# The M. A. C. RECORD. 

Published by the MICHIGAN AGRICULTURAL COLLEGE ASSOCIATION.

## VoL, 19.

EAST LANSING, MICHIGAN, TUESDAY, DECEMBER 23, 1913

## SUCCESSFUL PARTY AT GRAND RAPIDS

After a long period of quiet, the Grand Rapids branch of the M. A. C. Association came through with a social party on the evening of Monday, December 15 . The meeting was held at Garfield-Fletcher Lodge, and was most successful in every way. Most encouraging of all was the attendance, which jumped from ten or twelve usually present to about forty. The local members declare the meet ing was the most successful in the history of the Grand Rapids Association, both in numbers present and the enthusiasm shown.

Among the speakers of the evening was I. J. Cortright, assistant to Coach Macklin, who spoke in an interesting way of the various activities at the College. Charles W. Garfield, '70, W. K. Clute, '96a, and R. J. Cleland, '89e, told some interesting stories of the college in former days. Miss Gertrude Alden gave several delightful readings, and music was furnished by Colby's Orchestra. Light refreshments were served during the evening.

The present officers of the Association are: President, Claude C. Hanish, ex-'11e; vicepresident, Amos Trout; secre-tary-treasurer, Miss Carrie Lockwood, '12h.

With the impetus gained from this meeting, it is expected that Grand Rapids will quickly take her place near the top of the local association list. There are plenty of alumni in the city, if they only can be induced to get together.


SENIOR FORESTERS GO SOUTH FOR FIELD WORK

Following the practice of recent years, the senior class in forestry will make good use of the Christmas holidays. After gathering about the parental board for a helping or two of turkey, the various members will say goodbye to the home circle and hie them away to the mountains of West Virginia, where a fortnight will be spent getting next to the practical side of things pertaining to the science of forestry.

It was not until nearly the end of the term that the trip became a certainty. Several circumstances combined to keep the matter in doubt, but through the perseverance of the department heads, the consent of the facuity was finally obtained and the men received their orders regarding the schedule to be followed.
(Continued on page 2.)

A SONG IOR CHIIITMAS

Chant me a rhyme of ChristmasSing me a jovial song, And though it is filled with laughter, Let it be pure and strong.

Sing of the hearts brimmed over With the story of the dayOf the echo of childish voices That will not die away.

Of the blare of the tasseled bugle, And the timeless clatter and beat Of the drum that throbs to muster Squadrons of scampering feet.

But, O , let your voice fall fainter, Till, blent with a minor tone, You temper your song with the beauty Of the pity Christ hath shown.

And sing one verse for the voiceless; And yet, ere the song be done,
A verse for the ears that hear not,
And a verse for the sightless one.
For though it be time for singing A merry Christmas glee,
Let a low, sweet voice of pathos Run through the melody.

## COLLEGE BARBER SHOP

## A THING OF THE PAST

When the State Board met at the College last week, the order issued by Secretary Brown terminating the existence of a campus barber shop was ordered continued. With the closing of school for the winter term, "Andy" bid a last farewell to the students, and prepared to remove his property beyond the limits of the college grounds.

The removal of the bath house barber shop marks the passing of what has come to be considered almost as a part of the institution. Since 1903 "Andy" has been altering the rural cut of student thatches making them over to meet college requirements. His first. shop was in a small room in Williams Hall, which he occupied but a short time when his increasing popularity and the growing number of students forced him to seek more commodious quarters. After the new bath house was built, he occupied the corner room there until the present time.
"Andy" was not prepared to state just what his plans for the future may be. It is probable that he will endeavor to locate somewhere in East Lansing, where he will still be at home to the students and alumni who visit the college.

## THT

Burning the midnight oil became the major sport during the past week, examinations claiming the attention of the undergraduates. At the time of going to press the number of students left on the campus is negligible.
C. E. Webb, 1912e, for the past year and a half connected with the U. S. Reclamation Service at Ft. Shaw, Mont., has returned to Mason, Mich., for a vacation.

## ENGINEERING COURSE

 PROVES ITS UTILITYDevice of Former M. A. C. Man Demonstrates Unity Between Mechanics and Agriculture.
Mechanical ingenuity sharpened, perhaps by engineering work taken at an agricultural college, has enabled C. J. Voorhorst, ex-02, to produce a device which bids fair to be of genuine value to farmers in all parts of the country. He has recently invented a patent egg crate which permits of the shipment of the precious produce with almost no breakage.

Voorhorst, although not a graduate of the College, spent some little time here as a student in the engineering course. It is entirely possible that his close association with the agricultural students opened his eyes to the needs of the farmer, and for some time he has been at work upon the new egg carrier. All of which merely goes to prove in a practical way one advantage in having a mechanical course as a major part of such an institution as the Michigan Agricultural College.
The idea in the crate is to take advantage of the resistant properties of curved surfaces. The old trick of attempting to break an egg held lengthwise between the palms is well known, as is also the fact that the dome shaped shell of the egg is the source of the resistance.
M. A. C. alumni who read this may come across some of the advertisements, which may be recognized by the picture of a man standing on one of the crates. This is the effective test to which the boxes are subjected in proving their strength.

ex-'i4.
Harry W. Bliss is now business manager of the College Inn.

## ALUMNI

## 'oo.

Harry L. Chamberlin, $1900 e$, is engineer at the Franklin Mine, Houghton Co., Mich.

## 'oza

A. G. Craig is horticulturist with the Arcadia Orchard Co., one of the largest fruit raising concerns in the country. He is located at Deer Park, Washington. Like all the other alumni out there, he writes that he has been watching the work of M. A. C. with considerable satisfaction.
D. S. Bullock is a popular man in Marinette these days, according to a story which appeared in a Mari nette paper recently. Bullock is one of the faculty of the county high school at that place, and his work along agricultural lines is thoroughly appreciated by the farmers of the county. He is also the secretary of the Marinette County Order of the Wisconsin Agricultural Experiment Association, which boasts of eighty-seven members af ter but one year's existence.
'o7a.
Edwin A. Willson, in the agricultural department of the Great Northern Railroad, is now located at Mandan, N. D.

## '10-'13.

J. W. Chapin was prominent in the agricultural show held at Union City a short time ago. J. M. Wendt, '13a, who is teaching in the high school at that place, was also on the job.

Albert Frutig, r91 If, is visiting Michigan during the holidays. Frutig, whose home was in Detroit, has been in the forest service since his graduation, and is enjoying his first long vacation. He is a strong western booster, and expects to return to his work shortly after New I'ears. His service address is Missoula, Mont.

Paul D. Ellis has a fine position with the Maclean Bldg. Co., of Detroit. His home address is 339 Ly caste Avenue.
H. E. Truax is acting head of the horticultural department in the Arkansas College of Agriculture. W. S. Fields, 'I3, is an assistant in the same college.

Leroy L. Jones, head of the poultry department at the University of of Georgia, has recently issued a bulletin on "Poultry on the Farm." Though but a recent graduate, Jones has gone far ahead of many older men, and his latest production is complete to the last detail.

Elmore A. Yoke is holding down a responsible position with the Cushing Gasoline Co., of Cushing, Okla. He reports a busy season in the oil fields.

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PUBLISHED EVERY TUESDAY DURING THE COL-
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TUESDAY, DECEMBER 23, 1913.

## MERRY CHRISTMAS.

The Record takes this opportunity to extend to every M. A. C. alumnus and ex-student, whoever and wherever they may be, the heartiest greetings of the season, and the best wishes for a happy and prosperous New Year. It is a time of joy of cordial greetings, of numberless reunions, and of general good cheer.


WE APOLOGIZE.
It is not an easy thing to offer an apology, but The Record feels that some sort of recognition is due the Grand Rapids association. The alumni of that city were holding their meeting at the very time the little jolt which appeared in last week's RECORD was being prepared. In view of the enthusiasm shown, we retract the statement that the association might have been dead, but we have the assertion of the president that they were slightly drowsy.
It is to be regretted that THE RECORD was not informed of their intention to hold such a meeting. As the official alumni organ, it should receive advance notices of all such functions, in order that people in other places may know what is doing, and take heed from the example.

The Record has a large and growing list of supporters, and the number will increase according to the amount of alumni news to be found in its columns. We think the Association ought to hear from Port land, Ore., Los Angeles, Minneapolis, and Chicago in the near future.


PROGRESS.
This issue of THE RECORD marks the termination of the first period under alumni management. It is for our readers to say whether or not there has been an improvement. The aim has been to give the news of the college and of other alumni in the most lively and readable form. We admit that some mistakes have crept in, but it is also believed that an absence of mistakes indicates a lack of endeavor and of progress.

From our own standpoint, the past three months have been productive. The visible results may be lacking at present, but the alumni are being located the alumni arought into the fold from


THE NEW DAIRY BUILDING.
time to time. The sphere of influence of The Record has been broadened, although plenty of room for action along this line still remains. Considering the fact that no organized effort has been made to unite the alumni, the Association has reason to feel that much may be done in the coming quarter.

And just a word about THE RECORD of next year. Beginning January thirteenth, the form of the magazine will be changed. Calls for a different size publication have been many, and we believe the New Year is as good a time to begin as any. Christmas and New Years are both significant of a new birth and fresh beginnings.

The new Record will be smaller, but with more pages. The pages will be eight by eleven inches, with two columns of type, instead of four. The two columns, however, will each be an inch broader than the present ones. A picture of some college scene will grace the front cover each week. One reason for adopting the new form is the fact that it can be enlarged at any time by the insertion of an extra folder.


SENIOR FORESTERS GO SOUTH FOR FIELD WORK

Owing to the distance at which some of the men reside, it was thought best not to have them return to school, and each one will be dependent on his own resources until he arrives at Davis, West Virginia, the place agreed upon as a meeting place. The men will be expected to arrive there within a day or so after Christmas, and will at once proceed to the camp.

Logging operations in the field will receive the attention of the class during the first few days. Notes will be taken on the methods employed in getting the timber from the forest to the mill, and a deal of general observation will be made. A small amount of time will doubtless be given over to a
study of the general nature of the colintry.
Naturally enough, the class will follow the logs from the forest to the mill, and a few days will be spent in observing the mill operations. On the way home, it is planned to have the class stop off at many of the large industrial centers, especially those in which wood-working is an important factor, in order that methods and general conditions may be noted. It is planned to have the men all back, ready to begin their college work, on January 5 .

These winter excursions to the south have been of great benefit to previous classes, and it is not expected that the jaunt of 1914 will differ in this respect. The weather is usually mild enough to permit of camping out in true woods fashion, and men who have made the trip in former years have come back full of enthusiasm.

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## STATE BOARD HOLDS

REGULAR MEETING
The regular monthly meeting of the State Board of Agriculture was held at the College on Wednesday of last week. No matters of importance, aside from the routine business, were taken up.

One of the important things discussed, however, was the clock and gong system of regulating classes. This matter has been under consideration for some time, and Dean Bissell was authorized to proceed wiith an examination of various systems. Nothing definite is yet known as to when the new system will be installed, but, as it appears to be desirable, prospects are that the college bell will soon become a thing of the past as far as its use in summoning the students to classes is concerned.

A milk dealer of East Lansing, in a communication to the Board, had taken exception to the College entering the commercial field. For some time the dairy department has con-
ducted a market milk system, by which good milk, carefully handled, and of a high degree of purity, has been furnished to the public. It was decided that this work was entirely within the province of the College.

The matter of remodeling the interior of the old dairy building, and assigning the rooms left vacant by the removal of the dairy department to its new quarters, was left in the hands of the President and Secretary The M. A. C. Association hopes to secure at least one of the rooms for its present needs.

The report of the auditor general of the state on the condition of the Secretary's office was presented and accepted.


SNAPPING THE CRANBERRY
dinner game suggested, but not RECOMMENDED

This is a game to be played at the Christmas table. When the cranberry sauce is brought on each guest must place a cranberry on the end of a knife, holding the knife in the left hand with the right hand close behind the cranberry. At the word "snap," given by the hostess, the cranberry should be snapped with the first finger of the right hand at the target. The game shall be continued until each player has shot away all of his cranberries. The score is counted thus:

Hitting the hostess with a cranberry counts one.

Hitting grandpa counts two grandma, three: Uncle Will, four: Uncle Tom, five, and so on, depending on whom the guests and those around the table are.

A cranberry that goes on the floor is out of play, but one that falls in any person's lap or sticks in the hair or on a coat or dress can be picked up and played again. Anybody that hits anybody else squarely on the nose counts fifty to the lucky player's score. This is a highly diverting game and one that all will enjoy, especially the host-ess.-New York World.

The M. A. C. RECORD.

## RETROSPECTIVE VIEW OF THE 1913 SEASON

Slightly more than a month has passed since the members of M. A. C.'s greatest football machine laid aside their mudstained uniforms and betook themselves to the erstwhile neglected text-books. The month has been filled with many and varied pursuits, but the accumulated glory of eight weeks' hard work has not been dimmed in any degree. Nor will it ever be. The passage of years serves only to brighten and enrich such achievements.
Had the season gone wrong, there would have been no reasonable alibi. For once Coach Macklin had the "goods." Julian, Gifford, Gauthier, McCurdy, the two Millers, and Schultz formed a nucleus from which great things were to be expected. Never before have so many veterans responded to the call of the gridiron.

Right here, however, it is only fair to give Coach Macklin the credit which is his due. He taught the boys the game, showed them the plays that worked, and through the whole season kept them working at top speed. It was this speed, drilled into them by the big "boss," which enabled them to outgame and outplay heavier and more experienced teams, and bring to M. A. C. the distinction of having a perfect record with no defeats.
Probably the one thing which had as much to do with the success of the Green and White this year as any single factor was the ten-day preliminary workout, held at Pine Lake. About a dozen of the men reported for the practices, and the good effect was noticeable in their playing all through the season. The time spent at the lake was undoubtedly the cause of M. A. C.'s great early condition, which enabled them to surprise the sporting world and turn the football "dope" upside down.

Following the annual routine, Olivet and Alma appeared on College field early in October, and gamcly offered themselves as sacrifices to the Farmer machine. Even in these games the team began to show a machinelike smoothness of action and
a familiarity with the forward pass, which worked to the complete undoing of the Maize and Blue at Ann Arbor on October 18.
M. A. C. defeated Michigan in football for the first time since athletic relations were established. She defeated them on their own field, before a Michigan crowd, and did it fairly and squarely. Yost's men were completely outclassed in all departments of the game, and the fact that they recovered and finished a wonderful season adds to the glory of the Aggies' record.

One week later, the M. A. C. team, accompanied by some 200 loyal rooters and the band, journeyed to Madison, Wisconsin, to meet the conference champions of 1912. The Badgers had a veteran team, some men of national and sectional reputation, and fears were felt as to the outcome. In the time following the Michigan game, Macklin had reorganized his entire plan of attack, and Wisconsin took her place with Michigan as our victims. It happened, curiously enough, that the score, 12 to 7 , was identical in both cases.

Following the two big victories which had set the West agog, the team experienced the natural siump attendant upon such a strain, but kept on winning games. Buchtel and Mt. Union, both of Ohio, invaded East Lansing and returned unsatisfied. Like more illustrious predecessors, they had been the victims of Julian, Leonardson, et al. Buchtel furnished but little trouble, but Mt. Union remembered the close game they had played with Michigan earlier in the season, and started in to do things to the Aggies.

For the first and only time during the season, M. A. C. fans experienced the sensation of being behind. The Ohioans scored first on a pretty forward pass, but the local men were not long in evening up the count. Shortly afterward another touchdown and goal gave M. A. C. the lead, and eventually the game.

What might almost be termed an intersectional game occurred as the farewell appearance on November 15, when the

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ELGIN MIFFLIN.

University of South Dakota, a strong western aggregation, met the victorious Aggies. They furnished plenty of opposition, and the game was, for the most part, clean and well played. The habit of winning was strong in Macklin's crew, however, and the visitors returned to their home town with the short end of a 19 to 7 count. The game, although played in a snow storm, on a slow field, was witnessed by the largest home crowd of the season, many alumni being in the stands.
On account of their enviable record, many tempting offers for post-season games were received by the M. A. C. management. Notre Dame, Chicago, and Nebraska were three undefeated teams desiring to meet the Green and White in extra games. Exceptional terms were offered in every case, and financially it would have been a great thing for the athletic department. Coach Macklin had announced that there would be no post-season games, and he stuck firmly by his statement. In many quarters it was considered creditable in the local management to waive consideration of such contests. The best offer came from the State university, desirous of a return game, who were willing to grant $\$ 5,000$ or a spiit of the gate receipts.

Of this year's wonderful eleven, but two men are lost through graduation, quarterback Gauthier and Captain Gifford being seniors. George Julian, the sensational fullback who received honorable mention on practically every all-star team in the West, is the next captain, and prospects are exceedingly bright. Leonardson, the old reliable guard and punter , was the man who received the real notice, being selected as guard on two all-star teams -Eckersall's all-western in the Chicago Tribune, and the allAmerican team picked by Grantland Rice, of New York.

THE RECORD.


## M. A. C. 180 Opponents . 28

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## EASTERN BASKETBALL

 JOURNEY CALLED OFFOn account of the inability of the management to secure the necessary game, it was deemed wise to cancel the proposed eastern trip of the basketball squad which was to have taken place early in January. The three games which had been scheduled with Cornell, Rochester and Brockton could not furnish funds sufficient to pay the expenses of the jaunt, and suitable dates could not be obtained with the other colleges with whom contests were desired.

The cancelling of the three
games above mentioned gives the team an opportunity for more practice before the regular season opens, and will doubtless help them greatly in rounding into the best form.


## GEORGE E. GAUTHIER

The M. A. C. basketball squad will be led this winter by George E. Gauthier, of Detroit. Gauthier is playing his fourth year as a member of Green and White fives, and bids fair to reach his best form this season.


He has always played the forward position, being fast and exceedingly accurate in shooting for baskets. Prospects now are that Gauthier, whose name is pronounced "Goachie," will lead one of the best fives M. A. C. has produced.

Aside from basketball, Gauthier has been one of the best all-around men in his class. For two seasons he held down the quarterback job on the football team, and has done some track work. He has also been a member of the athletic board of control.

The fact that he is a member of Tau Beta Pi speaks well for his academic ability. His popularity with the students is attested to by the fact that he is president of the Student Council. One of the hard-working sort, full of "Pep" and the rare ability to transmit it to others, is Captain Gauthier.

## III

Coach J. F. Macklin left for the East last Wednesday, to spend the Christmas holidays with his family. In his absence, I. J. Cortright is handling the affairs of the athletic office.

The M. A. C. RECORD.

## CORRESPONDENCE.

HE HAS SOME IDEAS

## Dear Editor:

Inasmuch as you invite discussion from the alumni along lines of mutual interest, I shall add my mite, as I view things. First of all, I want to say that I appreciate the Record very much, as it has been improved a great deal. I now look forward to its coming - as does my wife, though she was not a co-ed.-from week to week. The articles are live, and are such as will interest any loyal M. A. C. man or woman.
Since the paper is our own, I should like to see the name changed. The present name, to me, seems not expressive enough for the Association. It might be called the Alumni Monitor, or something on that order. Then, too, as long as we can remember, the Record has appeared without any distinction of dress. I believe it would add to the dignity, beauty and utility of the paper if it had an outer garment and a different form.

1 believe the paper should appear each week. A month is quite a while to wait for a version of a football gatec, a lecture, or other events. A weekly edition would mean continuons interest throughout the year, while a monthly issue would result in spasmodic interest.

The footbail team covered itself and the college with glory. We are proud of them, and the hope long cherished has been realized. Michigan has been beaten fairly and squarely, and M. A. C. has been adverrised as uever hefore.
With best wishes for continued suecess, I remain,

Sincerely yours,
Cinas. H. Ponitz, 'io,
onita i with the Sho Electri Crane Co., of Muskegon, and finds time to further the interests of M. A. $C$. in that vicinity. At present the matter of local organization is being considered by the alumni of that place.


A SUCCESSFUL GIRL
The following note was appended to Tue Recond blank recently rcceived from Mary G. Allen, 'ioh. Her professional nom de plume is now Mary Maben Allen. The note
"I might say that my name on the College records is Mary Geraldine Allen. I have changed it for professional reasons. 1 am assistant instructor in vocal, and am studying under Mr. Henneman personally. Within the next three weeks 1 am to give an artists' recital. If you need a singer for anything send for me. I have had two engagements in Cape Girardeat, Mo., where 1 taught prior to coming here, and am a member of a quartette in one of the big city churches."

Miss Allen has been singularly surcessful in her chosen line of work, and The Record unites with her friends in wishing ber the best the world has to offer. She is at Henneman Hall, 3723 Olive St., St. Louis, Mo.

BUSY SEASON AHEAD FOR VETERINARY DEPARTMENT

If present indications are to be taken at their face value, the new building for the veterinary department will not be completed too soon to adequately handle the work of this growing division of the college.
In spite of the lack of the best facilities for handling the work, the regular enrollment in this course bas increased from 22 last year to 35 at the present time, and in the opinion of members of the department an even greater number of students in this work may be looked for next year. Although the conditions are somewhat unfavorable, owing to crowding, the men in the course are doing good work and have excellent prospects, as the demand for good veterinaries is large.
Aside from the kind of students turned out, the value of any institution must, to a large extent, be reckoned in terms of actual service to its constituents, and in this field the College of Veterinary Science ranks high. A glance at the clinical records is enough to convince any one of this fact.
From the opening of college in the fall of 1912 to December 5 of the same year a total of 69 clinical cases were reported. For the same period in 1913 the records show total of 142 similar cases having received treatment. Dogs, horses, cattle, pigs and cats are included in the list of animal patients cared for at the veterinary hospital. The majority of cases for treatment come from the vicinity of the college, but a few instances were found where animals had been brought from Howell, Leslie and similar distances.
The total number of eases for last year was around 350 . Judging from the records to date, Dr. Hutton and his assistants will have handled more than 7 oo cases by next June.


Clyde H. ("Pa") Taylor, and a brother of "Chan" Taslor, who has been doing railroad agricultural work in North Dakota for the past nine months, arrived in East Lansing last week. He reported a finc year, and likes the West very much.

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