. The number of members of the executive board present at any regularly summoned meeting shall constitute a quorum qualified to do business. By a majority vote of the members present, any question may be submitted for a ballot by mail to the members of the Association. All questions shall be submitted by mail to members of the Board.

8. The Secretary of the Association shall hold office until his successor shall be elected, and shall be subject to the direction of the executive board.

9. The meetings, or reunions, of the Association shall be held annually; shall be held upon the college campus, Commencement Day, and classes will be requested to attend in groups, as shown in the diagram in this issue of the RECORD. All members of the Association will be welcome, of course, at any meeting.

10. All funds belonging to the Association must be deposited with the Association's Treasurer; moneys may be drawn from treasury by orders upon the Association Treasurer, drawn by the Association Secretary and countersigned by the Association President. The accounts of the Secretary and Treasurer must be audited annually.

11. The Constitution may be amended by a majority of the members voting by mail, on RECORD ballots, notice having been given of the proposed amendments in the M. A. C. RECORD during three issues prior to the regular meeting.

M. A. C. ASSOC	IATION BALLOT.
am in favor of the proposed By-laws, by	y sections, as indicated below:
YES NO	YES NO
Section one	Section six
Section two	Section seven
Section three	Section eight
Section four	Section nine
□ Section five □	Section ten
(MUST BE IN BE	FORE MARCH 31st.)
n case a building fund were	(Name)
tarted, I would be willing to	(Address)

FINE MEETING AT LANSING.

Lansing alumni and friends to the number of 100 gathered about the festive board at the Chamber of Commerce last Wednesday night, and made merry with college songs and anecdotes of past days. Twentyseven classes from '61 to '14 were represented. Officers for 1914 were elected as follows: President, F. L. Radford, '01e; vice-president, Florence Hall, '09; secretary, Zelin C. Goodell, '11f; executive committee, H. E. Thomas, '85, George J. Hume, '87, and E. A. Holden, '89.

Pres. E. I. Dail, in introducing the toastmaster, C. B. Collingwood, spoke briefly of the work the association had done during the past year, especially as it related to legislation. Judge Collingwood then took command of the situation, limiting each speaker to five minutes. George C. Sheffield, general alumni secretary, told of the attempts which are being made to organize the alumni, and gave it as his belief that there should be an active organization of M. A. C. men and women in every county in the state. He also spoke of the reunions, which are to be annual instead of triennial in the future.

J. H. Gunnison, '61, one of the first students to enter the college, made a few remarks. A. C. Anderson, '06, professor of dairying at the College, spoke of the impressions gained from class after class of new students. Zelin C. Gocdell, who graduated in forestry and went to work as an insurance man the next day, emphasized the necessity of the College paying more attention to the "avocations" of undergraduates.

Such men as Dr. A. J. Cook, L. H. Bailey, P. G. Holden and Eugene Davenport were mentioned by H. E. Thomas, '85, in a talk on "Our Men of Renown." In his opinion, M. A. C. has done wonderfully well for so young a college, in producing men of this type. F. L. Radford, '01, voiced the sentiments of the engineering graduates who wish the name of the college changed, but stated that whatever the name, the men would still be loyal. Dr. F. S. Kedzie, on "Town and Gown," deplored the lack of interest in the college exhibited by Lansing people at large, and stated that the college in itself would have been sufficient to make the name of Lansing famous. W. K. Prudden and F. F. Rogers also gave inspiring short talks.

Don't forget that ballot. Do it NOW.

Wm. E. White, '10f, is forest examiner in the U. S. service, having his headquarters at Medford, Ore.

VETERINARY DEPARTMENT TO INSTALL NEW SHORT COURSE.

The outline for a short course in veterinary subjects has been submitted to the State Board, and appears to meet with their approval. Dean Lyman has felt for some time that the practitioners of the state would be quick to take advantage of such a course, and the work will be tried out at the beginning of the next winter term.

The idea is to have the work begin the first week in January and close early in February, at the time of the annual meeting of veterinarians. Individuals will be required to take not less than one nor more than four weeks of work per year, the subjects being divided as follows:

Serum therapy 2	weeks
Milk inspection (hygiene) 2	29
Meat inspection 1	""
Post mortem examination 1/2	**
Laboratory diagnosis 1	27
Special surgery 1	**
Clinical parasitology 11/2	22
Applied pharmacy 1	

At the close of the work a certificate showing the work that has been covered will be granted to the men in attendance.

NEW ENGLAND ASSOCIATION TO MEET SOON.

The RECORD has received notice that the New England branch of the M. A. C. Association will hold its annual meeting at an early date. The place of the meeting has about been decided on, being set for Springfield, Mass. Ray Stannard Baker is president, and G. C. Sevey, '03, is secretary.

"The world do move." This fact was evidenced by the brand of service dispensed by the street car company during the recent severe storms. The snowfall, which in other years would have thrown the service completely out of operation, had little effect on the local schedules, and no one found it necessary to walk or stay at home, as has been the case not so many years back.

Don't overlook the editorial page.

C. L. Brody, '04a, is doing agricultural extension lecture work for the college this winter. When at home, he is a breeder of registered Holstein-Friesian cattle at Three Rivers, Mich.

RESOLUTIONS.

WHEREAS, The Heavenly Father has deemed fit to take from this life the father of U. C. Zeluff, be it

Resolved, That the members of the New York Club extend to our fellow member, U. C. Zeluff, and the bereaved family, our deepest sympathy. And be it further

Resolved, That a copy of these resolutions be entered in the records of the club, also printed in the Holcad and the M. A. C. RECORD, and a copy sent to the family.

A. N. HALL, C. H. HATCH, C. H. DONNELLY,

Committee.

Prof. Clinton D. Smith, of Cornell University, will lecture in the People's church, East Lansing, Monday, March 9. "Home and School Life in Brazil" will be his subject, and the talk will be illustrated with numerous slides.

"Arrived at Berkeley, Cal., February 7, 1914, Alma Louise. Weight, 8 lbs. 14 ozs. "MR. and MRS. W. E. PIPER."

Mrs. Piper was Miss Alma Kenyon, a special student with the classes of '06 and '07, while Mr. Piper was a member of the class of '07e.

C. H. Hall, '13e, now employed with the Delaware & Lackawanna, with headquarters at Buffalo, was a college visitor recently. "Red" arrived in time to see the West Virginia game, and allowed that the team is as fast as ever. His address is 159 14th St., Buffalo, N. Y.

Earl R. Robinson. '07, is county agricultural expert for Saginaw county. Is very busy, of course, but can probably find time to read any letters from his former college friends. His address is 1008 Court St., Saginaw, Mich.

George H. Woolley, Jr., a special with '13a, is proprietor of a fine farm near Ann Arbor. Mrs. Woolley will be remembered as Miss Hazel Peck, a student here some three or four years ago. Their address is now R. F. D. 8, Ann Arbor, Mich.

Bertha C. Cameron, '09h, after spending some three years teaching, has for the past year and a half been doing bacteriological work with Parke, Davis & Co., of Detroit, Mich. Her address is 295 Waterloo St., Detroit.

The RECORD blank of Charles Johnson, '99a, of Belding, Mich., has just been received. Among other things, Mr. Johnson held the position of temporary commandant of the cadet corps after the outbreak of the Spanish-American war. We have heard of no other student who held this post.

U. P. Hedrick, '93a, of Geneva, N. Y., was at the College part of last week. He reports a strong interest among the alumni in western New York, and stated that the annual banquet of the Association will be held in a few weeks.

Prof. H. K. Vedder and wife, Pres. J. L. Snyder, and Prof. A. J. Clark expect to represent the College at the annual dinner of the Chicago Association. Coach Macklin will probably be present, also.

Early indications point to a big attendance and a lively interest in the Farmers' Week, which opened at the College Monday. The new form of the Round-up Institute is receiving its first trial in Michigan, al-though other states have found it to be quite popular.

C. S. Langdon, '11a, of Bay City, was back for the Eunomian party. Langdon has been busily engaged in getting a local association under way in the Saginaw valley, and his labors will bear fruit on the night of March 6, when a rousing banquet will be held in Bay City. Nearly 60 alumni and former students have been rounded up, and a live organization will probably result. Prof. Hedrick, Dr. F. S. Kedzie, and Gen-eral Secretary George C. Sheffield expect to represent the College.

Floyd W. Owen, '02a, is at the head of the Crescent Co., of Detroit. The company has been interested in developing a compressed air starter for automobiles. The offices are at 1199 Woodward Avenue. S. L. Christensen, '08e, and L. H. Taylor are associated with him in the work.

William L. Lightbody, '89a, is now principal of the Newberry School, one of the largest grade schools in Detroit. His address is 363 Ferdinand Ave.

Don't forget that ballot. Do it NOW.

W. F. Wight, '94a, for some time agriculturist of the Argentine government, is now a botanist in the U.S. Department of Agriculture. His address is 207 Holly Ave., Takoma Park, D. C.



The RECORD is desirous of obtaining the addresses of the following former M. A. C. people. If any of our readers can help us out on this matter we will appreciate it very greatly. The last known address is also given here:

Wilhelm Neilson, Cleveland, Ohio. Bert Wenham, Bellingham, Wash. Mrs. Jennie Woodward, Chicago, Ill. F. N. Grover, Rivermines, Mo. Earl F. Riley, Chicago, Ill. F. B. Cavanaugh, Eaton Rapids. Mich. Mabel C. Severance, Bottineau, N. D. R. H. Seiler, Bremen, Ind. J. H. Briley, Polson, Mont. F. Ferrand, Wyandotte, Mich. J. F. Coats, Princeton, B. C. W. R. Goldsmith, Duluth, Minn. L. P. Bushnell, No. Fork, Calif. L. B. Hitchcock, Mesa, Ariz. A. R. Carter, Rockford, Ill. E. J. Freeman, Minneapolis, Minn. T. E. Caulkins, Collins, Idaho. W. F. Carleton, Bakersfield, Calif.

FARMERS' CLUB.

"Emergency Methods," as related to the care of farm animals, was the subject taken by Dr. McDaniels, of the veterinary department, before the last meeting of the Farmers' Club. A few of the most common emergencies were related, with advice as to the proper action in each case, after which the meeting was opened to discussion of individual experiences. Much useful information was derived by those present, and the club plans to meet in the Veterinary Building at an early date, for further enlightenment along these lines. J. W. N., '15.

The RECORD is in receipt of a business card which has to do with an alumnus of the College. George B. Pardee, '06, of Galien, Mich., is the man, and appears to be doing finely on a 400-acre farm. He has a fine flock of White Wyandottes, and fine stock of all kinds is a specialty with him. Mrs. Pardee was Vieva Calkins, with '07.

Don't forget that ballot. Do it NOW.

Dalton Moomaw, '07e, has resigned his position as assistant professor of mechanics at Case, to take up county engineering work in Cleveland.

HORT. CLUB.

L. E. Hall, a successful fruit grower of Ionia county, addressed the meeting, and outlined the points which have proved effective in his experience of many years.

He believes his good results are due large-ly to the following: He does not use fillers, preferring cultivated crops, and holding the opinion that allowing hogs to forage in the orchard is beneficial; in pruning, he says the heading of a tree is not so important as the after training; he takes off the fruit spurs before the blossoms appear, saving much vitality to the tree; finds that Bordeaux mixture is still the most satisfactory spray, urging thoroughness above all else.

In marketing, integrity should go hand in hand with good business sense. Great care in sorting the fruit is essential, for reputations are built upon details. A study of conditions as an aid to locating the best markets is invaluable in getting the best prices for the fruit. J. A. P., '14.

BASKETEERS IN SUCCESSFUL TRIP.

Coach Macklin and his squad of basketball tossers, nine strong, invaded Toledo last week, with gratifying results. St. Johns College proved the first victims, succumbing to a count of 50 to 17. M. A. C. led all the way, and was never in danger, displaying some of the most brilliant work seen in the Maumee city this winter.

The Buckeyes, who were defeated at East Lansing early in the season, were met in the second contest. The game was as close and hard fought as any the local players have indulged in, and went to the Farmers at the close by the narrow margin of one point, the final count standing 26 to 25. Frimodig, the big freshman, ably supported by the entire team, was the star of both games, caging basket after basket from the field in a sensational manner.

The season will end in Detroit next Tuesday night, when the Aggies will seek re-venge for the beating handed them by the "Y" some weeks ago. The game will be hard fought, for it will be the final appearance of at least two members of the squad, Capt. Gauthier and Vatz being seniors.

G. W. Lindsley, '09a, had charge of the large orchards of W. A. Watts near Lowell, during the past season. An interesting feature of his work lay in the shipment of a carload of perfect Northern Spies to Eng-The apples were some of the finest land. ever sent over the pond, and the price obtained stands as a record in that country.

Pres. J. L. Snyder was absent from the College the greater part of last week, attending the meeting of the National Council of Education at Richmond, Va.

The announcement of the arrival of a son, John Wolcott Good, in the home of Mr. and Mrs. E. S. Good, Lexington, Ky., on Feb. 10, has been received. Mr. Good was graduated with the class of 1903, and is now head of the department of animal husbandry at Kentucky State University and experiment station.

The rifle team has swung into the stretch with undiminished speed. In the last meet, against Massachusetts "Tech", the Aggie sharpshooters nicked the bullseye for 988, tieing the world's record for the second time this winter.

L. B. Bye has recently been transferred to the office of the Naval Inspector of Ordnance at South Bethlehem, Pa., where he expects to be stationed for six months.

J. B. Cotton, P. B. Woodworth and W. R. Rummler, all of '86, are engaged together on an important suit in the U. S. conrts in Chicago.

A. E. Kocher, '02a, has been busy classifying the lands with the National forests in Washington, Oregon and southern California during the past few months.

The Purdue colony of M. A. C. people, composed of W. C. Latta, J. Troop, C. G. Woodbury, J. G. Boyle, P. W. Mason, and Miss Lovina S. Merrick, are anticipating a pleasant scrap when the Aggies and Boilermakers meet in football. They say they can't lose, regardless of the outcome.

Lawrence & Van Buren Printing Company 210-212 Grand Ave. North

You Will Like This Silo

You know that a silo must have an airtight, moisture-proof wall to keep its contents fresh, sweet and succulent. It is the wisest kind of economy, then, to build a silo that keeps ensilage in perfect condition until it is all fed—a silo that is not in continual need of repairs and soon has to be replaced. Erect a

NATCO Imperishable Silo

(Pateuted)

on your place — it will stand for generations — a most sensible kind of monument to your good judgment. The **Natco Imperishable Silo** is easily erected by any mason. Made of vitrified clay hollow blocks which are reinforced between each layer by continuous steel bands buried in the mortar. These blocks make a silo wall that never swells, shrinks, freezes nor cracks, — no hoops to tighten — no painting — no continual outlay for repairs.

Weatherproof -- Decayproof Fireproof -- Verminproof

Build a Natco Imperishable Silo and end your ensilage troubles forever. It's the most attractive as well as most durable silo you can erect a valuable addition to your permanent farm buildings.

Write for Free Silo Book Our new silo catalog will interest you-describes fully the many features which make the Natco Imperishable Silo superior to others. Write for Silo Book.

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