No. 26 APRIL 24, 1917. VOL. XXII. "M. A. C. Cannot What Will You Do Live On Her Past-For Her Future?" THE M.A FCO COLLEGE TO CLOSE JUNE 1. M. A. C. WINS FROM IOWA AND PURDUE IN TRI-STATE DEBATE. 30 NEW COUNTY AGENTS. PUBLISHED BY THE MICHIGAN AGRICULTURAL COLLEGE ASSOCIATION EAST LANSING, MICH.

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DIRECTORY

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Having been forced to vacate our present location, we have rented

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212 Washington Ave. S., Bought his stock, and same will be on sale next week. We wish to close same out; also FIXTURES, before we move.

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East Lansing Directory

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EAST LANSING'S LEADING GROCERS

THE M. A. C. RECORD.

RECORD

VOL. XXII.

EAST LANSING, MICHIGAN, TUESDAY, APRIL 24, 1917.

CCLLEGE TO CLOSE JUNE 1.

As a measure of assistance to Michigan farmers whose sons are attending M. A. C. and who will be needed in the planting and harvesting which will occur after June 1, the faculty in special session Monday night voted to close college on that date. College classes will close formally Thursday night, May 31, and Commencement will be held Friday morning, June 1. The usual decoration day holiday will not be observed.

Just what effect this will have on the alumni reunion will be decided at a meeting of the executive committee of the M. A. C. Association which will be held this week.

All juniors and seniors who may be recommended for training in the Officers' Training Camp at Fort Sheridan, beginning May 8 will be allowed to go, the juniors to receive credit for this term's work and the seniors to receive their diploma. This camp is one of many throughout the country of 2,500 each to train the "First Ten Thousand" officers for the first half million troops to be called to the colors. Captain Longanecker said that he thought about 100 students would Those especially fitted to asqualify. sist in agricultural preparedness will not be recommended for this work.

The following is the oath taken at the time of enlistment which provides that those who make good in the training camp will be given commissions in the Officers' Reserve Corps:

"I acknowledge that I have enlisted for the full period of three months for instruction at the United States Military Training Camp to be held at commencing May 8th, 1917. and agree to obey the rules and regulations for the government of such camp; and I do solemnly swear (or affirm) that I will bear true faith and allegiance to the United States of America, and that during the period of said camp, unless sooner discharged by competent authority, I will obey the orders of the President of the United States and the orders of the officers appointed over me, according to the rules and regulations established by the Secretary of War; also 1 agree to accept such appointment in Officers' Reserve Corps as may be tendered me by the Secretary of War."

There is as yet no assurance that men serving in the training camp will be paid; this must depend upon the action of congress. In order to participate in the camp each student must secure three recommendations from reputable citizens, and in order to secure credit on college work the student must present a written statement from the parents giving permission to attend the camp.

Anticipating many calls as to how this decision of the faculty may effect interest in the Summer Session, Director Ryder announced that plans would go forward with renewed energy along the lines previously mapped out.

30 NEW COUNTY AGENTS.

As a result of a joint meeting of the State Board of Agriculture and Governor Sleeper's preparedness committee in the governor's office last Tuesday it was decided that one of the most important steps to be taken in encouraging a larger crop production for Michigan was to appoint county agents for the counties in Michigan not now having them. Some of the counties which are of lesser importance agriculturally will be combined to make two or even three a unit.

There are already 28 regularly appointed agents in the state. This new move will necessitate the appointment of at least 30 additional agents. Officials of the extension staff of the college began scouring the country for these 30 men last Thursday. They will be picked largely out of the counties in which they are to serve. Prominet farmers, short course students and alumni were among those on the list. "These men," says Director Baldwin, who has their appointment in charge. "will work along three lines, that of correcting the scarcity of labor, assiting in financing, and securing seed. In meeting the labor situation they will have the assistance of the manufacturers' committee which has for its chief purpose the connecting up of former farm laborers now in factories with jobs on farms. Just now what we need most in the country is leaders and these county agents who are in a position to sense and cope with these problems are going to be of tremendous assistance.

CROP IMPROVEMENT ASSOCIA-TION GREAT AID.

While distinctly not a war organization, since it was started some years ago, the Michigan Crop Improvement Association is playing no small part in the task of securing bumper crops for the state this coming harvest.

This is an organization of farmers who have bred up and multiplied, through the aid of the Michigan Experiment Station and Extension division, high yielding, and where possible, drought resisting strains of grains. The campaign for disseminating information as to where these seeds can be secured has been going on for some time now. J. W. Nicolson, who is extension specialist in farm crops as well as secretary of the Crop Improvement Association, has sent out four circulars this spring telling where seed oats, spring barley, corn, beans, peas, soy beans and clover could be secured.

In the case of oats, 2,500 bushels of $^{\odot}$ the grain have been inspected by the Farm Crops department this spring and sold as "inspected pedigreed seed" which means that the varieties are at least 99% pure, that the seed conforms to the state weed-seed law, contains less than one-half of one per cent foreign material, that the grain was inspected in the field as well as in the bins, and that the fields were free from mustard and quack grass and that all thistles and dock were cut or pulled.

Under the present arrangements none of this seed is sold through the college. Before the reorganization last fall, however, this was carried out and last year 4,500 bushels of pedigreed oats, 825 bushels of wheat, 775 bushels of Rosen rye, and 75 bushels of winter barley were disposed of in this way. Up to the present time it has not been possible to keep accurate account of this pedigreed grain and undoubtedly the above figures represent but a very small number of the farmers actually benefited by this service. Many alumni and short course men are interested in this movement and its influence will be materially felt on Michigan's crop production.

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, APRIL 24, 1917.

HAVE YOU DONE YOUR BIT!

It is sincerely to be hoped that the splendid outcome of M. A. C.'s efforts in the Tri-State debate last week will secure from those alumni who have not been heard from so far that measure of appreciation in the way of contributions to the Alumni Public Speaking Fund which the project demands. If everyone reading the Record who has not contributed would add one dollar to this fund the amount desired could be raised. Are we really to be discountenanced in this project?

The State Board of Agriculture, through patriotic impulses, recalled the library appropriation bill after it had passed the senate. It stood a very good chance passing the house, it is said. This was certainly magnanimous on the part of the board. * * *

* * *

It has been suggested that we call for expressions from the alumni under the following heads, "Regrets of My College Course," or "How 1 Would Go Through Now."

* * *

The suggestion has been made at Harvard that no other examination test should be provided for entrance than the one, "Why are you here?" We venture to say that if this were the only one at M. A. C. the scholarship committee would be relieved of many duties which now devolve upon it at the beginning and end of each term.

And that the College would begin to boast primarily of quality of work.

* *

And that the average salaries of the teacher would raise. * * *

Because there would be fewer to average.

The Reserve Officers Training Corps, authorized by the State Board at its March meeting, will not be put into operation until the fall term.

THE PUBLIC SPEAKING FUND.

Since last published the following is the list of subscribers to the Public Speaking Fund:

June Wood Boddy, ex-'14; H. T. Thomas, '01; A. E. Warner, '13; Alice M. Cimmer, '00; Robert Rosen, '13; C. A. Hach, '05; G. A. Willoughby, '16; Mamie Knickerbocker, '13; Carol Davis, '16; G. W. Dewey, '11; Grace Hitchcock, '15; L. T. Bishop, '15; J. H. Smith, '83; F. H. Nickle, '02; E. H. Collins, '13; C. H. Chadsey, ex-'00; E. H. Sedgwick, '97; P. C. Schroyer, '08; Geo, J. Jenks, '89; W. R. Walker, '11; B. H. Anibal, '09; Myron Strong, ex-'16; H. K. Wright, '13; R. G. Crane, '10; J. A. Dunford, '02; F. D. Linkletter, '06; C. H. Redman, '88; Harriet Weston Allen and Gerald Allen, '09; Jas, E. Palmer, '15; Ove F. Jensen, '14; Helen Ashley Hill, '07.

A COMMENTARY ON RESPONSIVENESS.

When this fund was instituted it was the purpose to have it taken up by the various local associations. Letters were sent to the others of these bat with two exceptions no replies were received. The money now received should be credited to the associations as follows, no account being taken here of the many subscriptions that have been received from alumni not connected with associations.

Association	No. on List	No. Subscribers	Total
Saginaw Valley	 80 	28	\$105.00
Detroit	470	22	56,00
Lansing	35563	211	59,00
Jackson	35	54	11.00
New England	45	1	7,00
Washington	75	-2	5.50
Milwaukee	50	2	3.50
Flint	4.5	4	2.50
Berrien Co.	10	. 27	2,00
Grand Traverse	· .201	-8-	3.50
Grand Rapids	-teo	7	4.50
Chicago	145	33	11,000

PUBLICITY MAN FOR FOOD PRO-DUCTION CAMPAIGN.

The need for publicity in the crop production and food conservation campaign in Michigan, and the great service which the Michigan Agricultural College is capable of rendering has been recognized and the demands met by appointing a publicity officer. The man appointed for this work is Earl R. Trangmar of Hancock, a member of the class of 1917 who has completed his college work.

For many years the need of greater publicity for the work of the college has been recognized. Some years ago President Snyder attempted to have such a department organized but could not put his plans through. It is believed that, after the present campaign has been completed, the publicity work will become a definite part of the college's extension program.

The man appointed to take charge of this work has been unconsciously preparing for just this job for the last nine years, during which time he has worked continually on state newspapers, and the latter four years of which have been devoted, in addition, to a thorough course in agriculture at M. A. C.



EARL R. TRANGMAR

Trangmar's newspaper experience consists of items such as this: Correspondent for the Copper Country newspapers, editor of Battle Creek Journal four years ago, correspondent for the Thompson papers in the copper strike four years ago, publicity agent in the Upper Peninsula dry campaign last summer, experience as city and state editor of the Lansing State Journal, correspondent for Detroit News and other state papers.

Inspite of the fact that the newspaper work which Trangmar has done in college has paid his entire expenses he has had considerable time to devote to college work. In fact he goes out with one of the best records of all the M. A. C. graduates. His scholastic record has been such as to elect him to Alpha Zeta, the national honorary agricultural organization. He was last year editor of the Wolverine, the annual junior publication, and this was the first time that this venture ever proved a financial success. He is a member of the varsity debating team which defeated Iowa State College at Ames last week Friday. And last, but not least, he has served as the first president of the M. A. C. Union.

Mr. Trangmar, through his acquaintance with newspaper men of the state and his own sheer ability and aggressiveness, is capable of great service. He has a vision of the publicity possibilities at M. A. C. which, if carried out, will go a long ways towards making the college strong with all the people of the state.

 According to a recent press bulletin, M. A. C. is prepared to make free tests of seed beans for disease infection, as a measure of preparedness for a big bean harvest next fall. Mr. Schepers and the secretary were authorized to attend the meeting of the Association of Business Officers of the Middle West Universities and Colleges April 11 and 12, with transportation expenses paid.

The following resolutions regarding fraternities was unanimously adopted:

Resolved, that, in the opinion of the Board, the college will not be benefited by the introduction of Greek letter fraternities.

ALUMNI IN ARMY STAND GOOD CHANCES OF PROMOTION.

There are several graduates of M. A. C. serving as officers in the U. S. Army who will stand a good chance of being promoted rapidly in the event of a large army being called out.

Chief of these is John P. Finley, a graduate in the class of '73, who is a colonel of infantry and who is given in the March Army and Navy Directory as head of the Eastern Department, Governors Island, N. Y.

Others who are in line for promotion, with the latest address it has been possible to get are: Robert S. Welsh, '94, captain field artillery, Laredo, Texas; M. L. Ireland, '01, captain, coast artillery, Brownsville, Texas; K. B. Lemmon, '08, captain, coast artillery, Fort Stevens, Oregon; W. P. Wilson, '06, captain, coast artillery, Fort Du Pont, Delaware; W. D. Frazer, '09, 1st lieutenant, coast artillery, U. of Wash.; R. R. Lyon, '09, 1st lieutenant, Fort Moultrie, S. C.; E. G. Smith, '15, 2nd lieutenant, Fort Leavenworth, Kansas; C. A. Ross, ex-'12, 1st lieutenant, Fort W. H. Seward, Alaska.

Of the former commandants at M. A. C. we have data on the following: A. C. Cron, 1911-13, captain 11th infantry. Douglas, Arizona; G. M. Holley, '09-'11, captain infantry, St. Augustine, Fla.; Chas. A. Vernou, '00-'04, major, retired, Ann Arbor, Mich.; H. H. Bandholtz, '96-'99, lieutenant-colonel, infantry, New York City; Edson A. Lewis, '92-'96, lieutenant-colonel, 6th infantry, El Paso, Texas; John A. Lockwood, '84-'87, major, retired, New York City.

W. P. Wood, assistant professor of chemistry, and Miss Antoinette Willey of Ypsilanti were married April 6. Mr. and Mrs. Wood live on Linden street, East Lansing.

SPECIAL BOARD MEETING.

The State Board of Agriculture met in special session at the college Friday to consider the preparedness program. Nothing definite regarding this was done although much consideration was given to the matter of appointing, just for war crisis, special agents in those counties of Michigan that have no county agricultural agents. Upon adjournment the board agreed to meet with the War Preparedness Board, appointed by the governor, this week Tuesday to consider the whole matter.

The resignation of J. A. Petrie as extension specialist in the Upper Peninsula was accepted. Fred Hagadorn was appointed assistant in dairying to September 1. Professor Burgess was given permission to attend the poultry conference in Chicago on April 20.

ALLUMNI HOLD GOOD MEETING AT BAY CITY.

The annual meeting of the Northeast Michigan Association was held at the Y. W. C. A., Bay City, March 30. About 40 alumni and guests were present, good delegations coming from Saginaw and Midland. President Kedzie was the guest of honor, and although he arrived somewhat late, due he acknowledged to the meeting of a discipline committee in the afternoon, his many friends gave him a great welcome.

After the splendid banquet was served the alumni adjourned to the parlors where President MacKinnon presided in his usual droll and effective manner. Considerable interest was aroused in the discussions since several present were called to explain some of the activities of their student days. In this way it was evident that little "college life" had escaped either A. MacVittie, '11, or E. C. Peters, '93, and the presiding officer himself was compelled to recount some of the student doings in the early '90s. C. S. Langdon, 11, alumni secretary, talked on "The Next Step for the M. A. C. Association." President Kedzie told of the problems of the college today and how they were being met.

These people were present in addition to those mentioned: Mr. and Mrs. Chas. Ponitz, '10; T. J. Warmington, '16; Mr. and Mrs. D. H. Ellis, '07; W. J. Baker, '15; N. M. Spencer, '14; G. R. Schaffer, '15; M. Henika, ex-'18; Mrs. A. C. MacKinnon; Mr. and Mrs. F. N. Lowry, '99; A. J. Runner, '12; Mr. and Mrs. C. A. Hach, '05; Sarah Wood Stevens, '83, and Mr. Stevens; Mr. and Mrs. Frank Merritt, '12; T. F. Marston, ex-'92; Mrs. Mac-Vittie; Mr. and Mrs. Z. E. Colby, '09; F. H. Nickle, '03; Mr, and Mrs. F. C. Ohland, ex-'05; R. Wallace, ex-'09; C. R. Oviatt, '16; Mr. and Mrs. C. A. Hamilton, '11; H. E. Aldrich, '14; E. P. Robinson, '07; Mr. and Mrs. A. E. Boehringer, ex-'96; E. H. Collins, '13; Kate M. Butterfield, ex-'03.

For the coming year A. MacVittie was elected president; Sarah Parker-Lowry, vice president; E. P. Robinson, secretary, and C. H. Ponitz, treasurer

TRI-STATE DEBATE THIS WEEK FRIDAY.

The annual Tri-State debate between Purdue, Iowa State, and M. A. C. occurs this week Friday. M. A. C.'s negative team, consisting of E. R. Trangmar, Walter G. Retzlaff, and H. E. Hemans, and accompanied by Professor Johnston, meets Iowa State at Ames. The affirmative team, consisting of B. W. Bellinger, Harold King and Howard C. Rather, meets Purdue's negative at M. A. C.

The question to be debated is: Resolved, that the United States government should, by federal enactment, provide for the compulsory arbitration of all labor disputes involving public utilities.

REVISED BASEBALL SCHEDULE.

The varsity baseball schedule has been cut down considerably so that there will not be any interference with the increased drill schedule. It was decided by the athletic board in control that the team will make no mid-week trips and that all home dates for mid-week games will be cancelled. This leaves the following as the probable schedule:

April 20, Marshall College. April 27, Western State Normal. April 28, Western Reserve. May 4, Syracuse. May 5, Alma. May 18, U. of Niagara. May 19, U. of Buffalo. June 1, Notre Dame. June 2, Notre Dame.

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DETROITERS HOLD ANNUAL MEET ING APRIL 4.

About 150 former students and friends of M. A. C. in Detroit gathered for the annual meeting at McCollister Hall, Wednesday evening, April 4. This attendance was considerably below normal, possibly on account of the fact that the executive committee had to arrange a date very hastily in order to get the hall and hence were unable to give the alumni sufficient notice.

Mrs. Linda Landon, college librarian, Secretary A. M. Brown, and Hon. I. R. Waterbury, member of State Board of Agriculture were honored guests. The program was presided over by Floyd W. Robinson, '98, president of the Detroit Association. Mrs. Landon, who knew nearly every one present through her library work, recalled several amusing incidents that served to transport the alumni to the campus for a time. Secretary Brown spoke of the confidence he had in the alumni and the power they might be for good if they would only get back of the M. A. C. Association and boost.

During the banquet entertainment was provided by four cabaret singers and orchestra. After the banquet the hall was cleared of tables and the alumni danced the rest of the evening.

WILL BOOST INTRAMURAL SPORTS.

According to an announcement by Coach Gauthier, intramural sports will be given especial consideration this term on account of the dropping of much of the intercollegiate schedule. An effort will be made to secure a general participation in interclass and intersociety contests.

In tennis, the sport which affords best accommodations for the largest numbers of students, a special tennis tournament is being worked out, the contest to be organized along class lines. A tennis racket will be awarded to the individual champion, and the champion class team will receive class sweaters.

Due to the fact that an entire new backfield will have to be developed for M. A. C.'s football team next fall, nearly all of the all-fresh and reserve candidates having been compelled to drop college on account of their scholastic standing, special training will be given the football men on Monday and Tuesday nights from six to seven.

Track and baseball practice will have to be confined to vacant hours, evenings, and Friday after 4:00 p.m. since all athletes now drill the same as the rest of the students.

R. C. Huston, associate professor of chemistry, attended the convention of the American Chemical Society in Kansas City last week.

DETROITERS HOLD ANNUAL MEET- ALUMNUS WRITES FROM MEXICO.

A CASE OF LOYALTY.

Mr. C. S. Langdon, East Lansing, Mich.

Dear Sir:

A week ago I received a letter from Prof. Frank S. Kedzie, asking for a contribution to meet the expense of a portrait to be placed in the new engineering building just approaching completion.

The news of the burning of this building is something I did not know, as I have had to run around these last years so much, on account of the revolution in this unhappy country, where we all have felt the effects so heavily. We have lost during these last years in livestock and property over 100,000 pesos, which is equivalent to \$50,000.00 of your currency, but I am still alive and pushing along, and hope to recover with time, if we manage to have complete peace in our country. Prospects are brighter at present than they have been since the revoltion started, and although so heavily the losers in actual property and time lost, I do not want to be one of the few who will not help M. A. C., whenever she needs it, and will always be ready to do so, to the extent by my resources, for I consider that the training I received there, and the learning I acquired while a student, have carried me with more success through these troublous times, than a good many others, and I will always be thankkful for it to dear old M. A. C. It is a little mite I am going to contribute this time, but hope on some other occasion to make up for it if I am in a better position to do so than at present.

Enclosed please find, then, check No. A103724 of Montgomery Ward & Co., of Chicago, for \$1.05 which I happen to have on hand. It is an old check, but I think you will have no difficulty in cashing it. In case you find





T. C. DEE

T. C. Dee, '18, of Brooklyn, N. Y., the new editor of the Holcad, is the first engineer ever to be elected to this office. G. O. Stewart, '17, of Avilla, Ind., the retiring editor, is largely responsible for the adoption of the competitive system of election for Holcad editors. Dee is a member of the Forensic society. The last three editors have been Ionians.

Since the Holcad started in 1908 the following have held the position of editor: "Chan" Taylor, '09, now hold-

G. O. STEWART

ing a very responsible position with the Kentucky Tobacco Products Co. at Louisville, Ky.; J. W. Chapin, '10, Coldwater; E. C. Lindemann, '11, state leader of boys' and girls' clubs; G. V. Branch, '12, Department of Markets, Washington, D. C.; K. M. Klinger, '13, ranching at Buffalo, N. Y.; R. F. Irvin, '14; Poultry Department, New Brunswick, N. J.; G. K. Fisher, '15, D. & C. Navigation Co., Detroit; M. E. Bottomley, '16, nursery work and landscape gardening at Independence, Ohio.

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THE M. A. C. RECORD.



M. A. C. CADETS AT "PARADE REST."

The above picture was taken last Thursday afternoon at the first regimental parade of the spring term. The regiment, composed of three battalions of four companies each is shown at "parade rest." Building operations on the new gymnasium are shown in the distance.

Another splendid community concert, the last of the season, was held in the Armory last Sunday afternoon. Director Abel has announced that as soon as the weather permits the band will commence its outdoor concerts.

Miss Caroline Holt and M. B. Chapin, instructors in drawing, have resumed duties this term after some absence, the former for one term and the latter for two terms. Both have been studying at the University of Chicago.

A. S. Burket, instructor in public speaking who recently passed the examination for a first lieutenant's grade in the Reserve Officers' Corps, has been invited .o attend the training camp at Fort Sheridan, Chicago. He is making plans for leaving May 1.

Some 36 Michigan cities are now lined up for garden work under the Extension division. This week Tuesday at 7:30 p.m. a community meeting is to be held at the People's church, East Lansing, to decide what this community should do along this line.

Fred M. Wilson and F. B. Himes, senior agricultural students, having nearly completed their work, have dropped college to take up management of farms. Wilson who is a son of A. G. Wilson, '89, of Hillsdale, is farming near Mason; Himes at Perrinton.

The Home Economics department at M. A. C. is preparing to co-operate with the Woman's League for Patriot Service, a state organization headed by Mrs. Caroline Bartlett Crane, in the promotion of gardening, thrift clubs, and instructing the foreign element of the state's population in the principles and ideals of Americanism.

The Y. M. C. A. ran a special supplement in last week's Holcad outlining the work of the year and touching on the campaign needed for the coming year to keep the work up to the high standard set. Several alumni contributed letters for the supplement, among them being Floyd A. Nagler, '14; H. A. Jessop, '16; L. R. Stanley, '16; L. S. Wells, '16; Kenyon L. Butterfield, '91.

STEAM TURBINE HAS ARRIVED.

The big Terry steam turbine, direct connected to a 75 K. W. Allis Chalmers generator, which was ordered a year ago in February has just arrived. This is a very valuable addition to steam engine laboratory equipment. It is likely that a thesis will be run on this piece of apparatus this term.

STUDENT AID FUND.

The student aid fund at M. A. C. amounts to about \$1,400. Of this amount about \$900 is out in loans now, \$538 is overdue and \$400 has been loaned just recently. This leaves an amount on hand which Cashier Schepers believes sufficient to handle the calls which will come in yet this year.

COLLEGE TO DISTRIBUTE GARDEN LITERATURE.

The Extension division has just received from the federal government 20,000 copies of a booklet entitled, "Home Vegetable Gardening," which it purposes to distribute all over the state to anyone making request so that ignorance of the subject will be no excuse for an individual staying out of the garden game this season.

COLLEGE IS HONORED.

M. A. C. has been honored by a request that Dr. E. A. Bessey, head of the Botany department, represent the college and give a botanical paper at the dedication of the new laboratory buildings at the Brooklyn Botanic Gardens the latter part of this month. Dr. Bessey will not go, however, the State Board ruling that lack of funds will not permit the expense to be incurred.

1911 FLAG TO FLOAT FROM LIBRARY BUILDING.

Mrs. Landon, college librarian, has handed the RECORD the following item:

The class of 1911, upon graduation, left with the librarian a number of copies of their Junior Annual. These annuals were to be sold and the proceeds used for library purposes. A very few of the books have been sold, and, with the sanction of the president and secretary, a flag has been purchased which will float from the library building—"the Flag of the Class of 1911."

BULLETIN CALL FROM SWITZERLAND.

An interesting and unusual call has recently come to the Experiment Station for some advice on muck crops from a resident of Switzerland who says he is son of the first white child born west of Detroit, "Alpha Washte-naw Bryan." His inquiry, which is written on a card, runs as follows: I have a bit of muck land to break in-We have wet summers and a mountain east takes over two hours of an otherwise cool climate. Land is being thoroughly drained by the government with tile four feet deep. Have long growing season but little heat-one-half meter of rain. It always rains when 1 want to make an excursion. I want to raise sweet corn, potatoes, Jerusalem artichokes. I have German Universal Nitrogen which inoculates not only legumes but all seeds. Censor favors postal cards."

RECITAL.

Those who braved the storm last Thursday evening to hear Miss Anna Cada of Grand Rapids and the Matinee Musical Quintette in recital were very well rewarded. Miss Cada is a young, vivacious pianist, in whom there are combined brilliant technique and the ability to throw herself into her playing so that the music seems a part of her being. We hope this will not be her only appearance at M. A. C. The quintette was much appreciated as usual. They responded to one encore. The following program was presented:

- Sonnta in G. Minor - Schumann Miss Cada
- Piano Quintette, Op. 20 Carl Goldmark (Adagio Scherzo)
- Mrs. Kate Marvin Kedzie, Piano; Florence Birdsall, first violin; Irene Cooper, second violin; Mabel Alden Ferry, viola; Ella Bird-sall, cello.

- Chopin Etude, Op. 10, No, 5 (Ballade, A Flat Major) Miss Cada
- Buhm Calm as the Night -. 1.00
- - Buccherini Minuet Quintette
- Wedding March and Elfin Chorus Mendelssohn-Liszt Miss Cada

ALUMNI NOTES

188.

L. A. Bregger of Bangor advises us in a recent communication that he is "54 years old, hale and hearty, an active 'volunteer' worker on the farm for better and higher rural community life and for 'fundamental democracy.' .91.

William F. Johnston of Roscommon. a student at M. A. C. in '87-'88, last week visited his son Stanley who is a freshman at M. A. C.

'95.

M. G. Kains of Port Washington, N. Y., comes to the fore again, this time with a splendid article on "Qual-

THE M. A. C. RECORD.

ity Fruits for the Home Orchard" in the April number of The New Country Life, formerly Country Life in America. Besides a most excellent dissertation on the subject, with charts and maps showing where varieties are aclimated and when in season, etc., the article carries eight full pages of fruits in colors which make a beautiful display. We have also learned that Mr. Kains has been asked to give two courses of lectures at Columbia university the coming year, one on fruits and one on vegetables and flowers. This, we believe, is the first time an M. A. C. man has ever been asked to lecture at Columbia.

'02.

E, R. Bennett, a, is field horticulturist at the University of Idaho, with address State House, Boise, Idaho.

'04.

Melbert W. Taber, e, is district manager for the Asbestos-Protected Metal Co., and President The Frazier Co., 1858 Penobscot Bldg., Detroit. This position he has had since last fall when he resigned his position as construction engineer with the Packard Motor Co. Taber lives at 105 Waverly Ave.

'05.

Paulina E. Raven, who has had charge of the home economics extension work at M. A. C. since it started in 1914, has resigned her position to marry Fred E. Morse, a prominent farmer located at Jasper, Lenawee county, Her marriage will occur early in the summer.

'06.

E. W. Kenrick, e, is sales engineer with Tarr & McComb, traveling out of Kingman, Arizona, selling all kinds of mining machinery, coal, oil, and all kinds of building material and heavy bardware.

208.

A son, Roger Bangs Wilcox, arrived at the home of Mr. and Mrs. (Nellie Bangs, '10) Eugene Wilcox, Bangor, Mich., March 26.

709.

Karl E. Hopphan has recently accepted a position as musician at the Orpheum theater, Detroit. He lives at 256 Allendale.

'11.

J. Frank Campbell of Milwaukee will teach manual training in the summer school at M. A. C. again this year.

C. D. Curtiss of the Iowa State Highway Commission has applied for a first lieutenant's commission in the Engineers' Reserve Corps. He is drilling with a company of Ames faculty.

1. J. Cortright, coach at the University of Cincinnati, stopped at M. A. C. for a short visit Monday. "Cort" has just been on an extended trip through the east visiting all the colleges. He says nearly all nave cut out athletics and drilling. Athletics have been dropped at Cincinnati and "Cort" himself is drilling some men. He has

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OCCIDENTAL HOTEL Muskegon, Mich.

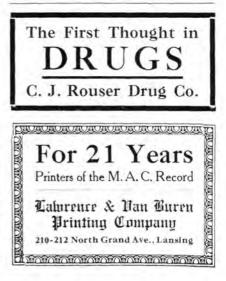
150 rooms. Hot and cold water and telephone in every room. European plan, \$1.00 and up.

Edward R. Sweet, Manager.

FOR SALE-At the secretary's office the following publications:

Michigan Bird Life, by Prof. Walter B. Barrows. 60 cents and postage. History of Michigan Agricultural College, by Dr. W. J. Beal. \$2.00 and

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also applied for an examination for the aviation service.

112.

Max Gardner, a, who will receive his doctor's degree at the University of Wisconsin this year, is spending some time at M. A. C., working up a part of his thesis, for which he says M. A. C. has some apparatus not found in Wisconsin. Gardner's specialty is cucumber diseases and he expects to work for the U.S. government again this coming summer on this problem.

A bulletin by O. W. Schleussner has just come to hand on "Marketing and Distribution of Strawberries for 1915." It is Bulletin 477 of the Office of Markets and Rural Organization of the United States Department of Agriculture. This is a very complete account

of shipment and distribution of strawberries from the different regions for that year and it is done with "Schleuss'" characteristic thoroughness and completeness.

Local members of the class of 1912 enjoyed their second banquet of the year last Saturday evening, April 14. They gathered at the Wildwood Tea Rooms at 7 p. m. and made way with an excellent feed. After the tables were cleared an informal discussion of the coming Alumni reunion and the international situation was held. The enthusiasm was not divided but it was impossible to determine to which direction it should be turned. In all probability the services and enthusiasm of the class of 1912, along with all other classes, will be needed by

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Yes, you certainly did lose that \$30 worth of butter last year, if you milked ten cows and did not use a Sharples. For no other separator skims clean when you turn it too slow-and 19 out of 20 people do turn too slow much of the time. The wonderful new Sharples is the only separator that skims clean, regardless of how fast or how slow you turn it, because the suction-feed" makes the milk feed vary with the operating speed. The

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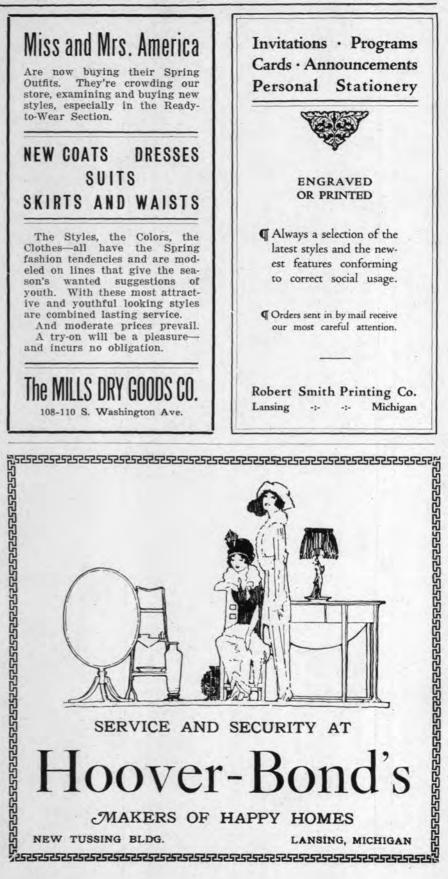
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10

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OUR Country and if so then 1912 must not be found wanting. If it is wise to hold the reunion in June then let every member of the class get busy and make 1912 so prominent by numbers and good fellowship that everyone will know that we are alive and prosperous and above all still believers in A. I. M. A. C.

13. A son was born April 14 to Mr. and Mrs. (Florence Hayes) Harold Jacklin, Superior, Wis.

The RECORD is informed that D. W. Mather is farming on his "own hook" at Charlevoix instead of being on his former job as announced in last week's issue.

Earl H. Shuttleworth, e, has left the employ of the State Highway department to take up cement contracting at Royal Oak, Mich. It is reported that he already has a full season's work ahead of him.

A. H. Hendrickson, a, who has been an assistant in the Pomological division at the University of California since he left college, has just written that he has been promoted by the regents of the university to assistant professor with a good increase in salary.

114.

A son, Jack Preston, was born April 22 to Mr. and Mrs. (Evelyn Harbottle, '15) Geo. E. Gauthier at the Sparrow Hospital, Lansing.

Ernest Hill Burt, New Haven, Conn., a lieutenant in the U.S. Army, and Lela Julia Mead of Harbor Springs were married April 12.

James C. Johnston, f, and Miss Mary Corcoran were married at St. Isidore's church, Laingsburg, April 18. After May 1 they will make their home at Bessemer, Mich.

'15.

E. J. Smith, a, has taken charge of scnool garden work in Flint. D. E. Storrs, a senior hort, student, will finish the year as instructor in Agriculture at Blissfield in Smith's place. Smith's residence in Flint is at 1106 Liberty street.

W. E. McCarthy, a, instructor in agriculture at Dowagiac, writes that high school students there are drilling in place of baseball this spring. The school has already furnished 15 men to the army. McCarthy has made a survey of the city and found 180 acres in vacant lots for gardening which he will nave in charge.

'16.

J. M. Moore, e, who is with an efficiency engineering concern of Chicago, is now working in one of the factories at Belding, Mich. His address is Box 32.

Lieutenants E. H. Spencer and Glen W. Caray, both of this class and both of whom served with the Guard on the Border, are the recruiting officers for the National Guard in Lansing.

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