

MICHIGAN STATE COLLEGE
OF AGRI. AND APP. SCIENCE

The M·A·C· RECORD



Michigan Agricultural
College Association
Publishers ■ East Lansing

Vol. XXIX Oct. 15, 1923 No. 4

The M. A. C. RECORD

Established 1896

Published for the alumni and former students of the Michigan Agricultural College by the M. A. C. Association.

Published weekly during the college year and monthly during July, August and September; thirty-five issues annually.

Membership in the M. A. C. association, including subscription to THE RECORD, \$2.50 per year.

Unless members request a discontinuance before the expiration of their memberships it will be assumed a renewal is desired.

Checks, drafts and money orders should be made payable to the M. A. C. Association.

Entered as second class matter at the post office at East Lansing, Mich.

ROBERT J. McCARTHY, '14, editor

THE M. A. C. ASSOCIATION

3 Faculty Row, East Lansing, Mich.

OFFICERS—1922-'23

E. W. Ranney, '00, Pres.
A. B. Cook, '93, Vice-Pres.
F. F. Rogers, '83, Treas.
R. J. McCarthy, '14, Secy.

EXECUTIVE COMMITTEE

Elected at large
Henry T. Ross, '04
Mrs. Grace Lundy Drolett, '00.
Horace Hunt, '05

BRANCH ASSOCIATIONS

In Michigan unless otherwise noted.

BARRY COUNTY	MINNEAPOLIS
BERRIEN COUNTY	NEW YORK CITY
BAY CITY	NORTHERN CALIFORNIA
CALHOUN COUNTY	NORTHERN OHIO.
CENTRAL MICHIGAN	NORTHWEST MICHIGAN
CHICAGO	OTTAWA COUNTY
CLINTON COUNTY	OWOSSO
DETROIT CLUB	PORTLAND, ORE.
FLINT	SAGINAW
GRAND RAPIDS	ST. JOSEPH COUNTY
HURON COUNTY	SEATTLE, WASH.
IONIA COUNTY	SOUTHERN CALIFORNIA
JACKSON COUNTY	SOUTH HAVEN
LENAWEE COUNTY	UPPER PENINSULA
LIVINGSTON COUNTY	WASHINGTON, D. C.
MACOMB COUNTY	WASHTENAW
MILWAUKEE, WIS.	WESTERN NEW YORK
	WESTERN PENNSYLVANIA

THE M. A. C. RECORD

VOL. XXIX. No. 4

EAST LANSING, MICHIGAN

OCT. 15, 1923

CONTENTION OVER COLLEGE IN 1863

An article in a recent number of The Lansing State Journal, quoting from the predecessor of the Journal, The State Republican, shows the pride felt by the capital city at attaining a population of 3,500. It describes the life of that day and continues to disclose some of the legislative activities indulged in by the state assembly during the memorable days of the Civil war. Editorials in the Republican include comment on the Emancipation Proclamation, acclaimed by the guiding mind of the newspaper as the most constructive bit of work done, up to that time, to end the war.

Problems concerning the conduct of M. A. C. were also uppermost in the minds of the city and state. The article includes the following:

"Another particular in which the editor saved the day for Lansing was in telling the Detroit Advertiser and Tribune that it didn't know what it was talking about when it proposed that Michigan Agricultural college be moved to Ann Arbor and combined with the university. The editor of the old Republican quoted the state constitution and the federal land grant act, providing that agriculture should be the main, not the subsidiary topic, and so settled that proposal.

"Old Governor Blair, however, now done in deathless bronze, was not quite so sure of M. A. C., as the editor of the Republican. Governor Blair in his message informs the legislature that probably M. A. C., as we call it, for short, these days, was doing as well as could be expected under the misguided act of the founders of the college. 'There is no farm out there,' in effect says the governor in his message. 'It is all woods, with no chance for farming, and our young men know enough of chopping trees without going to college. The state board of agriculture, however, has just been called into being and when they get money enough to hire a permanent secretary, said secretary will more than justify his presence on the job. The college asks for \$10,000 a year, for the next two years, and while this is a lot of money, on the whole, we had better give it. The 72 students are doing fairly well.'"

M. A. C. STUDENT FIRST IN DAIRY JUDGING

Competing with a list of 89 student cattle judges Charles D. Miller, '25, of Eaton Rapids, took first honors at the National Dairy exposition in Syracuse, N. Y., on October 7. Miller won the sweepstakes judging for all breeds, and the contest in deciding the merits of Jersey and Holstein cattle. These feats gave him an unopposed right to the highest honors among the college men.

The M. A. C. team took seventh place in the standing of 29 colleges represented. George Dobben, '24, Newaygo, was second in judging Ayrshires. Carl Abel, '24, Sand Lake, was also a member of the team but failed to place.

Miller is the first M. A. C. man to take the highest honors offered at this event. In previous years the college team has stood high but never before has it equalled the mark set by the three competitors this year. In addition to his regular college work Miller is student manager of the football team this fall and an active worker on the staff of The Agriculturist. J. E. Burnett, '15, coached the team.

NEW OFFICER IS SON OF LATE M. W. GRAY, '77

Major Elmore B. Gray, who was recently assigned to the M. A. C. cadet unit as commander of the coast artillery section, is the son of the late Mason W. Gray, '77. Dr. Mason Gray attended the University of Michigan and received his medical degree in 1880. After that he practiced in Pontiac until his death in 1915. Major Gray attended the University of Michigan for one year previous to accepting an appointment to West Point, from which he was graduated in 1910. After receiving his commission and serving three years with the army he taught mathematics at the military academy until he was again called to duty with the troops at the time of the war. He served in various places during the period of hostilities and saw service at several coast fortifications after the armistice.

He has been appointed executive officer of the M. A. C. detachment in place of Capt. J. J. Teter, who was transferred to the Philippines early this fall.

TOUMEY, '89, HIGH IN FORESTRY RANKS

James W. Toumey, '89, who recently resigned as director of the Yale school of forestry to continue his research work, is one of five fellows of the American Society of Foresters. This group includes the recognized leaders in forestry in the United States. Toumey's name is listed with the following: Dr. Raphael Zon, for more than twenty years a dominating force in the forest policy of the nation; Gifford Pinchot, Hon. '07, governor of Pennsylvania, noted conservationist and forester; Col. Henry S. Graves, director of the Yale forest school, former chief forester of the United States, author and scientist; Filibert Roth, for years head of the department of forestry at the University of Michigan, author and research worker.

Dr. Zon was recently appointed director of the Lake States forest experiment station which has been established at the University of Minnesota and he took as a member of his staff J. A. Mitchell, '00, who has been a federal inspector of fire preventive organizations connected with the Forest service. Minnesota was chosen over M. A. C. for the location for the new station because of its ready accessibility from transcontinental railroad lines, according to the opinions of the inspecting party as expressed to Professor Chittenden last summer.

NEWLONS LOSE GOODS IN BERKELEY BLAZE

"Bill" Newlon, '17, visited the campus early in October and stayed over to see the Lake Forest game. Newlon was one of the large number of residents of Berkeley, Cal., who lost all personal belongings in the fire which swept sixty blocks of that city. He and Jessie McCornack Newlon, formerly connected with the department of physical education at the college, were on their trip east when they learned of the misfortune which had befallen the property they had left in the west. Newlon reports that fully half the faculty of the University of California was made homeless by the blaze. Hilda Faust, formerly a member of the M. A. C. staff, was one of those whose place of residence was destroyed.

Newlon is extension specialist in poultry husbandry at the university. He says that W. E. Curtiss, w'11, formerly agricultural agent for Tehama county, California, has resigned his position to enter commercial agricultural work.

MRS. HENKEL JOINS COLLEGE MUSIC STAFF

Mrs. Olive Dobson Henkel, well known in Lansing music circles, soprano soloist in the Presbyterian church, and a concert singer of merit, has joined the staff of the department of music to assist in voice culture. Mrs. Henkel is a pupil of Adolph Muhlmann of the Chicago School of Music and continues her studies each summer under his direction.

According to Prof. J. S. Taylor, in charge of the department of music, the acquisition of the services of Mrs. Henkel is the first step in a program of gradual growth. Professor Taylor says that this year will see an expansion in the staff of his department as well as marking the first time when music was recognized as a minor for credit toward a college degree. It is another indication of the broadening of technical lines in courses of study at M. A. C.

VANNORMAN HONORED FOR DAIRYING WORK

Hubert E. VanNorman, '07, professor of dairy management at the University of California and president of the World's Dairy Congress association, received the honorary degree of LL.D. from Syracuse university on October 8 at the meeting of his organization at that place in connection with the National Dairy exposition. Although ten degrees were presented at the same time only one other man, Dr. Longobardi of the Internationale Institute of Agriculture, Rome, was honored with an LL.D.

To Van Norman fell the task of preparing for the sessions of the congress which drew to Washington, Philadelphia and Syracuse hundreds of men prominent in the dairy industry from all parts of the world. More than 30 foreign nations were represented by official delegates and hundreds of men prominent in the industry or those closely allied to it were in attendance from various parts of the United States. It was the largest meeting of its kind ever held. Speakers of world repute discussed problems affecting the industry. Marketing, sanitation, breeding and other phases were considered at length.

Van Norman is author of several books on dairying and will undoubtedly add to his work from the results of and observations in connection with this conference.

Clare Hodgman, '14, announces the birth of a daughter, Jeane Maryetta, on April 11.

HOW TO GET TICKETS FOR FOOTBALL GAMES

Tickets for the Michigan, Detroit and Homecoming games will be on sale at the M. A. C. athletic office the second Monday previous to the date of the game. Thus Michigan game tickets will be available on October 15; Detroit tickets, November 5, and Homecoming seats, October 29. In all cases where these tickets will be available at other places than the gymnasium they will be on sale at the same dates. For the Detroit and Michigan games, the Detroit club officers will have a supply for local alumni and their friends so that they may have seats together. G. V. Branch, '12, 314 Police headquarters building, and E. W. Middlemiss, '14, 308 Griswold street, are president and secretary, respectively, of the Detroit club and will have charge of the disposal of tickets to the alumni and their friends in the metropolitan district.

Letters to the athletic office at the college, requesting tickets, should be accompanied by check for the full amount plus a registration fee of twelve cents on each order to insure the safe delivery of tickets. Tickets will not be delivered unless fully paid for with the order and the cost of registering the letter is paid by the purchaser.

With the exception of the games at Ann Arbor and Detroit all tickets for out-of-town games must be purchased through the office of the home team's athletic department. For these two, tickets may be purchased from the M. A. C. athletic department or other authorized agencies.

There will be no reserved seats for the Albion game, general admission admitting to any seat in the stands. For the Homecoming game, at which the new stadium will be formally opened, all seats will be reserved. The two center sections on each side of the field will be sold at \$2 per seat, the rest of the seats will cost \$1.50 each. A section in the west stand will be reserved for students but the balance of the seats will be placed on public sale. Orders are now being entered and will be filled as soon as the tickets are available.

It is expected that the largest crowd ever assembled on an M. A. C. field will witness the Homecoming game. In view of this fact requests for tickets should be made as early as possible. The same holds true from the Detroit game, which, advance requests indicate, will fill the big stadium at that institution. Complete information concerning routes to this stadium will be published in

THE RECORD. It is located in the northwest section of the city at the corner of Seven Mile road and Livernois avenue, easily accessible to traffic entering the city from the west without encountering the difficulties presented by a trip through the center of the city.

Detroiters' Doings

Bill Wood, '19, has dissolved his partnership in the garage business and is now high potentate and manager of the Hart Avenue Service Station. M. A. C. folks may find him at 2505 Hart Ave., near Waterloo.

E. E. Hotchin, '12, of Lansing, tucked his feet under the luncheon table with the boys last Thursday. As long as the waiter is "Doc" and his prescriptions good, he says he will come often. On the basis of his news of Coach Young's football camp, Detroiters are about ready to order crepe for the U. of D. on November 17.

"Art" W. Brown, with '23, after seeing parts of the west, is now collecting his pay checks from the Detroit Times. Selling advertising is his end of the business.

W. G. Retzlaff, '18, and wife (a Milwaukee girl), recently established their residence in Detroit at 5656 Lemay St. He came from Milwaukee to be production superintendent of the Fruehoff Trailer Co.

"Herb" Straight, '17, now spends his time as assistant superintendent of the Grand Rapids Gas Co. He left a similar position here to go to the Furniture City. A recent issue of the "Palestine," a Detroit Masonic publication, contained a photo of the Straight twins, Tom and Jerry.

Among those aiming to build higher in this world is Leo J. Knapp, '12, now with the Whitehead and Kales Iron Works. His last attempt was the steel work for the new United Cigar Store building in Lansing.

Glen Barlow, '16, now heads the electrical maintenance department of the Hudson Motor Car Co.

Hooking Fordson tractors to the soil is the job cut out for L. F. "Brownie" Smith, '17. He is located in Dearborn selling implements and attachments for Hank Ford's tin jacks and jennies.

Walter P. Thomas, '16, who has been in Homer, La., for some time, was chosen a delegate to the national convention of the American Legion which was held in San Francisco. Thomas expected to visit the campus on his return from the west.



VIEWS AND COMMENT



To fulfill its purpose, in fact to account for its existence, the M. A. C. Association must perform constructive tasks in the interest of its members and of the college. As an organization it cannot exist without sufficient achievements to mark it as an active element in the life of the college. It is with this in mind that we draw your attention to the full-page recommendation in *THE RECORD* for August in the course of which it was suggested that all groups fix programs for the year and set definite goals for accomplishments. Some of the local organizations have done this; they are taking an active interest in completing the fund for the Union Memorial building, providing scholarships for outstanding high school students and working in other ways to show their interest in the college and the Association. There is no question but what the group showing the best results at the end of the year will have the strongest organization and most active membership.

A common purpose unites a number of individuals into a group and achievements by the group cement the relationship. An army is stronger in spirit after it has fought through a victorious battle; a football team which knows the ability of its members to get results under stress is unbeatable, an alumni organization with unity of purpose and unanimity of effort is justifying its existence.



The question of convocations for M. A. C. which was agitated by influential members of the past few classes has again come to the front on the campus and the faculty is considering seriously a proposal to set aside one hour each week during the winter and spring terms for a general gathering of students and members of the college staff, where they may learn something of the traditions, resources, and achievements of M. A. C., where they may come into touch with each other and discuss generally matters of importance to the institution.

For too long M. A. C. has neglected to cash in on the advantages of a better unified spirit on its campus. Too long it has depended upon hit or miss mass meetings for the inculcation of M. A. C. principles in the entire family of M. A. C. people, it has passed up too many opportunities to impress upon the student within its gates the lore connected with the first agricultural college in America but there is a chance still open. Future gen-

erations of M. A. C. men and women need not receive their diplomas without knowing of the momentous work being carried on within their sight and hearing but of which they do not feel themselves a part; they need not go out into the world without having in their possession information covering the departments of the college in which they did not happen to be enrolled. The character of M. A. C. has broadened to such an extent in the past two decades that a special course of instruction is needed to acquaint students in one division with the important work of the others.

M. A. C. has not had common chapel services in many years. There has been no general gathering place at which students and faculty could meet and discuss their problems and learn about the college. There is need for this. There is a definite need that the alumni, the most potent factor in the growth of the college, should have a thorough knowledge of the workings of their alma mater and only through consistent instruction can they be prepared for the parts they are destined to play. Hitherto there has been no organized effort to bring this about, the college owes this much to itself. One hour per week is a small concession to make for the benefits certain to accrue.



An impressive note of optimism, indicating an intensive effort to bring about good results rather than wishing for them, is noticeable around the campus. Students and faculty alike subscribe to the sentiment that M. A. C. is on the high road to substantial progress. An indication of this is that without the customary advertising, even without a supply of catalogs until just before college opened, the enrollment has already passed the mark set last year and gives promise of climbing further. We point with a great deal of pride to editorial comment in an issue of *THE RECORD* last February, wherein was stated, "Thus we have in the affairs of the college, administrative business, athletics or alumni business, the assurance that the spirit of the institution will always survive individuals." This is undoubtedly trite, axiomatic, bromidic, if you will, but it is an outstanding truth which it was our desire to convey when forthcoming events had cast their ominous shadow over the campus. M. A. C. has vindicated our faith, and he who has not that faith does not deserve the title of alumnus.

"Close Beside The Winding Cedar"

The annual class rush has been set for October 20, the date Albion plays in the new stadium.

A course in religious education for which two credits have been authorized by the faculty will be given during the fall term at the People's church. R. B. Weaver, student pastor, will meet all classes.

Basketball practice has been started by Coach Walker. All men who are not members of the football squad are practicing twice each week.

George E. Starr, '06, now on the staff of the horticultural department, attended the meeting of the National Vegetable Growers' association in Buffalo late in September.

Edwin C. Peters, '03, of Saginaw, was re-elected secretary-treasurer of the Michigan Typothetate federation at its recent convention. Peters is general manager of a printing house in Saginaw.

While Coach Young is nominally in charge of the track and cross-country teams, Jack Heppinstall is taking care of the men and supervising their workouts until Young is relieved of his duties with the football squad.

Fall has brought with it a new influx of the typical cut down flivver of the student. If this family continues to multiply at its present rate and special restrictions are not placed upon it there will be an absolute need for traffic officers at all of the principal campus corners.

An experiment in feeding western lambs is being tried by the college, six hundred were purchased recently and turned into a large cornfield along Farm Lane, from which it is expected they will be taken in a few weeks ready for the market.

A small addition to the west side of the old chemistry building adds a further variegated touch to the architecture of that much abused structure. In failing to appropriate funds for a new building for this department the legislature missed one of the points where M. A. C. is in need of room for its classes.

Gilbert L. Dane, '09, who has been for some years cashier of the Grand Rapids Savings bank, was recently elected president. Chas. W. Garfield, '70, who has been chairman of the board becomes chairman of the executive com-

mittee and C. Fred Schneider, '85, remains as manager of the Division branch of the institution.

Detroit Sororian alumnae held their regular monthly meeting Friday, October 5, at the home of Mrs. Robert Gordon. The next meeting will be at the home of Mrs. James Fiske, 241 Richton avenue, Highland Park, on Thursday, October 25. Dinner will be served at 6 o'clock. All alumnae in Detroit and vicinity are cordially invited.

Mabel Tussing Barron, '14.

T. E. Frank, '24, who was awarded a medal for the best work during the R. O. T. C. school at Camp Custer last summer, was selected as colonel of the college regiment by a board of examining officers recently. Frank not only was rewarded for his all around excellence at the camp but also received the rating of expert rifleman and sharpshooter with the pistol. He is a member of Scabbard and Blade, president of the student council and a member of the honorary forestry fraternity. He was a member of the cavalry unit in the cadet corps.

The first convocation of the year was held in the gymnasium October 11. Acting President Shaw told some of the important facts in connection with research work at the college. T. E. Frank, '24, president of the student council, explained the workings of that organization and Ruth Christopher, '24, vice-president of the woman's league, told the aims of the co-eds. The meeting also served as a pep session preliminary to the departure of the football team for Wisconsin and classes were allowed to assemble late for the 4 o'clock sessions to allow the students to participate in a send-off for the squad.

All but one of the co-ed societies now boast their own houses. They are distributed throughout the center of East Lansing and will serve to lessen the difficulty the college has faced in former years of providing sufficient accommodations for the woman students. However, the Woman's building and all of the houses formerly occupied on the campus will be again in use by the home economics division as residences, at least until the home economics building is completed and arrangements are made to accommodate a larger number in Morrell hall with the conversion of some of the class rooms into dormitories.

M. A. C. GIVES BADGERS CLOSE CALL

Young's Men Close to Goal in First Quarter—Wisconsin Wears Down Green and White and Tallies Twice in Final Period
—Decisions Questioned.

Although the Green and White managed to keep the upper hand throughout the entire first quarter of the game at Madison, Wisconsin came back and piled up 21 points and kept its goal line free from blemish. M. A. C. men who saw the game insist that there should be a touchdown on the credit side of the ledger. They believe that Richards took the ball over the Wisconsin goal twice during the first period and that either time was legal but the officials refused to concur in this belief and the books will continue to show Wisconsin 21, M. A. C. 0 as the final score of the contest.

Never was the M. A. C. eleven seriously outplayed and the Badgers were forced to their utmost to carry off the honors. Starting with the first play when Harris fumbled a ball after Wisconsin had received the kick Young's men twice battled their way to within striking distance of the goal, only to lose the ball. A weakness in the punting department accounted for the first marker tallied by Wisconsin and was also accountable for the adverse result of the game, to a large extent. The M. A. C. line was master of the situation to an extent not expected, because of the disparity in weight, the M. A. C. backs were not doped to show the speed or ability they displayed and the M. A. C. plays worked with startling results through most of the first two quarters. Forward passes were scarce on the Badger side until late in the game but M. A. C. twice in the first quarter succeeded in completing tosses.

A crowd which filled the gymnasium watched the returns from Camp Randall as they were flashed on the grid-graph and the first quarter was a continual source of excitement. Kipke, Neller, Richards, Lioret, Edmonds and the rest of the players whose work was especially spectacular, were cheered in a more noticeable way than the same men were when they were performing on the grid-iron of the new stadium against Lake Forest.

Harris received the kick off and returned to his 23 yard line where he was tackled by Haskins. The impact was so hard that the ball rolled out of the runner's grasp and Richards fell on it on the Wisconsin 30 yard line. Neller circled right end for four yards. A line play failed and Richards passed to

Edmonds, making first down on the 23 yard line. M. A. C. lost five yards for offside. A pass was incomplete and Hultman punted. Wisconsin tried one play through the line and punted to Richards on his 44 yard line. M. A. C. fumbled on the first play and recovered with a loss of two yards. Neller made seven yards in two rushes. Hultman kicked and M. A. C. recovered the ball on Wisconsin's 36 yard line. Neller made 18 yards through left tackle. Neller went through for two more and Richards passed to Neller on the eight yard line. Lioret put the ball on the five yard line. Richards put it on the two yard line, according to the wire story but spectators say he went across the line with it and was called back because both sides were declared offside. Neller failed at center and Richards called himself through the line. Here again it is claimed he took it over but this time when the pile was untangled the pigskin rested six inches from the goal. Thus passed M. A. C.'s chance to score.

Wisconsin punted to the center of the field. Richards was injured when tackled but stayed in the game. M. A. C. started another march to the goal. Line bucks made first down and Neller passed to Kipke who was downed on the Wisconsin 13 yard line. With the ball on the Wisconsin ten yard line and the fourth down with seven yards to go as the situation Neller attempted a place kick which was but a few inches from counting.

Bohringer replaced Richards as the ball was brought out. Wisconsin was forced back to its nine yard line before the quarter ended but kicked to its 47 yard line before the whistle sounded ending the quarter.

In the second period Wisconsin intercepted a pass and began an advance which ended, with the aid of a fifteen yard penalty, near the center of the field and the Badgers kicked to the M. A. C. fifteen yard line. The ball rolled to the one yard line but refused to continue over the goal. Hultman attempted to punt from behind the goal. His kick went out of bounds on his own fifteen yard line and in six line plays Wisconsin had marked up its first touchdown.

During the rest of the half both teams indulged in kicking. Wisconsin had the better

of the exchange but the half ended with the ball in Wisconsin's possession near the center of the field.

Schmyser went in for Lioret at the start of the last half. Lioret took Beckley's post at half. On the kickoff Boehringer fumbled on his own 12 yard line. The ball rolled to his 22 yard line where M. A. C. recovered. M. A. C. lost fifteen yards on three plays and Hultman was forced to punt. He kicked to Holmes on the M. A. C. 34 yard line. There were several exchanges of punts with Wisconsin suffering from penalties for holding. Robinson replaced Edmonds at right end. Lioret and Hultman shared in the kicking duties. Several times the Badgers were close to the goal but they were turned back successfully and the quarter closed with Wisconsin in possession of the ball on the M. A. C. 34 yard line.

Taft to Harris completed a 14 yard pass as the last period opened. Wisconsin lost 15 yards for holding and Taft punted. Lioret punted in return and Holmes was downed on the M. A. C. 24 yard line. A run around right end and several line plunges took the ball across. Below again kicked goal.

Lioret and Irish, big Wisconsin end, were both injured on the first play after the kickoff. The M. A. C. back stayed in the game but Wisconsin was forced to send in a sub-

stitute. Captain Taylor replaced Hackett at guard. Wisconsin pounded the line until the ball was on M. A. C.'s seven yard line but was held for downs. Beckley kicked to his 47 yard line where the ball went out of bounds. Schultz went in for Kipke at left end. Holmes made 27 yards around that side of the field. H. Smith replaced Hultman and Gasser went in for Lioret. The Badger backs hammered the ball down to the M. A. C. nine yard line from which it required six plays to put it over. Below again kicked the goal.

On an intercepted forward pass Wisconsin put the ball on the M. A. C. 12 yard line and was within seven yards of the goal when the whistle sounded ending the game.

Figures on the game show that Wisconsin made twelve first downs while M. A. C. made but four. In forward passes M. A. C. tried eight and completed two, while Wisconsin tried four and completed one.

M. A. C.

Wisconsin

Kipke	L. E.....	Irish
Eckert	L. T.....	Below
Hultman	L. G.....	Bieberstein
Eckerman	C.....	Teckemeyer
Hackett	R. G.....	McCormick
Haskins	R. T.....	Gerber
Edmonds	R. E.....	Sanderson
Richards	Q.....	Eagleberger
Lioret	L. H.....	Holmes
Schmyser	R. H.....	Harris
Neller	F. B.....	Stengle

Referee: W. D. Knight, Dartmouth. Umpire: Anthony Haines, Yale. Head linesman: Jay Watt, Missouri. Field judge: W. G. Hedges, Dartmouth.

VARSITY BACKFIELD



Elton Neller, '25, fullback

MARRIAGES

JOHNSON-CHAMBERLAIN

Major Paul M. Chamberlain, '88, at one time assistant professor of mechanical engineering, announces the marriage of his daughter, Olivia L., to Clinton G. Johnson, at Chicago. The couple will make their home at 211 N. Glenwood avenue, Springfield, Ill. Miss Chamberlain was born in Howard Terrace, where her parents resided while Major Chamberlain was a member of the staff of the engineering division.

L. B. Waldo has returned to the staff of the English department after a leave of absence of a year which he spent in Europe.

ALUMNI COMMITTEE MEETS OCTOBER 20

A meeting of the executive committee of the M. A. C. Association will be held on October 20 at 5 o'clock so that officials of the Association may attend the football game before gathering at the alumni office for the meeting. Important matters connected with the Union Memorial building will be discussed.

CLASS NOTES

Since the first request was sent out for photographs or snapshots for the columns of Class Notes there have been portrayed representatives of a wide range of classes. There is room in The Record for one of these pictures each week. They add greatly to the value of the publication, according to its readers. If you have not conferred this favor upon your friends in the ranks of the M. A. C. association do so at your first opportunity.

'20

Rutherford Bryant is now in Grand Rapids at 231 E. Dickison street.

Gertrude Babcock is in East Lansing for the summer.

Cornelius Pond is with the Landscape Service company at Wheeling, West Virginia, and lives at 424 National Road.

John B. Chynowith has changed mailing addresses in Detroit to 2564 Gray avenue.

Margaret Gardner Yates, formerly of Traverse City, is now living at 904 Sunset Lane, East Lansing, Michigan.

M. R. Crocker writes from 340 Amber street, Pittsburgh, Pennsylvania: "I am still working for the telephone company. Have a rather long title that doesn't mean anything, aside from that everything is o. k."

B. W. Bellinger can no longer be addressed at Compania Minera Choco Pacifico, Andagoya, Republic of Colombia, S. A.

Cecile N. Gelhart is taking graduate work in household arts at Columbia University and may be addressed at Seth Low Hall, 106 Morningside Drive, New York City.

Deborah Cummings Knott reports the arrival of James Edward Jr. on August 24, 1923.

Lewis W. Zimmerman has moved in Traverse City, Michigan, to 216 south Division street.

R. N. Wright should be addressed at 1227 Worley avenue, N. W., Canton, Ohio.

Garrett S. Wilson lives in Lansing at 410 Regent street.

B. W. Bellinger may be reached at 411

Maple street, Battle Creek.

Santiago Iledan is teaching agriculture at the Central Luzon Agr'l school at Munoz, N. Ecija, Philippine Islands.

Norman Pitt is teaching mechanical drawing in the West Technical high school in Cleveland, Ohio, and lives at 2070 West 85th street.

C. Foster Meanwell is in Peoria, Illinois, at 830 Main street.

Under date of September 12, Alice Vernon writes "Tomorrow morning bright and early I leave Wilmington, Delaware, for Atlantic City, New Jersey, where I shall act as instructor of clothing and sewing in the public schools there. M. A. C. news is as scarce as gold dollars here, though on my way home I stopped off for a visit to Bert Oechle in Cincinnati. Occasionally I hear some news from Miss Casho and also from Ethel Snyder, '20, and Margaret Snyder, '23. Please change my address to the Aiman, 20 S. Iowa avenue, Atlantic City, New Jersey."

Carleton H. Currie has returned to Boston University and is now addressed at 72 Mt. Vernon street, Boston 9, Massachusetts.

Bertha Keck is teaching H. E. in the Arthur Hill high school at Saginaw, Michigan.

Adolph A. Mantey is no longer at Caro, Michigan but has neglected to inform us of a better address.

Marjorie Williams is in Flint, Michigan, at the Oak Grove Club.

E. C. Hach informs us: "After October 1, my address will be 1834 S. Forty-eighth court, Cicero, Illinois. Please change your records accordingly. I am watching with interest the articles in Chicago papers about our team. The team is getting some good write-ups and that's fine. We should have more of them. Glad to find that the stadium is progressing so rapidly."

C. H. Miller is teaching biology in the Northeastern high school at Detroit, and Mrs. Hiller (Oleta Coverdale, '21,) is teaching home economics in the Highland Park high school. They live in Detroit at 1420 Clairmount avenue.

H. V. Hoffman requests his RECORD sent to 270 Martin street, Apartment 35, Milwaukee, Wisconsin.

Genevieve Gillette is in the John Breitmeyer Sons Broadway store, Detroit, as a landscape architect, and is living with Clara Morley at 445 W. Hancock street, Detroit.

H. J. Baker is no longer to be reached at 1123 Chippewa, Flint.

'21

Verne L. Harris is connected with the Landscape Service company of Wheeling, West

Virginia, in charge of the Charleston branch and southern territory. He is located at 1308 Quarrier street, Charleston. Harris has just returned to West Virginia from a trip to Michigan.

E. D. Menkee is in Blossburg, Pennsylvania, working on the construction of a power plant for the North Pennsylvania Power company. He reports Blossburg in rather mountainous country where M. A. C. folks are scarce.

Eva Wright has for her new address 1337 Belser street, Ann Arbor.

L. C. Schafer is with the Consumers Power company of Jackson. He reports the arrival of a son, Lyman John, on April 18.

John S. Cutler is assistant secretary of the Ohio Seed Improvement association and is also connected with the department of farm crops at the Ohio State University. He is still single and working hard, living at 144 E. 13th avenue, Columbus.

Forest McFarland is in Detroit at 2987 Hogarth avenue.

T. S. Blair is still with the J. B. Ford company in Wyandotte, Michigan, and reports that M. B. Wolford is working for the same concern in a different department so they get along fine. "Have seen the following M. A. C.ites who live around here, Ray Hunter, '18, who has a fine truck farm just out of Wyandotte, T. R. Miller who is doing some forestry work near here, Kent Taylor and a Taylor with '19 whose name I forgot, that both work at the Detroit Creamery, Laura Creswell who is also with the Detroit Creamery, Doc Hammond doing vet inspection work here, C. E. Johnson on market work, and several others too numerous to mention."

Therese Scudder is teaching in Battle Creek and living at her home in Augusta, Michigan.

Wilbert E. Miller changes his address on our files to Box 304, Lowell, Michigan.

Lois Remage is doing nutrition work for the Rochester, N. Y., Board of Education, and is living at 216 Meigs street.

Ray M. Schenck is now at 12 Fitzhugh avenue, S. E., Grand Rapids, instead of 729 Fountain street, N. E.

Harold Y. Hartley should be addressed at 575 S. Lafayette avenue, Grand Rapids.

Mr. and Mrs. Merrill E. Fortney (Mildred Bennett) announce the arrival of Mary Alice on September 13, 1923. The Fortneys live at 4814 College avenue, Indianapolis, Indiana.

Sheril P. Nelson is reached in care of the Kappus company, Box 38, Fairport Harbor, Ohio.

Roy Maitland reports from Alton, Illinois, where he is a representative for the Millers'

Mutual Fire Insurance association "I have no news of interest to give you. Haven't been elected to the office of alderman, no change of address nor occupation, and am still unmarried."

E. C. Sackrider writes from 507 59th street, Escanaba, Michigan: "Am still trying to follow up Prof. French's ideers about imparting knowledge to the boys and girls. Teaching agriculture here in the high school. Have some M. A. C. people here in town. Wish that I could be there for homecoming this year. Hope to hear big things from school this fall."

Wallace Swank is keeping bees at Dowagiac, Michigan.

Charles J. Thomson is superintendent of schools at Brown City, Michigan, and reports that Margaret Thomson, '22 and Roy Schroeder, with '24, are both teaching in the school there.

Wayne Crampton is superintendent of the Buckley, Michigan, Consolidated Agricultural school.

Ralph Yeatter writes from Colon, Michigan: "I have been on the home farm since graduating, but this winter expect to go to Washington state to live. My sister, Celia K. Yeatter, w'24, is going west for her health shortly. V. E. Ward, '20, who served' very successfully as superintendent of Colon schools last year, has just started his second year in that capacity. L. M. Thurston, '21, of Burr Oak, has just returned to University of Minnesota for his second year of graduate work in dairying."

Lucy Toms is librarian at the Lothrop branch library in Detroit and lives at 4834 Commonwealth avenue.

Albert R. Carlson, 629½ 48th street, Milwaukee, Wisconsin, reports: "There is really no news, am still with the Milwaukee Electric Railway and Light company working on wage incentive plans that are for the most part modifications of the Halsey Premium plans. Have done some work on labor saving methods. I see Joe Vankerckhove at times. He is with the G. E. sales office here. Leroy Keely, '22, and Koppana, '23, are also with the company. I mean M. E. R. and L. Co. I have been trying to get a catalogue showing the course of study, entrance dates and fees for the coming school year. Will you try and get the secretary or someone to send me one. How in the Sam Hill can I talk M. A. C. without dope to talk on."

The birth of Robert James on August 26, 1923, is announced by Mr. and Mrs. Carol MacGregor.

Leonard Benjamin is assistant bacteriologist at the public service laboratories at the Uni-

versity of Kentucky, Lexington. He reports six M. A. C. people at the University, Amanda Harms, Ethel Hopphan, Ethel Snyder, E. S. Good and Olney.

"Please change my address from Harrogate, Tennessee, to Ewing, Virginia, in care of the high school," writes Walter Jones. "I am going to try a new brand of school work for the coming year. Can't say until later whether it is a step forward or backward."

Dorothy Curtis is teaching home economics in the Petoskey, Michigan, high school and lives at 121 Division street.

Merrill E. and Mildred Bennett Fortney have moved in Indianapolis, Indiana, to 125 S. Meridian.

Raymond Kinney and Adelaide Longyear Kinney, w'23, announce the arrival of Lois Jeanne on August 15, 1923.

J. J. Proctor is an engineer for the Good Roads Supply company of Detroit and lives in Mount Morris. He announces the arrival of Betty Joyce on March 31, 1923.

F. S. Jacobs is instructor in science and mathematics at the Petoskey, Michigan, high school and lives at 211 W. Mitchell street.

Laura Crissman is in the laboratory of the Detroit Creamery company at Detroit and lives in Romeo.

Harold J. Plumb, '21, and Florine Folks Plumb, '20, will be at home at 705 Fourth street, Jackson, Michigan, after August 25. They extend a cordial invitation to all M. A. C. friends who chance to be in Jackson."

Ethel Smith attended summer school at the University of Chicago and is now teaching at Menominee where she lives at 1006 Stephenson.

Geneva Null is teaching home economics in Greenville, Michigan, public schools and lives at 416 W. Washington street.

Eugene L. Powers changes his address from Detroit to 417 Bearinger building, Saginaw, Michigan.

Esther Rehkopf is teaching in Petoskey, Michigan.

'22

Belle Farley may be reached at 17 E. Sixth street, Monroe, Michigan.

Roger Billings is in the Forest Service at Coeur d' Alene, Idaho.

F. T. Carver is a chemical engineer with the Sherwin-Williams company at Chicago and lives at 1525 E. 60th street.

Irene Hartman has returned to the Lowell, Michigan, high school where she teaches home economics.

Charles and Marie Bentley Higbie are located in Lansing at 526 S. Chestnut street.

Rufus Snyder has accepted a graduate assistantship at Penn State and is kept quite

busy doing advanced study as well as teaching. He lives at 600 W. College avenue, State College.

Lillian Grimm is doing home economics extension work with the University of Maryland, living at 217 E. Main street, Elkton, and reports that she is thoroughly enjoying the work. "The country around here is perfectly beautiful. Elkton is about halfway between Baltimore and Philadelphia so it is most convenient."

Marguerite Gunn is teaching in Dearborn, Michigan, and lives at 147 E. Garrison street.

Edna Ray is attending the Textile School at Lowell, Massachusetts, and lives at 193 Avon street.

Emerson Brown has started a landscape gardening and tree surgery business at Birmingham, Michigan. He may be addressed at 504 Purdy.

Donald Floten is now to be addressed 4400 Greenwood avenue, Chicago.

Royal J. Vincent is no longer at 134 Boswick avenue, Grand Rapids.

Stanley Hutchings is branch service manager for the General Motors Truck company and lives at 176 N. Saginaw street, Pontiac.

Herman Bickel is a draftsman and designer with the Wickes Boiler company at Saginaw, Michigan.

Ruby Lee may be reached temporarily at Avon, New York.

Lloyd Sheffield requests a change in address from Menominee to Richland, Michigan.

Charles and Nannie Bunker Weckler are now in Grand Rapids, 143 Carlton avenue.

Harold Koopman is still resident engineer for the State Highway department. He has finished a job of paving through Sebawaing, Michigan, (where he may be addressed at Box 238) and is now building three miles of concrete road on trunk line 31.

Forrest Freeman is control chemist in the dye department of Sherwin Williams plant at Chicago and lives at 1523 E. 50th Street with Gustafson and Carver.

'23

R. A. Morrison is a civil engineer with the Pere Marquette railway company and is addressed at Box 92, Flint.

Roy Hodges is working for the State Highway department at Marshall.

Cameron J. Carruthers is farming with his father at R. 1, Durand, Michigan.

Isabel Taylor is editing a monthly bulletin for the traffic department of the Southern division of the Michigan State Telephone company and is living at her home in East Lansing.

Carl Soderbeck is with the Consumers

Power company at Battle Creek where he lives at 43 South avenue.

Loren Ross is with the California Fruit distributors at Pittsburgh, Pennsylvania, and lives at 715 College.

Post office notices say that Howard Root lives at 1317 W. Saginaw street, Lansing.

Ralph Koppana is a junior engineer for the Milwaukee Electric Railway and Light company at Milwaukee, Wisconsin. His local address there is 747 38th street.

Helen Gibson is teaching in Dansville, Michigan.

Margaret Patterson teaches home economics at Bad Axe, Michigan, and lives at 302 Scott street.

G. A. Thorpe is teaching Smith Hughes work at Stephenson, Michigan.

MEETING OF THE STATE BOARD OF AGRICULTURE

President's Office,
September 14, 1923.
10 o'clock a. m.

Present: President Shaw, Mrs. Stockman, Messrs. Watkins, Brody, Woodman, McColl, McPherson and Secretary Halladay.

The minutes of the previous meeting having been in the hands of the members, were approved without reading.

On motion of Mr. Brody, and carried by the unanimous vote of the members of the State Board of Agriculture, the following report was submitted to the State Administrative Board:

September 14, 1923.

Hon. State Administrative Board,
Capitol Building, Lansing, Mich.

Gentlemen:

This Board is in receipt of your communication of July 12, 1923, addressed to Mr. H. H. Halladay, secretary of the Michigan Agricultural college, in which it appears that certain recommendations made by Mr. Charles J. Deland, secretary of state, and a member of your board, were adopted by your board, at a meeting held on July 10, last, said recommendations being as follows:

1. That the general supervision of the extension work of the Michigan Agricultural college, together with the authority to hire county agents and all other employees and to prescribe their duties and fix their salaries, be placed by the State Board of Agriculture by proper resolution in the hands of the dean of agriculture of the college.

2. That county agents receive their entire salaries and expenses from the federal government, the state, or the several counties of the state, but from no other sources.

3. That the dean of agriculture submit to this board immediately, a revised budget of salaries and expenses based as nearly as possible on the money available under the Smith-Lever act, the United States department of agriculture, and the state and county appropriations and if these funds are inappropriate to carry on the work as outlined, the matter be referred to this board for further attention.

In reply may we be permitted to state that the extension service of the Michigan Agricultural college is a co-operative enterprise with the United States department of agriculture. It is based on the Federal Smith-Lever act of May 8, 1914, the provision of which act were accepted without reservations by the state legislature of Michigan (Act 65, Public Acts, 1915). That law places the work done under the act wholly with the Land Grant colleges. The work done under the act may also be only such as is mutually agreed upon by the proper officials of the Land Grant colleges, and the federal secretary of agriculture. The plans for extension work in Michigan under the act for the year 1923-24 had already been drawn up in accord-

WELCOME--

To Alumni

The Hunt Food Shop

Announces its new location
at 131 and 133 East Grand
River Avenue

Hours: 6:30 a. m to 7:30 p. m.

Preferred Position

Old Timers in advertising well remember that the best preferred position in any small town "sheet" thirty years ago was alongside the personals.

The alumni publication is the only magazine today that offers advertising space alongside personal news notes.

These notes are all about personal friends of the readers.

So—every page is preferred position.

Forty-four alumni publications have a combined circulation of 160,000 college trained men. Advertising space may be bought individually or collectively—in any way desired. Two page sizes—only two plates necessary—group advertising rates.

The management of your alumni magazine suggests an inquiry to

ALUMNI MAGAZINES ASSOCIATED

ROY BARNHILL, Inc.
Advertising Representative

NEW YORK
23 E. 26th St.

CHICAGO
230 E. Ohio St.

ance with the law and approved by both the board of agriculture and the federal government previous to July 1, and are now being put in operation.

We note the suggestion of the state administrative board that the matter of the general supervision of extension work and the employment of extension officials be placed in the hands of the dean of agriculture. The employment of the extension staff and the members of the college faculty and the approval of plans and policies of the college for the extension and all other lines of work are very clearly functions of the state board of agriculture which it has no right to delegate to other authorities. The state board of agriculture is at a loss to understand how it can relinquish its powers as defined by the constitution and assumes that the state administrative board does not contemplate such action as is indicated by the terms of its communication. The dean of agriculture, as a matter of fact, has been made acting president of the college for the ensuing year and in such capacity will make recommendations to the board of agriculture with reference to all college employees, but the responsibility for the employment rests as heretofore with the board itself.

As to the suggestion that county agents receive all their salary and expenses from federal, state and county funds, we have for some time recognized this as desirable and are looking forward to some such an arrangement as rapidly as funds from these public sources will permit. Increased state appropriations for extension work are asked of the state legislature the past session for exactly this purpose, but the legislature chose to limit the appropriations to \$50,000 for the current year and \$150,000 for 1924-25, and so far as the use of state moneys for this purpose is concerned the board of agriculture deems it proper to conduct this work within the limits of the appropriations made by the legislature.

We take pleasure in again submitting to the state administrative board the extension budget of the college. Under its provisions as prescribed by the law the state board of agriculture made contracts during the month of June with all of its employees for the fiscal year beginning July 1, 1923, and ending June 30, 1924. This budget is the one agreed upon with the federal department of agriculture, we therefore, cannot comply with your request for a revised budget.

This board has no desire or purpose of refusing to co-operate with the state administrative board when such action does not involve a surrender of the powers and responsibilities which the statutes and the constitution of this state place upon us, according to Art XI State Constitution of Michigan and Act 260, 1909, as follows:

"Act XI. State Constitution of Michigan:

"Section 7. * * * * * The members thus elected and their successors in office shall be a body corporate to be known as 'The State Board of Agriculture'.

"Section 8. * * The board shall have general supervision of the college, and the direction and control of all agricultural college funds.

"Act 260, 1909:

"Sec. 2. The government of the Michigan Agricultural college shall be vested in the State Board of Agriculture.

"Section 8. The State Board of Agriculture shall have the general supervision of the Mich. Agri. college; of all appropriations made by the state or by congress for the support of said college, or for the support of the experiment station or any sub-station, or for any other purpose for which said college is created.

"Section 7. The board shall fix the salary of the president, professors and other employees, and shall prescribe their respective duties.

"Section 9. The board shall direct the disposition of any moneys appropriated by the legislature or by congress for the Agricultural college."

Therefore, in view of the express provisions of the constitution which states that "the general supervision of the Michigan Agricultural college and the direction and control of all Agricultural funds," shall be in our hands, we cannot consider any proposals involving the surrender of our authority in the administration of the affairs of the Michigan Agricultural college.

In consideration of the matter, as outlined above

and the urgent need of the college for the funds appropriated by the legislature for carrying out the extension program as agreed upon with the federal government, we trust that our recent requisition for \$75,000 may be immediately honored.

Very truly yours,

STATE BOARD OF AGRICULTURE,
(Signed)

L. Whitney Watkins,
Chairman,
Jason Woodman,
Dora H. Stockman,
M. R. McPherson,
C. L. Brody,
J. R. McColl."

Moved by Mrs. Stockman, that President Shaw's salary be increased \$2,000 per annum for such time as he serves in the capacity as acting president of the Michigan Agricultural college.

Carried.

Motion by Mr. McColl, that the state board of agriculture extend to the Michigan State Good Roads association a most cordial invitation to hold their annual 1923 convention, November 6, 7, and 8, at the Michigan Agricultural college, and that the secretary be instructed to use every means available to assist in making the convention a success.

Carried.

Motion by Mr. Woodman, that Messrs. Watkins, Brody and McColl be delegated to attend a meeting of the Land Grant colleges to be held at Chicago in November.

Carried.

Motion by Mr. Woodman, that a committee composed of the president, Mrs. Stockman, Mr. Brody and Mr. Watkins be appointed with power to act to take up such matters of unfinished business as may be left over from this meeting.

Carried.

On motion of Mr. McColl Miss Jean Krueger, dean of home economics was granted permission to employ Miss Bessie Remis as supervisor in institutional management.

Motion by Mr. McColl, that the request for the construction of a garage to house cars of the employees of the college by refused for the following reason: Nothing but fire proof buildings are being constructed and it is not desirable to have sheds of wooden construction on the campus.

Carried.

Motion by Mr. McPherson, that the recommendation of Prof. O. E. Reed, for the appointment of Mr. A. C. Weimar to the position of associate professor of dairy manufacture, effective September, to fill the vacancy occasioned by the resignation of O. T. Goodwin, be accepted and appointment made.

Carried.

Motion by Mr. Watkins, that the recommendation of Jean Krueger, dean of home economics, for the appointments of Miss Cora Gillespie as secretary to the dean of home economics, and Miss Lelah Turner as clerk in the office of the dean, effective September 17, be accepted and appointments made.

Carried.

Motion by Mr. Watkins, that a half-time assistant in the department of agricultural education for the year 1923-24, be established in accordance with the recommendations of the committee on advanced degrees, and that Mr. Raymond E. Lane be appointed to fill this position.

Carried.

Motion by Mr. Watkins, that the appropriation for the military department be increased for the purpose of employing a stenographer on part time.

Carried.

On motion of Mr. Brody, the resignation of H. C. Young, research assistant in plant physiology, who has been on leave of absence without pay from this institution for the past two years, was accepted. Mr. Young has been appointed chief of the botanical department at the Ohio State Agricultural experiment station at Wooster, Ohio.

On motion of Mr. Brody the resignation of Virginia E. Allen as secretary to the dean of home economics, effective September 30, was accepted.

Motion by Mr. McColl, that O. E. Robey, extension specialist in drainage, farm mechanics department, be granted a leave of absence for one month or more in order that he may regain his health.

Carried.

The request of C. W. Bennett, research assistant in botany, for leave of absence on half-time pay from October 1, 1923, to May 31, 1924, in order that he may continue his studies at the University of Wisconsin, toward his Ph. D. degree, full time salary to be resumed June 1, 1924, was deferred and referred to the committee appointed to act on unfinished business.

On motion of Mr. Woodman, the request of Prof. J. F. Cox of the department of farm crops, that the expenses of J. W. Weston and H. C. Moore for a potato inspection trip throughout Pennsylvania and other eastern potato growing sections, be allowed, was granted.

Motion by Mr. Watkins, that George E. Starr, associate professor of horticulture, be delegated to attend the annual convention of the vegetable growers' association of America to be held at Buffalo, September 17 to 20, with expenses paid.

Carried.

On motion of Mrs. Stockman, Prof. O. E. Reed of the department of dairy husbandry was appointed to attend the world's dairy congress and national dairy show to be held at Syracuse, N. Y., in October with expenses paid.

Motion by Mrs. Stockman, that the amount of \$25 each be allowed toward the expenses of three men selected by Prof. O. E. Reed to represent the college in the intercollegiate student judging contest at the national dairy show held at Syracuse, N. Y., in October.

Carried.

On motion of Mr. Brody, the request of R. S. Hudson, farm superintendent, to exhibit the college horses at the international Belgian horse show to be held at Waterloo, Iowa, September 24 to 28, freight on car guaranteed by E. S. Estel, secretary of the show, was referred to a committee composed of President Shaw, Secretary Halladay and Mr. McPherson for consideration.

On motion of Mr. Watkins, the request of the building committee of the M. A. C. Union for permission to start work immediately on the Union Memorial building, was granted.

On motion of Mr. Watkins the expenses of E. C. Foreman, professor of poultry husbandry, to the annual conference of the American poultry instructors and investigators held at Ottawa, Canada, was allowed.

On motion adjourned.

The committee consisting of President Shaw, Messrs. Watkins, Brody and Mrs. Stockman, empowered by the board to handle and act upon matters of unfinished business left over from its regular meeting of September 14, respectfully reports as follows:

President's Office,
September 18, 1923.
4 o'clock p. m.

Present: President Shaw, Messrs. Watkins, and Brody.

This committee authorized the appointment of Dr. J. W. Crist as assistant professor of horticulture, effective November 1, 1923.

A six months' leave of absence has been granted to C. W. Bennett, research assistant in botany. This leave of absence has been granted upon the recommendation of Prof. E. A. Bessey of the department of botany, in order that Mr. Bennett may continue his study toward his Ph. D. degree at the University of Wisconsin.

The committee authorized the expenditure by the bacteriology department of a sum of money equivalent to the expenses of a single individual to attend the world's dairy congress to be held in Syracuse, N. Y., early in October, and delegates either one or two persons to attend, same being left to the discretion of Dean Giltner.

The committee, composed of President Shaw, Secretary Halladay, and Mr. McPherson, to which was referred the matter of the advisability of this institution accepting the invitation of the officials of the international Belgian horse show to enter our college horses for competition at Waterloo, Iowa, show on September 24 to 28, has decided that the invitation should not be accepted this year. This action was taken in the absence of Mr. McPherson.

Keep in Touch

Get the News of the
Campus from the
Student View-
point

Subscribe to
**THE
HOLCAD**

\$2.25 A YEAR

By mail

WRIGLEY'S



Take it home to the kids.

Have a packet in your pocket for an ever-ready treat.

After Every Meal

A delicious confection and an aid to the teeth, appetite, digestion.

Sealed in its Purity Package



AMERICAN EXTENSION UNIVERSITY

The Life Planning Institute

A. C. Burnham, B. S., LL. B., (M. A. C. '93)
President

CORRESPONDENCE COURSES

50,000 Students Already Enrolled

Address: 1108 Wrigley Bldg., Chicago.
126 Stinson Bldg., Los Angeles.
1218 Longacre Bldg., Times Square,
New York City.

Unusual opportunities for M. A. C. men as
Specialty Salesmen.

THE CORYELL NURSERY

Ralph I. Coryell, '14 R. J. Coryell, '84

Over 60 acres Full of Growing Nursery Stock.
We Furnish Planting Sketches and Estimates.

Send for Our Price List and Landscape Booklet.
DO YOUR FALL PLANTING NOW
Birmingham, Michigan

FARGO ENGINEERING CO.

Consulting Engineers Jackson, Michigan
Hydro-Electric and Steam Power Plants
Horace S. Hunt, '05.

LARRABEE'S SPORT SHOP

Sporting and Athletic Goods
Exclusively

THE GRAND RAPIDS SAVINGS BANK

Grand Rapids, Michigan.

"The Bank Where You Feel at Home"

M. A. C. People Given a Glad Hand.

Chas. W. Garfield, '70, Chairman Executive Com.
Gilbert L. Daane, '09, President
C. Fred Schneider, '85, Manager Division Branch.

THE STRAUS BROS. CO.

First Mortgage Bonds

G. O. STEWART, '17

700 W. Washtenaw St.

Lansing Mich.

ROSEBERRY-HENRY ELECTRIC CO.

Grand Rapids Dan Henry, '15

WALDO ROHNERT, '89

Wholesale Seed Grower, Gilroy, Calif.

SAM BECK, '12, with LOUIS BECK CO.

112 No. Wash. Ave.

Society Brand Clothes—Complete Haberdashery

A. M. EMERY, '83 Books and Office Supplies

223 Washington Ave. N.

H. C. Pratt, '09, in charge of Office Supply Dept.

THE EDWARDS LABORATORY S. F. Edwards, '99

Lansing, Michigan

Anti-Hog Cholera Serum—Other Biological Products

E. N. PAGELSEN, '89, Patent Attorney

1105-9 Detroit Savings B'k Bldg., Detroit

GOODELL, ZELIN C. (M. A. C. '11F)

Insurance and Bonds 208-211 Cap'l Nat'l Bank Bldg.

TWENTIETH CENTURY RADIO CORP.

L. V. Williams, '16 Detroit

PEORIA LIFE INSURANCE CO. OF ILLINOIS

G. E. Culver, '21 531 Tussing Bldg. Citiz. 2876

Harold M. King, '18, Wholesale Seeds

H. C. King & Sons, Battle Creek

FRY BROKERAGE CO., Inc., Carlot Distributors

Fruits and Vegetables; 192 N. Clark St., Chicago.

H. P. Henry, '15, 1st Vice-Pres. and Treas.

V. C. Taggart, '16, Secretary