No. 20 FEBRUARY 27, 1917. VOL. XXII. "M. A. C. Cannot What Will You Do Live On Her Past-For Her Future?" THE A SOME COMMENTS ON THE "ALUMNI FUND FOR THE ENCOURAGEMENT OF PUBLIC SPEAKING." FEBRUARY STATE BOARD MEETING. NORTHERN OHIO BANQUET. PUBLISHED BY THE MICHIGAN AGRICULTURAL COLLEGE ASSOCIATION EAST LANSING, MICH.

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present location, we have rented

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East Lansing Directory

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2

RECORD

VOL. XXII.

EAST LANSING, MICHIGAN, TUESDAY, FEBRUARY 27, 1917.

NO. 20

PRESIDENT KEDZIE ATTENDS NORTHERN OHIO MEETING.

A delightful reunion of the M. A. C. people in Northern Ohio was held at the Chamber of Commerce, Cleveland, last Saturday evening, with President Kedzie as the guest from the college.

Following a seven course banquet, B. A. Stowe, president of the association, gave an address of welcome and introduced Paul Thayer, '00, as toastmaster. Responses were made by President Kedzie, who spoke on M. A. C.; Madame Coates, "College Women and the World"; Dalton Moomaw, "Trails," M. F. Loomis, "Service."

There were present, in addition to the above: Caroline Balbach Moomaw: H. J. Mastenbrook, '06: Franc Bennett Mastenbrook, '05; L. L. Appleyard, '00; Susie D. Appleyard; C. H. Hoyt, '85; Mary Hoyt; Fred S. Curtis, ex-'01; Cali Fornu Curtis; G. W. White, '04; Arvilla McDowell White, sp. '04; R. M. Lickley, '01; Kate Nichols Lick-ley, ex-'00; J. G. Cavanaugh, '06; Mabel Cavanaugh; Alfred Fish, ex-'19; Chas. A. Blake, '05, and Estelle Blake; W. H. Hartman, '09; W. E. Dunston, '01; Benj. Laubach, '01; H. G. Driskel, '02. and Hallie Driskel: F. H. Valentine, '09, and Lillian Valentine; Frances Kerr Loomis; Carrie R. Stowe; Carrie F. Parker.

GRAND RAPIDS MEETING.

The Grand Rapids Alumni Association will hold its annual meeting in the directors' room of the Association of Commerce building, Tuesday evening, March 6, at 7:30.

Officers for the year will be elected and plans discussed for a banquet in the near future.

All alumni, former students and any one interested in M. A. C. living in Grand Rapids or vicinity are urged to be present.

MRS. WINIFRED FELTON DUTHIE, Secretary.

FARMERS' CLUB BANQUET.

The Farmers' club will banquet at Club D this Tuesday evening. A. M. Berridge will act as toastmaster and Dr. M. M. McCool, Dr. G. H. Coons, and James McBride will speak.

CHICAGO MEETING.

Chicago M. A. C. alumni and former students will meet Saturday, March 3, at the Chicago College Club, 18 North Wabash Avenue. "It will be the largest function of its kind ever held in Chicago." President Kedzie will attend from M. A. C. and the association will be further honored with the presence of W. K. Prudden, president of the M. A. C. Association.

HOME ECONOMICS COURSE, FARMERS' WEEK.

Tuesday, March 6, 8:55 a. m., Dairy Building — "Rural Sanitation," Dr. Giltner; "Water Supply and Sewage Disposal, Prof. Musselman. 1:00 p. m. —Demonstration, "The Use of Apples and Dried Fruits in the Home," Professor Mary Edmonds and Miss Edna Garvin. 4:00 p. m.—Woman's Gymnasium—Physical Culture Demonstration, Miss Casho.

Wednesday, 8:55 a. m.—Dairy Building—"Economy of Time in Home Garment Making," Miss Agnes Hatch; "The Dress-form and the Home Dressmaker," Miss Grace Smiley. 1:00 p. m., Room 402 Agricultural Building— Music, Miss Bernice Horton and Miss Mildred Mead; "Art in the Home," Professor Bevier, University of Illinois; "The Social and Economic Aspects of Dress," Professor Peppard; "The Social and Economic Aspects of Dress," Miss Zella Bigelow.

Thursday, 8:55 a. m.—Dairy Building—"Clothing for Children," Mrs. Peppard; "Food for Children," Miss Edmonds. 1:00 p. m., Agr. Bldg.— "The Health of the Rural School Child," Dr. Dorothy Mendenhall, University of Wisconsin; "Girls' Clubs," Miss Anna Cowles ;"Hot Lunches for the Rural Schools," Miss Clara Morris.

Friday, 8:55 a. m.—Woman's Building—"Care of Mother and Child," Dr. Mendenhall; "The Making of Bread," Miss Edmonds and Miss Clemens. 1:00, Dairy Building—Demonstration, "Batters and Doughs," Miss Paulina Rayen.

Roy W. Weinberg, of Vicksburg, a special student at M. A. C. 1916, and Mrs. Addie H. Littlefield, of East Lansing, were married February 21.

FEBRUARY STATE BOARD MEETING.

The February meeting of the State Board of Agriculture took place at the college last Thursday with President Kedzie, Messrs. Beaumont, Doherty, Waterbury, Wallace, and Graham present.

B. A. Knowles of Azalia was appointed instructor and superintendent of the poultry plant at a salary of \$1,200 per year beginning January 27.

The resignation of W. N. Clark as instructor in animal husbandry was accepted to take place March 10.

Board agreed to furnish gasoline and repairs for automobile provided by Mr. Hudson to be used in connection with his work as superintendent of the farm.

Professor Johnston was authorized to employ an additional instructor ata salary of \$1,200 per year beginning September 1.

Mr. Lindemann was authorized to attend the meeting of the National Educational Association of America at Kansas City for the purpose of delivering an address on "The Michigan Plan for Conducting Home Gardens."

On recommendation of Professor Pettit, Mr. P. B. Wiltberger was appointed to the position formerly held by Mr. Woodin at a salary of \$1,000 a year.

Following the reading of communication from Sidney Boyce and Earle P. Robinson of Saginaw in regard 'to milkweed fibre investigations, the secretary was directed to secure full information concerning the possibilities of this fibre from the manufacturers' standpoint, together with the opinion of the fibre expert in the federal department of agriculture.

The president presented a set of resolutions from the Berrien County Horticultural society in reference to the department of markets. The secretary was directed to correspond with the author and make inquiry as to what information they have in regard to this matter and from whom it was obtained.

C. L. Brewer was elected director of physical training at a salary of \$4,-500 per year, beginning September 1, 1917.

The following resolution was adopted in regard to the illness of Sergeant (Continued on page 4.)

THE M. A. C. RECORD

Published Every Tuesday During the College Year by the Michigan Agricultural College Association.

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C. S. LANGDON, '11, Managing Editor.

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TUESDAY, FEBRUARY 27, 1917.

DR. SNYDER RESIGNS.

Regarding Dr. Snyder's resignation, we quote the editorial columns of the Lansing State Journal for February 23:

"President Emeritus J. L. Snyder of the M. A. C. has resigned the remuneration connected with his job. Inasmuch as those who had criticised his connection with the college had never had anything to say against his usefulness, but had confined themselves to worrying over the fact that he did not work 10 or 12 hours a day to earn his salary they ought to be satisfied to have him keep the honor of his title and work for nothing.

"In tendering his resignation Mr. Snyder calls attention to the fact that he expected, when he retired from the active presidency and became president emeritus, to be given some definite duties in which his knowledge of the needs of the college could be utilized. This the board has not done, and for the fact that Mr. Snyder has been drawing a salary without performing any great amount of specific duties the board is much more responsible than Mr. Snyder.

"Back of the resignation, however, is another reason that was not put in writing, and that is Mr. Snyder's recognition of the fact that the bill in the legislature to prohibit the pensioning of officers by state institutions was aimed at him and that his stepping out would be likely to put an end to a legislative effort that would work a very distinct hardship on some other retired officers.

"For thus allowing himself to be "made the goat" in the language of the street, in order to save other men who must have their pensions or go to the poor house, Mr. Snyder is entitled to a great deal of credit. It is an act as manly and generous as the Evans bill to prohibit pensions is petty and spiteful.

"Every educational institution in the country has its men who have given the best they had to the cause of education and have come to the brow of the hill of life without means to take care of themselves on the downward journey. To say that the board of control of any educational institution cannot pay a modest sum to keep from penury a faithful employe who has given the best of his life to that institution at the expense of his own material welfare is the basest ingratitude.

"The Evans bill is distinctly vicious in principle. It has been a worthy candidate for the legislative waste basket since it was introduced, and Mr. Snyder's action serves to emphasize the fate it deserves."

Just one other point about this matter occurs to us. It was a magnanimous thing of Dr. Snyder to do to step out of a difficulty which might have arisen-because of this personal fight-with the appropriation requests of the state board. There is not much question but that the bill aimed at Dr. Snyder would not have passed, or if it did pass it would not have become operative at M. A. C., since the state board is provided for by constitution the same as is the legislature. Previous events seem to prove that the board can do just about what they want with the money which the legislature appropriates for their use.

The only thing that can be done is to use matters of this kind as a whip for personal prejudices. And while the time is quite likely in the dim, distant future, it is to be hoped that the time will come when the state board will be in a position where there will not be the slightest possibility of their being dictated to by petty politicians.

FEBRUARY STATE BOARD MEETING.

(Continued from page 3.)

P. J. Cross: Resolved, That we have learned with great regret of the severe sickness of Sergeant Cross whose efficient service in the military department is much appreciated, and offer him our fullest sympathy, with the hope that he may soon be restored to full and vigorous health.

On motion of Mr. Beaumont the following resolutions were adopted:

Whereas, The necessity for national defense and preparedness looms up before our people as it has not done since the days of the Civil war, and

Whereas, In daily anticipation of the necessity of an appeal to arms for the protection of our national rights, the President and the Congress are seeking in every way possible to strengthen our defenses and to put the military arm of the government in condition for effective service, therefore be it

Resolved, That Michigan Agricultural College, inspired from its earliest years with a profound sense of patriotism and responsibility for the national welfare, and with a full appreciation of the gravity of the present situation, freely offers to the government of the United States all its facilities for military training, all its efforts to promote a high sense of patriotism among its students, and the assurance that its thousands of young alumni and undergraduates who have here received military training, will be found waiting the call of the president.

Professor Eustace was given permission to attend a horticultural conference in Chicago with expenses paid.

The secretary presented the following letter from President Emeritus Snyder:

To the Honorable

State Board of Agriculture:

When I accepted the position of president emeritus it was with the understanding on your part as well as my own that I would actively serve the college and thereby earn the salary attached to the position. While I have performed various functions and co-operated in many efforts, there has not opened up that broad field for constructive work which we both had in mind at the time. I feel, therefore, in honor bound to tender you my resignation which I do herewith.

Thanking you for the many courtesies which you have shown me, I am, Very truly yours,

J. L. SNYDER.

On motion of Mr. Graham, the following resolution was adopted:

Whereas, President Emeritus Snyder has presented his resignation upon the ground that contrary to his expectation no opportunity for the employment of his services has developed, commensurate with the salary established by the board at the time the position was created, and

Whereas, It seems eminently fitting that for one who has for so many years been intimately connected with the educational affairs of the state and nation, should retain his official connection in this field, therefore be it

Resolved, That the resignation be not accepted but that the salary for the reason cited be discontinued.

The name "Kedzie Chemical Building" as fixed by the board at its last meeting for the chemical laboratory was changed to the "Kedzie Chemical Laboratory."

The president was authorized in his discretion to permit Mr. McBride to attend a series of conferences that may be called looking to the establishment of a National Chamber of Agriculture.

The secretary was authorized to employ a competent bookkeeper to succeed Miss Maxwell at a salary not to exceed \$1,000 per annum.

NEW TYPE OF INSTITUTE.

A strictly new type of institute was put on by the Extension division at Croswell last week. Two whole days were devoted to a "Young People's Institute." Some farmers were present but all subjects presented were from the standpoint of the young people in the community. The experiment was a splendid success, it is reported.

SOME COMMENTS ON "ALUMNI PUBLIC SPEAKING FUND."

My Dear Editor:

I hasten to reply and thank you for your letter regarding fund for the encouragement of public speaking at M. A. C. I feel certain that our loyal alumni will come to the front and subscribe to this fund immediately.

The power of intelligent thought is a distinctive gift to mankind, and the ability to express these thoughts in words one of the most potent and perhaps the most wonderful of all our natural accomplishments. And yet modern education seems to develop the power of thought wonderfully while the power to speak fluently and clearly remains largely undeveloped.

The majority of college graduates are embarrassed and incapable of taking an active part in public discussions which they should be able to do, because of that lack of training. So, in public debate and discussion of matters of vital importance, the very men and women who are perhaps best fitted to mold popular opinion and direct public acts in the interest of common good, take but a feeble part if any; and the public money expended in their education with the expectation that the commonwealth may be mutually benefited with them, is not returning full value.

Let M. A. C. be among the first to push public speaking to the front and let every alumnus be in the game. And it will not take large contributions if we all help. Inclosed find my check. Wishing you all success in the splendid undertaking in behalf of M. A. C., I remain.

Yours very truly, L. WHITNEY WATKINS, '93. Manchester, Mich.

Dear Brother Alumnus:

Enclosed find my mite which I wish to add to the funds for the encouragement of public speaking and debate. I personally know the need of training in such directions, as in the early days little training in that line was obtained at M. A. C. and I have always felt my lack of talent for such tasks. Professor Fairchild did the best he could with the material at hand, but we were a sorry lot. Occasionally a Garfield, a Prudden, or a Bailey would appear and then his work would be easier.

A young man able to express his thoughts in public clearly and forcibly is surely a power, and may be a power for good. If I can help develop one M. A. C. student along that line, I will be satisfied.

C. B. CHARLES, '79.

Bangor, Mich.

Dear Editor:

No graduate of M. A. C. ever went out into the world with too great ability as a public speaker. Not from the standpoint of his own benefit alone, but from the greater one, the public welfare

Nearly every college graduate must sell his labor or knowledge in some way or other, and to do so to the best advantage he must be able to talk fluently, intelligently and quickly. It takes practice to speak publicly and the place to get practice is first in our high schools with a final polishing in our colleges.

Therefore, let the alumni of M. A. C. make it possible for the future alumni to go out from our alma mater fully prepared to tell the public anything they may wish to in a manner which will be a credit to the institution.

F. F. HEBARD, '12.

Grand Rapids, Mich.

Dear Editor:

I am heartily with the spirit which moves for a fund to further the interest in public speaking at M. A. C. As a freshman, 1 think that I entered college in as great need of such training as anyone who every signed up for "Kingology." A little incentive now and then will keep the "pep" in most men.

The future M. A. C. may surely be made more and greater through the co-operative aid of her alumni.

Yours very truly, C. W. SIMPSON, '15. Mendon, Mich.

FOUR M. A. C. MEN NOMINATED FOR STATE BOARD OF AG-RICULTURE.

ALL WERE MEMBERS OF "TIC" SOCIETY.

It is certain that the two members of the State Board of Agriculture which are elected at the spring election will be M. A. C. men. At the Democratic convention in Grand Rapids recently Robert Lochead Taylor, '10, of Lapeer, and James J. Jakway, 86, of Benton Harbor, were nominated on that ticket. At the Republican convention in Detroit last week, John W. Beaumont, '82, and Jason Woodman, '81, were nominated for reelection without any opposition.

One of the interesting things about the whole matter is that all four of the nominees were members of the Eclectic society when they were in college,

RURAL LIFE CONFERENCE.

There will be no rural life conference at M. A. C. this year on account of lack of finances. Such a conference, the eleventh annual, will be held, however, at the Western State Normal School, Kalamazoo, on March 16. Several M. A. C. people have a prominent part on the program. Among them are Dr. Eben Mumford, state leader of county agents; E. C. Lindemann, state leader of boys' and girls' clubs; and Rev. W. W. Diehl, '87, of Napierville, Ill.

SMITH '95, BECOMES CHICAGO LIVE STOCK COMMISSIONER

Howard Remus Smith, '95, recently the live stock expert for the First National Bank of St. Paul, has accepted the position of live stock commissioner for the Chicago Live Stock Exchange.

The Chicago Daily Farmer and Drovers' Journal for February 21 defines his new duties and speaks of his excellent preparation for them in these words:

"Professor Smith comes to Chicago unusually well equipped to serve as live stock commissioner. He was born and raised on one of the best stock farms in the middle west, graduated from the Michigan Agricultural College, later devoting one year to graduate work in the college of agriculture of the University of Wisconsin. He was head of the animal husbandry department of the University of Nebraska for ten years, during which time he took an active part in building up the live stock industry of that state, which work was given favorable recognition by the various interests at the Omaha market and representative men of Nebraska in the form of resolutions of appreciation for his services in improving live stock conditions.

"From Nebraska Professor Smith was called to the University of Minnesota, where he served as head of the animal husbandry department until solicited by the late James J. Hill to undertake a live stock propaganda throughout the northwest, which work was in progress when he was asked to undertake similar work in this territory.

'Professor Smith has also been a member of the Minnesota live stock sanitary board, which has done unusually effective work in eliminating losses from disease in that state. He will give special emphasis to questions of live stock sanitation and will cooperate with the United States department of agriculture, state live stock sanitary boards and local organizations in reducing as much as possible the annual heavy losses from tuberculosis, a disease that is doing more damage to our live stock industry than all other diseases combined."

POSITIONS FOR ENGINEER GRADUATES.

Those interested in the positions specified below may communicate di-rectly with Dean G. W. Bissell, East Lansing, Mich., referring to the Key No. of the position about which the inquiry is made.

No. 8 .- A corporation having a number of plants in various parts of the country for preserving timber desires technical graduates to train to positions in its organization; \$75 per month to start.

GRADUATE WRITES OF WORK IN SANITARY ENGINEERING!

(We are privileged to print the following extracts from a letter recently received by Dr. Giltner from A. H. Jewell, an engineering graduate at M. A. C. in 1915, who later took his master's degree at Ann Arbor and is now with the state board of health in Kansas. Jewell was the first engineer to take up this work at M. A. C. Several have started since and it would appear that there are good opportunities in this line.—ED.)

"In this state the engineering division of the state board of health is in the extension division of the university. In addition to the regular state board of health work, this office gives the courses in sanitary engineering to the university students. One man looks after all of the teaching. This leaves three of us to spend all our time on the health work.

"Our water supplies consist of deep wells, shallow wells, springs, and surlace water. Purification processes include aeration, iron removal, plain sedementation, coagulation and sedementation, filtration (both gravity and pressure filters), sterilization (both liquid chlorine and chloride of lime). Some plants use alum and others use iron and lime as coagulants. We have over forty water purification plants in the state. During the late summer and fall we have algae trouble also.

"In the matter of sewage disposal we have about seventy-five of these plants, including Imhoff tanks, septic tanks, contact beds, alternating and timed siphons, intermittent sand filters, and sterilization. In addition to domestic wastes we have refinery wastes, oil and salt water from oil wells to deal with.

"Most of my time in the field is spent on testing and inspecting water filtration plants. I have a trunk about three feet square fixed up for a kit. This includes an antoclave, electric incubator, and all the necessary apparatus for making bacteriological, physical, microscopical, and some chemical analyses of water. Mr. Young ships me bulk agar and bile whenever I need it. I tube and sterilize it as I use it in the field. I spend two or three days at each of these plants, noting the rates of filtration, wash water, condition of sand, coagulation basins, etc.

"When I am not busy with water filtration plants, you might find me testing a sewage disposal plant, or inspecting a new sewer system, or a water works plant, or talking with some city council or club regarding a proposed water works or sewer system, or starting off a water softener or a sterilization outfit.

"Although I have learned many new methods and gained additional experience along sanitary science, still it is those fundamentals that I got at M. A. C. that are doing the business, and I shall always feel under obligation to your department for the courteous and kindly treatment of an engineer."

At the meeting of the Cloverland Dairymen and Agricultural Agents held at Sault Ste. Marie February 20-21, the following were present from the college: Director Baldwin, Doctor Giltner, Doctor Mumford, Professor Anderson, and Mr. W. F. Raven.



CONTRIBUTORS TO THE PUBLIC SPEAKING FUND.

The alumni office has received contributions to the "Alumni Fund For the Encouragement of Public Speaking" from the following alumni the past week:

C. B. Charles, '88; C. F. Schneider, '85; Mabel Tussing, '14; H. S. Bird, '14; E. G. Hulse, '11; A. M. Engel, '15; L. E. Wilson, '16; L. W. Watkins, '93; Dan D. Henry, '15; R. W. Wallace, '08; Leta Hyde Keller, '09; Vera Hyde, '12; F. H. Hall, '88; Walter Warden, '07; Anna Cowles, '15; L. D. Sees, '96; A. W. Wilson, '07; Donald Dickinson, '11; Byron D. Halsted, '71; R. E. Morrow, '98; I. J. Westerveld, '12; B. Giffels, '15; E. J. Rork, '08; O. H. Skinner, '02; James E. Wilcox, '10; T. R. Hinger, '14; Lillah M. Haggerty, '08; F. F. Hebard, '12; C. C. Carstens, '13; C. W. Simpson, '15; B. F. Kindig, sp.; B. S. Palmer, '81; Wm. R. Smith, '13; E. B. Gaffney, '13; Chas. B. Hays, ex'86; Julia A. Raven, '15; I. E. Parsons, '07; Louis S. Wells, '15; Edmond Sarvene, ex'14; A. A. Martini, ex'08; F. H. Kerstead, '09; Florence Bradford, '14; E. C. Mandenburg, '15; Margaret Pratt, '14.

AGGIES LOSE TO HOPE.

M. A. C.'s basketball squad was defeated at Holland last Friday night by a score of 18 to 13. The Aggies were ahead at the end of the first half 9 to 6, but the Hollanders came back strong and M. A. C. was unable to stand their rushes. Vevie, Murray, Hood, Peppard, McClellan and Frimodig played for M. A. C.

There are three games left on the schedule. M. A. C. plays Northwestern at the college on March 2, Marietta on March 8, and Detroit "Y" at Detroit on March 10. Despite the fact that Sheffield is out of the game with a broken thumb for the rest of the season, "Kike" Hood's return makes it seem probable that the Aggies will finish the rest of the season with a clean slate. Detroit "Y" will be the hardest game.

GREEK LETTER FRATERNETIES.

There is some agitation among certain students at M. A. C. for the introduction of Greek Letter fraternities. The matter was brought up in an informal way at the meeting of the State Board of Agriculture last week but nothing was done about it. The board will have to pass upon the matter before any societies may accept charters.

COMMUNITY CONCERT, MARCH 4.

Another community concert has been announced for Sunday afternoon, March 4. The M. A. C. band will take a leading part and will be assisted by Miss Mabel Ferry, violinist, and Mrs. Esther Toy, soprano.

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CORRESPONDENCE.

Little River, Fla,, Feb. 5, 1917. Dear Editor:

Following a successful season in our West Virginia orchards we packed up the family and came to Little River, near Miami, Florida, to see something of this part of the country and see if there is anything in packing house and exchange methods here that we can apply at home. Chas. A. Mosier, special M. A. C. 1900-01, turned over to us his house and plantation of citrus fruits and pineapples and we are living on the best the land affords. Mr. Mosier has moved to the Royal Palm Park, some sixty miles southwest of here, where he has full charge. This park is owned by the Federated Women's Clubs of the state and is a paradise for botanists and naturalists of all kinds. This park is twelve miles below Florida City, the farthest south of any incorporated town on the mainland in the United States and Mosier claims the distinction of residing farther south than any other white family on the mainland in the United States.

We enjoyed fine summer weather here until February 2, when a cold wind swept down from the northwest and the next morning all vegetables, such as tomatoes, beans, potatoes, etc., were frozen stiff. It was a hard blow to the truckers as they lost all their crops. Many kinds of trees and shrubs, including the cocoanut and royal palms, are as brown as if scorched by fire. Grape fruit and oranges escaped with some injury to tips and foliage.

S. H. FULTON, '97.

Editor M. A. C. Record:

Are we proud of M. A. C? You should hear the yell as let out when "Uncle Frank" became "Prexy;" then another when we saw the spirit of Lansing as shown by the gift of R. E. Olds; then another when Eustace got back; then several when "the squarest man in the Missouri Valley" promised to come back. Even feel kindly toward the State Board of Agricul-ture. You may wonder why all this noise. I have a brother coming to M. A. C. in perhaps three years more and a daughter coming in 1935, besides several young friends now in high school that have almost decided to go to M. A. C. next year.

U. S. CRANE, '11.

Kalamazoo, Mich., Feb. 14, 1917. Dear RECORD :--- I am interested in the happenings at M. A. C. and proud of her progress along all lines and of the true spirit of American democracy she is developing in her stu-The policy of honesty and fair dents. play in athletics is very commendable, and Coach Brewer is the incarnation of those virtues.

While it is desirable to have winning

teams in contests with other colleges, the interests of all the student body demand that those who are not on the teams, comprising a large majority of all the students, should receive such physical training as shall cause their bodies to become worthy habitations of the strong minds and aggressive spirits there developed. Many a superior mind is handicapped and brought to an ignominious end, so far as this world is concerned, by an early breakdown of the bodily container. Let not M. A. C. be lacking in any of the means of promoting the highest efficiency in those intrusted to her care in the formative period of life. E. D. BROOKS, '76.

Editor M. A. C. RECORD:

In perusing recent issues of the RECORD I am forced to note that '13 is usually like potatoes on the menu -absent. That is far from what it should be. As I remember it, we usually had a finger in the college pie, and most of the time it was a whole hand (four aces). Seeing that we have such an interesting galaxy of '13 stars, and other M. A. C. men who were not so fortunate here in Chicago. I take it upon myself to bring them to the light.

At a recent M. A. C. luncheon (held every Thursday, 16th Floor, Stevens Bldg.) the following '13 men were present: Woodin, the Potato King of South Water street; Van Kerchove, who has something to do with the managing of the Western Electric Co. (unable to determine whether he is office boy or president); Burns, who insures everything from a house to your chance of dodging the pip next



winter; Bill Nies, High Lord of the Admiralty in the Gypsum business, and the writer. Had a letter from Fletcher, '13, forester, the other day, and he is teaching in West Aurora and doing fine. Douglas lives somewhere over here, too. I see by a recent RECORD that he is thinking of moving west soon. Why do that, Doug? Hinsdale is not in the U.S.A., anyway.

Just at present Chicago seems to be loaded with M. A. C. men. Staples, '14, is manager of the Chicago Dowel Co., makers of handles; Gink Barman lives out on the South Side, while Tubergen (from some class back in the ages, Pat Henry, Bert Cathcart, "Humidity Engineer" and Taggart live in the same flat that I do. Guerdon Osborn lives just a few doors beyond. Osborn is with the American Blower Co. I don't know what that is but-Oh, well.

We are going to have a reunion March 2nd and from present indications it is going to be a hummer. Everybody and his brother is going to be there.

Just now I want to say a word to the old class. Why not make that reunion in June a real one? Why not go back and make the old campus look like M. A. C. was composed of '13 entirely? I don't know how I could get off for three days in June but I'll do it or break something trying. I suppose that the boss would think the high cost of living had gone to my head if I was to ask for three days in June but I think that I can kid him into it and I believe that a lot of you fellows can do the same. The fair members of the class should be able to get away from their husbands for that long. If they can't why bring 'em along. If there are any of them that have missed gelting one of those animals why this will be a good time to look over those few good ones that are left. Most of them are in '13. Let's boost.

SAM MINERS.

ENGAGEMENT ANNOUNCED.

College students, and particularly the members of the Beta Sigma, were much surprised at the announcement recently of the engagement of Fanny Rogers, '18, of Lansing, to G. O. Stewart, '17, of Avilla, Indiana. Stewart is editor of the Holcad. He is also a member of the Beta Sigma, an organization which has as one of its requirements the renouncing until graduation date of all entanglements of this nature which are likely to prove fatal. It is said that the penalty of a broken promise is somewhat severe. A committee of the society has waited upon Mr. Stewart and as a result of the deliberations a banquet has been announced for the near future at which Stewart will be host. The young people have the good wishes of the entire student body, among which they are very popular.

THE M. A. C. RECORD.

ALL-FRESH WINNING MAJORITY OF GAMES.

So far this season Coach Beatty's All-Fresh have won six of the eight games played. The last team to fall was the Grand Rapids Y. M. C. A. the game taking place in the Armory last Friday night and resulting in a score of 41 to 23.

The first game, with Grand Ledge Independents was won, 43 to 7. Battle Creek Normal was put away 52 to 20. Ypsilanti Normal College defeated the freshmen 28 to 20, and the other game that was lost was with the Flint Vehics, the score being 36 to 34. Lansing high school was a victim, 47 to 4; Mi. Pleasant Normals, 31 to 6.

And not all the freshmen are on the All-Fresh squad for the freshman class team has been cleaning up things in the inter-class games. It begins to look as if Coach Beatty would send up a strong bunch to the varsity for next year. Chief of these are Higbie, Barr, and Bartells, forwards: McDonald and Gufstason at guards, and Johnson at center.

ALL-FRESH SCHEDULES.

The All-fresh baseball and football schedules for next spring .and fall, (ratified by the athletic board of control Monday night), have been completed.

In baseball the schedule provides the following opponents: April 17, Lansing high school, at Lansing; April 21, U. of M. 'Fresh at East Lansing; April 28, open; May 5, U, of M. 'Fresh at Ann Arbor; May 8, Lansing high school at East Lansing; May 19, Ypsilanti at East Lansing; May 22, Albion at East Lansing; May 26, Mt. Pleasant at East Lansing; June 2, Mt. Pleasant at Mt. Pleasant.

The football schedule promises at least five games, beginning on October 13 with the Michigan military academy, at East Lansing. Then will follow the U. of M. 'Fresh, at Ann Arbor, on October 23; Notre Dame 'Fresh at East Lansing, November 3; Ypsilanti, at Ypsilanti, November 10, and Mt. Pleasant at East Lansing, on November 17. October 19 is still open.

PROFESSOR STEUBENRAUCH DEAD.

Many of the horticultural students in recent classes will be sorry to hear of the death of Professor A. V. Steubenrauch of the University of California. Professor Steubenrauch fre-quently visited Mr. H. J. Eustace of the horticultural department and became acquainted with a great many of the students. For many years he was in charge of the pomological work in the department of agriculture at Washington and two and one-half years ago went to Berkeley to become pomologist in the university.

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NEWS AND COMMENT

ALUMNI VISITORS.

These alumni visited M. A. C. last week: M. E. Bottomley, '16; Nita Rus-sell, '16; Rhoda Reed, '16; Ray G. Thomas, '03; Ralph J. Dodge, '14; D. F. Fisher, '12; M. J. De Young, '16; D. L. Hagerman, '13; R. J. McCurdy, ex-'16.

SOCIAL EVENTS.

Chief among the social events at the college last week were the M. A. C. Union party Thursday afternoon, the Varsity club party Wednesday evening; Eunomian, Friday evening, and Delphic and Sororian, Saturday evening. The annual winter term military ball will be the chief social function this week. It takes place at the Prudden auditorium, Lansing, and will be strictly a military function.

FACULTY "GET-ACQUAINTED PARTY."

All male members of the college staff will meet this week Wednesday at the Kedzie Chemical Laboratory at 5:45 p. m. where every opportunity will be offered to widen the acquaintanceship of the individuals. The assemblage will adjourn at 6:30 to Club D, where supper will be served. Following this the meeting will be open for general discussion as to the possibilities of a faculty organization.

MILITARY HEAD TO INSPECT UNIVERSITY CORPS.

Captain Ira Longanecker of the M. A. C. cadet corps has been ordered by the war department to inspect the military organization at the University of Michigan. The university has two units of the Naval Reserves, over one hundred men having volunteered to take up the work. An officer will be detailed by the federal government. Captain Longanecker will also visit the University of Illinois this week.

FRESHMAN HIGH IN RIFLE SHOOT.

A. V. Aronsen, a freshman, turned in the high score of the rifle club last week, his total being 195, Other scores were R. W. Berridge, 194; R. D. Kean, 194; E. H. Pae, 192; R. M. Shane, 190. This makes a total of 965 out of a possible 1,000.

The latest bulletin from Washington puts M. A. C. at the head of the list in the third shoot of the series. The college rifle club is not too jubilant over this fact, however, for the bulletin also said that no report had been received from Washington State and this team led by a considerable margin in the earlier contests.

EDUCATIONAL FILM.

This week Thursday afternoon and evening an educational film, entitled "How Life Begins," will be shown free

at the Elmac theater, East Lansing. Rev. William Sheafe Chase, D. D., diocese of Long Island, says of the film: "I consider it an epoch-making picture. It shows how to present the facts of sex life in an accurate, illuminating, and inspiring manner. The tact, taste, and sense of the aesthetic which dominates the picture lifts the whole subject out of mystery and nervous morbidness into beauty and holiness.

RECENT APPOINTMENTS OF COLLEGE PRESIDENTS.

Marion Leroy Burton, president of Smith College, was recently elected to the presidency of the University of Minnesota, succeeding President Vincent, who is to become president of the \$100,000,000 foundation established by John D. Rockefeller. President elect Burton will take up his duties July 1, this year.

Albert Fred Woods, now dean of agriculture at the University of Minnesota, has accepted the presidency of Maryland State College of Agriculture at a salary of \$10,000. He will assume his duties about July 1. Before going to Minnesota Dr. Woods was a prominent figure as assistant chief of the division of Plant Pathology and he played an important part in the early development of the B. P. I. Dr. Patterson, whom Dr. Woods is succeeding at Maryland, will be relieved of all duties except that of director of experiment station. His salary will be \$5,000.

ALUMNI NOTES

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Word was recently received in Lansing that Fred C. Davis, engineering manager of Gladden-McBeam company of San Francisco, is on his way to Tokio where he will receive large contracts for terra cotta from the Japanese government. He had but recently returned from Australia where he obtained one of the largest contracts ever awarded to a foreign firm.

'88.

H. B. Cannon has been stationed by the dairy division of the United States department of agriculture at Vergennes. Vt., to obtain information on the cost of producing milk. He writes that that is an excellent dairy region and that producing market milk is the chief enterprise of the farmers.

'92.

G. A. Hawley, of Hart, visited M. A. C. last week. He is greatly interested in getting a large turn-out for the '92 reunion next June.

'08.

J. A. Rosen, a, is now chief of the American Bureau of the State Agricultural Society of Charkow, Russia, with headquarters at 50 E. 42d St., New York City.



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G. H. Collingwood of Ithaca, N. Y., visited his parents in East Lansing last week. He has a leave of absence from Cornell university, where he is connected with the Forestry department, and will complete his graduate work at the University of Michigan this semester.

411.

'12.

A daughter was born to Mr. and Mrs. M. T. Munn, at Geneva, N. Y., February 10.

A son was born on Janary 3 to Mr. and Mrs. S. S. Smith of Watervliet, Mich. Mrs. Smith, nee Agnes Stover, was graduated with the class of '14.

D. F. Fisher, a, was a college visitor last week on his way from Washington, D. C., to Wenatchee, Washington, where he will continue for another year the investigations on Baldwin fruit spot and other associated diseases. Fisher has done more in this time on this disease than was accomplished in the forty years' previous study. He believes that in another year he will have the disease cornered.

'13,

Lee M. Hutchins, a, is sojourning for a month at El Paso, Texas, investigating for the U. S. government the very serious outbreak of fire blight of pears which they are having in that vicinity.

C. H. Taylor, a, requests a change of address from New Era, Mich., to Upper Marlboro, Maryland. "Pa" has recently been appointed county agricultural agent for Prince George's county, with address at that place.

'14.

J. J. Lynn, '10-'13, e, is assistant superintendent of the pipe department, Standard Oil Co., at Whiting, Indiana. '15.

C. B. Goetzen, f. is with the Boone Fork Lumber Co. at Shulls Mills, N. C.

Marion Leonard, h. is teaching in the high school at Watseka, Ill., this year.

Paul Armstrong has taken up residence in Cleveland now, where he is in the Dealers Service work for the Californian Fruit Exchange. Douglas Phillips, also of this class, is working with him until time to take up farm work in the spring.

Word has just been received that H. Patrick Henry who is with the Office of Markets and Rural Organization, department of agriculture, will have charge of their Chicago office this season. Last year he was at the Minneapolis office and this transferral is a fine recognition of the value of his work in Minneapolis.

'16.

Paul J. Rood, a, is using his military knowledge by instructing in military training in the high school at St. Joseph this year. This he does in addition to teaching some science work and agriculture.





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