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What Will You Do

For Her Future?"

THE M.A.C. PECORD

PLANS FOR SUMMER SESSION COMPLETED.

GOOD SPEAKERS ON FARMERS' WEEK PROGRAM.

MORE COMMENTS ON PUBLIC SPEAK-ING FUND.

ENGINEERING BANQUET.

THE MICHIGAN AGRICULTURAL COLLEGE ASSOCIATION EAST LANSING, MICH.

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RECORD

VOL. XXII.

EAST LANSING, MICHIGAN, TUESDAY, MARCH 13, 1917.

NO. 22

FARMERS' WEEK HAS GOOD SPEAKERS.

The college provided a very attractive program for the Farmers' Week this year, and space will permit but a brief mention of the many good things given out to visiting farmers and wives.

One of the striking features was the comparatively small attendance. This was due in part to the fact that the State Dairyman's Association also held a meeting last week in Detroit, and no doubt this kept many away, though those close to the situation are agreed that another year a more intensive publicity campaign should be put on.

The Women's Congress on Wednesday and Thursday had the most largely attended meetings of the week. Dr. Dorothy R. Mendenhall of the University of Wisconsin, who spoke on "The Health of the Rural School Child" and "Care of the Mother and Child," and Professor Isabel Bevier of Illinois university with her lectures on "Problems of the Farm Home" and "Art in the Home" were very well received. Domestic art and domestic science subjects received further emphasis both in lecture and demonstration by members of the department at M. A. C.

Professors Whitson of the University of Wisconsin and Fisher of Purdue were the principal speakers on soils and crops. In spite of the dairy meeting in Detroit, Wednesday was dairy day and members of the Dairy department were assisted in their demonstrations and lectures by Fred L. Woodworth of the State Dairy and Food department, A. T. Roberts of Marquette, and N. P. Hull of Lansing.

Prof. J. G. Fuller of Wisconsin was the principal out of the state speaker on the animal husbandry program Thursday, and, in the afternoon, he gave a horse judging demonstration to a very attentive audience in the pavilion. Professor Beach of Iowa Agricultural College, formerly with Cornell and editor of the two splendid volumes, "Apples of New York," gave some very interesting lectures on general horticultural problems.

Poultry husbandry was the only subject presented throughout the entire week. Judge W. H. Card of Connecticut, a national figure in poultry circles, fully lived up to the reputation which had preceded him. Professor Kempster of the Poultry department at the University of Missouri was unable to be present on account of sickness.

Of the evening programs the lecture on "The Human Element," by Dr. R. M. Wenley of the University of Michigan, and the play, "Back to the Farm," stand out above all others. Doctor Wenley is becoming a very popular lecturer at M. A. C. The play by the Dramatic Club was very well done, and, unlike many amateur productions, it had a message that really got hold of the audience.

ENGINEERING BANQUET.

"More M. A. C. men make good in our shops than those of any other college," said R. H. Scott, vice president and general manager of the Reo Motor Co. at the annual banquet of the Engineering society last Tuesday night. "There are two reasons for this—they don't dodge hard problems and are not afraid to get their hands dirty."

The banquet, which instructors say was the most largely attended of any in the history of engineering banquets and the best from the standpoint of genuine interest, was held in the chamber of Commerce banquet hall, Lansing. Dean Bissell presided over the program.

Lieutenant Murray gave the engineers some good advice as to what they should do in case this country should go to war. He advised that they not all rush to enlist for the front but remain to help in the mobilization of engineering resources of the country. Gaylord Cummin, city manager for Jackson, spoke of the problems of city managership, and said that 75 per cent of the work is of an engineering character. He said that engineering departments of cities have less politics than any other, and that in less than four years almost every city of any size in the state will be adopting the manager plan. L. C. Smith, '09, deputy state highway commissioner, vouched for the statement of Mr. Scott that M. A. C. engineers make good, especially in civil engineering work.

PLANS FOR SUMMER SESSION ARE COMPLETED.

The Michigan Agricultural College will again turn over its abundant resources for instruction during the coming summer months, the session iasting from Monday, June 25, to Friday, August 3. Courses of instruction which will be offered will be of two kinds, those taken from the regular college curriculum including undergraduate and graduate work, and those offered for teachers of home economics, agriculture, manual training, general science, etc., who desire to get work of college grade during the summer months.

Credit will be given for any of the work toward a State Normal certificate, renewal of county normal certificate, or toward college degree provided entrance requirements are met.

In addition to the regular courses of instruction which continue throughout the entire week, all the special conferences which were held last year will be repeated, and these promise to be one of the very important fea-tures of the session. Prospects are particularly bright for the conference of rural leaders scheduled for July 5 to 12. Five church denominations are already behind the movement-Methodist. Presbyterian, United Brethren, Congregational and Christian-and the leaders in these, together with others interested in the betterment of rural life, are sure to make the conference a valuable one.

During the same week, July 5 to 12, leaders in boys' and girls' clubs in the state will be given a course of instruction. This conference last year was the first of its kind ever held in any institution and it proved to be a great success. A boys' camp will feature the same week.

The forestry summer camp will be held again near Cadillac and this year will be open to others than college students. This feature is expected to attract a large number of young men who seek this practical instruction in the open air.

'06.

J. E. Fisk, e, has recently moved from Northville to 197 W. Buena Vista Ave., Highland Park, Mich.

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, MARCH 13, 1917.

THE SMITH-HUGHES BILL.

Some fireworks are promised this week when the Michigan legislature takes up its end of meeting the obligations imposed by the Smith-Hughes bill which has recently passed congress.

This bill provides an enormous sum of money, somewhat in the manner of the Smith-Lever act, to be used in the promotion of agriculture, trades, industries, and home economics. About \$25,000 will be available in Michigan the first year but this increases until within a decade it will amount to \$250,000 a year.

The state will be called upon to appropriate a sum equal to the federal appropriation. The trouble is coming when the legislature decides who will spend the money, whether the normal colleges, the university, or the agricultural college. Rumors are current that the state board of education has enough support to swing the entire sum their way and thus the normal schools would be in a position to duplicate instruction in much of the work now given by M. A. C. It is said that the state board of agriculture and the regents are united on a plan which would put the spending of the money into the hands of a board of three members, the president of the university, president of M. A. C., and the state superintendent of public instruction. Some people feel that the entire sum should come to M. A. C., where all federal money appropriated for the same purposes has always gone, thus doing away with duplication and facilitating easy administration.

That institutions like M. A. C. should be counted on to do their part in preparedness in other than purely military lines, is hinted in an editorial 'Agricultural Mobilization," in The New Republic, for February 24. The experience of England in the first years of the war is pointed out in evidence of the mistake made in allowing indiscriminate withdrawal of men from farms for service at the front.

M. A. C. graduates, and especially those who have been in close contact with agricultural problems, should be in a particularly advantageous position to assist in commandeering agricultural resources. Likewise engineering graduates will be in demand to direct that phase of preparedness. And that women graduates will not be left out in the scheme is shown by the fact that the alumni secretary was recently requested to furnish the United States commissioner of education with an address list of all graduates in home economics so that they could be catalogued with others from other colleges and be gotten in touch with quickly in case of need,

Mr. C. B. Scully, of Almont, member of the legislature, and one of the chairmen of the Farmers' Week meetings, gave some mighty good advice to the farmers last week on legislative measures. We were particularly pleased with what he said about the M. A. C. library appropriation. "You farmers get behind this and push. The University will get what is coming to her—it's up to you to see that the Agricultural College gets this appropriation for a library. And if you don't believe she needs it, just step into the library while you're here and look around."

st. ste

It is good to know that we have such friends in the legislature. Mr. Scully's advice to the farmers is very appropriate for the alumni in Michigan. What have you done about this?

One of our correspondents writes in this issue of a change which has come about in his attitude towards military drill since his college days. We are glad to point out that there has also been a change in the attitude of the students now in college toward the work, and that this was developing even before the present war or the preparedness agitation.

Undoubtedly the drill has been a great help in the physical development of the students in the past, since it has been the only muscular exercise required, but, with the new regime in physical education and the probability of other and equally well organized forms of physical training for all, physical vigor and a knowledge of health requirements should receive a great impetus in the whole student body.

In order to carry out to crowning success the program of physical training at M. A. C. it seems as if some form of an organized health service will have to be adopted. Perhaps there is a good suggestion in the way this matter is handled at Columbia university. At that place the health officer has so many duties he cannot make personal investigations and in order to keep in touch with the situation he has made use of the natural

interest of the student himself and has organized what he calls a student board of health. The nine men on this board are of the best type of university men and the organization has become one of the most effective units in the university administration.

The RECORD has at various times advocated the institution of community singing at M. A. C., believing that there is a power and a unity of spirit to be obtained in singing together under trained leadership that cannot be approached by any other method. The singing that has been done this year at the open forum meetings on Sunday afternoon in the Prudden Auditorium, Lansing, is evidence of this. And just the other night, at one of the farmers' sessions in the agricultural building, the meeting was closed by the audience joining in a well known song as it was thrown on the screen, and the people appeared to be highly pleased at the opportunity.

This matter was called to our attention again by a newspaper notice to the effect that one of the leading chautauqua companies, which understands the power of this thing, has decided to make community singing a prominent part of the work the coming summer and has appointed a trained and competent man to have charge of it.

SUBSCRIBERS TO PUBLIC SPEAK-ING FUND.

R. J. Johnson, '16; A. L. Finch, '15; L. G. Barber, ex-'91; I. J. Quigley, ex-'92; Hannah Bach Rexford, ex-'04; George Wheeler, '14; Elsie Johnson, '16; J. H. Moores, '69; G. W. Hebblewhite, '06; Mildred Matthews Hebblewhite, '06; A. B. Cook, '93; D. E. Frazier, ex-'09; Amy Hurlburt Fowler, '08; Chas. L. Williams, ex-'16; L. J. Reed, '13; A. Awotin, '16; Olive Normington, '16; W. S. Fields, '13; S. M. Dean, '14; A. B. Mead, '12; F. A. Thompson, '16; J. O. Matthews, '06; A. C. Lytle, '15; Lodie R. Smith, '15; E. R. Van Leeuwin, '18; W. N. Moss. '99; M. J. DeYoung, '16; H. M. Jacklin, '13; R. E. Brightup, 11; O. S. Shield, '16; Frank Johnson, '95; C. Frank Wells, ex-'05; Laura Trebilcock, '15; F. H. Kane, '12; Dan Mather, '13; Wm. E. Piper, '07; J. D. Nies, '96; Geo. J. Jenks, '89; A. M. Berridge, '12; G. H. Mains, '14; Waldo Rohnert, '89; S. F. Edwards, '99; D. B. Jewell, '07; Karl G. Meschke, '15; H. C. Walker, ex-'97; F. O. Adams, '15; R. G. Chamberlain, 13.

'92,

A. N. Bateman, 600 Logan, South, Lansing, desires to have all of his class who expect to be back in June to write either him or Geo. Hawley, at Hart, Mich.

BASKETBALL.

M. A. C. 30 -- MARIETTA 20.

Expecting an easy game, the M. A. C. quintet was very nearly taken into camp by Marietta college last Thursday night, the score for the first half being 16 to 12 in favor of the visitors. It was only by the very aggressive work of Frimodig, Vevia, and Murray that the Aggie five were able to pull the game out of the fire in the second half and run up a total of 18 points, incidentally keeping the visitors from scoring a single field basket in this frame. For M. A. C. Murray got two baskets, Frimodig six, Vevia four, and Hood one. Peppard made four counts out of seven tries on free throws.

M. A. C. 15 -- DETROIT "Y" 30.

After playing well for the first 15 minutes, and keeping the score of the first half down to 12 to 16, the M. A. C. quintet suffered a bad case of stage fright and lost the final game of the season to Detroit "Y" by a score of 15 to 30. The M. A. C. boys say that the Detroit five were not equal to the Marietta team.

CORRESPONDENCE.

Alumni Secretary:

I am heartily in favor of this movement and any other that will bring the alumni in closer touch with the college and all of its activities.

C. F. Schneider, '85.

Alumni Secretary:

I have no doubt this fund will do a great deal of good, but there is another matter that seems to me to be sorely neglected or at least was at the time I took my course. I believe if there is any one thing I have felt the lack of in my college training, it is my lack of knowledge of business methods and the ability to marshal my time to the very best advantage. A large part of the time is cut out for you in college. With the rest of it you do as you please, and I doubt if the most of us ever knew how to utilize it to the best advantage or how to study to get the most out of the work and in the shortest time. I would plead for one term (the first) or one week in each term of study devoted to a scientific study of how to live to get the most out of life.

EARLE A. TOWNE, '07.

Dear Mr. Langdon:

I was very much pleased to read in the RECORD the opinions of those who are contributing to the Public Speaking fund. I assure you that their opinions agree with mine. The department of English is not cultivating the eagle-screaming style of oratory; In fact we are not cultivating "oratory" at all. We are doing all that we can to train our students to speak

with naturalness, simplicity and force, and we are trying to teach them to have something to say. We are putting much emphasis upon debates and upon speeches that are thought out carefully in advance but not written out, and we give a good deal of attention to impromptu speeches. As we recognize that our students expect to be farmers, agricultural agents, teachers, scientists, engineers, and men of affairs, we try to teach the kind of public speaking that will be useful to such men. I believe that this is what our alumni want us to do, and I am certain that it is what we want to do. We are very much pleased to learn that so many former students are sufficiently interested to take time to make practical suggestions with regard to what we are doing and should do. It encouranges us greatly to know that so many are generously contributing to the fund. To give fobs to our debaters and to offer a few prizes to the students who make the most progress in extemporaneous speaking will mean more to the Michigan Agricultural College than even those who are the most interested in the matter can realize. Very sincerely yours,

Very sincerely yours,
W. W. Johnston.
(Head of English Department.)

Alumni Secretary:

Enclosed find check, same to be used in the fund for the purpose of encouraging public speaking. I wish my contribution might be more. I realize only too well from personal experience that a convincing argument is half the battle, and any step taken to further that art is in the right direction, and should have the support of every alumnus.

W. N. Moss, '09.

Alumni Secretary:

"It has seemed to me that the military drill as conducted while I was at M. A. C. was one of the finest examples of organized and well conducted hypocrisy I have ever known. Looking back at it, it would seem that it was conducted solely for the purpose of securing the government appropriation contingent upon such a course and with very little regard for the benefits that might accrue to the students. It was a course that was not very popular with the members of the faculty except the professor of military tactics, and any attempt to get "out of drill" by hook or crook was secretly winked at by most of the faculty. The professor of botany thought that three hours per week should be put in in counting stamens, the professor of chemistry regarded it as three hours wasted that might have been spent titrating and so on. Consequently the course was regarded lightly by the boys and every effort was made to evade drill.

"A close friend of mine once got out of drill for nearly three months on account of a felon on his finger. This had been a serious annoyance during his vacation, but had entirely healed by the time he returned to M. A. C. By carefully keeping his finger smeared with vaseline and wearing several yards of rag around it he was able to evade drill for the time mentioned. One can imagine what would have happened at West Point or Annapolis.

"After twenty-four years, I can say that I have entirely changed my mind regarding the importance of military drill and today would regard it as one of the most important courses if not the most important course of all that

are given at M. A. C.

"My reasons for this are entirely apart from the present movement for preparedness and might be summed up as follows:

"1. Military drill is the only course given that so develops a person physically that he will enjoy better health and longer life after leaving college. Give me a strong husky graduate of fair ability rather than a weak-chested "shark." The well-developed man will win out in the long run,

"2. Military drill is the only course that trains a student to command subordinates systematically and wisely. Any graduate who will not have to do this sooner or later is not going to be

much of a success.

"3. Military drill and the related military "hops" are exactly what the average student needs to "spruce him up" and make him feel at home later in life at many social functions that he cannot avoid, no matter how hard he tried. Students can make no greater mistake than to sneer at the fellow who is a good dancer and who always seems at home at any social function. As between the solemn "plugger" and the "good mixer" of the same ability, give me the good mixer every time for permanent success.

"These reasons were as pertinent before we heard of "preparedness" as they are now. In my opinion they could not offend Wm. J. Bryan, Henry Ford, or the most rabid anti-prepared-

ness advocate.

"I might close by stating that Maxfield and I were probably the two poorest soldiers ever graduated. The nearest thing to promotion either of us ever had was in being permitted to carry marker flags at one drill. That confidence in us was never repeated. I simply state the above to show that I was not then nor am I now a crank on military affairs.

"If I had my way I would have daily drill and give the course the dignity and importance it deserves. This would not only repay the government in part for the thousands of dollars it has granted M. A. C., but would make more friends for the school than by any other method that the writer knows of."

W. L. CUMINGS, '93.

Bethlehem, Pa.

POSITIONS FOR ENGINEER GRADUATES.

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

No. 9. A man experienced in the designing and engineering features of wood working machinery to take responsible position in a factory manufacturing machinery of that class.

JAMES HAROLD BARKER.

James Harold Barker, a sophomore from Chicago, died at the college hospital last Wednesday night from complications which grew out of an appendicitis operation in his youth. Funeral services were held from the Phi Delta house Thursday afternoon and the body taken to Chicago for burial.

NEWS AND COMMENT

Members of the staff of the English department are very enthusiastic over an organization known as "The Meddlers," which they started early this term. They do not divulge the aims of this new association but make it clear that it is very much worth while.

GARDENING CONFERENCE.

Thirty-six Michigan cities were represented at the gardening conference held at the college last Friday. In all an attendance of over 100 was registered. As a result of the conference all of the cities will do club work under the direction of M. A. C. and steps were taken to secure a uniform administration of school credit for gardening work. It was decided to make the conference an annual affair.

RIFLE SCORES FALL.

An off-week in the rifle shooting brought the score down to 949 last week. The week before M. A. C. was bested by the University of Tennessee, the comparative scores being 965 and 971. This did not take Washington State into consideration. Their scores are arriving a week late. M. A. C's total for the first five matches was 4796. According to the way Washington State has been shooting their total for the same period was 4967.

HOME ECONOMICS EXHIBITS.

Paulina Raven, '05, and Edna V. Smith, '03, both of the M. A. C. Extension division, had an exhibit at the State Dairy Meeting in Detroit last week showing the economical and practic ' use of milk and milk products in the diet. One of the things

was shown that a lunch of bread and milk costing nine cents is equal in food value to a 40 or 50 cent lunch at a restaurant, and people were very much interested. The state fair people have asked for an exhibit along the same lines for the fair this fall.

An exhibit very similar to this was shown at the dairy building last week in co-operation with the students in dairying.

GIRLS GET NEW DRAWING COURSE.

An elective course in house planning administered by the drawing department has been entered into with a good deal of zest by about 40 senior girls this term. The course is one of the several steps taken by Professor Steward to adjust the drawing work in college to the rest of the college program. In it the girls began with the elemental principles in house planning and made a complete set of plans, including heating and plumbing, and figured the costs. The course, it should be said, is carried on in cooperation with the domestic art department, the first eight weeks being put in in drawing plans for the house, and during the latter part of the term in the interior decoration.

ALUMNI VISITORS THE PAST WEEK.

R. E. Morrow, '98; I. J. Reed, '13; R. A. Turner, '09; R. V. Tanner, '09; J. S. Wells, '13; G. H. Clements, '15; C. L. Nash, '09; E. P. Robinson, '07; H. B. Vasold, '14; A. N. Bateman, '92; J. M. Wendt, '13; C. L. Rose, '11; A. C. Lytle, '15; H. L. Barnum, '15; W. R. Shedd, '02; C. M. Loesel, '16; B. F. Beach, '15; Lorena Fuller Beach, '14; E. B. Moore, '16; Wm. J. Atchison, '16; D. W. Mather, '13; F. S. Vaughn, '15; A. L. McCartney, '15; L. S. Markley, ex-13; L. R. Stanley, '16; G. I. Hobbs, '16; R. N. Kebler, '14; James Satterlee, '69; Harry Taft, '12; C. L. Coffeen, '12; D. L. Hagerman, '13; Frank Sandhammer, '13; W. J. Rawson, '16; H. J. Crisp, H. J. Sheldon, '14; L. J. Brumm, '13.

NEW BANK BUILDING AT EAST LANSING.

A new bank building and five store blocks to cost \$30,000, will be built at East Lansing the coming summer on the Anderson property, formerly occupied by the Hesperian society, at the corner of Grand River and Evergreen avenues. The bank housed will be the East Lansing State Bank which was organized last year and which has fully demonstrated its success. The store buildings will fill a need, it is claimed, which has arisen due to the rapid increase in population in the college town. The officers of the organization pushing this venture, the East Lansing Development company, are A. M. Brown, president; Jacob Schepers, vice president; H. A. Nash, secretary and treasurer; Bert Baker,

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Walter Foster, E. H. Ryder, and A. C. Anderson, board of directors.

COUNTY COMMISSIONERS' CONFERENCE.

The conference of county school commissioners which was held at M. A. C. last Thursday was successful beyond the fondest hopes of the promoters. The meeting was attended by 22 county commissioners besides many others interested in the work. they were pleased with the opportunity is evident from their resolution, passed unanimously, to make the meeting an annual event in connection with Farmers' Week. Questions such as the following were discussed: The relation of the teaching of agriculture and home economics to the present educational program in rural schools, the relation of the high school teacher of agriculture to the rural schools, what can M. A. C. do for the rural teacher, boys' and girls' club work, and the future training of the rural teacher.

NOMINEES FOR HOLCAD EDITORSHIP.

The editor of the Holcad and members of the student council have selected R. S. Simmons of Alpena and T. C. Dee of Detroit as candidates for the position of Holcad editor for the coming year. These two are picked from the four assistant editors who have been working on the Holcad this term, and their names will be put up to the general student body at the regular election March 24.

At this same time the question as to whether Holcad editors in the future will be elected according to the competitive system will be put up to vote. It is the hope of the present Holcad staff and others well acquainted with college publication work in other institutions that the students will adopt the suggested plan. The competitive system has been in force in part this term and a steady improvement in the Holcad has been noted.

MICHIGAN COW SETS WORLD'S RECORD.

Wandermere Belle Hengerveld, a Holstein-Fresian cow owned by F. Le-Roy Peletier of Pontiac, and just tested officially by the M. A. C. Dairy department, has set a new seven-day world's record for butter production. She produced 42.064 pounds of butter in the seven days of February 22 to 28, bettering by nearly two pounds the record of the former champion, a New York cow, Mabel Segis Korndyke, The test was supervised by H. J. Martin, one of the college testers, and a twoday re-test was made by J. E. Burnett, '15, head of the advanced registry work in this state.

While the cow was making this record of six pounds of butter a day the H. C. of L. worried neither she nor her owners, for she received at each

of the four milkings a day six pounds of the following mixture—100 pounds 3b dairy food, 100 pounds bran, 200 pounds oats, 50 pounds cottonseed meal, 50 pounds pea meal, and 100 pounds oil meal. In addition to this concentrate mixture she was given daily 15 pounds of hay and 30 pounds of slage.

ALUMNI NOTES

'85.

John B. Leonard, '81-'83, is general manager of the sales department, Pacific Coast Steel Co., San Francisco, California, with offices in the Rialto building.

'89.

George L. McPherson, '85-'88, is a timber merchant at 1109 Spaulding Building, Portland, Oregon.

'93.

L. J. Briggs, biophysicist for the B. P. I., is one of the joint authors of a professional paper, U. S. Department Bulletin 499, on "The Mulched-Basin System of Irrigated Citrus Culture and Its Bearing on the Control of Mottle-Leaf."

*95.

Jesse H. Johnson, who was at M. A. C. nearly three years with this class, is a manufacturing manager at 1348 Larimer St., Denver, Colo.

'98.

Frank V. Warren, e, of Philadelphia, has been in the contracting business for himself for the last year and a half. He is a member of the firm, Warren, Moore & Co., having offices at 520 Commercial Trust Building. The firm is now constructing a 13-story building for the Guarantee Trust company of Philadelphia and has put up other large buildings the past year, among which are the freight house for the Pennsylvania lines at Harrisburg, the Colonial Trust company building in Philadelphia, and the Keith theater in Providence, R. I.

201.

V. M. Shoesmith, a, since 1909 professor of farm crops at M. A. C., has accepted a very flattering offer to su perintend the farming operations and development of a 4,300-acre tract of land north of Grand Rapids, lying partly in Newaygo and partly in Muskegon counties. The land consists at present of two main farms. 1,400 acres of it is cleared. Professor Shoesmith will have a splendid salary to start with, 10 per cent of the profits, a promise of substantial yearly increases, and a chance to buy an interest in the place at the original cost. The land is owned by Chicago and New York capitalists. Professor Shoesmith will take up his new work soon.

'09.

Benjamin Jerome, e, has just accepted a position as chief draftsman of

the Oakland Motor Car company at Pontiac.

'10.

R. E. Thompson, f, who has lately been doing forestry and landscape gardening work in Chicago, has leased a farm of 70 acres, mostly fruit, at Route 2, ighland, New York.

'11.

H. E. Dennison, a, who has made a marked success as instructor in dairying at M. A. C., will resign his position May 1 to take up the management of the home farm at Fulton, New York.

Mark Harris, ex-'11e who has been chief draftsman for the Oakland Motor company at Pontiac, has accepted a position in the laboratories of the General Motors company in Detroit and will move there soon.

The RECORD has just received a copy of a very fine little catalogue, "Strawberries and Other Small Fruit Plants, Hardy Shrubs and Ornamentals," gotten out by Keith Brothers' Nursery, Sawyer, Mich. B. W. Keith, dean of agriculture at Winona College, Winona Lake, Ind., is one of the firm.

Provided he can pass the physical examination necessary E. W. Baldwin of St. Louis, Michigan, will leave for Chile the latter part of this month to do engineering work for a large eastern syndicate. He is to have transportation there and back for him and his wife, and a three-year contract at \$4,000 a year.

E. A. Armstrong, e, until recently with the Electric Service company at Francesville, Indiana, has returned to Lansing to organize and head the Armstrong Construction company. This company will install electrical fixtures and handle electrical supplies, and for the present will have offices in the Prudden building.

712.

W. M. Greiner, with, is with the Illinois Trust & Savings Bank of Chicago, with residence at 1614 Thome Ave.

R. J. Wadd, e. is sales manager for the Shepard Electric Crane & Hoist company at 1212 Benedum Trees building, Pittsburg, Pa.

C. C. Tubbs, a, of Gladwin, writes: "Just finished threshing beans—we got snowed in last fall. Had 400 bushels which at present prices makes a net income of \$83 per acre."

13.

Karl N. Fasoldt, '09-'11, is in the power plant drafting department of the Ford Motor Co. He lives at 29 Cooper St., Detroit.

Dan W. Mather, a, visited college a short time last week on his way to Orange, California, where he will take up work on the orange and lemon ranch of the David Hewes company. Mather has recently been in charge of the fruit growing operations at the Orchard Bay farm, Charlevoix, Mich.

E. W. Brandes, a, who is now studying at Cornell, is leaving on April 28 for a trip to Cuba, Panama, Costa Rica, Columbia, Jamaica, and Trini-dad to continue a study of banana wilt for Dr. Edwin F. Smith, pathologist in charge of plant pathology laboratory, B. P. I. Incidently Brandes announces the arrival on February 16 of Elizabeth Pangburn Brandes, "our first contribution to the F1 genera-

'14.

C. T. Borden, a, is with Swift & Co., Chicago.

W. S. Downing, ex-'14, is with the O. J. Dean Co., Western Springs, Ill.

Jessie Whitney, who has been teaching at Bad Axe, is now in Chicago and expects to take up work at the Columbia College of Expression. She and Verne Mansfield are living at 3159 S. Michigan Ave.

15.

Charles Ellsworth Plumstead and Carolyn Margaret Hays of Birmingham were married March 3, 1917.

The engagement of C. W. Barbour, e, of Detroit, to Miss Fredrika Mae Gauss, of Lansing, has been announced.

The '15 item in the last Record was written by Julia Raven who is teaching at Mission, S. Dak. By some accident the name was cut off.

H. L. Barnum, a, visited M. A. C last week and asked that after April 1 his RECORD be sent to Lake City, Mich. He expects to work as county Missaukee agricultural agent for county.

'16.

Olive Normington, h, is teaching at Fenton, Mich.

C. N. Winston, e, is salesman with the Equitable Life Insurance company, 314 National Bank, Lansing,

Loren Williams writes from Corona, California: "Since our ranch and the vicinity boast the presence of so many M. A. C. men we find that the anticipation of future meetings becomes stimulating to our daily work. I see Ed Smith, '12, about once a week; Caryl is located in his work for Shamel upon our ranch; Keyes visited Corona last week end; we also see the boys from other towns occasionally and the old spirit of M. A. C. will soon be felt by the native sons and daughters. Last night I attended a banquet of the Corona Chamber of Commerce. Of ten Michigan men present seven

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

were from M. A. C.

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 postage.

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