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occur to you—*

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and women all, know
and appreciate good
things and, as a rule,
have the where-with-
all with which to pur-
chase many of the ?
things they desire ?

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THE M. A. C. RECORD

VOL. XXVII. No. 8

EAST LANSING

NOVEMBER 18, 1921

IN A CROWDED ROOM and with many students standing in the halls, the Disarmament Discussion class met in the "Y" cabinet room last Sunday morning at 9 o'clock. The discussion which was led by Dr. Ward Giltner, was very appropriately confined to the discussion of the background for the cause and the necessity of wars as revealed in nature. Valuable discussions were brought forth by various members. Since the class has increased to such an extent in number, it is probable that the next meeting will be held on the main floor of the "Y" building where each one may be accommodated with a seat. It is of special interest to note that so many of the students really are awake to the import of the question of disarmament. Major Mack Garr of the military department will lead the discussion next Sunday in which he will present the ideals and principals of an army. This is certain to be of great interest to everyone.

SEVERAL CASH PRIZES are open to M. A. C. horticulture students at the meeting of the Michigan State Horticultural Society to be held in Grand Rapids Dec. 7. The senior pomology and landscape gardening students are preparing to take part in the speaking contest held at that time. The society offers prizes of \$15, \$10 and \$5 for the best five-minute speech on horticultural subjects. Ten students are to be entered.

P. L. BUTTRICK, assistant professor of forestry, was guest of the new England section of the Society of American Foresters at their annual field meeting last August. The meet was held near Plymouth, Mass., so an opportunity was afforded to observe the work of the Massachusetts Forestry Commission. The members of the society and their guests were housed in cabins erected for the purpose, and each day made expeditions into the surrounding country. The professor brought back with him some seeds of a European species of leguminous plant that has been successfully used for preliminary planting on sand dunes in order to hold the shifting sand. It is thought this plant may be of value in fixing dunes in certain parts of Michigan.

ALPHA CHAPTER OF OMICRON NU, honorary Home Economics sorority, pledged seventeen senior women Monday afternoon in the society rooms of the Woman's Building. While scholarship is the primary requirement, there are other requirements as well that a girl must fill to become a member. She must have the quality of leadership, she must be progressive, and interested in all phases of college life. This organization was founded at M. A. C. in 1911. Since that time chapters have been organized in several of the leading colleges and

universities of the country. The pledges are: Ruth Biebesheimer, Lansing; Mariam Carpenter, Lansing; Effie Cook, DeWitt; Dorothy Foster, Gladwin; Mildred Freeman, Sycamore, Ill.; Marguerite Gunn, Holt; Harriet Hooper, Alpena; Louise Kling, Palo; Anah McCool, Traverse City; Ione McKillen, Imlay City; Helen Parker, Lansing; Fannie Rentola, Owosso; Marian Shane, Ensign; Dorothy Sweeny, Lansing; Margaret Thompson, Almont; and Marie Trivithick, Vershire, Vt.

COMMANDANT, MAJOR WRIGHTSON spoke at the People's Church Sunday night on "Something Different on the Disarmament Question."

SOIL SURVEY EXPERTS from all parts of the country will gather at the College on Nov. 18 and 19 for the annual conference of the American Association of Soil Survey Workers. Vital questions in connection with survey operations will be taken up at this time, with Michigan problems coming in for a major portion of attention. The Soil Survey Workers Association is composed of representatives from the various state agricultural colleges, the U. S. Department of Agriculture, Canadian agricultural institutions, and other cooperating bodies. The chief purpose of the annual meeting will be presentation of soil survey methods by different members of the association, with the idea of correlating the work in various parts of the country and developing new features. Recognition of the work being done in Michigan in the soil survey field led to the scheduling of this year's meeting at East Lansing by the Survey Association.

THE ARMISTICE DAY ADDRESS of Dr. Chester B. Emerson, pastor of the North Woodward Avenue Congregational Church, Detroit, on the theme "That These Dead Shall Not Have Died in Vain" was one of the most masterful that has ever been heard in the Gymnasium.

SERGEANT CHAS. H. ROBINSON who has been stationed at M. A. C. for the past five years has asked to be relieved from duty here on account of ill-health. Sergeant Robinson has been a very ardent supporter of M. A. C. since his assignment here and has hosts of friends among both students and alumni, all of whom will regret his relinquishing active connection with the college.

TRUCK AND TRACTOR OPERATORS on Michigan farms will have opportunity to study correct methods of handling their machines at a special short course which opens at the College on November 28. The school, which is to run for one month, will be the first of four similar ones to be held at M. A. C. during the winter.



VIEWS AND COMMENT



*"Here, it seems to me, lies one of the great fields for organized effort on the part of the alumni association—to become the medium between the university and the alumnus, to act as interpreter when necessary, keeping alive in the spirit of the busy alumnus the academic love of learning for its own sake, and to bring into the life of the university a spirit of progress and efficiency from the outside world. * * * It should welcome the criticism of hard-headed alumni to the end that the university may not march out of step with the times."*

W. B. Shaw, University of Michigan,
in Alumni Handbook.



We have often talked of and discussed the reasons why young men and young women select M. A. C. as their college.

WHY As this matter has been put up
THEY to students and to alumni it has
COME TO been the general opinion that
COLLEGE the greater proportion have come to Michigan Agricultural College

through having been told of the place, "sold" on it to speak in modern business parlance, by some alumnus or student of the college. Many have advocated that the economy of the course M. A. C. offered attracted most. Others have said that athletics gave us publicity which brought students flocking to our doors, while still others advocated campus activities, fraternities, and so forth, furnished the drawing card. With this discussion in mind, we have been very much interested in the survey of the freshman class at Rutgers College, New Jersey made by E. R. Silvers, alumni secretary at Rutgers. We believe these are the first figures that have ever been actually collected on the sources of attraction to a college course and we are glad to present a resume of them here knowing that it will be of great interest to alumni.

During the latter part of October approximately three hundred members of the freshman class at Rutgers were questioned as to the exact reasons why secondary schools were attracted to that institution. "The men displayed an admirable spirit of co-operation," says Mr. Silvers, "and without exception answered the questions put to them frankly and with evident sincerity." The final results show that more boys entered Rutgers this year because of high scholastic standing and the spirit and tone of the college as a whole than for any two other reasons submitted, and this in spite of the present tendency among educational institutions to lay special stress upon the value of winning athletic teams. A surprisingly large number of them heard of Rutgers

through undergraduate students attending the college and this source of students was the only one ranking higher than the number hearing of the college and selected it through the efforts of alumni.

Mr. Silvers' article appears in the November issue of Rutgers Alumni Monthly and the following tabulation of his survey is reprinted from that publication.

HOW THE FRESHMAN CLASS HEARD ABOUT RUTGERS

Rutgers undergraduates	84
Rutgers alumni	68
Rutgers speakers at schools	50
Notices of Rutgers in papers (athletics)	44
Rutgers relatives	39
Interscholastic debating	32
Proximity to Rutgers	29
Literature from the college	26
High School teachers or principals	22
Basketball and track interscholastic championships	8
Glee Club	5
Agricultural Agents	5

WHY THEY WENT THERE, AFTER THEY HAD HEARD

Excellence of courses desired	107
Nearness to home	94
Spirit and tone of the college	77
Scholarship aid	75
Friends at Rutgers	44
Moderate cost	44
Influence of relatives	22
Entrance of classmates in high school	10
Acceptance of high school certificate	7



The resignation of Secretary A. M. Brown asked by the state board of agriculture in

THE session this week comes as a distinct
BROWNS surprise to alumni at this time although the rumor was current when Dr. Kedzie resigned as president, last spring.

Mr. Brown's twenty-five year connection with the college and the cordial hospitality of the Brown home upon the campus have made both the Secretary and Mrs. Brown known and loved by hundreds of former students. Their two sons Lakin '10 and Malcom '18 and three daughters, two of whom have attended M. A. C. brought to them through their hospitality open door a close acquaintanceship with several college generations. The genuine comradeship and good feeling that have always pervaded the Brown home have impressed all those who have had the pleasure of knowing it, both faculty and students, with the ideal nature of their family life. It has given the yearned-for home touch at just the right time to many a homesick boy and girl. In losing the Browns from the campus there

is lost that seasoning of homey atmosphere that has meant so much to many students of former days,—a campus center that cannot be replaced, and that will be sorely missed by present day students as well as by the many alumni who look forward to renewing its acquaintance at each return to the campus.

Secretary Brown has not made known his future plans but wherever they go there will go with the Browns the sincerest good wishes of alumni.

Secretary A. M. Brown Resigns.

The resignation of Addison M. Brown, for 25 years secretary of the Michigan Agricultural College, was requested Wednesday afternoon by the State Board of Agriculture after their meeting had been resolved into an executive session at which neither Dean Shaw, acting president, or Secretary Brown were present. The resolution passed by the board asks



Secretary A. M. Brown

that Mr. Brown sever his connection with the college not later than January 1, 1922 at which time David M. Friday becomes head of the college.

Mr. Brown came into the political limelight during Governor Pingree's administration as a member of the "Immortal 19" of the state senate. He obtained the secretaryship of the college soon after.

For many years Mr. Brown has been a powerful factor in the control of M. A. C. During his service with the college he has seen it grow from a small institution to one of the largest state colleges and has seen it listed among the leading agricultural schools of the country.

L. Whitney Watkins was elected chairman of the board. He, with two members whom he shall choose, will select Mr. Brown's successor.

National Dairymen Honor Van Norman '97

H. E. Van Norman '97, has been honored this fall with the presidency of the newly organized World's Dairy Congress Association, and is now in Washington directing its affairs.

He is on leave of absence from the University of California for at least a year and since the first of June has been engaged in the work of developing an organization to perfect plans for a World's Dairy Congress to be held in the United States in 1923. Mr. Van Norman has been very prominent in dairy work for some time and his ability as an organizer and an administrator pointed to him above all others as the leader of the enlarged association.

The World's Dairy Congress Association was organized at the National Dairy Show at Minneapolis on October 12 and includes in its membership nineteen national associations relating to the dairy industry. It seeks to develop through cooperation plans that will bring to this country scientists and leaders of the various branches of dairying. Dairy departments and foreign students interested in the relation of the dairy industry to the health of the people will be interested in the plans for this congress. Mr. Van Norman is now located at 426 Starr Building, Washington, D. C. and incidentally is looking forward to and hoping that he may return for '97's 25th. anniversary.

Dr. Edwards, Pres. R. I. State Dedicates New Building.

Alumni and friends of Dr. Howard Edwards M. A., L. L. D., formerly professor of English literature and modern languages from 1890 till 1906, will be interested to learn of the dedication exercises of a new agricultural and administration building at Rhode Island State College at Kingston where Dr. Edwards is now president.

Professor Thomas Gunson recently received a copy of the Providence Sunday Journal giving a long account of the ceremonies in which Dr. Edwards was a prominent figure. The dedication affairs were made the occasion of an educational conference that was attended by several hundred persons interested in the work and studies that are represented by the institution.

A note recently sent from Bland Edwards w'11, Dr. Edwards' oldest son says, "Twas a big day when we opened our new building and beat the Mass. Aggies at football 7 to 2 the same day. Take a squint at this picture and see if this isn't the same 'regular fellow' you knew at M. A. C. He is 67 years old today."

Hitchcock '07 Helping Transform Southwest.

Along about 1907 one L. B. Hitchcock, heeding Horace Greeley's well-known advice, left the campus and with his B. S. under his arm sought the West. Eventually Hitchcock arrived in dry and arid Arizona and soon after his coming the deserts began blossoming like the rose. The oft quoted Horace Greeley undoubtedly intended his piece of advice to be for the individual benefit of the young man who heeded it but, when it was followed by L. B. Hitchcock '07, Horace Greeley will never know of how much the West itself was to benefit through his words.

But seriously and to get down to facts, L. B. Hitchcock, city engineer of the city of Phoenix and who previous to assuming that position in February 1918 was division engineer for the Arizona Eastern Railway Company, has a record of construction and development of which any civil engineer may be mighty proud. It is not saying too much to aver that Hitchcock has had a very important part in the development of the city of Phoenix and its surrounding territory. Chief among his accomplishments have been those of developing water supplies and transferring them through the valley—work that has meant so much to the western desert lands. Here are some of the things that Phoenix thanks him for:

He has had charge of the design and construction of the \$1,500,000 Verde Water Project for the city. This construction work has extended over the past two years and is now nearing completion. Work consisted of construction of an infiltration intake system on the Verde River at a point thirty-four miles from Phoenix and then conveying this water through the mountains and across the desert in a 36-inch diameter continuous stave redwood pipe line to the city. He designed a water distributing system which is now being installed, costing \$100,000. He designed and supervised the construction of sewer system, providing sewerage for recent additions to the city, costing \$100,000; also the construction of \$125,000 drainage system for the city.

Since taking office he has had charge of the preparation of plans and has supervised construction of 17.5 miles of pavement together with curb, drainage and irrigation structures, costing \$1,154,281.72.

Maricopa County of which Phoenix is the county seat, has now about half completed an eight and one-half million dollar county road program. Concrete roads are being built exclusively, while in the city the asphaltic type predominates.

Hitchcock has a wife and two boys, aged six and eight. He "is training the oldest boy for a ball player" and adds "I enjoy the Record very much. I often wonder why one will stray so far from his old associates just to make a living when otherwise it would be possible to enjoy reunions, baseball and football games at M. A. C."

ALUMNI CLUBS

Local Luncheons

Detroit Club, at Cadillac Hotel every Friday noon.
Grand Rapids Association, Board of Commerce every other Thursday noon.

Flint Club, first Thursday every month.

Saginaw Club, second Saturday each month.

Chicago Association, Y. M. C. A., 19 S. LaSalle St., every Thursday each month.

Saginaw Club, Arthur Hill Trade School, second Saturday each month.

Southern California. Luncheon every Wednesday noon at Broadway Department Store. Register with Gager C. Davis, 1102 Van Nuys Bldg., 7th and Spring, Los Angeles.

Western Pennsylvania Association, Kaufmann & Baer's, Pittsburgh, second and fourth Tuesday of every month.

Grand Rapids Urges Another Opera.

The Grand Rapids Alumni held their Annual Meeting at Park Church Nov. 7, 1921 at 6:30 P. M. Over 90 were on hand and the meeting brought out a number of "ites" who are newcomers to our city.

Mrs. Campbell and Prof. Gunson were the main drawing cards and each had a real punch. "Tommy" used several words not in the dictionary but that was to be expected. Mr. Chas. W. Garfield '70 and Don E. Barman '14 (recently of Chicago) were the other speakers. President Ranney and Secretary McKibbin had both promised to appear on the scene but were unable to be with us.

A committee was appointed to arrange for the Annual Christmas Party with C. R. Crozier '17 as chairman. R. G. Carr '08, retiring president, was given a rising vote of thanks and Godspeed in his new work.

The following resolution was passed and the secretary instructed to send copies to the college president and Secretary McKibbin:

"We, the members of the Grand Rapids M. A. C. Alumni Association, wish to express our approval of the M. A. C. student production, 'Campus Days', and we hope that we may enjoy and support similar productions in the future. We feel that these student activities help advertise the college, exert a broadening influence in student life and help materially in strengthening 'M. A. C. Spirit'."

The officers for 1921-22 are: President—Arthur D. Wolf '13; Vice-President—Marjorie Eckliff Barman '15; Secretary-Treasurer—Willard M. Coulter '18.

Those attending the meeting were:

Thomas Gunson, Mrs. Lutie Robinson Gunson '12, Mrs. Louise H. Campbell, Charles W. Garfield '70, Mrs. Garfield, Charles Bloodgood '77, Eva Coryell McBain '79, Miss Jean McBain, Alice Weed Coulter '82, J. E. Coulter '82, Theodore O. Williams '85, Mrs. Williams, Fred S. Robinson '90, Dwight S. Cole '93, Clara Waterman Nellist '02, J. W. Rigerink '07, Mrs. Rigerink '07, Waldo M. Ball '09, Mrs. Ball, Hugh King Harris '09, Mrs. Harris, H. S. Bradford '01, Mrs. Bradford, Lulu Pepple Baarman '02, Casper P. Baarman, Roswell G. Carr '08, Hugh E. Lynch '10, Hazel

Lamereaux Lynch '10, Minnie Johnson Starr '10, Raymond W. Starr, Winifred Felton Duthie '11, Herbert I. Duthie '11, Mr. and Mrs. John P. Otte '11, Dorothy Swift Thompson, Dr. P. H. Thompson, J. W. Knecht '12, Mrs. J. W. Knecht '12, Ruth Knecht, J. W. Knecht, Jr., Roderick N. Knecht, Keats K. Vining '13, Arthur D. Wolf '13, Richard M. Kimball '13, Mrs. Hagerman '14, Don E. Barman '14, Marjorie Eckliff Barman '15, F. H. Mueller '14, Mary Darrah Mueller '15, Dan Henry '15, Mrs. Dan Henry, Esther A. Keating '16, Reeve Hinyan '16, Martin DeYoung '16, Lyman T. Greve '16, Eva Raymond Van Ostenburg '16, Mr. Van Ostenburg, C. R. Crozier '17, Dorothy Lillie Crozier '17, Don A. Meeker '17, William C. Keck '18, Daniel L. Mead '17, Mrs. Dan Mead, Emily Castle Williams '17, W. B. Williams '18, Florence Notley Fort '17, Mr. Fort, Willard M. Coulter '18, Helen Edmonds Coulter '19, Florence Yeiter Young '18, Sabra Oliver Vanden Berg '18, Dr. H. J. Vanden Berg, Ralph S. McBain '20, Dorothy Cowin '21, Hester Schravensand Belknap '20, John H. Belknap, Frances Elizabeth Carr '21, Harold Y. Hartley '21, Linus C. Palmer '21, Ruth Malpass Palmer '23, Coles Bloomer, Jr., Mrs. Bloomer, Mrs. E. J. Slemons.

Milwaukee Alumni Greet Team.

Milwaukee, Wis.,
Nov. 2, 1921.

Dear Kibbe:

Thank you for your latest list of M. A. C. folks in Milwaukee. The following are additions which you should add to your list:

F. K. Brainard, 579 68th Ave., West Allis; Homer Fay, 508 66th Ave., West Allis; Nicholas Prakken, Pawling Hanischfeger Co., Milwaukee, Wis.; Mr. Mahrie, care Y. M. C. A., Milwaukee; Mr. Jack O'Callahan, North Division High School.

Ralph G. and Iva Chamberlain Wilson, now live at 255 Cambridge Ave.

We all enjoyed the opportunity of seeing M. A. C. play Marquette. Although the conditions under which they played were far from favorable, still they put up a good clean game. Some of the alumni met the team at the train when the team arrived and visited with them at the hotel during the evening. Coach Barron impressed us as a clean cut fellow who will turn out winning teams at M. A. C.

The celebrated troupe of Rod Riders, which arrived at the Plankinton Hotel before the game, carried with them all the prestige of former troupes which we remembered in the past. They had with them some husky voices and did not hesitate to let everyone know where they were from.

The local association is now made up of twenty-nine members, and at a meeting to be held soon, we will outline something for the year.

Sincerely yours,
W. L. Davidson '13.

Macomb County Organizes.

Enthusiastic and loyal M. A. C. people in Macomb County gathered at the club rooms of the Chamber of Commerce in Mt. Clemens Tuesday evening this week and formed a Macomb County M. A. C. Association. Although scattered and not very many in any one place Macomb County contains a number of M. A. C. men and women and it was their desire to get together and to serve M. A. C. that brought them out Tuesday.

Secretary McKibbin of the Association attended the meeting and explained to them the plan of organization and the ways other associations were doing things for their "old college". Wm. Murphy '16 acted as chairman of the meeting and, after adopting a constitution, the following officers were elected; President, Ray Potts '05, Washington; Vice President, R. J. Crawford '01, Armada; Secretary-Treasurer, George F. Pingel '13, Mt. Clemens.

Following the organization, plans for future meetings were discussed and a number of ways in which the association might be of service to the college were suggested. W. G. Fenton '09 served refreshments. Those present were: Wm. Murphy '16, Mt. Clemens; George F. Pingel '13, Mt. Clemens; W. G. Fenton '09, Mt. Clemens; J. A. Priest '04, Romeo; Harold Canfield '17, Mt. Clemens; Robert J. Crawford '01, Armada; David H. Carter, Armada; Harry J. Green '12, Washington R. 2; Mary A. Canfield '15, Mt. Clemens; Alice Dalby '17, Mt. Clemens.

Department Notes.

THE CHANCE TO MEASURE THEIR CAPACITY is now being taken advantage of by many of the physiology students. The class has just discovered the presence in the laboratory of the old spirometer and spend most of their class time blowing into the rubber tube to see who can make the air cylinder rise the highest. According to Prof. Roseboom, the spirometer is one of the best germ carriers in college, especially since the glass of alcohol in which it used to be sterilized is no longer available.

THIRTY THOUSAND ACRES of cleared land will be added to Michigan's total as a result of land clearing operations being carried on this fall with picric acid, according to the estimates of the extension specialists in land clearing. In addition to this the farmers have saved about \$65,000 in the purchase of this war salvage, which has been purchased for 11 cents per pound, this being a great deal cheaper than dynamite. Farmers are very fortunate in getting this acid donated by the government as it costs more to manufacture than dynamite. The acid was originally intended for military purposes. Twenty-seven carloads were placed in the state, thirteen in the upper peninsula and fourteen in the lower peninsula. Lawrence Livingston has handled the distribution in this state.



ATHLETICS



Varsity Drops to Butler in Mud.

Playing ankle-deep in clay mud, the varsity lost its game to Butler College at Indianapolis last Saturday by the unusual score of 3 to 2. Good football was impossible under the weather conditions, the two elevens sloshing around the field aimlessly most of the afternoon.

Early in the first quarter, Captain John Bos drove the Butler quarterback over his own goal for a safety, scoring the two points credited to M. A. C. The rest of the half was a see-saw affair, the ball staying in the middle of the field all the time.

At the start of the second half the Aggies committed an error in judgment which left the ball in their territory practically the entire half. M. A. C. choose to receive the kick, and Butler promptly drove the new ball far into Aggie territory. After the first scrimmage the ball was so coated with mud that punts of more than a few yards were impossible, while at the same time the slippery footing would not permit the backs to gain ground. The result was that the ball stayed "put" all through the half, see-sawing between the middle of the field and the M. A. C. 20-yard line.

Both teams waited patiently for the inevitable "break", which finally came when a bad pass from center on the fourth down gave Butler the ball on the Aggie 20-yard line. From this point the Hoosiers negotiated a drop kick for the necessary points to win.

Butler, coached by Pat Page, the old Chicago star, showed a strong team, especially in the backfield. The Indianapolis squad opened up with about the cleverest offense the varsity has faced this season. It was, by the way, the

same offense that ran up 122 points on Hanover College a short while ago.

Basketball Men at Work.

The varsity basketball squad started regular practice under the direction of Coach Lyman Frimodig last week. An earlier start is being made than usual in view of the fact that a game is scheduled with Wisconsin on Dec. 10, while two other pre-season games are to be played with Carnegie Tech and Colgate during the Christmas vacation.

Several former letter men are included in the squad which is reporting to the coaches. Captain Heasley, Foster, Fessenden, Brown, and Gustafson have all had previous varsity experience. When the football season closes, Matson and Swanson from last year's squad, and Archbold, Hughes, and Kidman from last year's Fresh team, will be available.

Prospects for a winning team again this year are unusually bright. Gilkey is the only loss from last season, and even he may be back by the Winter Term.

Notre Dame All-Fresh. Nov. 19; Varsity Thanksgiving.

Coach Jimmy Killoran's All-Fresh football team is being groomed for its contest with the Notre Dame first year team on College Field November 19. The game is creating unusual interest on the campus, and a big crowd will be out to see the "Best Fresh team in history" show its wares.

At the same time, Barron is priming his varsity for the fight of their lives when they tackle the Fighting Irish at South Bend on Thanksgiving Day. Aggie teams traditionally



VARSIY MEN WHO PLAY THEIR LAST GAME THANKSGIVING DAY.
Left to right—Weckler, Matson, Gingrich, Bos, Schulegen, Noblet, Jacklin.

play their best football against Notre Dame, and a great battle can confidently be expected when the teams meet this year. Notre Dame's record has been imposing, but determination to prove the real ability of their team marks every thought and action of the M. A. C. players as they prepare for the big game.

Cross Country Ready for Big Meets.

The varsity cross country squad is rounding out its training this week in preparation for the important meets which close the 1921 season. On Saturday, Nov. 19, Coach Floyd Rowe will take a team of six men to Bloomington, Indiana, to compete in the annual Western Conference Cross Country Run. Indiana University is host this fall.

On Thanksgiving Day, the squad will accompany the football team to South Bend where they will engage the Notre Dame harriers while the football teams are fighting it out.

Last fall the cross country team finished eighth in the conference run and completely blanked Notre Dame in the dual meet by taking the first five places. Several veterans are running with the team again this fall. Captain Thurston, Adolph, Brendel and Huston all finished well up in the recent state meet at East Lansing. The real problem is to pick a fifth man who can finish far enough up to keep the team in the running. Several boys are showing ability, and tryouts this week will enable Coach Rowe to find the other two men needed for the team.

Dual Swimming Meet With Mich.

The first intercollegiate swimming meet ever entered by an M. A. C. team will be held in the college pool on Feb. 18 when a team from the University of Michigan will be met in a dual meet. Both teams will compete as "informal" teams, in view of the fact that swimming has not yet been developed to full varsity standing at either school. F. C. Flynn,

a University of California man, is coaching the M. A. C. team.

Wrestlers to Meet Ames.

The first intercollegiate competition ever scheduled for an M. A. C. team in combative sports has just been signed up by Director C. L. Brewer. Late in February a varsity wrestling team will journey to Ames, Iowa, to meet Iowa State College in the first match of a two-year contract. Next year an Ames team will come to East Lansing to complete the exchange.

Iowa State won the western championship last winter and lost to Penn. State, but by a low margin for the national collegiate championship. Wrestling has been a major sport at Ames for years, her teams have stood consistently near the top in competitive work.

While M. A. C. has never sent out a varsity team, the men who worked out under Coach Jimmy Devers last year gained a lot of valuable experience in the mat sport, and should be able to develop a very creditable competitive squad this winter. Devers, as coach of combative sports, will again be in charge of the work. It is possible that one or two other wrestling meets may be scheduled as preliminaries for the Iowa match.

National collegiate rules will govern the competition, according to Mr. Brewer's announcement. Men representing all seven standard weights will be entered.

High School Cross Country Off.

Nineteen inches of snow which fell at East Lansing on Tuesday and Wednesday of last week blocked the college cross country course to such an extent that the First Annual M. A. C. High School Cross Country Run, scheduled for Friday, Nov. 11, was indefinitely postponed. While it is not likely that an attempt will be made to hold the run later this season, Director C. L. Brewer announces that the event will be held next fall and established as an annual event.



BUT LOOK WHO'S HERE—THE ALL FRESH SQUAD

THE MAIL BAG

A Word from Dr. Hibbard.

Laboratory of Plant Physiology of the
Johns Hopkins University,
Homewood, Baltimore, Md.

My Dear McKibbin:

One can't be long away from the M. A. C. campus before he wants his Record to see what is taking place. I judge all my copies have been mailed but as I directed them to hold second class matter I am not getting the Record. Will you kindly have it sent direct to me, Box 214 Homewood, Johns Hopkins University, Baltimore, Md.

This is certainly a great city and a splendid university and I am enjoying the work, and meeting old friends and new ones. More particularly I saw Professor Mark ('19) and Mrs. Welsh, both M. A. C. graduates. Mrs. Welsh was Miss Claribel Pratt '16 as you know. Lee Hutchins '13 is working in this laboratory quite a little of the time while he holds a job down in the Bureau of Plant Industry, Washington, D. C. Prof. and Mrs. Welsh are in the department of bacteriology where there are five other M. A. C. graduates. I didn't meet them and can't give you their names for I was in a rush that day.

—R. P. Hibbard.

(Research Associate in Botany, M. A. C.)

Isn't it funny that an old horse like me enjoys his Record. I never graduated from the institution but I soon learned to love it.

'05! Live Wires! More News—Says
Vic. Gardner, '05

Nov. 3, 1921.

M. A. C. Record,
East Lansing, Mich.

Gentlemen:—

Enclosed please find check for five dollars to cover subscription to the Record for last year and this. Though news items of our classmates (1905) are none too numerous, Mrs. (Bernice Jackson) Gardner and I are always interested in what is happening in the institution. Particularly interesting are the accounts, like those of Reimer in a recent issue, of those among alumni or faculty, who are doing outstanding constructive work. The real measure of any institution is the achievements of its present and former students, the part that they play in the affairs of men. To learn that Clark Brody was appointed to the State Board of Agriculture is stimulating. It means recognition of another alumnus who has been making exceptionally good. Let us have more accounts of those who are "putting things across," for there must be many of them.

Yours very truly,

V. R. Gardner '05.

Here and There

A FULL PAGE in the Rotogravure Section of the Detroit Free Press of last Sunday was given over to portraying to the people of Michigan M. A. C.'s fall Homecoming celebration.

THE DRAMATIC CLUB and Drama League Players announce that "Green Stockings," the play which enjoyed successful record runs in New York and London, will be staged here early in December. "Green Stockings" is one of A. E. W. Mason's greatest successes and comes endorsed by the Drama League of America.

THE CHEMISTRY DEPARTMENT has just received a valuable instrument—a "Saybolt Universal Viscosimeter." It is a standard instrument which is used by the Bureau of Mines for determining the viscosity of lubricating oils, etc. The addition of this instrument filled a long felt need, as many people over the state continually send samples of oils to be tested for their viscosity.

THE GLEE CLUB held its first practice Wednesday evening. A large number of the members of last year's club are available this year and the Glee men are looking forward to a splendid year.

THE PROGRAM OF OUTDOORS SPORTS for the Freshman girls began Monday with a blackboard lecture on soccer. Thus far the Freshman gym work has been confined to swimming and calisthenics but from now on a portion of the time at least will be spent on the athletic field. In view of the fact that the Sophomore girls are to play hockey and that not enough Juniors and Seniors are taking gym work to have a team, the Freshman girls will be divided into two sections and these two groups will compete for honors. A good deal of very promising material has been discovered among the new girls in the swimming classes and it is expected that the same will hold true for soccer. When the weather becomes too severe for outdoor work the rifle classes which proved so popular last year will be again organized.

THE COLLEGE MUSEUM is seriously handicapped by lack of room for expansion and proper arrangement of specimens according to Prof. A. C. Conger of the zoology department. At the present time, more specimens are being stored than are on exhibition in the museum room over the library, and the cases are already much too crowded for the best appearance. This is just another unsatisfactory condition which would be remedied at least in part, by a new library building.

Some Homecomers Who Registered.

'69—James Satterlee, Lansing; '88—Charles Redman, Saginaw, Louis Bregger, Bangor; '90—J. R. McColl, Detroit; '92—George Davis, Tekonsha; '93—William G. Merritt, Battle Creek; '94—R. S. Campbell, Port Huron;

'06—George Starr, Moss Lake; John F. Nel-
list, Grand Rapids; '09—F. N. Lowry, Mid-
land, Waldo M. Ball, Grand Rapids; '02—W.
K. Horton, Fruit Ridge, C. W. Christopher,
Petoskey; '05—F. S. Dunks, Howell; '06—
Zae Northrup Wyant, Greenville, Ohio, Frank
B. Wilson, Ypsilanti, Frank N. Grover, Alma;
'07—E. C. Pokorny, Detroit, Ida B. Pokorny,
Detroit; '08—E. C. Krehl, Detroit; '10—A. B.
Winchell, Jackson, Anna T. Edwards, Arcadia,
G. P. Burkhart, Fowlerville; '11—L. R. Still-
son, Battle Creek, Vern Schaeffer, Sturgis, C.
S. Rose, Evart; L. R. Queal, Hamburg, C. S.
Langdon, Hubbardston, L. G. Kurtz, Flint,
Carl H. Knopf, Manistee, Zella M. Kimmel,
Lansing, B. J. Holcomb and Mrs. Holcomb,
Plymouth, Ray C. Edwards, Arcadia, U. S.
Crane, Fennville, A. E. Brainard, Onsted;
'12—F. H. McDermid, Battle Creek; '14—F.
W. Schmidt, Jackson, Vernon W. Morrish,
Flint, R. M. Hamilton, Battle Creek, Mark A.
Chambers, Mabel Tussing Barron, Grand
Ledge; '15—Rolan W. Sleight and Bernice
Beckwith Sleight, Laingsburg; '16—J. Row-
land Quinn, Detroit, E. B. Moore, Marshall,
H. L. Lewis, Napoleon, Merrill S. Fuller,
Lawrence, W. J. Atchison, East Lansing; '17—
C. J. Seidel, Bay City, Austin L. Pino and
Eugenia Armstrong Pino, Detroit, Helen G.
Perrin, Lansing, F. W. Openlander, Lansing,
Elsie A. Lautner, Traverse City, Emma
Harms, Reese, Frank O. Graham, Detroit;
'18—Mary Ray Tobey, Warsaw (N. Y.), L.
Merle Chubb, Detroit, C. E. Atwater, Gladwin;
'19—Fern Ferris, Allegan, Irene Benjamin,
Lansing; '20—Carl F. Willis, Saginaw, Lloyd
A. Spencer, Kibbie, Lynn C. Palmer, Brook-
lyn, W. E. Miller, Marshall, Edw. Malasky,
Lapeer; '21—Henry Adams, Royal Oak.

MARRIAGES

F. L. HENDRICK '21 and Miss Edith Ander-
son were married August 23, 1921 at Grand
Rapids. They will make their home in Linden
where "Freddie" is principal of the High
School and teacher of physics and mathe-
matics.

FORD M. BIRD '17 and Catherine R. Ferguson
were married September 10, 1921 at Almont,
Michigan. The Birds will live at 1603 Central
Avenue, Indianapolis, Indiana.

LINUS C. PALMER '21 and Ruth Malpass
were married October 18, 1921 at Rockford,
Illinois. They will live at 405 Sheldon Ave-
nue S. E., Grand Rapids, where "Lin" is coun-
ty forester for Kent county.

ARTHUR PIERSON and MRS. RENA CRANE
LOOMIS '13 were married in May 1921, and are
living at Wellington, New Zealand.

Announcements of the marriage of LEONARD
D. HOXSIE '21 and Gladys Clow on, October
29, 1921 at Traverse City, have been received.
They will live at Bates.

RAYMOND F. KROODSMA '13 and Grace Inez
Marlin were married October 24, 1921 at Char-
lotte, Michigan. Their at-home cards read
West Point, New York. He is forester at
West Point Academy.

W. HAROLD CUDABACK '20 and Luella M.
Dill of Flint were married at Flint, Michigan,
August 23, 1921. Mr. Cudaback is itinerant
assistant farm advisor in the Agricultural Ex-
tension Division of the University of Cali-
fornia. They may be addressed at Room 106,
Agricultural Hall, College of Agriculture,
Berkeley, California.

H. GUY DENNING '19 and Anna Fay Housler
were married November 5, 1921 in Lansing.
They will be at home at 911 Princeton Avenue,
Lansing.

CLASS NOTES

'76

Doctor Ervin D. Brooks, 710 S. Park Street,
Kalamazoo, sends this: "Same place, same oc-
cupation, same old story. Every organ func-
tioning normally for one of my age. Just a
gradual slowing down of activities and bid
fair to rival the deacon's one boss shay. Like
an apple growing mellow with age, but no
rotten spots. My card brought me two pa-
tients, thank you. Best words of tongue or
pen, enclosed find check."

'78

Fremont E. Skeels, Hessel, Michigan, has
been "engaged during most of the last two
years in locating and purchasing timber lands
in Upper Peninsula for Cadillac Lumber and
Chemical Company. I am still in the employ
of Cobbs Mitchell Inc., of Cadillac, this being
my sixteenth year with the firm. News of
interest too, just received word of birth of
grandchild number eleven, being daughter of
Dora Skeels '06. I am serving my fourth con-
secutive term as chairman of Cheboygan
County board of supervisors and with County
Agent Jewell trying to keep the county on the
map."

'89

S. L. Ingerson '99 informs us that A. L.
Marhoff may be reached at Livermore, Colo-
rado.

'92

"Still farming," says George W. Davis of
Tekonsha.

'99

Waldo M. Ball says "Still selling furniture
that made Grand Rapids famous in the middle
west territory on commission basis. Am al-
ways glad to run into M. A. C. luncheon clubs
whenever possible. Have seen no mention in
the Record last year of the fact that present
Secretary of State, Charles J. DeLand, attend-
ed M. A. C. He and I roomed together our
first semester in No. 10 Williams Hall. My
next roommate also of '99 was Hugh King
Harris who is now publishing the East End

Advocate in Grand Rapids. His address is 322 James Avenue S. E." Mr. Ball lives at 208 Fuller Avenue S. E., Grand Rapids.

S. L. Ingerson is at 1727 Idaho Avenue, Chickasha, Oklahoma.

'01

Mrs. Fleta Paddock Baker may now be addressed in care of the American Paper and Pulp Association, 18 East 41st Street, New York City.

'03

E. S. Good, 1121 S. Limestone Street, Lexington, Kentucky, says that his title is now "Chairman of the Animal Industry Group, Professor of Animal Husbandry, Head of Department of Animal Husbandry in Experiment Station and Leader of Animal Husbandry Extension Department. As this is pretty long any old title will do."

T. P. Chase has been working since the first of September for the General Motors Research Corporation. He lives at 11 Forrer Blvd., Dayton, Ohio.

'04

F. H. Sanford of East Lansing has recently become affiliated with the Central Logmen's Bureau, which has offices in Columbus, Ohio, and Lansing, Michigan. The Central Logmen's Bureau is an organization which acts as a medium through which users of lumber and logs, both large and small, can meet the producers of these commodities. Originally the bureau was intended to aid the small logman and lumberman who could not find adequate markets or maintain a sales force. However, it has now grown so that it can serve the large interests of the business as effectively as it does the smaller. The central offices of the Bureau are located in Columbus within easy reach of the buying public of the greater part of the United States and Canada.

Dayton A. Gurney is Ordnance Engineer for the Ordnance Department of the U. S. Army. He lives at 1217 Gallatin Street N. W., Washington, D. C.

C. G. Woodbury is also a resident of the "Capitol City," living at 1739 H Street, Northwest.

P. H. Wessels sends news from Kingston, Rhode Island. "I am now chemist of the R. I. Agricultural Experiment Station. See very few M. A. C. people since our N. E. M. A. C. Association became quiescent. Sorry I missed Prof. Gunson when he was here. The new Agricultural and Administration building to be dedicated this week will stand as another monument to the good work Dr. Edwards has accomplished as President of the R. I. State College. I occupy my spare time with the duties of lecturer of the R. I. State College."

'05

V. R. Gardner and Bernice Jackson Gardner are grooming young Leonard Gardner who arrived a short time ago for a future Hort student at M. A. C.

'06

E. N. Bates is in charge of the grain in-

vestigations on the Pacific Coast for the U. S. Dept. of Agriculture. Bates may be reached at 519 Post Office Building, Portland, Oregon.

M. J. Dorsey, horticulturist at the University of West Virginia, has resworn allegiance to the "old school," and put his name on the dotted line as a member of the "family."

'07

The Detroit postmaster says that Harry L. Brown is no more at Clark Avenue but at 7066 Lexington Avenue.

'08

John W. Wilber is at Dumbarton, Virginia.

Another postmaster disagrees with us to the extent that we now say that F. J. Twaits is at 1205 Third Avenue, Los Angeles, Calif.

'09

C. E. Jacobs requests us to change his address to 4852 Fernwood Avenue, Detroit, Michigan.

Mrs. Katherine Clark Perry, 523 Second St., Bismarck, N. D., writes "Occupation, same old thing; children, two husky sons in school. Spent pleasant evening entertaining Bert Meede '12 and wife recently. Also discovered through Record we have another M. A. C. man here, one Woimer Vet of '18, I think. Haven't met him yet but hope to get the crowd together soon. The Record does locate folks doesn't it?"

'10

D. L. McMillan writes from the U. P. Experiment Station at Chatham: "This Experiment Station has done its share in supplying students for M. A. C. Mr. Byron Braamse, our foreman, left to take the regular course, and Clarence G. Peck, our shepherd, and Leonard Braamse, our dairyman, have entered Ferris Institute to get sufficient credits to enter the regular course next year. The U. P. is supplying more students for the good old college than ever before, and it is a pleasure to note the percentage of them that are excelling in athletics as well as other lines."

'11

We have been informed by E. G. Hoffman '10, that W. A. ("Fig") Newton may be reached at Zamboanga, Mindanao, P. I. "Fig" has been lost for a long time but with good M. A. C. friends on the job, he couldn't stay "lost" long, even in Zamboanga.

Emerson A. Armstrong, power salesman for the Public Service Company of Northern Illinois, 310 Van Buren Street, Joliet Illinois, visited his parents in East Lansing last week.

Chas. D. Forster is at Toledo, Ohio, in care of the City Machine and Tool Company.

George Brault writes from Hoquiam, Washington, "It is said that people love to see their name in print. Well, in the Record I love to see the names of the people I knew when I was on the campus from 1907 to 1911. I read all of the Record anyway but I like best to read of people I knew. I always read with great care, all changes on the appearance of the campus. I always think of the campus as the last day I saw it eleven years ago, when I left M. A. C. and Michigan. The

changes you record denote progress and that is always speaking well of an institution. The only thing that's new is Audry Jean who came on October 18. Our slogan here is 'Ship by Water' via Grays Harbor."

C. P. Thomas continues with the Reo Motor Car Company in charge of materials testing laboratories.

Hideka Helen Itano, born April 16, 1921, is the first Japanese baby in Amherst, writes her proud father, Arao Itano.

'12

J. H. Tibbs keeps us posted on M. A. C. men of importance in the vicinity of Fresno, Calif. In the morning edition of the Fresno Republican of October 13, Hartley Truax '12, is pictured with a group of inspectors who are testing grapes for their sugar content. This work has been carried on for some time by the horticultural commission of Fresno county. Truax is federal inspector for all of Sacramento. Mr. Tibbs also said that Don Francisco '14, vice-president of the Advertising Club of the World and past president of the Los Angeles Advertising Club was the principal speaker at the weekly Ad Club luncheon held at the Hughes hotel October 21. Francisco's subject dealt with national advertising campaigns of the raisin, citrus, olive and walnut industries.

George G. Cover, dealer in Buick and Lincoln Motor cars, may be located at 427-429 Exchange St., Geneva, New York. "Chauncey" "lost" since the war has recently come back into the ranks of the known.

D. F. Fisher and Alida Dearborn Fisher announce the birth of Evan Dearborn Fisher on October 12, 1921. Fisher is pathologist in the office of Fruit Disease Investigations for the U. S. Department of Agriculture. Mrs. Fisher is city bacteriologist. They may be addressed at Wenatchee, Washington.

Max Gardner is doing research work on truck crop and fruit diseases at the Purdue Agricultural Experiment Station, Lafayette, Indiana.

L. R. Binding is starting his fourth year as county agent of Fulton county, Indiana. His headquarters are at Rochester.

R. L. Nye is dean of the Joseph Slocum College of Agriculture at Warner, New York. Other M. A. C. men on the faculty are F. W. Howe M. S. '09, J. C. Hurley M. S. '13, and B. O. Tonkenomy B. S. '15.

'13

"An addition to some future home economics class was born last July" to J. A. McClintock, care Georgia Experiment Station, Experiment, Ga.

Clara M. Waldron who has been in ill-health for some time, writes, "am just finishing one year of a 'rest cure' with another in prospect." She is at her home in Tecumseh, Michigan, and will be might glad to hear from her friends in '13.

'14

S. P. Doolittle is plant pathologist for the

U. S. Department of Agriculture and stationed at Madison, Wisconsin.

Don Francisco writes in "I am Pacific Coast manager of Lord & Thomas. We handle the advertising for Palm Olive Soap, Quaker Oats, Pepsodent toothpaste, Marmon automobiles, Van Camp products, Jiffy-Jell desserts and others. My own work is in connection with the advertising and sales work for Sunkist oranges and lemons, Sun-Maid raisins, Diamond walnuts, California ripe olives and other industries that we serve from our western office. Earl Harvey '15 is building a new home in Glendale, California. Paul Armstrong '15 is making good as the advertising manager for Sunkist. G. Harold Powell, general manager of the California Fruit Growers Exchange, referred to Fred Baker as one of the organization's best district managers. Fred is stationed at Winnipeg. Paul Armstrong '15, Norton Mogge '14 and I, order advertising space in the Saturday Evening Post and Ladies' Home Journal from H. J. Eustace '01, who represents the Curtis Publishing Company on the Pacific coast."

E. C. Volz left the University of Illinois September 1, 1921 to take charge of the divisions of Floriculture and Vegetable Crops in the department of horticulture at the Iowa State College at Ames. He says that C. A. Spaulding '14 is a weekly visitor at the Iowa State campus, representing the Carpenter Paper Company of Des Moines.

D. M. Purmell may be reached at 1210 Bryant Avenue, Bronx, New York.

H. C. Hall is "still logging" at Sequim, Washington, in care of the Snow Creek Logging Company.

R. E. Caryl writes from Box 586, Riverside, California, "Can you give me the present address of M. R. Brundage '15? I attended the boy's wedding just a year ago and have heard nothing from him since. Am afraid he sank beneath the waves of matrimony. Since taking the M. Hort degree at M. A. C. last June I have 'taken no other' and consider it was a great help to me in being promoted to Assistant Pomologist in the Bureau of Plant Industry, U. S. Department of Agriculture." Answering Caryl, Brundage may be reached in care of the U. S. Forest Service, Stanislaus National Forest, Sonora, California.

'15

Ann VanHalteren Benson, 127 Montcalm St. W., Detroit, has recently added her name to the "big family" roster.

Morris J. Sisley is A. A. I. inspector in hog cholera control in Idaho with headquarters in the Federal Building, Boise.

Maurice B. Parsons has changed his place of residence and can be reached at 1208 N. Chestnut Street, Lansing.

On September 1, 1921 Floyd M. Keyes started to work for the Mutual Orange Distributors as manager of their citrus packing house at Covina, California.

Julia Raven, Mission, South Dakota, says

that they have some big folks out in the Dakotas, and from the way the boys stacked up against the Aggies in the Homecoming game we guess she's right.

Porter R. Taylor is acting director of the Bureau of Markets of the Pennsylvania Department of Agriculture and may be reached at 224 South 20th Street, Harrisburg, Pa.

Nina Rose Kirshman sends greetings from Menominee.

H. L. Barnum is now at the "Breezy Point Farm" near Ironton, Mich.

August M. Engel is "seeing all the sights and enjoying the weather while traveling through southern California."

C. W. Simpson is Farm Advisor of Gallatin County, Illinois.

'16

Walter T. Gorton, Captain of the Ordnance Department, may be reached at 4 Armory Square, Springfield, Mass. Mrs. Gorton (Ruth Tibbs '17) may be addressed at the same place in care of her husband.

R. E. Matteson isn't where he used to be and neglected to let us know where he is now. Any address other than Hamilton, Ohio, will be received with much gratitude.

J. M. Kinney has moved to Luther where he is principal of the high school.

Warren Buell asks us to change his address to 6609 Blackstone Avenue, Chicago, Ill.

'17

A. B. Love is in charge of the Soils Department of the Agricultural Division of the Mt. Morris, Ill., College. He will welcome any M. A. C. folks in that vicinity.

U. G. Jasberg has "just returned from the American Legion convention at Kansas City, Missouri and from a visit at the home office of the Merchants' Life Insurance Company of Des Moines, Iowa, whom I represent in the capacity of district manager of the Upper Peninsula." He may be addressed at Lock Box 221, Hancock, Mich.

Hessel F. Anderson is engineer for the Mecosta County Road Commission and is stationed at Big Rapids.

Earl W. Phelps announces the arrival of Alfred Earl on October 4, 1921. Mrs. Phelps is a graduate of William-Smith College of Geneva, New York with the class of 1920. Phelps is farming in partnership with his brother at Corfu, New York.

Alton M. Porter is superintendent of the Hunter Land Company at Hunters, Washington. He says to ask Bill Eggert about the bird hunting up there.

Gordon C. Edmonds is farm superintendent of the reformatory at Ionia, and has two youngsters who will be freshmen about 1940.

R. T. Gibbs also has a prospective freshman for us. Gibbs is farming at New Boston, Michigan.

Henry G. Somer is at 1111 Canfield Ave., Grand Rapids, Michigan.

Frank G. Chaddock is commanding officer of the 7th Training Battery at Fort Snelling, Minnesota.

'18

Thomas Keating is refrigeration engineer for the Ingersoll Rand Company and may be reached at 467 St. Johns Place, Brooklyn, New York.

D. C. Beaver is at 228 Philadelphia Avenue East, Detroit.

Muriel E. Dundas wants her Record sent to Gladwin, Michigan, where she is home demonstration agent for Gladwin County.

Howard V. Jordan is now at the University of Missouri in care of the Soils Department.

H. Curtis Howard is back again at 1601 S. Bonnie Brae Street, Los Angeles, Calif.

'19

According to a notice received from the post office, Lois McBride may be addressed at 427 W. Shiawassee Street, Lansing, Mich.

John L. Engels formerly of the School of Mines at Houghton, Michigan, has moved to ———. (If anyone can fill in the blank go to it, then send it in.)

Robert Huxtable has a pleasant winter before him from the fact that his work carries him into the tropics which we all agree will be a little better than wintering in New York City.

'20

C. G. Alder is spending the winter with his parents at 932 Fairview avenue, St. Petersburg, Florida. He is not in love with the place, however, and thinks a little of the nineteen inches of snow on the old campus would feel quite welcome.

Hans B. Keydel said Homecoming day that he had moved to 392 Kitchener Avenue, Detroit.

Iva Beach is at 101 Chestnut Street, Battle Creek.

Alice M. Vernon is at Fenton, Michigan and the P. M. stuffs her mail into Box 139.

'21

X. B. Shaffer is practicing veterinary medicine at Vicksburg, Mich.

E. E. Hedges is at Howell, Michigan.

Heward Elmer is working in Baltimore and is located at the Central Y. M. C. A. there.

Howard Chapel, Orville Duckel, and Guy Culver, together with Robert E. Post '20 are engaged, under the direction of the Farm Management Department, in collecting farm statistics throughout the state. Each man has a planned route of twenty-five farms, each of which must be visited once a month. The object of this is to get a complete statistical record of each farm for the use of the Farm Management Department. These statistics are then compiled in bulletin form and issued for the general information of the farmers of the state. Howard Chapel has the feeder route covering Lenawee County, Duckel has the general farming route comprised of Jackson and Shiawassee counties, Post has the dairy route located in Wayne and Monroe counties, and the potato route in Antrim county is taken care of by G. E. Culver.

Mildred Bennett is teaching in Monroe and lives at 412 S. Macomb Street.