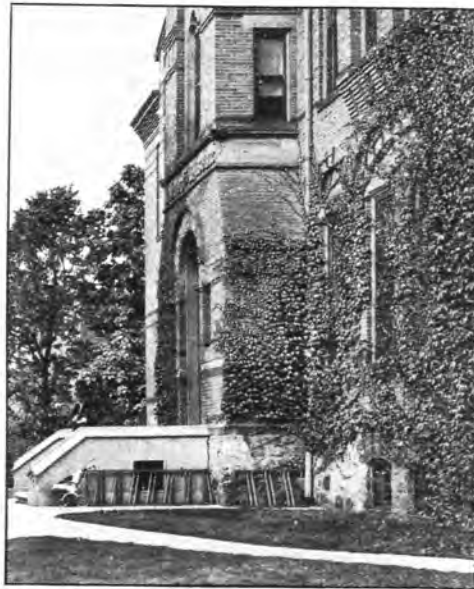


# The M.A.C. RECORD

VOL. XXI.

SEPTEMBER 28, 1915.

No. 2



PUBLISHED BY THE MICHIGAN  
AGRICULTURAL COLLEGE ASSOCIATION  
EAST LANSING, MICHIGAN.

LANSING ENG. CO. DESIGNERS.

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# THE M. A. C. RECORD

VOL. XXI.

EAST LANSING, MICHIGAN, TUESDAY, SEPTEMBER 28, 1915.

NO.

## FORESTERS IN SUMMER CAMP.

According to the report of the now junior foresters they certainly had an instructive time at the seven weeks' summer camp maintained for them at Dayhuff Lake, 12 miles from Cadillac. The first part of the term was marked with fine weather but the last week, when the boys had to tramp twelve miles thru the rain, make a camp in the rain and live in the rain for the whole week, and then walk back to the main camp, was one long to be remembered. During the course the subjects of forest engineering, mensuration, forest insects, silvics and field methods were handled by C. M. Cade, Prof. A. K. Chittenden, Dr. George D. Shafer, and Prof. F. H. Sanford, respectively.

## M. A. C. PANAMA PACIFIC REUNION.

August 12th was fixed for this reunion on account of the annual meeting of the American Association of Agricultural Colleges and Experiment Stations which annually brings together a large number of M. A. C. graduates. While sixty-seven people sat down to the banquet not near all of the M. A. C. people present at the convention and resident about San Francisco were in attendance. Northern California Association made every attempt to secure names of those who were present, but it was not until a very late hour that any idea of the number who could attend was available. This made it necessary to arrange for the banquet on very short notice, and the plans were not effected as well as the committee would have liked.

The banquet was served at the Hotel Sutter and was followed by toasts proposed by Dr. A. J. Cook and responded to by E. C. Miller, '70; H. E. Van Norman, '97; Mrs. Burr Pratt (Louise Kelley), '11; F. B. Mumford, '91; C. P. Gillett, '84; Dean Bissell and President Snyder.

The following were in attendance: Dr. and Mrs. Snyder; Dean and Mrs. Bissell; Dean R. S. Shaw; Prof. G. H. True, University of California, formerly at M. A. C.; Dr. A. J. Cook, '62;

E. C. Miller, '70; A. C. Redding, '83; E. C. Bank, '84; W. C. Stryker, '84; C. P. Gillett, '84; J. D. Towar, '85; H. T. French, '85; E. A. Burnett, '87; A. B. Cordley, '88; L. A. Clinton, '89; G. C. Davis, '89; F. B. Mumford, '91; H. M. Goss, '93; C. B. Smith, '94; P. V. Ross, '95; H. E. Van Norman, '97; M. H. Lapham, '99; W. D. Hurd, '99; Geo. Severance, '01; R. J. Baldwin, '04; R. T. Stevens, '05; M. C. Perry, '07; Burr Pratt, '09; E. B. Hulett, '10; J. N. Bidwell, '10; Winifred Felton Duthie, '11; Bess Fraser, '11; Bella Clark, '11; W. B. Clark, '11; Wells Protchner, '11; Mrs. Louise Kelly Pratt, '11; E. R. Lautner, '12; A. A. Sorenson, '12; A. H. Hendrickson, '13; J. A. Petrie, '14; Mrs. R. J. Baldwin, '14; Ming Stowe, '15; H. E. Morton, '16; C. S. Reynolds, short course.

These, with wives, children and friends made a total of sixty-seven. After the banquet a large number of the party enjoyed a launch ride on the bay. J. D. TOWAR.

## ENROLLMENT TO REACH 1500.

According to the statistics at the office of Miss Elida Yakely, registrar, there were 1,437 students registered last Friday night and it is confidently believed that it will total 1,500 by the time all of the old men are back. At this time there were 487 freshmen who had registered, distributed among the various divisions as follows: Agriculture, 229; engineering, 132; home economics, 119; veterinary, 7. The striking thing about the newcomers is the large increase in the number of women to enroll, fully 25 per cent. more registering in this freshman class than a year ago. The Home Economics Division has been receiving, very deservedly, some good advertising the past year and it is quite probable that there will be much growth in this direction in the future.

It is a noticeable fact in the enrollment that the number of students coming from other institutions is larger than usual. The Normals of the State furnish a large number of these, but University of Michigan, University of Wisconsin, University of Minnesota, and Connecticut Agricultural College stand well up in the list.

## THE NEW GYMNASIUM.

The plans for the new gymnasium will soon be finished and it is thought that bids can be advertised for in about a week. Prof. J. A. Polson is figuring on the heating for the new building and the rush of registration incident to the Dean's duties this past week has delayed matters somewhat. The plans for the complete structure under consideration call for a building in the form of an E, the front to be 338 feet long, and the two wings to extend back 150 feet. The location of the building has been decided upon quite in accordance with the extensive plans of Olmsted Brothers, landscape architects of Boston, for the increase in the campus and buildings of M. A. C. This places the northwest corner of the gym. to the south of the drill ground and just to the southeast of the group of evergreens which stand nearby the road leading to the athletic field. From here the front of the building extends 338 feet southeast towards the botanical gardens, running about parallel with the bank. This will make it necessary to change the present course of the road. The two wings of the building will then extend back towards the river.

At the present time it is only planned to build the front and northwest sections, as it is believed that this much will cost fully the \$150,000 which has been appropriated. This fact will give some idea of the size of the building, especially when coupled with the figures of \$182,000 which the new agricultural building cost. The main gymnasium will be located in the front section which will also include a 16 lap track. The northwest wing will house the bath room and lockers. More details regarding the building will be given later.

Mrs. Landon will have additional help in the library this year in the person of Laura Trebilcock, '15h. Miss Anna Carpenter of Syracuse Library School, will take the place made vacant by Miss Betty Palm, who is attending the University of Illinois.

Tom Kennedy, of Pittsburg, with '16a, has entered Cornell University, where he will take up engineering.



# 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 Buren Printing Co., 210-212 Grand Ave. No., Lansing, Mich.

Address all subscriptions and advertising matter to the M. A. C. Record, East Lansing, Mich. Address all contributions to the Managing Editor, East Lansing, Mich.

TUESDAY, SEPTEMBER 28, 1915.

## 6,000 TEACHERS IN SUMMER SCHOOL.

We may estimate that there were in the summer just past, some six thousand Michigan teachers in summer school. Surely anything like this grand total has much significance for the future of educational opportunities in the land. It means that the teachers themselves realize they must not only keep up-to-date, but fit themselves for still more efficient service. It means that those who employ school teachers realize that more and more must they look for training in their employees.

It is coming to be an argued question that people engaged in all kinds of businesses and professions need some schooling outside of their regular work every year. This extra schooling, it is argued, does not necessarily have to be closely allied with their regular duties, tho it usually is. Thus progressive farmers for many years have had that valuable to spend part of their winter in schools for farmers. One phase of M. A. C.'s extension service is based largely upon this fact. Manufacturers have called in efficiency experts to instruct their artisans, and other business and professional men are giving much time to the methods used by their best contemporaries. All of these are comparable to the summer school for teachers, and all point to a higher proficiency in society.

\* \* \*

## SUMMER SCHOOL AT M. A. C.

The report of the summer session at M. A. C., as printed in the Record for last week should give a very clear idea of the place that M. A. C. is attempting to fill in the summer school work. The fact that there was an increase in enrollment over a year ago of 52 per cent. seems to indicate that we are proceeding in the right direction. Practically but one-fifth of those in attendance in both years were back in credits. A much larger number of

M. A. C. graduates were in attendance this year.

In spite of the increase, however, it seems that the summer session has not as yet been satisfactorily advertised. Several persons in attendance this past summer, upon being asked why there were not more from communities which they represented, said that teachers did not know about it. This is where the graduates and former students of M. A. C. have a responsibility. You people who know about the summer school at M. A. C., who know of the peculiar advantages which this institution has along the lines which are pursued during the summer term, should get behind this new effort of M. A. C. with all your power. By your help only can we do the greatest good.

\* \* \*

## "Y" WORK STARTS WITH RUSH.

Not for several years has the Y. M. C. A. started out with such push and vigor as seems to be manifest this fall. For the first time in six years the "Y" is to have a permanent secretary who will devote all his time to the work, and in the person of D. C. Hefley, a graduate of the Northwestern University last June, this organization promises to have very efficient leadership. Mr. Hefley has had four years' experience in city Y. M. C. A. work and last year was president of the Y. M. C. A. at Northwestern.

The first help that the new men received at the hands of the Y. M. C. A. was the baggage checking room at the bookstore, where they were also directed to registration headquarters. Another important aid to the college men is the Student Employment Bureau which will be maintained at the Y. M. C. A. rooms by Hiller and Newlon under the direction of Secretary Hefley. The various departments at the college are co-operating in this work to the extent that in the last two weeks 103 applicants have been placed in 105 jobs. The principal aim of the Bureau is to take especial care of those men who need financial aid most. "The right man for the job" is their motto. The State Board has appropriated \$500 for this work.

The fixed fee for membership in the Y. M. C. A. has been done away with so that everyone will feel free to attend the meetings. Financial support will be obtained by solicitation. As a result of this new arrangement the "Y" workers report a very large enrollment, practically fifty per cent. of those who come in for handbooks signing up.

The social activities of the Y. M. began last Friday night when a "Hello" meeting was held in the Armory, with some 350 men in attendance. There will be a joint reception of the Y. M. and Y. W. this week Friday at the Armory.

The Bible study campaign will take

place October 7-10, and the local men will be assisted by Mr. Kingsbury, advertising manager of the Diamond Crystal Salt Co., who will address the "Y" meeting October 7, and Mr. J. E. Kuizenga, of the U. of M., who will speak at the Union meeting, October 10th.

## BAND SLATED FOR JUNKET.

It is very possible that the M. A. C. band will get a chance to take a nice automobile trip this week Friday when the Lansing auto owners and those of the surrounding territory get together for a trip to Grand Rapids along the proposed Paved Highway. With this in view there has been some tall hustling since school opened on the part of Director Clark and Assistant Director E. C. Kiefer (appointed at one of the Board meetings this summer) to get the band boys picked and into shape. And this is no small job, with more than 75 applicants for positions, about one-third of whom will have to be weeded out. About 40 of the men out are veterans but Prof. Clark has promised that some of them will have to work hard if they keep their old positions.

A fine set of cathedral chimes has been added to the band equipment this summer. This will make the band much more effective in concert work. We all know that it is the best in the country, but Prof. Clark is always working for something better.

There has recently appeared in the Journal of the American Chemical Society a contribution from the chemical laboratory of the Michigan Agricultural College in the form of a treatise on 'The Toly Ester and Tolidides of the Nitrosulfonic Acids of p-Xylene,' by Ralph C. Huston. The work which this paper represents is a continuation of the work done by Prof. Huston for his doctor's degree.

Yes, Prof. F. S. Kedzie has been made Acting President, but he is still doing some teaching. Can any of you who were once freshmen imagine that freshman chem. lecture without his ever present self and all-pervading eye down in front?

Former Abbot Hall inmates may be interested to know that during the summer the Hall was repainted and decorated and new floors put in. It is rumored, however, that they still "have 'em."

George W. Hood, instructor in horticulture at M. A. C. 1912-13, is now associate professor of horticulture at the University of Nebraska. He has recently published a laboratory manual for use in horticulture.

The United States Forest Service has changed the name of the Dismal River Forest Reserve in Nebraska to the Bessey Forest Reserve in honor of Dr. Charles E. Bessey, '69.

PRIZE LITERARY PRO-  
DUCTION.

The following poem, by Rose Coleman, '16, of Sandwich, Ill., won the \$25 prize offered annually by the Eunomian Literary Society.

## THE GYPSY.

Her heavy eyes gleamed on me full  
Behind their fringe of black,  
Her olive skin lay wrinkled  
Where the years had left it slack,  
Her teeth flashed out their smile of  
youth

That knew no age or time—  
Her face had all the marks of youth,  
Her smile was youth sublime.

Her scrawny yellow hands flung back  
Her brilliant purple shawl,  
And reached toward me as tho to catch  
And hold me in their sprawl.  
"Your fortune, Miss?" Her earrings  
danced—

"I tell your fortune true."  
Her lips smiled on, her eyes held mine,  
She looked me thru and thru.

Mutely she seized my upturned palms  
As tho their lines to trace,  
She glanced them o'er, but ever  
looked

Once more into my face—  
"Good fortune, good." She shook aside  
Her shining blue-black hair,  
And told my present, future, past  
In language rich and fair.

From out a garden rank with weeds  
She gathered blossoms fine—  
"Your past," she said, and gave them  
me;

They were not really mine.  
From out the failure of today  
She plucked some buds most rare—  
"Your present," quoth she gleamingly;  
They were, indeed, too fair.

My future, then, she sang to me—  
The song of heart's desire,  
Of all the joys that earth could hold,  
Or love of life inspire.  
She fixed me with her heavy eyes,  
And slashed the veil in twain—  
I saw the dreams of years come true;  
I had not dreamed in vain.

"And you allowed the gypsy witch  
To tell your fortune true?"  
"And you believed the stuff she told?"  
And thus their scoffing grew.  
"Why not believe the best?" I asked;  
"The things she told to me  
Were not as life has been, or is,  
But as it best might be."

She'd lived long years beneath the  
skies  
Near Nature's golden heart,  
She'd read the moaning of the winds,  
She knew the sunset's art—  
And may she not have learned to know  
The meaning of the years,  
This gypsy crone with blue-black hair,  
And eyes too deep for tears?

—Rose Coleman.

## STATE BOARD MEETING.

## JULY MEETING.

President Snyder, Messrs. Graham, Wallace, Doherty, Beaumont, Waterbury and Woodman were present.—The following resolution was adopted:

Resolved, That the following lands known as Salt Spring Lands, belonging to the Agricultural College, be offered for sale at \$2,000.

Dean Lyman was given permission to attend the meetings of the American Veterinary Medical Association and of the Association of State and Provincial Veterinary Colleges in Oakland, Cal.—C. H. Burgess was given permission to attend the convention of the American Association of Instruction and Investigation at Storrs, Conn., and the request of Dr. Giltner to attend the meeting of the American Public Health Association at Rochester, N. Y., was approved.—On the recommendation of Director Baldwin, a county agent was granted to Lenawee county, the proportion of the salary to be paid by the College to be \$600, which sum was declared to be henceforth uniform for all county agents. C. L. Coffeen was approved for the position.—A statement by Prof. Ryder, regarding the summer school was approved, and the recommendations contained therein were adopted.—On the motion of Mr. Beaumont, the following recommendations of President Snyder, affecting the Veterinary Division and Bacteriology Department were adopted:

"About sixteen years ago there was established in this institution a department of bacteriology. This department, in addition to other lines of work, became very strong and very active in the field of Animal Pathology. It has rendered very valuable service to the veterinary and livestock interests of the state. When the veterinary division was established ten years later, it found the field of pathology under the bacteriology department. This work had been carried on by this department, because it had been in charge of trained veterinarians as well as good bacteriologists. The field of pathology, however, seemed to belong rightfully to the veterinary division and without this opportunity, the division must be kept back, in Michigan. In view of the above facts, I recommend:

"First, That there be established in the veterinary division, a department of anatomy and a department of animal pathology, and that the latter branch be transferred from the bacteriology department. That the transfer as a part of this department, include also, the preparation and distribution of hog cholera serum with all equipment in conjunction, except that the hospital in connection with the bacteriology department, remain in charge of that department, to be used co-operatively.

"Second, That the field and extension

work in animal pathology and the examination of all diseased animal tissues be carried on by the pathological department of the veterinary division.

"Third, That the research work in tuberculosis, contagious abortion, hog cholera and other infectious diseases, also the instruction of veterinary students in bacteriology remain in the bacteriological department.

"Fourth, That Dr. E. T. Hallman, who is now assistant professor in the bacteriology department in charge of pathology work, be transferred to the veterinary division and be made associate professor of animal pathology. Also that Dr. F. W. Chamberlain, now assistant professor of comparative anatomy in the veterinary division, be raised to the rank of associate professor and placed in charge of the department of comparative anatomy."

The President was authorized to increase the faculty representation on the Y. M. C. A. board by two members.—Director Baldwin was authorized to employ J. McBride as field agent in marketing until further action by the Board.—The administration of the law recently passed by the legislature, providing for the testing and standardizing of galvanized wire, was placed in the hands of the chemist of the experiment station.—The Board appropriated under the provision of the House Enrolled Act No. 58, the sum of \$150,000 for the erection and equipment of a gymnasium at the College.—Contract for uniforms for the coming year was awarded to Jacob Reed's Sons, of Philadelphia.—Contract for coal was awarded to the Commercial Coal Company, of Detroit, Mich.—Professor Vedder reported that Professor C. A. Melick had made careful investigation of farm lane bridge, and reported that the bridge and abutments are in such a condition that, if heavy loads are to cross the bridge, a new one is necessary.—The Secretary was authorized to replank the bridge.—Letter was presented from Professor Barrows announcing the gift of a very large collection of foreign and American birds' eggs, to the College, by Mrs. Mary Pomeroy, of Kalamazoo. The gift was accepted.—The special committee on gymnasium, consisting of Messrs. Doherty and Wallace, recommended that Mr. Bowd, the College architect, prepare a set of building plans, and that the plans shall contemplate a sixteen lap track.—M. M. Cory and R. G. Saxton were given the title of assistant professor.—Several increases in salary were recommended and Professor Fred Killeen employed as instructor in voice, to have charge of chorus, Men's Glee Club and such other work as may be assigned him, it being understood that not all of his time be spent at this work.—Dean Bissell's request for a leave of absence was recommended, and it was also recommended that Professor J. A. Polson be placed in charge of Dean Bissell's work, with full authority to carry on



the work in every detail.—The following persons were given the title of associate professor: G. A. Brown, H. H. Musselman, G. D. Shafer, W. L. Lodge, R. C. Huston and Richard deZeeuw.

#### AUGUST MEETING.

The following members were present: Chairman Graham, Messrs. Doherty, Wallace and Beaumont.—Professor Polson was given the title of acting dean, during the absence of Dean Bissell.—The Secretary was directed to notify Mr. C. D. Woodbury that the Board of Agriculture desires to exercise its option to purchase lands now under lease. The following resolution was passed:

Resolved, That the gymnasium be located as near as may be in accordance with the Olmstead plan, but that it be pushed back as far toward the river as possible.

The Secretary was authorized to buy a light gasoline car, to be used for truck purposes.—The Secretary was authorized to advertise for bids for building the gymnasium, as soon as the plans are ready.—Three graduate assistants were employed at \$400 per year,—one for the entomology department, one for the soils department, and one for the farm crops department.

#### SEPTEMBER MEETING.

President Snyder, members Graham, Doherty, Waterbury, Wallace and Woodman were present at the September meeting of the Board, held September 15th.—In addition to accepting the resignation of President Snyder, other important business was transacted.—F. S. Vaughn, C. E. Plumstead and R. J. Hagy were granted the B. S. degree.—Appropriations for the extension work and Farmers' Institutes, and recommendations by Director Baldwin, were approved. These recommendations had to do with cutting down expenses incidental to Farmers' Institute Lectures, and traveling expenses for the same, so that additional work could be done in "one week schools;" there was also a reduction recommended in the size of Farmers' Institutes reports in the way of excluding material which could be put before the farmers of the state more efficiently by other means.—Professor Halligan, with the President, was given authority to employ necessary temporary help during the absence of Professor Eustace.—The matter of arranging for a commandant to take charge of the military department was referred to the President with power to act.—The Secretary was authorized to sell copies of Michigan Bird Life to users only, and not for resale.—On motion of Mr. Wallace, the location of the gymnasium, as fixed at the last Board meeting, was modified as follows:

The northwest corner shall be sixty feet north of the stake established as the northwest corner of the building, as shown by the Olmstead plan, and the front shall follow the general contour of the bank.

### GRIDIRON POSITIONS STILL UNASSIGNED—NUMBERING SYSTEM ADOPTED.

With the close of the first week's practice on College Field there came a feeling of optimism with the Aggie rooters that was simply based upon the amount and showing of football material which has been seen in action the past week. No one ventures to predict for more than one or two positions just who will fill them permanently, but everyone is sure that Coach Macklin will be able to fill them well.

The guard and tackle positions have been shifted repeatedly—there is so much good material that it seems to be a hard choice for just the right place for the various men who are sure to get a try at the forward wall. Van Dervoort, the husky Lansing youth, who has previously been seen at right guard, was moved to the tackle berth; Brownfield taking his place, and the change seemed a good one. There seems to be more than a bare possibility, however, for Blacklock to move from the backfield to the right tackle job, and this shift wouldn't weaken the line a bit. Frimodig is not worrying over the aspirants for center, while Straight and Gideon Smith seem to be the ones for right guard and tackle, respectively. Henning and Blake Miller, both veterans, and in excellent condition, will hold down the end berths. Blake is picking the forward passes out of the air with his old time spectacular dash and accuracy.

Out of the bunch, including Hewitt Miller, DePrato, Springer, Huebel, McClellan, Fick, Blacklock, and Hammill, the backfield will be picked. Hewitt Miller, playing his fourth year, is pretty sure to land one of the halfback jobs. The coaches are giving almost an undue amount of attention to Hammill in the hopes to get him in shape so they can use his tremendous speed. DePrato is the best punter that has yet showed up, altho Archer, a freshman youth from Benton Harbor, and a protegee of "Bubbles" Hill, has been booting the ball mighty well the past week, for a first year man. Blacklock will fill Julian's shoes at full very creditably if he isn't used in the line. In the latter case Fick might get a chance at the fullback position. The fight between Springer and Huebel for quarter still goes on, altho there is a feeling prevalent among the fans that Springer has the edge. If Springer should be used as pilot, Huebel would still be a backfield candidate.

Little scrimmage has been indulged in the past week, tho a good deal of attention has been given to signal drill and line work and it seems certain the boys will be fit when they buck up against Olivet in the first game Saturday.

An announcement from the athletic office that the players would be numbered this year in order to help the spectators follow the game, met with

favorable response from the fans last week. This idea comes from the East—the boys being compelled to wear numbers in the Penn State game last season. The football programs will have the names of the players printed opposite their numbers. This will be a great help to visitors who do not have the opportunity of knowing the men as do their associates in college.

### REUNION ECHOES.

The class of 1895, which held a reunion last June, celebrating the twentieth anniversary of its graduation, will make a big effort to get every member of its class together next June, as the class meets in the group of classes, '95 to '98, as scheduled according to the Dix plan. Incidentally it might be mentioned that the class of '95, is the only one that we have record of as having a class meeting at the last reunion. Their meeting in front of College Hall was called to order by Secretary Parish; H. R. Smith was chosen president and the following responded to roll call: Thorn Smith, G. Frace, Frank Johnson, J. S. Mitchell, L. H. Van Wormer, A. C. McKinnon, W. A. Anson, M. G. Kains, and the following honorary members: Mrs. McKinnon, Mrs. Anson, Mrs. Mitchell and Mrs. Parish. Kains read a letter from Yebina, and Parish read letters from Fulton and Mary Baker Waite.

The Commencement furnished the occasion for many old friends and classmates to get together. Among the many group reunions was the one held at the home of Mrs. Linda E. Landon, librarian, when Fleta Pad-dock Baker, '01; Fay Wheeler Eastman, '99; Gertrude Lowe Woodworth, ex-'01, and Cellia Harrison Richmond, '01, had a jolly reunion.

The *Illinois Agriculturist* is planning to run this year a series of articles on the agricultural colleges of the United States. The first number in October contains a very concise and well written description of the Michigan Agricultural College by Dean R. S. Shaw. We quote a paragraph of Dean Shaw's article: "The student body, as well as the faculty and people of the community, are characterized especially by the democratic spirit. There are no pedestals between the student body and the faculty, cliques and factions do not segregate groups of students; nationality, scholastic requirements, creed, wealth, social affiliations, etc., none of these are factors tending to split the community into groups or factions; each individual meets daily on a common plane with his fellows."

Dr. and Mrs. McCool entertained the staff of the Soils Department last Friday evening at a 6 o'clock dinner.

## WASHINGTON MID-SUMMER MEETING.

### FIELD DAY AND PICNIC.

On Saturday afternoon, July 17, the Michigan Agricultural College Alumni Association of Washington, D. C., met for a field day and picnic in the grounds of the National Park Seminary, located at Forest Glen, Maryland. Unfortunately, a shower delayed the meeting, but none who were in the city stayed away. Bowling in the gymnasium was enjoyed until C. A. Reed, '05, and H. B. Hendricks, '12, the umpires, announced the races. There were races of all kinds, and for all, but the relay race was the one that aroused quite as much enthusiasm as is demonstrated on field day at M. A. C. A few entered for the high jump, but the tennis contests, on account of the wet condition of the courts, had to be called off.

After the close of the athletic events all gathered around tables to enjoy a picnic supper. The informal gathering of the afternoon proved such a pleasant one, it was suggested that the Alumni Association charter a boat some beautiful fall evening and take a trip down the Potomac river.

The members and guests present at this outing were:

E. W. Tracy, '67; L. H. Dewey, '88; Mrs. L. H. Dewey, '88-'90; F. H. Hillman, '88; L. A. Clinton, '89; Adelbert Dryer, '89-'92; William J. Meyers, '90; William J. Petri, '90; Mrs. Elva E. Hicks, '90-'94; C. B. Smith, '94; Mrs. Lottie Lee Smith, '97-'00; C. P. Close, '95; Homer C. Skeels, '98; H. B. Fuller, '02; Matt A. Crosby, '02; John M. Rankin, '02; Dayton A. Gurney, '04; Henry J. Schneider, '04; Bessie Cornell Reid; Clarence A. Reed, '05; Katherine McNaughton Reed, '05; Cora L. Feldkamp, '05; Roy C. Potts, '06; W. B. Liverance, '07; H. M. Conolly, '08; Ruth Cook Conolly, '08; Edwy B. Reid, '12; G. V. Branch, '12; H. B. Hendricks, '12; Max Wershow, '13; Harold Bird, '14; Iler J. Fairchild, '14; R. D. Jennings, '14; Gerald H. Mains, '14; Ruby Clinton, '18.

Guests: Mrs. F. H. Hillman, Katherine Hillman, Margaret Hillman, Dorothy Hillman, Miss Grace Dewey, Miss Luella Hendryx, Mrs. Harry Thurtell, Roy Thurtell, Mrs. Mary Snow, Mrs. L. A. Clinton, Miss Olive Clinton, Mr. Robert Doleman, Mrs. Adelbert Dryer, Mildred Dryer, Mrs. William Petri, Edith Petri, Lester Petri, Helen Petri, Helen Smith, Roger Lee Smith, Miss Helen Rogers Smith, Mrs. C. P. Close, Mrs. Homer C. Skeels, Clara Skeels, Mrs. John M. Rankin, Irma Rankin, Willett Rankin, Mrs. H. B. Fuller, Helen Fuller, Grace Fuller, Theodore Fuller, Mariam Fuller, Mrs. Roy C. Potts, Mrs. G. V. Branch, George H. Branch, Mrs. H. B. Hendricks, Lowell Hendricks, Herbert Hendricks, Miss Emily Saunders, and Miss Josephine Saunders.

## WEDDINGS.

The marriage of Iva Wilson, '11, and Ralph Chamberlin, '13, took place at the Trinity Congregational Church, Grand Rapids, on August 25th.

Clift F. Austin, '99a, and Miss Mabel E. Elms, were married at Athens, Mich., on August 19th. They will live at Herradura, Cuba, where Austin is a prominent fruit grower.

W. N. Moss, '09, and Miss Anna Parant, of Frankfort, Ky., were united in marriage on June 15, 1915.

Miss Grace Victoria Newbold, of Flint, and Elmer Walker Brandes, '13a, M. S. '15, were married Wednesday, August 25th, at Flint, Mich. They will be at home after October 1st at Mayaguez, Porto Rico.

Edmund C. Sauve, '11e, and Miss Anna Smith, of Lansing, were married in St. Mary's Church, September 16th. They left immediately for Madison, Wis., where Sauve will teach during the coming year in the University of Wisconsin.

Earl J. Reeder, '15e, and Miss Mae Belle Munshaw, of Lansing, were married at the bride's parents on August —. They will live at 205 Lathrop St., Lansing.

Samuel James Kennedy, '01a, and Miss Ann Margaret Dennison, of Chicago, were united in marriage July 6th.

Florence McClennan Allen, of Ithaca, with '14, was married on July 20th to Dr. Edward Glenn Sluyter. Dr. and Mrs. Sluyter reside at Alma, Mich., where Dr. Sluyter is practicing.

The marriage of Margaret Bradley (ex-'15) of Lansing, to Frederick Edward Benz, of Ann Arbor, took place early this month. They will reside at 408 E. Jefferson St., Ann Arbor.

Lenna M. Whitlock (with '15), and Grove M. Keith, both of Lansing, were married July 31st.

Datus N. Pierson (e) and Dorothy Katherine Volmer were married at St. Patrick's church, in Detroit, September 21st. They will be at home after November 1st at 1477 15th St.

## ALUMNI NOTES

**'06.**  
E. D. A. Partridge (m) is professor of mathematics, Brigham Young University, Provo, Utah.

**'97.**  
A. E. Brown (a) has a very thriving practice as physician and surgeon at Webster, S. Dak.

**'01.**  
We are indebted to W. W. Wells (m), who is engineer for the Krebs Commercial Car Co., Clyde, Ohio, for some notes regarding the meeting of the Society of Automobile Engineers held on board the Voronic last June. P. S. Rose, '99m, editor of the *Gas Re-*

*view*, and assistant editor of the *American Thresherman*, read a very thoro treatise on "Farm Tractors." Other M. A. C. men who took in the summer meeting and cruise were: J. F. Loop, '03, and T. P. Chase, '03, who is chief engineer of the King Motor Car Co., Detroit, Mich.

**'02.**  
H. L. Brunger (m), with the Aultman Taylor Machinery Co., of Mansfield, Ohio, called at the Alumni office some time before the opening of College. Brunger has been taking a vacation from active duties on account of a serious operation he was compelled to undergo early in the summer, but was getting around fine and is now back on the job.

**'03.**  
James F. Loop (m) is with George W. Dunham, consulting auto engineer, Detroit, with residence at 235 La Mothe St.

B. S. Brown (a) is one of the "400" new subscribers which the RECORD is striving for this year. Brown is professor of horticulture at the University of Maine, Orono, Maine. He writes that he looks forward with interest to renewing his acquaintance with M. A. C.

**'04.**  
Gertrude Slaght (h), now Mrs. F. L. Preston, lives at El Dorado, Kan., where Mr. Preston is a practicing physician and surgeon.

F. H. Sanford, assistant professor in forestry at M. A. C., spent part of his summer employed in advisory capacity by the Mackinac Island Commission on silvicultural improvement, thinning and fire protection work. For the past several years there has been a tremendous fire menace on the island and the last legislature made an appropriation of \$20,000, looking towards the protection of the island from fire. Several students at M. A. C. were employed on the island, doing thinning work.

**'05.**  
Cora L. Feldkamp (w) is librarian in the office of Farm Management, Washington, D. C. Incidentally Miss Feldkamp is Secretary of the Washington M. A. C. Association, and one of the most efficient secretaries that any of the organizations have.

F. L. Johnston (e) writes us of the death of his wife, Alma De Frenn, also '05, on August 30th. Mr. and Mrs. Johnston moved to Denver seven years ago, but Mrs. Johnston's trouble proved too much. There is one daughter in the family, seven years old who, Mr. Johnston promises will soon be ready for M. A. C.

Clarence A. Reed and wife, Katherine McNaughton Reed, both of the class of '05, spent a little time at the College recently. Reed is nut culture investigator for the U. S. Dept. of Agr., and is now on a tour of investigation thru the Mississippi Valley. Meanwhile Mrs. Reed is staying at her old home in Middleville.

'07.

A daughter, Elizabeth, was born September 11th, to Mr. and Mrs. A. Crossman Pratt, of Lansing. Mrs. Pratt was Philene Smith, '12h.

Ezra N. Boulard (a) died at Ann Arbor, June 19, 1915. Boulard was a prominent student in college and a well thought of farmer in his home community, at Alto, Mich. His wife survives him, besides a father and mother, one sister and brother.

Mrs. Rachel Benham Richardson (h) died at Harper's Hospital, Detroit, on August 20th, following an operation. She will be remembered not only among her classmates, but also among many of the recent graduates as an instructor in bacteriology at M. A. C. from 1912-14.

'08.

George H. McVannel (e) is county highway engineer for Genesee county with residence at Flint, Mich.

Marion E. Hall (e) is teaching mathematics and history in the Lansing high school, living at 528 N. Pine St. Hall received his M. S. at the U. of M. last June.

'11.

George E. Watts (a) is doing just what he intended to do upon graduation, as he is now secretary and manager of the Alto Co-operative Copartnership Creamery Association, Alto, Mich.

Miss Elizabeth Frazer is teaching domestic science and art in the public schools at Redlands, Cal., instead of Los Angeles, as was stated in last week's Record. She is, however, living in Los Angeles.

The Lro. Alphonse girls were treated to one big surprise early in September while being entertained at the home of Zella Kimmel, the surprise coming in the form of the announcement of Elizabeth Schneider's marriage on December 24, 1914, to Gale Foster, of Greenwich, Conn. Mrs. Foster is still teaching at Burlington, Vt., while Mr. Foster teaches at Greenwich, Conn.

'12.

Grace Bacon (h) is teaching domestic science at Virginia, Minn., with residence at 307 Cedar St.

T. H. Caldwell (a) is teaching agriculture in the Ludington high school. Mrs. Caldwell will be remembered as Mary Richardson, '12h.

J. F. "Jack" McCosh (c) is working in the city engineer's office at Highland Park. Jack's "boss" is our old friend Herman Kramer, '07e.

L. J. Ashley (a) visited the M. A. C. Bachelor's Club during State Fair week. "Chief" reports that he is enjoying the simple life at Davison, Mich.

John A. Holden (e) has for the past nine months been holding down a very good job in the engineering department of the Monroe Motor Co., Flint. John lives at 513½ Hazelton St.

Gale W. Gilbert (a) was in Detroit for the Fair. Gilbert reported that

he managed to make out very well this summer in spite of the heavy rains. "Dad" is helping his father run a large farm near Onsted, Mich.

L. R. Binding (a), formerly an instructor at the University of Illinois, is now on the agricultural staff of the International Correspondence School. "Breezy" has also accumulated a wife during the past few months.

J. E. McWilliams, with '12, one-time star center for M. A. C., late of Wyoming, where he has been coaching the University football teams and teaching animal husbandry, is back at M. A. C. taking work. He brings with him a graduate student in chemistry.

John H. "Red" Carmody (a), the genial field agent of the horticultural extension department at the University of Kentucky, writes that he has talked so long and so often at Chautauquas, and drank so much grape (?) juice, he fears he will begin to look like a certain famous advocate of peace at any price. Nevertheless, John is making good with a vengeance.

L. E. Eyer (a) has charge of the dairy department in the Mooseheart school at Mooseheart, Ill. This is a new institution, organized by the order of Moose for the purpose of giving a home to "The Children of Moose," and furnishing them with a vocational education in the different branches of farming, printing, shop work, etc. Ayer writes that a fine, large dairy is now under construction which will give him a good opportunity to develop and carry out his plans in this line of work.

'13.

Herbert Clothier (a) who has taught agriculture at Bangor the past year, is now teaching at Sherman, N. Y. We understand that "Herb" was married recently, but it was not considered important enough to let the Record know.

Raymond F. Kroodsma (f) stopped at M. A. C. last week on his way to New Haven, Conn., where he will work for his Master's degree in the Yale Forestry School. Marinus Westveld, of the same class, now in forestry work in the West, will also do advanced study in the Yale Forestry School.

R. E. Bissell (e) is managing the physical testing laboratory for Dodge Bros., Detroit. Bissell received his M. S. at the University of Michigan in June, 1914.

L. M. Hutchins (a) who has been for the past year on fruit disease investigation work for the Bureau of Animal Industry, will do graduate work at Johns Hopkins University this fall.

Frank T. Bailey (a) is running a dairy farm near Hillsdale. Bailey was at the College last week and he incidentally dropped the hint that he is doing something along the fruit line also as he expected to have 1,000 barrels of apples this fall.

Merle A. Russell (a) is entering his

second year as instructor of agriculture in Ishpeming high school, Ishpeming, Mich.

Irving Kirshman (a) is teaching agriculture this year at Carleton, Minn.

W. C. Gribble (e) has charge of the geological formations, Oliver mine, Ironwood, Mich.

A. W. Eidson (a) is a member of the firm, Eidson Bros., agents for Saxon motor cars, Berrien Springs, Mich.

Lodie R. Smith (h) is dietitian in the Kentucky College for Women, at Dansville, Ky.

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\*14.

Joseph S. Wells (a) is farming at Vassar, Mich.

Ray H. Storm (a) is teaching agriculture again this year at Addison, Mich.

James H. Foote (e) is with the Consumers' Power Co., Jackson, Mich., with residence at 729 W. Washington St.

Rudolph W. Streat (a) is traveling for the International Color & Chemical Co., in Detroit, with headquarters at 810 Union Trust Bldg.

Ezra Levin (a) spent the summer working on celery diseases for the experiment station and is now teaching at Kalamazoo high school.

James T. Seibert (f) is with the Niagara Iron Mining Co. of Michigamme, Mich. Mail will reach him if sent care of Portland Mine.

W. S. Cockroft (e) who has been teaching at More, Minn., the past year, has accepted a position as supervisor of the mechanical engineering department of the public schools at Fessenden, N. Dak.

Ralph D. Jennings (a) spent a couple of days at the College last week. Jennings is with the U. S. Dept. of Agr., as scientific assistant in the Farm Management Bureau. He has been making farm management studies in several counties in Michigan.

T. G. Yunker (a) assisted in the botany department at M. A. C. this summer and has accepted a position as teacher of botany in the manual training high school, Indianapolis, Ind. Yunker received his Master's degree at the University of Nebraska last June.

\*15.

Grace Hitchcock, Lake Linden, secretary for women; R. W. Sleight, Laingsburg, secretary for ags. and vets.; E. F. Holser, Flushing, secretary for engineers.

B. F. Beach (a) is teaching agriculture at Hart.

J. W. Nicolson (a) is on a farm near Marlette, Mich.

Gertrude Thompson (h) is teaching at Vassar, Mich.

Karl H. Miller (a) is teaching agriculture at Bangor, Mich.

Nina B. Rose (h) is teaching domestic science at Carlton, Minn.

R. M. Roland (a) is county agriculturist with headquarters at Paoli, Ind.

W. S. Dilts (a) is teaching science in Broadus Institute, Phillips, W. Va.

Hugh E. Johnson (a) has a position as instructor in agronomy in Winona College, Winona Lake, Ind.

C. W. Simpson (a) is farming at Mendon, Mich. Simpson was married on June 17th to Miss Rosa Guthrie, of Mendon.

George L. Caldwell (v) is teaching veterinary science and bacteriology in the Arkansas Agricultural College, Fayetteville.

A. N. Hall (e) is doing drafting and design work with the Reo Motor Car Co., and lives at 109 Gardner St., Lansing, Mich.

Charles Herr (a) has entered Columbia University where he takes up the study of law. He will live at home in Flemington, N. J.

Ming S. Lowe (a) is working with the Nanking Fook Wah Co., importers of oriental fine arts, San Francisco, Cal. Address is 701 Grand Ave.

A. G. Adams (a) is secretary and treasurer of the Detroit Nursery and Landscape Co., 1335 Dime Bank Bldg., Detroit, with residence at 251 Virginia Park.

"Ollie" Taylor (v) is with R. Armstrong, veterinarian, at 193 Macomb St., Detroit, and will be glad to welcome all M. A. C. men who may pass that way.

Ray Covey (e) is assisting the superintendent of construction of a large addition to the Northway Motor Company's plant in Detroit, working for W. E. Wood & Co., builders.

"Carp" Julian (a), former Aggie captain and all-western football star, holds a position with the Superior Printing and Publishing Co. of Akron, Ohio. He is expected back at M. A. C. for a short time this fall to assist in the real strenuous work of getting the team into form for the Michigan game.

### EAST LANSING GROWING RAPIDLY.

Despite the fact that a score of new houses have been built this year in East Lansing, some of the new instructors have had to secure houses in Lansing. The following college people have built this summer: Miss Freyboffer; W. W. Wible, mathematics department; C. B. Mitchell, English department; Prof. Plant, mathematics department; D. T. Philp, civil engineering department; Dr. Giltner, bacteriological department; L. F. Newall, college engineer; Prof. Halligan, and Cashier Jacob Sheppars have built two new houses this summer, one of which is a double house. Besides these several people not connected with the College, have built in East Lansing. The Newman-Giltner addition, northwest of the city, has recently been added to the city by official action.

In keeping with the increase in population an increase in the business building is also noticeable. A large addition is being built for F. M. Loftus' grocery, just to the north of the present grocery store on Abbot Road. Mr. Dickson is building a large two-story store building east of his house on Grand River Ave., and during the summer Frank Andrews and Henry Lafarge have put up a four-apartment structure on Grand River Ave. near the bend in the street car track to the lake.

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## NEWS AND COMMENT

C. N. Rix, of Okemos, will take F. E. Fogle's place as instructor in farm mechanics. Fogle is to continue his study at M. A. C. Mr. Rix was formerly with the department as laboratory assistant.

What class would you consider a man should be listed with who was a sub-freshman in '08, a freshman in '09, a sophomore in '10, a sophomore in '13, a freshman in '14, and a sophomore in '15? Address all answers to the puzzle department.

The State Federation of Women's Clubs, which meets in Lansing in October, will be entertained at the Woman's Building on Friday, October 22. Plans are now in progress to make this a gala day with the Home Economics Division.

Dean White spent a very much deserved vacation on the Island of Monhegan, some twenty miles off the coast of Maine, the two weeks prior to her return for the opening of College. The other two weeks of her vacation she spent visiting various educational institutions in the East.

Dean R. S. Shaw, at the meeting of the Association of Agricultural Colleges and Experiment Stations, held in San Francisco, August 12th, was elected secretary of the Experiment Station Section. This really gives Dean Shaw charge of the entire program for the next meeting of this section.

The Entomology Department has a new field man, in the person of Don B. Whelan, who has been on the job three months. Whelan received his bachelor's degree at Hillsdale, his M. S. at Kansas Agricultural College, and has nearly completed his work for a doctor's degree at Ohio State.

The growth in the department of history and economics has made necessary two additional instructors. These are Miss May Persons of Lansing, and Mr. Paul Miller of Ann Arbor, both of whom are graduates of the University of Michigan. Mr. Miller has been teaching economics in the University the past year.

The dairy barn at M. A. C. is undergoing some important changes and additions. The large silo which was formerly at the south end of the dairy barn proper has been torn down to make room for the extension of the barn some 40 feet south. The north end of the barn will then be cut up into box stalls very largely. Two 16x40 feet Nateco silos are being erected just to the west of the north end, which will add considerably to the ensilage capacity of the dairy barn.

The girls will no longer have to carry cistern water from Williams Hall, as there has been introduced in the cistern at the northeast corner of Williams, an automatic electric pump

which will force the water to the Women's Building. For some time there has been under consideration the construction of a cistern near the Women's Building but it has been considered that the nature of the ground would make this a very difficult matter. This new move will take care of the difficulty.

The Extension Division had an exhibit at the Grand Rapids Fair last week which attracted much attention. The main features were: Exhibits of pedigreed strains of grains developed by the Michigan Experiment Station; exhibit of prepared specimens of diseased conditions due to hog cholera, foot and mouth disease, and tuberculosis; a grading, packing, pruning and spraying exhibit, and an insect control exhibit. These were in charge of Ivan Maystead, '15a; O. K. White, '07a; Don B. Whelan, and Fred Masse, '16v.

Mehmed Ali Mehmedoff, '17a, returned to his home in Constantinople during the summer months. When he left he was afraid that he was saying good-bye for good, but he is back now, ready for work, at what he calls his second home. Mehmedoff had to have special permission both to enter and leave his home country but little trouble was encountered in gaining this except that he had to wait, upon entering, while his picture was being sent to the

frontier. A striking statement that he made was to the effect that things are calmer in Constantinople than in the United States.

Quite a number of former M. A. C. men are helping the Ford Motor Company in its attempt to produce more than half a million motor cars this year. Among them are George V. Howard, '04m, head of the motor drafting room; "Babe" Coleman, ex-'13, and Roy Borgo, ex-'14, in the courtesy department; J. B. Chaney, ex-'14, in cost accounting; G. C. Sheffield, '12a, advertising, and ex-yellmaster "Fat" Scriber, '13a, who is a sub-foreman in the foundry. Incidentally, it might be remarked that Scriber has not given up his idea of being a farmer, he is sitting tight, and laying away a nest-egg that will some day hatch out into a modern poultry farm, down the river from Detroit.

E. H. Kolb '11, was a Detroit visitor in August. "Baron" was just back from a three years' sojourn in the Philippines, and rivaled Sergt. Cross in the size of the stories he could tell. While glad to be back, Kolb is deeply interested in his work in the Constabulary, and expects to return after the Aggies finish trouncing Michigan and Oregon.



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