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OF AGRI. AND APP. SCIENCE

The M.A.C. RECORD



Michigan Agricultural
College Association
Publishers ■ East Lansing

Vol. XXVIII Dec. 11, 1922 No. 12





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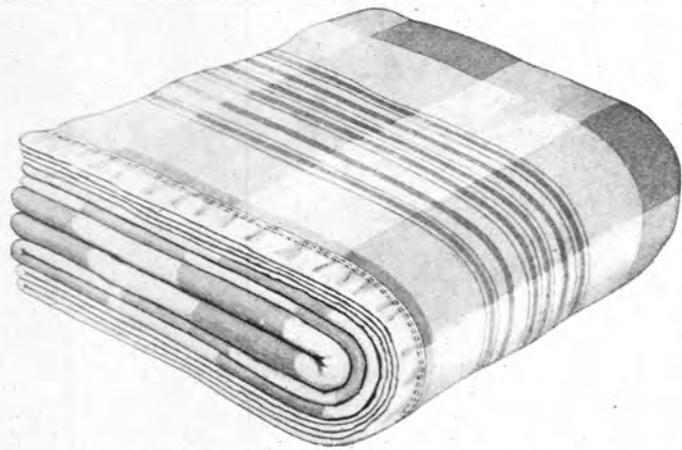
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Member Alumni Magazines
Associated

Entered as second-class matter October 30, 1916,
at the post office at East Lansing, Michigan,
under the Act of March 3, 1879.

Published every Monday during the College Year
by the Michigan Agricultural College
Association.

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THE M. A. C. RECORD

VOL. XXVIII. No. 12

EAST LANSING, MICHIGAN

DEC. 11, 1922

PLAN STRONG IMPROVEMENT PROGRAM

Legislature Will Be Asked to Fill Needs of College for Several New Buildings—No Room for Expansion in Present Equipment

M. A. C. is due for a period of expansion such as it has never experienced. Governor Groesbeck and L. Whitney Watkins, '93, chairman of the state board of agriculture, have repeatedly stated that the coming legislature would be called upon to give the college its due and provide for its growth in a manner which will insure its future.

As it stands, dependent upon the lawmakers of the state for every step of progress, M. A. C. must show results to get the funds it needs. It has a regular tax for upkeep and operation but in the past fifteen years but little has been done to increase its facilities. With the exception of the gymnasium the veterinary and dairy buildings, it has had no opportunities to expand for its accommodations were limited to a certain number of students, its class rooms have been crowded and laboratories working overtime and there is no place for a general assembly for the students unless the gymnasium is used, interfering with the work in physical education. In spite of these handicaps it has forged ahead and increased its value to the state.

We have the horticultural building with its tiny class rooms and inadequate equipment for carrying on some of the most vital work in the interest of fruit growing, one of the big industries in Michigan. There is no other course of a similar nature in the state.

The chemistry building cares for but a small proportion of the students in this important course. Veterinary class rooms and laboratories are widely separated. The agricultural building is filled with offices of the various arts and science courses to the detriment of the courses which should make it their headquarters. In other words we have the spectacle of a make shift arrangement which tends to confusion and a consequent lessening of the value of the class hours.

A slight relief will be felt when the home economics and library buildings are complete. The former will center offices, class rooms and laboratories for the women students and the latter will allow the present library to be used as an administration building with all offices relating to the executive conduct of the college centered at that point. This, however, will leave a need to be filled in the horticultural and chemical departments and in the matter of an auditorium which the col-

lege has lacked since the student body outgrew the old chapel in College Hall.

The governor and Mr. Watkins have repeatedly assured their hearers that steps would be taken to provide a suitable athletic field with accommodations for the crowds drawn to M. A. C. athletic events so that the people of the state may see their sons and acquaintances in action at their favorite sports. Improvements at the athletic field will mean further facilities for general competition in athletics and thus will result in better physical education.

As a forward step the completion of the building program which has been mapped out by the college authorities will stand alone as an achievement for the school and, through the school, for the public. If the plans are carried out as they have been made and additional dormitories are constructed for the use of the women the college will be in a position to care for a much larger enrollment. The next pressing need will be dormitories for men. The other buildings are emergency projects upon which the college must depend to allow for growth; men's dormitories are a necessity but they can wait until the more necessary facilities are provided.

It is an ambitious effort to seek such an amount of money from the legislature at one time but represents the accumulated needs of the college over a period of years and means that M. A. C. will be equipped to go forward in her assigned fields to an ever broadening scope of usefulness, educating a larger proportion of the citizens of the state and doing a better job of it. It is a movement which needs the support of alumni throughout the state, their example in life, their careful explanations of the value of the college and their active work to interest the legislators will bear fruit and the monetary shackles of M. A. C. will be cast aside so she may assume the place of command in the world of free education which is her birthright.

A. K. Chittenden, J. C. DeCamp and P. A. Herbert of the forestry department attended a recent meeting of the state conservation commission at which policies of taxation and fire protection for the forests of the state were discussed and formulated.

ENGLISH COURSE STICKS TO IDEAL

Department Has Unusual Opportunity to Develop Thought Along Non-Technical Lines—Emphasizes Thought of Noted Writers.

A course of study which presents an ideal without marring the pleasure of the student by dwelling too much upon the mechanics of its component parts, yet through the use of the best illustrations instills the precepts of the best usage and prepares a groundwork of the purest fundamentals is the aim of the English department, according to Prof. W. W. Johnston.

"We aim to give some of the practical and some of the impractical in our teaching," said Professor Johnston, "because we find ourselves the only department on the campus which through its elective work instructs students in matters not pertaining directly to their daily job. There is an opportunity to aid in broadening the narrow viewpoint of the technical student and we try to supply the evident demand for the direction of thought along the paths and by-paths of learning which are not encouraged in other courses.

"Our essential object is to teach the college man and woman to express ideas in either spoken or written form. In this task we are faced with a condition which confronts none of the other departments. A man comes to college without being expected to know chemistry, engineering, physics and other branches of the curriculum but any student is supposed to have training in English. Thus we cannot give time to the important fundamentals but must rely upon the student to gain his knowledge as he goes along if he did not obtain it in high school. In the correction of material presented by students we indicate poor spelling and punctuation but there is no time for classes in the rudiments. We must give them the ideas which we wish to convey and allow them to perfect their own minor deficiencies.

"The freshman year is devoted to training in writing. Sophomores are instructed in public speaking and the later classes in elective subjects branch out into literature. Most colleges demand that students read along the lines with which they are expected to deal. The agricultural student reads books relating to agriculture, the engineer concentrates upon engineering information and others follow like rules but in our case we try to enlarge the field and broaden the student's outlook. To this end we are taking up in our freshman work this year a compilation of essays, by modern authors as a rule, which introduce some of the problems of life. Bertrand Russell's "A Free Man's Worship," opens the question of man's destiny. Another treats of the student's attitude toward his work and toward life. Stewart Edward White's works gives an insight into one viewpoint on the

wonders of nature. All have the elements of good style and through a thorough acquaintance with them the student gradually assimilates the principles of good writing.

"When we get into foreign literature we have departed from the stereotyped rule of many colleges which seek to give a resume of all literature of a certain period and through doing this fail to impress upon the mind of the student the valuable truths which the noted writers of earlier days sought to convey. It is the latter point we are trying to emphasize. The biographical and historical features of literature are unimportant when the messages imparted by the early writers are considered. We try to carry out his idea by selecting the best works of the best men or the most typical of each. In this way we have arrived at the conclusion that Greek and Hebrew literature are the leaders in the works of the ancients, thus we study these two. We confine this class of work to the Bible and the Greek classics and emphasize the thought of these productions rather than their literary significance which of course is apparent to the student and needs no emphasis.

"Under old systems of education it was deemed necessary to learn Greek, Latin and Hebrew to appreciate the literature of earlier times, then there was a reaction which said it was unnecessary to read the literature of those languages. This question we believe has best been solved in the attitude we have taken that translations of the languages are just as valuable from a literary standpoint as was the original. For centuries English speaking people have been given the message of the Hebrews through translations of the Bible and there is no reason why translations of other works in foreign languages cannot be appreciated as thoroughly.

"In other courses we have followed a system of selection. In the so-called Elizabethan period we have singled out Shakespeare as typical and have decided to dwell upon his important tragedies as the most typical of his work. In the 19th century works we have taken Browning and Tennyson as our standards and spend all the time devoted to this period, outside of American literature, to these poets. In American literature we shall apply the same principle when the course is started next year.

"In general, our object in building up a course in English is, by example and practice, to equip graduates with the power to express themselves in speech and writing. When a student elects work in the department we try to give him as broad a view of the field as

lies within our power and to pass on to him the truths which are carried in literary masterpieces rather than fill his mind with intricate details which mean nothing to him unless he elects a literary career and in that case he gains this knowledge for himself.

"I believe M. A. C. should offer a major in English which would allow students to specialize as they do in other courses. We have the staff and equipment for thorough instruction and allowing special work always adds interest to a course.

In addition to the regular courses the English department has a sub department of modern languages in which French, Spanish and German are taught.

Two former members of the English department have been selected by the college for special work. R. B. Weaver, new student pastor, and J. B. Hasselman, in charge of publications, began their work at M. A. C. in this department. Creative work, an inspiration to students and members of the faculty, is fostered by the department. There are weekly discussions of departmental problems by those connected with the staff and Professor Johnston has formed a small club which meets fortnightly and discusses the creative work of its members. This latter includes members of several other departments and several students in its membership.

Professor Johnston has published poems and articles but perhaps his most ambitious work was the compilation of a series of volumes for the American Educational Institute upon "The Romantic Poets." R. B. Weaver, who still teaches one class in English, has published a book of poems which has been well received,

and C. H. Kuhn is a contributor to magazines.

Debating teams are organized and coached by J. C. Milne and E. S. King is in charge of most of the public speaking classes. Mrs. Roseboom specializes in the course in the novel and A. H. Nelson teaches elementary journalism.

17 MONOGRAMS ARE GIVEN FOOTBALL MEN

At the recent meeting of the board in control of athletics Acting Director Barron proposed the following list of football men for varsity programs and they were granted by the board: W. C. Johnson, '24, Newberry; Maurice Taylor, '24, East Cleveland, O.; R. A. Morrison, '23, Alpena; J. C. McMillan, '24, Detroit; H. Swanson, '23, Ishpeming; Harry C. Graves, '24, Detroit; G. A. Thorpe, '23, Stephenson; J. O. Brady, '23, Allegan; H. Eckerman, '25, Muskegon; E. C. Eckert, '25, Grand Rapids; E. G. Neller, '25, Lansing; R. R. Richards, '25, Lansing; H. A. Robinson, '25, Detroit; V. G. Hultman, '25, Grand Rapids; E. L. Lioret, '25, Ishpeming; P. H. Tefuer, '25, Muskegon; Arthur Beckley, '25, Bay City. Reserve monograms will be given to A. W. Hughes, '25, oyal Oak; R. L. Kipke, '25, Lansing; T. F. Burris, '24, Sault Ste. Marie; G. Swanson, '25, Ishpeming; B. L. Goode, '25, Charleston; B. R. Crane, '24, Fennville.

Gold footballs were awarded the seniors on the team in recognition of their three years of service.



'Tic float at right, winner of prize for men's societies



VIEWS AND COMMENT



This, the Homecoming number of *The Record*, is made possible through the generous interest of the merchants and industrial leaders of Lansing. It is their tribute to the graduates of M. A. C. whom they served during their terms in college and whose good judgment in the matter of business they respect. They send their greetings to the alumni in a substantial manner. They are doing more than their share to make *The Record* a good publication. The challenge is clear.



It is not unusual for the trustees of private institutions of learning to go to their alumni and ask for contributions toward the running expenses of the college. In many cases these are colleges which are partially supported by the state and in all cases they are exempt from taxation and other overhead expense incurred by business. You never receive such a call from M. A. C.

Few colleges lack some permanent evidence of the loyalty and faith of their alumni. M. A. C. is one of these. While graduates have given of their talents and time to make it a great institution there is no tangible evidence to prove this to the visitor. This, then, is the opportunity which will be opened to you. The Union building campaign will offer you a chance to erect an imposing structure as a mark of your affection for the campus and at the same time provide you and your children with a convenience which has long been lacking in East Lansing.

Thus, through your aid and active interest, you will not only benefit the college but will also add to your own assets in the line of comfort and convenience. You will be doing your duty toward your Alma Mater and laying up pleasant times for yourself. Is it a good bargain?

NEUROLOGY

Robert W. Hemphill, '85

The following appeared in a recent issue of the *Detroit Free Press*

Ypsilanti, Dec. 8.—Robert W. Hemphill, 58 years old, well-known business and club man, died, Friday, at his home on Huron street, from acute indigestion and by heart failure. He was stricken, Tuesday night.

Mr. Hemphill was born here in 1864, and graduated from Michigan Agricultural college

in the class of 1885. Later he went to Chicago, where he was connected with the Chicago Gas and Street Railway company. He returned in 1890, and helped to build the Ypsilanti-Ann Arbor street railway, being general manager of it until it later was sold to the Detroit, Jackson and Chicago Railway company.

He then became connected with the Washenaw Light & Power company, being industrial manager of the Edison company at Detroit. When the war broke out, he enlisted, and, August 15, 1917, was commissioned captain of the ordnance section of the officers' reserve corps, and placed in charge of the personnel of the nitrate plant at Sheffield, Ala., where he was stationed for two years. He was honorably discharged in August, 1919.

In 1919 and 1920, he was sent on a mission by the United States government to Japan and China, and, upon his return, was sent to England on government duty. He served his city here as park commissioner. He was a member of the Detroit club, D. A. C., and University club of Detroit. Mr. Hemphill also was a member of the Barton Hills and Washenaw Country clubs, Society of Colonial Wars, Sons of the American Revolution, was a fellow in the National Geographical society, member of the American Institute of Electrical Engineers and the American Forestry association. He was a vestryman in St. Luke's Episcopal church and the Episcopal Diocesan Church club.

At the time of his death, he was commander of the American Legion here. His father, Robert W. Hemphill, Sr., died a few months ago. He leaves a sister, Mrs. Josephine Crocker, of Ypsilanti, and a brother, Charles, of Florida.

COMMITTEES NAMED FOR UNION OPERA

Committees in charge of the third annual M. A. C. Union Opera have been announced by J. P. Teter, '23, Chicago. H. E. Prescott, '24, Muskegon, is to assist Teter in the general direction of the production. The stage committee will be in charge of R. A. Morrison, '23, Alpena, who will have as his assistants W. R. Hullinger, '24, Royal Oak, and A. J. Reading, '24, Farmington. Publicity will be handled by R. K. Edmonds, '23, Fort Wayne, chairman; J. D. Gamble, '24, East Lansing; Isabel Taylor, '23, East Lansing; F. W. Henshaw, '23, Grand Rapids, and C. H. Boehringer, '25, Bay City. Programs will be in charge of W. F. Patenge, '23, Bay City; J. B. Baynes, '24, Birmingham, and W. E. Nordberg, '24, St. Joseph.

"Close Beside The Winding Cedar"

Mass. Aggie Leader Sees Defeat



Butterfield, '91, watching the game

Wayne V. Palm, '21, teaching at Alpena, has recently been appointed milk inspector for that city.

Marie Tiffany, Metropolitan soprano, sang at the gymnasium last Tuesday evening in a number on the Liberal Arts course.

C. H. Taylor, '13, is a farm superintendent for the U. S. Veterans' bureau at Perryville, Md. He spent a short time on the campus recently.

Clothing budgets for Lansing families which have come under the notice of the Social service bureau of that city are being prepared by the co-eds.

Dean Shaw, Secretary Halladay, Dr. Giltner and several others attended the International live stock show in Chicago the first of last week and took part in some of the conferences which were a part of the program of the exhibition.

Mrs. Gertrude L. Clark, formerly director of the Sherwood school of music in Lansing, has been obtained to conduct the piano department of the music course at the college. Mrs. Clark comes to M. A. C. with long experience in study and teaching.

Gifford Pinchot, recently elected governor of Pennsylvania, was given the honorary degree of D.Sc. at M. A. C. in 1907. Pinchot is noted as an ardent conservationist and he

was given recognition at that time for his efforts to establish the federal forest service upon a comprehensive basis.

Winter weather has hindered but has not stopped work on the home economics and library buildings. The former is nearly up to the latter is well above ground. The second floor and the foundation work on

The Union Memorial building will serve a wide range of needs. It will be a convenience and an asset to students, alumni, faculty and college. Women as well as men will be welcome in the new home of all M. A. C.

After completing the agricultural course at M. A. C. Clem C. Fry, '17, has found that a medical career is the only one to suit his desires so he is following the dictates of his ambition at Northwestern university where he is a student in the medical college at Chicago.

A committee formed among the students has started a campaign to make it a matter of college pride for the individual to do his share to eliminate all unfair methods of passing examinations. This is an evil which is probably less prevalent at M. A. C. than at many colleges and the starting of such a movement indicates that a higher degree of personal honor is being shown by the entire student body.

Prize Winning Sesame Float



FINISH PRELIMINARY SURVEY FOR CAMPAIGN

Work is well under way in preparation for the campaign for funds for the Union Memorial building. A statement is being made up to show the amounts which have been received and the amount necessary to complete the building. This is being prepared to show results by districts and the final capitulation of returns will be ready by commencement when suitable notice will be given the regions which produced the best per capita showing.

A new feature of the campaign will be a decorative type of pledge card which will be returned to the donor upon its fulfillment and will serve as a memento of his or her participation in the construction of this monument to alumni interest in the college.

It is probable that work outside of Lansing and the college will be started late in January when representatives of the alumni office will be sent into the various districts peopled by M. A. C. alumni and will offer their aid to the local associations in making a thorough effort to see that no one interested in the project is forgotten or denied an opportunity to aid.

M. A. C. men and women will have occasion to recall the next commencement as the time when an important step was taken in drawing graduates closer to the college and giving them more of a proprietary interest in the institution.

SEEK SPECIAL RATE FOR COMMENCEMENT

It is expected that arrangements will be completed in the near future whereby M. A. C. graduates and former students will have an opportunity to attend the annual reunion of the M. A. C. association and the college commencement at a reduced rate of fare. Negotiations are being conducted with the passenger associations to effect this end, and, if the occasion assumes important enough aspects, a rate of three-quarters fare for the round trip to East Lansing can be assured.

Next commencement will witness several important events. The first sod will be turned for the new Union building, the home economics and library buildings will probably be dedicated and an added incentive to visitors will be the holding of commencement on Monday, allowing the week end to be devoted to alumni meetings and other functions instead of having them come at a time when they break into the regular work of the week. This schedule has been in operation at several institutions for a period of trial and they have found that week end dates draw larger crowds to the campus than came under the former system.

A program of events is being prepared which will increase the attractiveness of the period over that of previous occasions and it is expected that a large number will take the opportunity to visit the campus.



Homecoming parade passing gymnasium.

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NOTRE DAME TAKES FIRST GAME, 40-15

Starting the game with an unexpected spurt of team work and passing which astounded the Notre Dame quintet the M. A. C. basketball team held the lead in the first contest of the season at the gymnasium last Saturday night for the first ten minutes of play but after that in spite of a string of substitutes the Green and White representatives were borne down by superior ability and longer practice and finished the game on the small end of a 40 to 15 score.

Cutler made 13 of the 15 points for M. A. C. and Eva at guard was the best player in his position on the floor. Fessenden seemed to be out of his element at center but will probably work into the job better as the season progresses. Before the final whistle sounded nearly all of the squad had had an opportunity to try a hand at the game but a lack of training was fatal to M. A. C. chances when some of the best men were unable to stand the pace after breaking football training and on short notice reporting to the court squad. Richards, McMillan Hultman and Beckley showed promise of working into a combination which will give a better account of itself before the season is completed. A crowd which filled all available space watched the contest. The summary:

M. A. C.	Notre Dame
McMillan	R. F. Enright
Cutler	L. F. Kane
Bilkey	C. Miller
Kidman	R. G. Kizer
Eva	L. G. Mayl

Score—Notre Dame 40, M. A. C. 15. Field goals—Cutler 4, Bilkey, Enright 4, Kizer 4, Miller 2, Logan 2, Raredon 2. Free throws—Cutler 5 in 11, McMillan none in 1, Enright 10 in 14, Kizer none in 3. Substitutions—Fessenden for Bilkey; Richards for Fessenden; Kuhn for Richards; Nuttilla for Cutler; Bilkey for Kuhn; Fessenden for Eva; Salanson for Kidman; Ralston for McMillan; Demerell for Ralston; Kidman for Salason; McMillan for Demerell; Hultman for Nuttilla; Beckley for Fessenden; Archbold for Kidman; Sheehan for Enright; Logan for Kane; Raredon for Miller; Mahoney for Logan; Murphy for Raredon; Kayne for Mahoney. Referee—Ray (Illinois). Umpires—Young and Milard (Illinois Wesleyan).

The honorary botanical society, Sem. Bot. announces the election of the following graduate students: H. E. Watson, H. H. Wedgworth, J. R. Cole, D. Stewart and D. Swartz. The undergraduates who will be taken in are: C. F. Abel, '24, Sand Lake; O. J. Wiesner, '24, East Lansing; G. Morrison, '23, Duluth, Minn.; Lillian Lewton, '24; Takoma Park, D. C.; H. E. Parson, '23, Smith Creek. Marie A. Trevithick, '22, was also made a member.

A thin coating of ice formed over the Red Cedar during the recent cold wave but this was later dissipated by sunshine and rain.

Ethel R. Sayer, '22, and Ruby M. Lee, '22, teaching at Howell and Rochester, respectively, were holiday visitors at the college.

Professor Reed of the dairy department announces that the usual eight weeks' short course has been lengthened to 12 weeks to allow the students to equip themselves to handle dairy farms more efficiently or to train them as cow testers for work with the testing associations.

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GAUTHIER'S ELEVEN OHIO CHAMPION

Although press association reports gave the score of the Ohio Wesleyan-Dennison game as 13 to 10 the official returns show Gauthier's team came out on top of the heap, 14 to 13. The diminutive M. A. C. star, recognized as one of the best quarterbacks in the west in 1912 and 1913, led his eleven through an undefeated schedule, taking the honors of the Ohio conference for Wesleyan for the first time in 25 years. In addition to this honor three of Gauthier's men were selected for membership on the mythical all Ohio team. Both tackles and Winters at half were chosen by the experts as the best in the state.

In taking over the direction of athletics at the Ohio college last year Gauthier found but little material about which to build a team and his first season was not so satisfactory as he desired but his work with the squad this fall brought results which have earned for him well deserved commendation. The only reverse his men suffered during the 1922 season was at the hands of Ohio State, which took the heavy end of a 5 to 0 score, and the Methodists were inside the five yard line of their opponents during this contest but a fumble lost their chance for a touchdown. Gauthier is the idol of Wesleyan students and alumni. Not since Yost's time has a coach been so popular.

Emerson A. Armstrong, '11, with the power sales department of the Public Service company of Northern Illinois early last week visited the alumni office and met here J. DeKoning, '11, who is vice-president and superintendent of the Grand Rapids Grinding Machine company. Both found the new quarters for the association comfortable and pleasant and were unanimous in their opinion that the only improvement needed to make M. A. C. the best college in the world was a change in the name which would indicate the variety of courses which are offered here.

Ion J. Cortright has moved from South Bend, Indiana, to 3843 Forest avenue, Norwood, Ohio.

W. J. Clench, '21, is working under the Hinsdale fellowship at the University of Michigan, making a study of Conchology for his doctor's degree. He obtained his master's degree at Harvard last spring following a year studying entomology and then was offered the chance to continue his work at Ann Arbor. In connection with his work for a degree Clench is preparing a textbook dealing with economic conchology. He believes there is a demand for such a publication giving well arranged information in regard to edible varieties of shell fish. Clench visited the campus at Thanksgiving time.

M. A. C. Men You Know

Are part of the Michigan State Farm Bureau's great co-operative marketing program. It has demonstrated its soundness. They are:

C. L. Brody, '04,
Sec'y and Mgr.

L. Whitney Watkins, '93,
Director

J. W. Nicolson, '11,
Seed Dept. Manager

Alex MacVittie, '11,
Livestock Field Man

Carl Barnum, '12,
Seed Department.

In three years the State Farm Bureau has built five successful state-wide marketing departments—Michigan Elevator Exchange, Seed, Purchasing, Wool, Produce Exchange Departments.

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COURT SCHEDULE READY FOR SEASON

Coach Fred Walker has prepared the schedule for his basketball team. Some of the dates have not been definitely settled but the following list will be generally adhered to:

- Dec. 15—Western State Normal, at East Lansing.
 Dec. 22—Valparaiso, at East Lansing.
 Dec. 30—Carnegie Tech, at East Lansing.
 Jan. 3—Michigan, at Ann Arbor.
 Jan. 6—St. Ignatius (Cleveland), at East Lansing.
 Jan. 11—Victoria University, at East Lansing.
 Jan. 20—Michigan, at East Lansing.
 Jan. 30—Central Michigan Normal, at East Lansing.
 Feb. 9—Lake Forest University, at East Lansing.
 Feb. 21—Michigan School of Mines, at East Lansing.
 Feb. 28—Notre Dame, at South Bend.
 Mar. 2—St. Ignatius, at Cleveland.
 Mar. 3—Oberlin, at Oberlin.
 Other games may be booked for the M. A. C. five.

MARRIAGES

Tracy R. Shane and Helen C. Pratt, '16, were married June 28, 1922. They are living in Manistique at 521 Arbutus avenue.

CLASS NOTES

Good snapshots of yourself at work, at play, or with your family will be used in the Record if they are suitable for making cuts. Let your friends see you as you are. In sending pictures be sure they are fully identified as to names and places and are as clear as possible.

'88

A. B. Goodwin is "closing nine years as postmaster. Will practice law in Carson City, Michigan."

'97

E. H. Sedgwick is still connected with the Brighton Mills of Passaic, New Jersey, as purchasing agent and lives at 168 Howard St.

'01

Alice Gunn VanTassell has changed her address to Old Hickory Inn, R. F. D. 6, Dayton, Ohio.

'02

William F. Uhl is a consulting engineer with offices at 200 Devonshire street, Boston. He lives in Waban, Massachusetts, at 19 Kelvedon Road.

'04

Clinton Annis may now be addressed at R. 3, Holmes Road, Lansing.

'05

P. H. Wessels returns his blue slip with the following: "Now with Cornell University in charge of a new station at Riverhead, Long Island, where we shall try to solve some of the problems connected with the intensive systems of agriculture that are followed here. The farm consists of about 30 acres of fine level land, admirably adapted to experimental work and is equipped with houses, greenhouses, barn and numerous small buildings. It is about four miles from Riverhead and seventy from New York City."

Dr. C. T. Burnett has moved his offices from 608 Majestic building, Denver, Colorado, to 517 Imperial building in the same city.

'06

H. C. Salisbury is surveyor for Oceana county (Michigan) and lives in Hart.

'07

W. S. Towner has moved in Grand Rapids to 449 Burton avenue, S. W.

'10

H. H. Douglass is superintendent of the milk department at the Detroit Creamery Company's plant number one. He lives at 3942 Commonwealth avenue.

'11

K. D. VanWagenen sends the following from R. 3, Duluth, Minn.: "Managing a diversified farm containing a herd of Guernsey cows, farm located near Duluth. May Herbert VanWagenen, '12, and I announce arrival of Margaret Elizabeth on November 26, 1922, our third. We are still boosters for the northland in spite of our ten years' residence here, and hope to rise to fame and fortune on the tide of prosperity to come with the Great Lakes Tidewater project. Russell Potts, '16, passing through Duluth last summer located us by means of the telephone directory, and we had an afternoon's visit. He is still in the army, being stationed at Panama. While at the National Dairy Show at Minneapolis in October, I saw F. G. Cornell, Jr. (with '10 I think), who is now a very successful manufacturer of creamery machinery. He is treasurer and manager of the Jensen Creamery Machinery company of Bloomfield, New Jersey. Has a wife and two children, and is still the same old Fritz. Saw J. W. Weston, '14, at the Duluth International Potato Show November 4, also D. B. Jewell, '01, county agent in the upper peninsula."

'12

H. S. Davis left the Forest Service April 30 and is now farming near Franconia, New Hampshire. He says: "Specializing in Jersey cattle and Berkshire hogs. Am located in sight of the famous Profile Notch. Any M. A. C. people visiting the White Mountains will

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Michigan State Farm Bureau

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Department.

C. F. Barnum, '12

John Hammes, '20
H. M. Renwick, '19
B. A. Rainey, '19
A. L. Strang, '18

be welcome any time of the year, day or night. P. M. Hodgkins, who is with the Forest Service at Gorham, New Hampshire, drops in occasionally.

'13

G. C. Carstens gets his mail at 701 Pine street, Michigan City, Ind.

F. E. Andrews may be reached at Room 1322, 72 W. Adams street, Chicago. He writes: "Occupation—electrical engineer. Victim of my efforts—Public Service company of Northern Illinois. Place of existence—Chicago. E. A. Armstrong, '11, is with us giving the engineering department enough new business to make us hustle. Howard Eddy, '21, is our company forester and D. W. Floten, '22, is in the draughting room."

'14

We quote the following from S. M. Dean's blue slip: "Same job, General Electric company sales work daytimes. Chief assistant boss of household nights. Two wigglers (approximately home economics M. A. C. 1935 and '37) largely responsible for night shift." He and Mrs. Dean (Frances Hurd, '15) live in Detroit at 3273 Hazelwood avenue.

'15

C. W. Simpson is still looking after the agricultural interests in Gallatin county, Illinois, working out from Ridgway. He wanted to see the M. A. C.-St. Louis game but business interfered.

Paul S. Armstrong, advertising manager for the California Fruit Growers Exchange, tells us that the approximate 1923 appropriation will be three quarters of a million. Armstrong lives at 1427 Poinsettia Place, Hollywood.

'16

Dear Mac:

Here I am many miles from campus haunts and several days' walk from where I saw you last. Am enclosing a snap-shot, showing my



native haunts—the two human beings shown in the picture reposing against the usual gas works background are yours truly, superintendent, and J. Sanford Holt, '20, assistant superintendent of the Wilmington gas plant. We are attempting to uphold M. A. C. traditions in territory thickly populated with many eastern college graduates.

As the picture shows, our brows are wrinkled with care—attempting to get coal—some of which you can see in the background. For the information of the uninitiated this is a gas holder we are reposing upon.

Holt and I are glad to welcome any stray M. A. C. men who might be in this neighborhood.

Very truly yours,
E. J. Menery, '16.

Wilmington, Del.

Charles H. Johnson is a forest pathologist with the U. S. Department of Agriculture with offices at 429 Lyon building, Seattle.

'17

H. E. Macomber is now in Port Huron, at 1111 Pine Grove avenue.

Lieutenant junior grade L. K. Cleveland may be addressed temporarily at 623 Webster street, Traverse City. The U. S. S. Olympia, on which he was stationed, is being placed out of commission and Cleveland is in Michigan for a short while.

Captain Frank G. Chaddock is now stationed at Fort Snelling, Minn.

'18

Donald R. Bennett, recently reported at 522 Franklin street, Buffalo, now gets his mail at Box 116, Portland, New York.

'20

John F. Yaeger is now in Lapeer, Michigan, 75 Monroe street.

Clara Perry is living in Detroit at 2933 Whitney avenue.

'21

L. C. Schafer is in the construction office of the Consumers Power company and lives at 603 S. Mechanic street, Jackson.

Hollis W. Norman announces his address as 3445 Quison avenue, Berwyn, Illinois.

W. J. Clench is doing graduate work at the University of Michigan and lives at 1214 Cornwell place.

Raymond F. and Ruth King ('22) Jessup announce the arrival of Robert F. on May 29, 1922. The Jessups live in Jackson, at 608 N. State street. Jess is superintendent of the Fleming Ice Cream company.

Kenneth Kernen is an inspector for the Reo Motor Car company at Lansing. He and Mrs. Kernen (Reeva Harris, '23) live at 731 Cleveland street.

'22

Harold Koopman tells us of his change of address to 809 Park street, Port Huron.

George R. Phillips writes "I am at the State Geologist's office in the State Office building, Lansing, hard at work making maps and tabulating data obtained in the field last summer by the men engaged in making the first part of Michigan's Land Economic survey. I expect to stay with the survey working in the field during the summer and coming into the office for the winter months. I like the work." Phillips lives in East Lansing at 627 Sunset Lane.

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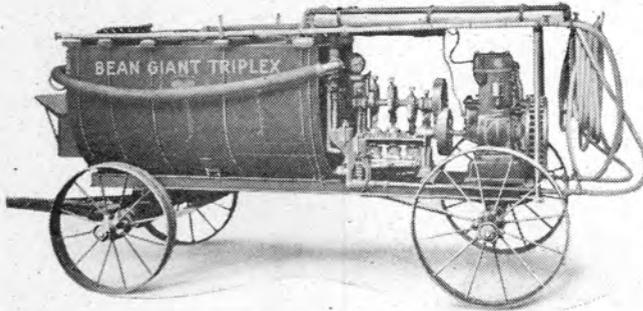
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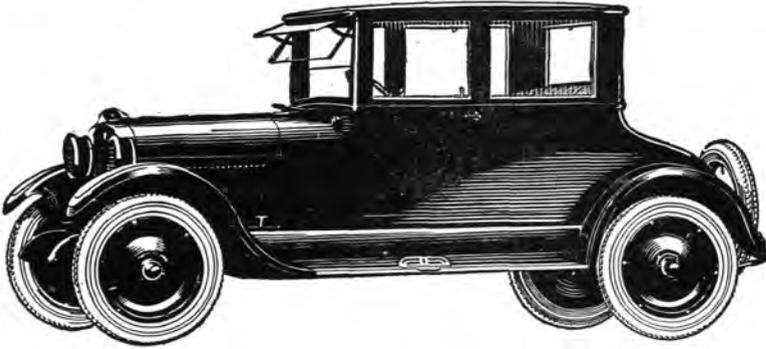
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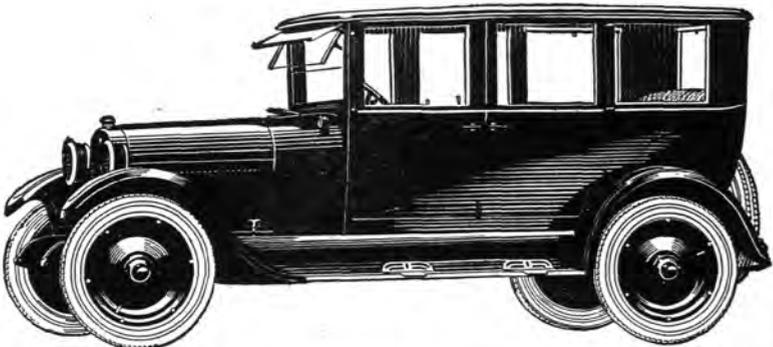
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