

No: 5



THE names in this Directory, as well as those of all our other advertisers, are of rei able parties. We hope the faculty and students will patronize those who patronize us

A. M. EMERY

116 Washington Ave. N. Books, Fine Stationery, Engraved Call-ing Cards, Fountain Pens, Pictures, Frames. Fine Framing a Spec-ialty. Loose leaf note books for all purposes.

CROTTY BROS.

206 Washington Ave. N. Stationery, Books, Bibles, Fountain Pens, Diaries for 1916, I. P. Note Books.

BLUDEAU & SIEBERT

Bookbinders, Account Book Makers, Paper Ruling, Library and Fine Art Bindings, File Boxes, Map Mountings, Albums, Pocket Books, Ete, Citizens' phone No. 3019, In City National Bank Building, Geo. G. Bludeau and Henry H. Siebert.

LOUIS BECK COMPANY 112 Washington Ave. N. Correct Clothes, Up-to-date Hats and Caps, Classy Furnishings.

> H. H. LARNED China, Glass and Lamps 105 Washington Ave. S.

J. E. STOFFER, D. D. S. Office 203-5 City National Bank Bldg. Automatic phone 2361 Bell phone 61

NORTON'S HARDWARE General Hardware, Tinware, Granite-ware, Cutlery, Stoves, Etc. 111 Washington Ave. S. See ad.

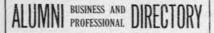
MRS. O. T. CASE Manufacturing all styles of Hair Goods to order, and Hair Goods Shop. Old switches enlarged, colored and renovated to look as good as new. The Franco-American Hygienic Toilet Requisites a specialty, Automatic phone No. 3451 21412 Washington Ave. S.

ALLEN & DE KLEINE PRINTING CO.

128-130 Ionia St. W. Printing, Typewriters, Office Supplies, Adding Machines, Programs, En-graved Cards, Filing Cabinets, Sectional Book Cases. Eell 1094 Automatic 3436 Special care given to M. A. C. and its students. students.

ELECTRICAL EQUIPMENT COMPANY Electric Supplies of all Kinds Tungsten Lamps, Shades, Etc. Late Improvements in Reading Lamps, Motors and Generators, 117 Michigan Ave. E. Latest

> DAVIS' QUALITY ICE CREAM. Not a fad, but a food. 110 Grand Ave. S.



PAGELSEN & SPENCER Patents, Patent Law, Trademarks

 1107-10 Chamber of Commerce Bldg., Detroit, Michigan
E. N. Pagelsen, '89 L. M. Spencer, '06 Formerly Examiners U. S. Patent Office Office.

GOODELL, ZELIN C.

(Forestry, M. A. C. '11) Insurance and Bonds of Every Kind If you haven't insured your salary, better see or write Goodell about a good proposition. Lansing Insurance Agency, Inc., 110 W. Michigan Ave., Lansing, Mich.

SAMUEL L. KILBOURNE, ex-'61 Lawyer 21412 Washington Ave. S., Lansing, Mich.

Ship all your Hay and Straw direct to SILAS E. CHAMPE, '06a, 289-495 W. Jefferson Ave., Detroit, Mich., and get \$25 more per car. Warehouse and hay sheds on M. C. and P. M. Railroads.

SMITH-LAHUE CO. Specializing in Poultry-Veal-Eggs Consignments solicited. Sales daily. Write for tags. G. H. Smith, '11. 26-28 Western Market, Detroit, Mich.

CORVELL NURSERY Birmingham, Mich. Growers of High Grade Ornamentals. We raise a large variety of vigorous stock for home grounds and public parks. R. J. Coryell, '84, presi-dent; Ralph I. Coryell, '14, secretary and treasurer. We raise

BETTER PAINT-DIRECT TO YOU West Chemical & Paint Co., Springport, Mich. R. J. West, ex-'05 W. H. West West pays the freight

If Experience and We have both. Equipment Count In business since 1891.

French Dry Cleaners, Dyers and Tailors.

Both Phones

A. G. BISHOP 114-16 Washtenaw W.

> We have everything new and up-to-date in

FISHING TACK

Also a complete line of

Tennis Rackets and Balls

NORTON'S

HARDWARE

East Lansing Directory

DR. H. W. LANDON

Office hours: 7 to 8:30 a. m.; 1 to 3 and 7 to 8 p. m. Sundays, 12 to 1 p. m. Citizens' phone 3261.

DR. OSCAR H. BRUEGEL

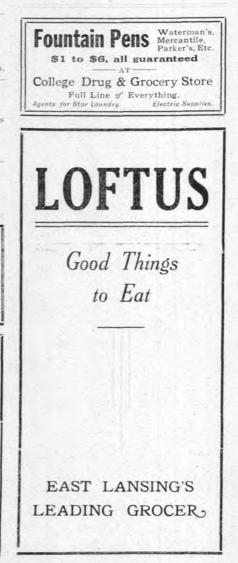
Cor. Michigan Ave. and Grand River Ave., East Lansing. Hours: 7 to 8:30 a. m.; 2 to 4 and 7 to 8 p. m. Sundays 12 to 1 p. m. Citizens' phone 3244.

M. C. SANDERS. East Lansing Bakery and Grocery.

M. A. C. Bread a specialty.

"HANK" AND "FRANK" Your barbers for the last five years. At the Students' Trade Shop, Cor, Grand River and M. A. C. Aves.

WILDWOOD TEA ROOM Service a la carte. 318 Abbott Ave., East Lansing.



RECORD

EAST LANSING, MICHIGAN, TUESDAY, OCTOBER 19, 1915.

NO. 5

M. A. C. TEACHERS HOLD OLD FASHIONED RAISING.

Dean White's dream of a cabin where she can occasionally get away from the almost continuous responsibilities of the deanship of the Home Economics division, showed real signs of being realized last Saturday when the sub-faculty and some of the faculty of M. A. C. joined in a jolly raising bee in Dean Shaw's woods. Arrange-ments have been under way for this novel event for some time and under the supervision of "Happy" Musselman and F. E. Fogle of the Farm Mechanics Department, with a willing corps of workers, considerable progress was made in the erection of the 20 hy 30 log cabin, the beautiful site for which was given by Dean Shaw. The cabin is to consist of one room with a mammoth fireplace with all the oldfashioned accompaniments, and other unique furnishings, some of which Dean White has been collecting for many years. The place will be very homelike and will give Dean White an excellent opportunity to entertain in a very novel way.

As is usual with building bees, the feed for the one Saturday was a feature of the day. It was furnished and served by the teachers in the H. E. Division and from the way "Soc." Brown, Prof. Anderson and others "took holt" it was easy to see that they had been planning for the event for some time. It must be deplored that some of the workmen hardly paid for their board, as the football game held out a beckoning finger, and without mentioning any names the report must be made that there wasn't enuf rough work for some of the men who were especially adapted to that class, and yet, everybody had a good time, and the "bosses" were pleased with the progress.

DETROIT PEOPLE ATTEN-TION.

Arrangements have been made with the M. C. R. R. for a special car on train leaving 12:30 p. m. for Ann Arbor, October 23. It is hoped that all Detroit M. A. C. people will attend the U. of M.-M. A. C. game this year. Remember the date—October 23d.

ALUMNI GAME-OREGON OCTOBER 30.

In all the excitement about the Michigan game, alumni must not forget that M. A. C. is at home October 30th for a tussel with the team from Oregon Agricultural College, Corvallis, Oregon. So far this season Oregon has not lost a game and they came thru last fall champions of the Pacific states. Coach Macklin is expecting a hard battle and is pointing his men not alone for the Michigan game but for the one a week ahead. This game will be watched with interest as it will give a chance for comparing the teams of the East with those of the far West.

Tickets will be on sale Monday, October 25th, and will be sold for \$1.00, which includes both admission and reserved seat. Get your order in early, as most of the seats at College Field are taken in an ordinary game and this is sure to draw a crowd from all over the state.

VARSITY CLUB IN ACTION.

The M. A. C. Varsity Club, formed last spring, gives evidence of having already done some very good work in connection with the student tutoring system which has been inaugurated. By this system the athletes are kept track of individually thru their instructors and are tutored in their work by volunteer "sharks" from the student body. This work started as an experiment last spring and such good results were achieved that it is being pushed with vigor this fall.

M. A. C. PEOPLE BANQUET AT SAGINAW, OCTOBER 29.

The graduates and former students of M. A. C. who will attend the State Teachers' meeting at Saginaw, October 28-29, will hold a banquet at the Canoe Club on the West Side, Friday noon, October 29th. Invitations have been sent out and a good many responses have been received. The M. A. C. people of Saginaw are expected to turn out in a body and it is expected that at least 100 will sit down to the banquet.

CONCERNING THE UNION.

Editor of M. A. C. RECORD:

I noted Mr. Haigh's proposition concerning old College Hall. What he says will meet the approval of practically every graduate of M. A. C. There is no question but that the venerable building can be so repaired that nothing short of an earthquake or a tornado would tumble its bricks about the ears of those domiciled in it. To an old alumnus, College Hall is the only proper place for alumni headquarters. To him, it is one of the very few buildings on the campus that does not seem new and raw. College Hall is the pile of brick and mortar about which cluster most of the ancient college traditions. By all means let us preserve it. We may well learn from the experience of the eastern univertities what we should do in this emergency. Yale is a case in point. Everyone who has spent some time at Yale knows that the most powerful influence for good on that famous campus in a material way comes from the old buildings, ivy-grown and hoary with age. They are the show build ings at Yale and they are still being the every day work of the used in school. The youth is taught to respect these old landmarks and what they stand for. The same thing is true of Harvard and others. Why not profit by the lesson?

Sincerely,

WILLIS A. Fox. '91.

(Head of Department of Education, Tri-State College, Angola, Ind.)

SPECIAL TRAINS—LATE TICKETS.

Special trains for the Michigan-M. A. C. game at Ann Arbor Saturday will run as follows:

P. M.—Start at East Lansing 8:30, due to arrive 10:30.

M. C.—Start at Lansing 8:00, arrive A. A. 9:45.

M. U. T .- Start 7:15, arrive 9:45.

In case the mails are delayed so that money sent to East Lansing for tickets with the M. A. C. bunch does not arrive in time for mailing the tickets, they may be secured at the M. A. C. booth at Ferry Field just before the game, as the tickets will be reserved and taken to this place.

THE M. A. C. RECORD

Published Every Tuesday During the College Year by the Michigan Agricultural College Association.

Entered as second-class mail matter at the Post Office in Lansing, Mich.

C. S. LANGDON, '11, Managing Editor,

SUBSCRIPTION PRICE, \$1.00 PER YEAR.

Subscriptions may be paid for by P. O. Money Order, Draft, or Registered Letter. Business Office with Lawrence & Van

Business Office with Lawrence & Van Buren Printing Co., 210-212 Grand Ave. No., Lansing, Mich. Address all subscriptions and adver-tising matter to the M. A. C. Record. East Lansing, Mich. Address all con-tributions to the Managing Editor, East Lansing, Mich.

TUESDAY, OCTOBER 19, 1915.

'Most everybody remembered to add one dollar to their check for tickets for the Michigan game, but for Record renewal we are forced to admit that a few forgot this minor detail. Probably after the Michigan game there will be lots more money on hand and this matter may be given its proper altention

THE NEW SONG.

We are glad to present with this issue the score of the music for the new song originated by one of our number, Charles R. Haigh. The band arrangement of the music was received last week and the song was used at the game Saturday with success. The song will not take the place of "Alma Mater"-we need more than one song -but it should receive recognition not alone because of its merit, but also because it is original, both music and words, which is more than can be said of most of M. A. C.'s songs. Try it on your piano and learn the words.

THE PENDULUM SWINGS.

We have usually considered in the past that when we wanted some real loyalty we had to look to the "old grads" whose loyalty was inculcated on account of close association with their instructors and acquaintanceship with every student in college. We have considered that not until a student has been out several years and has gained a perspective does he feel that close bond tying him to his Alma Mater. Hence it is very gratifying to note that the pendulum is being loosened from one end of the arc and is slowly swinging down the line to the recent graduates. The many letters which have lately been received from the "youngsters" aid us in coming to this conclusion. The boys are sending in alumni notes and poking up delinguent alumni. One of the class of 1915 writes that he is tackling every alumnus he sees about subscription to the RECORD-and with no mean success. The personal appeal is very much more effective than the written. Let us have more of these.

THE UNION.

The proposed Union for M. A. C. is not for the purpose of providing a fraternity for the so-called "independents," as some would have you be-lieve. It is for the whole student body, society men and non-society men alike. It's aim is to help the democratic spirit of the student body, which is not fostered in the highest sense by the present society system.

It is interesting and instructive to know in this connection that 72 per cent. of the fraternity men in the University of Michigan are members of the Michigan Union while but 54 per cent. of the "independents" in the University are members of the Union. A good many of the fraternities at the University require that their members be also connected with the Union. Thus at M. A. C. if the Union program goes thru we need the hearty co-operation of all societies and society men. * * *

U. P. EXTENSION CON-FERENCE.

The extension workers of the Upper Peninsula including extension specialists, county agents and officers of farm bureaus, together with Dean R. S. Shaw, Director R. J. Baldwin, and C. Dean R. S. P. Reed of M. A. C., and A. Fuller of the U.S. Department, held a conference at Crystal Falls last week Tuesday and Wednesday. M. A. C. men on the program were R. J. Hoopingarner, 09; W. F. Raven, R. J. Baldwin, '04, J. W. Weston, '13, Dean R. S. Shaw, R. L. Nye, '12, C. P. Reed, '01. Others in attendance were C. V. Ballard, '12, L. R. Walker, '15, Leo Geismar, J. F. Kadonsky. Besides a thoro discussion of extension problems the men in attendance enjoyed an auto tour for inspection of live stock and crop improvement work as carried on by R. J. Hoopingarner.

MASS MEETING AT ANN ARBOR BEFORE GAME.

All Hail, the Gang's All Here, will be the cry at the mass meeting which will be held on the lawn in front of the Michigan Union at 1:15 Saturday. Students and alumni will be therethere will be some yells to practice, a few speeches, and then after the Detroit alumni have arrived in their special train, the whole bunch will tango to Ferry Field, headed by the M. A. C. band. Don't fail to turn out, and be on time. You all know where the Union is-on State street, right on the way to the field. Let's show Ann Arbor that we've got some spirit.

Marguerite Leenhouts, of Holland, with '14, and Mayo Hadden were married soon after college opened this fall. Mr. and Mrs. Hadden are living in Detroit.

HAIL M A. C.

Soft on the wings of wind our song is wafted.

Great song of praise, all hail, Oh M. A. C.

First of thy race and greatest in the nation.

Thy loyal sons and daughters sing to thee.

When to thy halls we came in youthful ardor,

Seeking to find the way to knowledge vast:

Thou didst inspire and fill us with a spirit

Cherished by each of us while life shall last.

Spirit of truth, of loyalty and honor, Courage to fight and fight to win for thee:

Spirit of faith, of hope and adoration, That is the spirit, grand, of M. A. C.

We learned to know and love thee like a mother:

From thee came strength to meet each passing day:

When filled with hope and ready for life's battles,

Thy blessing gave and sent us on our way.

A HARD KICK.

Editor of M. A. C. RECORD:

Now, as a former athletic editor of the college paper-1 want to "kick" at a thing I have been watching for several years. M. A. C. sporting or athletic events do not get enough outside publicity. They get into the Lansing papers, and lately the Detroit papers have been giving us more space, but it's mighty seldom you see any football reports of M. A. C.'s games among the football scores of the outsidepapers. Why is this? We pick up the Spokane Chronicle here or the Great Falls Times, or the "Hickoryville Harpoon" and find the results of games between Eastern and Middlewest schools that couldn't beat Hillsdale even, but it's mighty seldom we see any scores of M. A. C.'s games. Massachusetts Aggies, Washington Massachusetts Aggies, and Jefferson, Haskell Indians, Missouri Aggies and dozens of others with no greater standings in athletics, get their scores Sunday after Sunday into the Associated Press reports of Saturday games played, but unless we play renn State, Wisconsin or even "poor old Michigan" we can't get a word of the results. I am a "good fan" and have always boosted for M. A. C. teams, but we out here in the West can't seem to get any dope on the games for over a week after they are There ought to be some sort played. of a policy arranged at the old college so the football results, also "dope" of general interest to M. A. C. fans could be sent beyond the campus limits. Can't you start something?

C. H. EDWARDS, '09, Missoula, Mont.

THE M. A. C. RECORD.

Words & Music by Hail. M. G. C. Choral) Chas R. Haigh. Ex. 94. Soft on the evings of wind our song is waft id 48 -4 M 20 0 6. Great song of praise, all hail, oh, M. a. C 1 1 1 First of your race and great-est in the mation, 9== 0 0. T. 20 0 your loy-al sons and daugh-ters sing to there. 00 0 10 9 OF 3 OM

5

THE POWER FOR THE MACHINERY.

The following "Summary of Receipts" is interesting in that it shows where the money came from to run M. A. C. during the year from June 30, 1914, to June 30, 1915. There was a balance on hand, June 30, 1915, of \$15,263.96. Receipts from students:

Tuition fees	\$3,932.50
Incidental fees	17,776.50
Special fees for gym- nasium, etc Special fees for labora-	1,318.00
tories	13,407.62
Gross receipts from dor- mitories	12,041.13
	\$48,475.75
Receipts from investments: Interest on current bal-	
ances Interest on Agricultural	\$924.07
College fund	70.385.46
Interest on trust funds	24.85

\$71 334 38

	A. 1 7100 1100
Receipts from grants: Federal government State of Michigan:	\$90,000.00
I. Tax levy 1/10 mill general purposes Tax levy 1/10 mill	
experiment station purposes II. Appropriation des-	11,705.00
ignated purposes III. Appropriation	29,147.25
new constructions.	

\$399,147.25

Receipts from gifts..... Receipts from various sources: \$1,485.40 Nursery licenses 6,636.89 Experiment station state. 'Department sales, refunds, dept. transfers, etc.... 106,508.43

\$114,630.72

WILL '94 AND '96 STAND FOR THIS?

WHAT ABOUT OUR LOYALTY?

Dear RECORD:

It strikes me as strange that '95 should have been listed with the delinquent classes in your issue of Sept Your figures show that not only 21. do we head the list in subscriptions to the RECORD, but we lack only a paltry 3 per cent. of the 100 per cent. C. P. Notice the figures for '94 and '96, respectively-50 per cent. and 55 per cent. Knowing these classes as we do, it is surprising that they should come as near even as that. When enough '94 men got together to have the force of numbers they would single out some one member of '95 and make him "dance or eat soap." A white-livered lot! But when '96 reached the daredevil hazing age they hadn't even that much sand, for with sugary-buttery suavity they'd ask the freshman they visited: "Please dance or eat soap! If that isn't the anticlimax of greatness, what is?

If anything further be needed to establish the loyalty of '95, just look at our attendance on alumni day last June. Out of 30 living graduate members, we mustered nine, with three non-graduates, one or two drop-backs, pretty nearly a wife apiece, and several children thrown in for good measure. How about '94 and '96? A dismal few wandering about like lost souls, seeking to bask in the '95 sunshine. I tell you '95 is the class. We're going to hold our records and take the RECORD even better than ever.

M. G. KAINS, State College, Pa.

DR. BEAL'S HISTORY NEAR-LY COMPLETED.

Dr. Beal's history of the Michigan Agricultural College is nearing completion. The book itself is all printed and there still remains the indexing and binding, which ought to be finished within a month. As soon as that is done Secretary Brown will announce the purchase price of the book. Please do not write and ask that a copy be saved for you until you can send the exact sum. You will be notified thru the RECORD when this matter is settled.

THE ALUMNI CATALOG.

Since we have had several calls for the new alumni catalog proposed last fall, it seems necessary to make a confession. Altho considerable data were collected, lack of help prevented its being assembled. At the present time the alumni office is securing additional information and with added help it is hoped the catalog will be out some time this year. You will be kept informed thru the RECORD as to the progress of this work.

ALUMNI NOTES

.70.

W. W. Reynolds is county surveyor at Cassopolis, Mich.

'72.

M. S. Lowder (a) is a stock and grain buyer at Dakota City, Iowa.

'73.

C. W. Ball (a) is with Browne Morse Co., Muskegon Heights, Mich., manufacturers of office filing devices. Mr. Ball lives at 181 Park St., Muskegon, Mich.

'76.

W. B. Jakways (a) is farming at New Carlisle, Ind.

John E. Taylor (a) is farming at Belding. Mich. Mr. Taylor writes that his chief student activity was waking the boys up at 5 a. m. for military drill, with the bugle call, and then dodging bootjacks, book cases, etc. At that time the boys were drilled before breakfast by Prof. C. L. Ingersoll and R. T. MacNaughton. How would the present students like this?

77.

E. H. Hunt (a) is farming at Saranac, Mich. After Nov. 1st he will be at 321 East Calver St., Phoenix, Ariz. In his college days Hunt played base-"Nine Spots" nine in '77. Other mem-bers of this team were W. K. Prudden, Schilling, Rawson, Manroe, '78, and Skiels and Pebbles, '77.

'83.

E. F. Law (a) now circuit judge of the 31st Michigan circuit at Port Huron, writes that when he was in college he worked on the farm at eight cents per hour.

E. P. Clarke (a) is superintendent of the city schools, St. Joseph, Mich.

189.

Thomas F. McGrath (a) is ward superintendent for the city of Chicago. and lives at 110 S. Hamlin Ave., Chicago.

D. A. Garfield (a) is vice president and cashier of the Albion State Bank, Albion, Mich. '90.

George W. Kinsey (a) is a practicing veterinarian at 931 Market St., Wheeling, W. Va.

'91.

A. F. Gordon (a) called at the alumni office last week to secure a ticket for the Michigan game. Dr. Gordon graduated from U. of M. in the dental department but said that he was going to yell for M. A. C., so he was given a ticket. Gordon's heart is surely in the right place for he has a daughter in the freshman class at M. A. C. this fall and a son who is a freshman in Lansing High and who is already planning to attend M. A. C.

'96,

C. A. Jewell (a), principal of the Humbolt county high school at Winnemucca, Nev., writes that they are just recovering from recent earthquake activities.

*99.

F. E. West (a), professor of chemistry in Alma college, is now doing advanced study at the University of Wisconsin and expects to receive his M. A. next June.

'01.

A. H. Hayes (m) is engineer with Flint & Walling Mfg. Co., of Kendallville, Ind., with residence at 230 Sheridan St.

'03.

C. M. Blanchard (m) is mechanical engineer with the Standard Fuel Oil Engine Co. of Willoughby, Ohio.

'04.

Hannah Bach, with '04, of Sebewaing, was married on Oct. 10 to Dr. W. A. Rexford of Detroit.

(Continued on page 9.)

WHAT THEY THINK OF THE PLAN.

Editor of the RECORD:

Don't let them remodel College Hall. Leave it as it is till it falls to the ground. My sentiments are to go ahead with the Union building as we planned last spring.

> E. C. MANDENBERG, '15. Mackinac Island.

While with the majority of recent graduates I am opposed to the retention of College Hall in its present ramshackle state as a class hall or office building for instructors, I am heartily in favor of President Haigh's proposal to remodel the structure into a building for the M. A. C. Union. Altho as a former officer of the College Y. M. A and believing that it should be of the greatest every day service to the student body, I think that it should occupy the ground floor of the building and not be removed from accessibility by a long flight of steps to the second floor, the other parts of the plan seem very commendable.

GERALD H. MAINS, '14a. Y. M. C. A., Washington, D. C.

Yours for converting College Hall into Alumni Hall, according to President Haigh's plan, with any necessary or advisable improvements upon it. Certainly no one who attended chapel as regularly as I did, no one who felt his knees quake as often as I did in junior and senior orations, no one who failed trig as dismally as I did would want to have the building removed. On the contrary, he'd want to have it maintained in the best way to keep alive such memories.

> M. G. KAINS, '95, State College, Pa.

I notice in the last issue of the RECone that you desire to know what some of the more recent alumni think concerning the suggestion of President Haigh to convert College Hall into an alumni hall or M. A. C. Union. I believe that the proposition meets with the approval of a good number of my classmates, even tho they do not come out and express their opinion. No one reading over the report of Olmstead Brothers can fail to see the undesirability of destroying College Hall in order to put in its place a large, modern building, or the appropriateness of putting this oldest agricultural building to such a good use. OVE A. JENSEN, '14.

Editor RECORD:

President Haigh's suggestions regarding College Hall are interesting and sound pretty good. While I do not hold that ancient relic in quite the reverence that some of the older grads. do, I would, in a way, hate to see it removed, and his plans seem to offer a very good solution of the problem. I would like to see a more elaborately equipped building for the "Union," but suppose we must measure our plans by our pocketbook—and as for mine I guess old College Hall marks about the limit—but you may count on me when the call goes out.

> D. F. FISHER, '12, Wenatchee, Wash.

AGGIES TAKE 56 TO 0 VIC-TORY FROM CARROLL.

The scrappy team from Carroll College, Wisconsin, suffered a stinging defeat on the M. A. C. field last Saturday—and yet, there is a good deal of room for improvement with the Aggie 'leven. The game was replete with fumbling and offside penalties for M. A. C., with 15 yards not an uncommon set-back. It was Carroll's first appearance at East Lansing, and probably not ten per cent. of the fans had ever heard of the school, yet they surely gave Coach Macklin an opportunity to pick out some weak places.

Fick was the worst offender with fumbling and it will be a wonder if his tactics do not lose him a chance to play against Yost's men this week. The forward passing by M. A. C. was successful in only two instances and then 35 yards were the gains, the ball going from DePrato to Henning. The scouts from the Ann Arbor town had little chance to find out what Macklin's line of attack Saturday would be the old style football being used for the greatest gains. DePrato, Black lock, and Gideon Smith were on hand for the plunging, Blacklock being drawn back from tackle position with much effectiveness. And it was un-usual when Smith didn't plow thru for from 20 to 50 yards.

At times M. A. C.'s interference was quite of the brilliant order but on the whole the game showed a lack of team work. Neither were they entirely efagainst the forward Dass fective especially in the third quarter did Carroll force the play in M. A. C.'s territory by this means-and some of the Aggie rooters were wishing they would get a touchdown by this route. Porlier, the Indian captain of the Wisconsin eleven, played the star game for the visitors and fought bitterly against being taken out to have an ugly cut on his cheek dressed.

One of DePrato's two attempts at drop kick went so close as to give the onlookers much satisfaction, the ball striking one of the uprights from the 3o-yard line. Huebel ran the team nearly the whole game and it is certain that he will get a chance in Saturday's tilt to play against the men he played with last year. Springer substituted for Huebel in the last quarter and got away with his old time dash, his open field running being a feature. Beatty again showed up well when substituted for Capt. Miller at half—it is a wonder that the light fellow can get away so well.

Only the last quarter when the Farmers took the ball over for three touchdowns did they come up to their expected form. DePrato kicked the ball between the uprights perfectly after every one of the eight touchdowns. Summary:

M. A. C.	CARROLL.
Butler, Oviatt,	current of the
	. E Mohlke
Smith Chapel I	T Thurwachter
VanDervoort.	. I Indiwachter
	G Hafman
Prownfield	Mundt, C Shepard
Straight.	C Snepard
	C El.
Blacklock.	G Edwards
	Moore
	T., Shepard, Mundt
Henning,	-
LaidlawR.	E Atwood Porlier,
Huebel,	Porlier,
SpringerQ.	B Keller
B. Miller, Beatty,	
	H Kuhlman
DePratoF.	B. Reynolds, Fisher
Fick, McClellan.R.	HKeller, Dearborn
Score by quarter	rs:
	0 0 0 0
	Huebel, Smith, 2,
	o, 4. Referee-Hoag-
	nch. Head linesman
	uarters, 15 minutes.
coa. This of g	mariers, 19 minutes.

STATE VETERINARIANS HONOR DR. GILTNER.

The Michigan State Veterinary Medical Association gave a complimentary dinner to Dr. Ward L. Giltner, head of the Bacteriology Department at M. A. C., at the Hotel Griswold Fridayevening, October 15th. About 35 of the veterinarians of the state were assembled. The entire corps was present from M. A. C., including Dean Lyman, Dr. Hutton, Dr. Chamberlain, Dr. McDaniels, and Dr. Hallman. L. A. Mosher and Tom Churchill, graduates in the Veterinary Division last year, were also present to join in the praise of Dr. Giltner's work.

Prof. Burgess of the poultry department spent one day last week at Merle Beach where he judged the poultry in the Clinton County Poultry Show.

The Entomology Department has received from W. W. Hanchett, of Corning, Cal., ex.'99, a new specimen of tick which is a great pest to chickens in the Southwest. The tick sucks the blood out of the chickens in the day and spends the night in cracks of the building. About the only remedy is to burn the building. The ticks sent in by Mr. Hanchett were found in a building unoccupied by a fowl for two years, and yet they were as lively as crickets, even when they were received at East Lansing.

UPPER PENINSULA MEETING.

Editor M. A. C. RECORD:

Dear Sir:—At the Upper Peninsula Educational Association, held at Marquette, October 6, 7 and 8, the Upper Peninsula Alumni Association met at an informal dinner held at the Methodist Church, October 7.

The following officers were elected for the year: Mr. N. VanHorn, of Marquette, president; Miss Mamie Knickerbocker, of Iron Mountain, secretary and treasurer.

Those present at the meeting were: Miss Aurelia Potts, Menominee; Miss Sada Anderson, Munising; Miss Marion Leonard, Republic; Miss Helen Kennedy, Republic; Miss Lucy Corbett, Wakefield; Miss Grace Hitchcock, Lake Linden; Miss Grace Hitchcock, Lake Linden; Miss Bessie Rogers, Iron Mountain; Miss Mamie Knickerbocker, Iron Mountain; Mr. Stanley Garthe, Iron Mountain; Mr. Wm. L. Davidson, Escanaba; Mr. M. V. McGill, Baraga; Mr. L. R. Walker, Marquette; Mr. N. Van Horn, Marquette.

The meeting was adjourned after singing of "Alma Mater."

While in Marquette also saw Mr. E. N. Bennett, who is employed in Conklin's jewelry firm.

Sincerely,

MAMIE KNICKERBOCKER.

NEWS AND COMMENT

Word has been received that Prof. Eustace is now on a tour of the New England states. He writes of visiting an orchard in Massachusetts that had 8,000 bearing trees in it, 4,500 of them being McIntosh.

For over a week now Prof. Gunson's men have been cutting down the trees on the new gym. site, to the south of the drill ground. It surely makes a hole in the landscape, which will eventually be filled by a fine gymnasium.

Wanted—An instructor in gas engines and power machinery for the winter short courses in agriculture at M. A. C. Anyone interested should write at once to Prof. H. H. Musselman, head of the Department of Farm Mechanics.

The engagement of Ethel Claffin, '15, to Truman Yuncker, '14, both of Lansing has been announced. The wedding is to take place October 23. Yuncker is teaching in Indianapolis and Mr. and Mrs. Yuncker will begin keeping house at once.

President Emeritus and Mrs. Snyder, and President and Mrs. Kedzie were entertained informally at a dinner by the house committee of the H. E. division at the Woman's Building last Wednesday evening. Following the dinner the girls of the building met the guests in the parlor. The M. A. C. Rifle Club is already under way, about 50 aspirants for the team having reported. The U. S. Government furnishes guns, ammunition, and targets for this work and the members of last year's rifle team act as instructors. The contests of the Rifle Club will not begin until next term.

Mr. and Mrs. H. E. Dennison, '11, entertained Prof. and Mrs. Wilson and the resident Eunomian alumni last Friday evening. Those present included Musselman, '08; Mr. and Mrs. Lindeman, '11 and '10, respectively, "Al" '12, and Mrs. Iddles, "Sam" '11, and Mrs. Langdon, and George Gauthier, '14.

Secretary Brown and Cashier Schepers have introduced a system by which they voluntarily audit the accounts of various student organizations, such as classes, Wolverine boards, etc. To aid in this a uniform system of bookkeeping has been supplied. Most of the organizations have been eager to take advantage of this audit and it may tend to prevent some of the very embarrassing situations which have come up in the past.

According to the Chicago Journal for October 13. Northwestern University is very much enthused over the fact that R. J. McCurdy, star footballer at M. A. C. in '12 and '13, and now a student at Northwestern, has appeared for more football on the Northwestern gridiron. The Journal gives the Michigan Aggies credit for having the strongest team of the four, M. A. C., Notre Dame, Chicago, and Nebraska, that went thru the 1913 season without a defeat.

The Hort. Club meeting last week was a continuation of the reports of seniors on their summer work. F. A. Carlson put in time at the student training camp at San Francisco and following this visited fruit districts in California and the Northwest. He also gave a fine description of the two expositions. W. J. Atchison recently visited Chicago and gave a report of the development of the parking system there. A. H. Hunzicker told of his experiences in tree survey of a city.

At the Veterinary meeting last Wednesday night, Prof. Hallman was scheduled to speak, but he could not be on hand so students took charge of the program. R. A. Runnels worked as an apprentice at Grand Blanc during the past summer and his experiences were interesting. Saylis was with Waldron, veterinarian at Tecumseh. But by far the most interesting experiences were related by J. W. Randall, who made two trips to England the past summer in a mule freighter.

The fall term of Omicron Nu initiation and banquet occurred last Friday night. The new teachers initiated were Miss Mary E. Edmonds and Miss Clara King Morris. The

HOTEL HEADQUARTERS

HOTEL STATLER

Detroit

800 rooms—800 baths. 400 rooms (with shower bath) at \$1.50 and \$2.00 a day. Club breakfasts. Grand Circus Park, between Washington Boulevard and Bagley Avenue.

NEW BURDICK HOTEL Kalamazoo, Mich.

Absolutely fire proof. 250 rooms: 150 rooms with private bath. European plan. \$1.00 per day and up.

THE PARK PLACE HOTEL Traverse City, Mich. The leading all-the-year-'round hotel of the region. All modern conveniences. All outside rooms. W. O. Holden, Mgr.

> OCCIDENTAL HOTEL Muskegon, Mich.

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

> When in Pontiae stop at HOTEL HURON

Central location, near Court House. All outside rooms. Cafe in connection. Rates \$1.00. Rooms with private bath \$1.50. Phone, 671-W.

> OTSEGO HOTEL Jackson, Mich.

DRESDEN HOTEL Flint, Mich.

Two Good Hotels.

Under Management of Elmer C. Puffer.

Lawrence & Van Buren Printing Company

210-212 Grand Ave. North

The Remington Typewriter Co. 211 Prudden Building, Lansing, Michigan

Now offers REBUILT Remington, Smith-Premier and Monarch typewriters. Prices, 825.00 to 565.00. These machines are guaranteed by the Company. Rentals, \$2.50 per month. \$5.00 applies on purchase price. Bell Phone 873. Citizens 9585.



seniors to be chosen for the honor are Claribell Pratt, Lansing: Pauline Felt, Scottville: Blanch Cade, Capac: Kate McDonald, Lansing: Rose Hogue. Sodus: Helen Heitsch, Pontiac: Harriet Anderson, Kennedy, N. Y. The alumni members present at the banquet, which was held at the Wildwood Tea Rooms, were Mrs, Loree, Ethel Claffin, Mrs. Plant, Paulina Raven and Louise Clemens.

The Farm Crops Department is making a strenuous effort to have the bean growers of Michigan realize the importance of making careful seed selection for the crop for 1916. Every farmer that raises beans knows that the bean crop has suffered more from disease and wet weather this year than ever before, but few look ahead to what this will mean for next year's crop. Prof. Shoesmith has recently sent a letter of instruction to the papers of the state explaining the bean situation, and Extension Workers Larsen and Maysted are on the lookout continually for beans that are comparatively free from disease.

The committees for the Junior Hop of the class of 1917 have been announced as follows, the first named being the chairman: General arrangements-C. C. Hood, Buffalo, N. Y.; Leonard Verschoor Memphis, Tenn, Banquet-W. Clark, Newark, N. J.; J. R. Leavitt, Alpena; G. F. Millar, Eaton Rapids; Eva Britten, Lansing; Dorothy Dorris, Tekonsha, Music—E. Carlson, Cadillac; B. W. Straight, Petoskey; Ralph Sheehan, Grand Rapids: W. R. Davison, Alpena: Dorothy Lillie, Coopersville, Finance-W, Thompson, Port Huron: Walter Wright, Port Huron: Harlow Morse, Bessember: F. Whelan, Buffalo: C. C. Frey, Ashbury, N. Y.: Josephine Car-ver, Traverse City; Beatrice Jakway, Benton Harbor. Decoration-E. Huebner, Detroit; H. L. Waterbury, Lan-sing: David Peppard, East Lansing; H. C. Rather, Elkton, Mich.; W. H. Cornelius, Adrian; H. P. McLean, Hol-land; C. H. Donnelly, Waterloo, N. Y.; H. A. Fick, Chicago: R. B. Henning, Bay City: Haidee Judson, Brigh-ton: Lucy Moran, Grand Rapids: Katherine Crane, Negaunee. Eligibility-J. B. Rasbach, Flint: Thomas Keating, Grand Rapids; Kenneth Spaulding, Detroit; L. Frimodig, Calumet; Emily Castle, Mt. Clemens; Louis Halladay, Clinton. Printing and engraving-R. D. Kean. Stanley, N. Y.; J. B. Chynoweth, Houghton; George Dettling, Grand Rapids; Earl Trangmar, Hancock. Program-A. G. Kettumen, Ishpeming; Alex Comb, Sault Ste, Marie: E. F. Adams, Mason: Alex Comb. Katherine Moore, Port Huron; D. E. Blair, Staatsburg, N. Y. Toast program-Herb"Straight, Holland: W. D. Kimmel, Lansing.

"Count" Maliskey, with '11, is a contractor in Lansing, living at 128 S. Holmes St.

ALUMNI NOTES.

(Continued from page 6.) '05.

Mark G. Stephenson (m) is a contracting engineer with office at 1635 Dime Bank Bldg., and residence 776 Lothrop Ave., Detroit, Mich.

H. F. Tuttle, was a campus visitor last week. Tuttle is connected with the Ohio Experiment Station, and at present engaged in making a soil survey of Lucas county.

L. D. Bushnell (a) is head of the bacteriology department at Kansas Agricultural College, Manhattan, Kan. Bushnell has a year's leave of absence at the present time and he is doing advanced study at Harvard. He had expected to study in Europe but the war changed his plans.

'06.

Ralph C. Graham (m) is commissioner of buildings for the city of Davenport, Iowa, with residence at 751 Oxford Ave. Mrs. Graham was Gail Westover, with '07,

'07.

George A. Burley (e) is salesman for the Good Roads Supply Co., with office headquarters at 1408 Ford Bldg., Detroit.

'08.

Born, to Mr. and Mrs. A. L. Darbee, of East Jordan, on October 9, a girl, Alice Lucile.

Fannie E. Beal (h) is teaching again this year in the Westtown school, Westtown, Pa.

'10.

R. G. Crane (a) spent last week-end at M. A. C. Crane has charge of the live stock at the State Sanitorium at Mt. Vernon, Ohio.

O. C. Lawrence (a) joined the ranks of the "benedicts" August 25, when he married Miss Edith Hardie of Hudson, Mich. Lawrence is at home on the old farm at Hudson to all M. A. C. people.

'11.

C. L. Rose (a) wishes to be placed with the most rabid of the rooters at the Michigan game. "Rosie" is farming extensively at Evart, Mich.

L. B. Scott (a) was on the campus last week. Scott is back in Michigan again on his bud selection work for the U. S. Dept. of Agr. He is making his headquarters at the present time at Belding and Ionia.

Mr. (ex-'11) and Mrs. D. R. Stillson of Battle Creek announce the arrival of twins on September 26. They have been named Martha Jane and Donald Rodney, Jr. Stillson adds, "Yes, they are a howling success."

Devillo D. Wood (f) has been in the Philippine Forest Service since his graduation. Devillo is now with the Philippine forestry exhibit at the P. P. I. E., San Francisco, and expects to strike Lansing about November 15th. Ralph W. Powell (e) in addition to teaching in the Sheffield Scientific



"The Heart of Lansing "

The Mills Store

108-110 Washington Ave. S.

The Latest Styles for Fall

are now in and on display.

Stunning Autumn Suits

for Women and Misses

We feature the WOOLTEN Suits.

Coats and Skirts. (Second floor.)

Carpets, Rugs, Curtains,

Etc. New Fall designs.

(See these on third floor.)

New Fall Silks and

Invitations Programs Cards Announcements Personal Stationery

> ENGRAVED OR PRINTED

Always a selection of the latest styles and the newest features conforming to correct social usage.

Orders sent in by mail receive our most careful attention.

Robert Smith Printing Co. Lansing, Michigan School of Yale again this year, is taking advanced physics, mathematics, German and French. He expects to receive a degree from Yale. Mr. and Mrs. Poweli (Maud Nason, '13h) live at Lowell House, New Hayen, Conn.

'12.

C. G. Ryther (a) is a busy boy these days, as he is teaching agriculture in Buffalo Technical High School days and chemistry nights. Ryther lives at home, Lackawanna, N. Y.

R. E. Duddles (a) has moved from Grafton, N. Dak., where he taught agriculture last year, to Okabena, Minn., where he will soon have a fine new building for a consolidated school. He writes that he will be in charge of four 'bus drivers and as many schoolma'ams and thinks the former will be the harder to handle. A. G. Bovay, also '12, is in the same county, teaching agriculture at Jackson.

'13.

P. I. Allen (a) and Miss Florence Gamble, '14h, of Paulding, Ohio, weremarried late in August. They are making their home in Rochester where "Pi" is a nurseryman and landscape architect.

H. M. Jacklin (e) and Florence Hayes Jacklin (h) called at the alumni office last week on their way to Superior, Wis., where they will live. Jacklin has a position in the department of engineering extension of the University of Wisconsin.

H. A. Schuyler (a) district manager for the California Fruit Growers' Exchange at Winnipeg, Manitoba, reports that M. C. Ellman, also '13, is with the Jewish Colonization Association, with headquarters at Winnipeg. He also states that T. F. Kessler, with '12e, is in Winnipeg with a wholesale hardware concern.

Dan Mather (a) writes from Charlevoix, where he is managing a large fruit farm: "There are a number of M. A. C. men around here and we ought to begin thinking of an association. Among those I think of at present are N. D. Campbell, '13, Morris, Gale Hines. James Wilkinson and Harold D'lloge, short course. The biggest share of us are in farming and fruit growing. Don Campbell is the one exception, as he is following the "briny deep."

'14.

Harry C. Hall (f) is with the U. S. Forest Service, stationed at Pysht, Wash.

D. D. Cushman (a) is teaching agriculture in the Mountain Home schools, Mountain Home, Idaho.

F. B. Post (a) is head of the agricultural department, Blue Island schools, Blue Island, Ill.

George F. Leonard (a), with the Kentucky Tobacco Products Co., is covering western territory now and writes that he thoroly enjoys the work.

C. R. Garlock (a) instructor in agriculture in Bay City Western High, visited at M. A. C. last week, the Bay City schools being closed on account of infantile paralysis.

"Gink" Barman (a) writes: "I'm I. L. Cardwell (a) is farming at Imlay City, Mich.

Mary Ellen Graham (h) is at home at Berrien Springs, Mich.

G. T. Leonard (a) formerly teaching at Otsego, is now traveling for the Kentucky Tobacco Products Co. of Lexington.

Paul Calrow (a) who has been doing advanced registry testing for M. A. C. the past year is teaching agriculture at Washburn, Wis.

Ned Lacey (a) has been in charge of the salting station for Heinz Pickle Co. near Big Rapids this summer. He will return to college for winter term and finish his work for M. S.

here in Chicago in the lab. of Nelson Morris & Co., making my fortune rapidly. Enclosed find two months' salary in payment for the next year's RECORD. Ship to 4808 Forrestville Ave., Chicago.

D. M. Purmell (a) writes: "I am starting on my second year teaching at the Baron de Hirsch Agricultural School at Woodbine, N. J., with a substantial increase in salary. I note you are inquiring about S. Liph. His address is 1258 Taylor St., Chicago, where he is assistant superintendent of the Chicago Hebrew Institute. '15.

Verne Steward (a) is teaching agriculture at Royalton, Minn.

C. B. Maloney (a) is teaching in the high school at Clearwater, Fla.

W. B. Cathcart (a) is working for a creamery company in Morristown, Tenn.

W. S. Reiterman (a) was at college last week. Reiterman is considering a position in Florida.

"Shorty" Buell (a) is engaged in renovating and replanting an extensive orchard at Brighton, Mich.

"Frenchy" Baril (a) has a research fellowship in dairy bacteriology at Iowa State College, Ames, Iowa.

Donald McMillan (a) was a campus visitor last week. Mac is milk inspector for the Detroit Board of Health.

Etha Smith (h) writes that she is trying desperately to instil a love for botanical things in the minds of 124 youngsters in the high school at Jeffersonville, Ind.

H. V. Dunford (f) is with the Morley Cypress Co., Morley, La. His work is principally locating logging railroads, laying out the cutting areas and keeping check upon the saw crews. His success is evidenced by the fact that he received a raise of \$300 per year beginning Oct. 1st.

