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# THE M•A•C RECORD 

VOL. XX.

HORT. SHOW DRAWS LARGE CROWDS.

The seventh annual fruit and flower show, held in the Ag. Pavilion last Friday and Saturday, under the auspices of the Hort. Club, can be accurately described in the much used phrase, "bigger and better than ever." As one watches the development of these exhibitions from year to year, the wonder is how long the quality can keep increasing. Certainly the hort. boys merit the large amount of praise that was bestowed upon them, both from East Lansing folk and also from many who journeyed out from Lansing.

A good deal of the success of the affair, however, is due to the loyal alumni from all over the U. S., who take much pride and interest in sending back for exhibit the choice fruits of their locality. This lends a cosmopolitan air to the show, and increases the interest. Arthur Mason, '13, of the Florida Exp. Sta., sent several strange fruits, among which were the kumquat, tangerines, and guava. U. S. Crane, '11, and Blakeslee Crane, '14, of Fennville, had a large exhibit of fine fruit. Others to exhibit were: D. F. Fisher, '12, Wenatchee, Wash.; Dan Mather, '13, Charlevoix; G. W. Lindsley, '10, Harbor Springs; H. S. Bird, '14, North Yakima, Wash.; C. D. Leisenring, '14, South Haven; Mary Brennan, '13, Manassas, Va.; I. T. Pickford, '13, Empire, Mich.; W. S. Fields, '13, and Hartley Truax, '12, of Fayetteville, Ark., and D. M. Purmell, Woodbine, N. J.

The following experiment stations in the U. S., many of which are in charge of M. A. C. men, also co-operated in sending samples: Purdue, Geneva, New Jersey, Syracuse, Cornell, Ohio, Missouri, Washington, and Connecticut.
The exhibit of flowers was very complete and artistically arranged. Model farms and landscape effects were presented. Fruit packages were demonstrated, as were pruning tools, fruit diseases, and examples of plant breeding. A set of lectures, comprising almost every conceivable subject of interest to fruit growers, were presented by different members of the club. The M. A. C. orchestra furnished music on Saturday afternoon. On Friday evening and Saturday afternoon new frozen fruits and their uses were demonstrated at the domestic science booth, and a grand auction sale of pies at 4 o'clock capped the climax of the work of this very interesting department. Miss Grace McKinley won first
prize for the best pie, Eva Britten second, and Frances Spencer third.

The prize for the best individual exhibit of fruit was awarded to Dan Mather, of Charlevoix. For the exhibit winning most points, Wesley Hawley, of Ludington, took the ribbon. The first, second and third state exhibits were as follows: Washington, New York, and Connecticut. Of the counties, Mason ranked first; Grand Traverse, second, and Kent, third. In the new variety contest, D. F. Fisher took first prize, with Delicious, and U. S. Crane second, with Ontario.

## THE PORTRAIT FUND.

## Record Editor:

Please add the proceeds of the inclosed draft to the Miles-Fairchild portrait fund. It was my good fortune to be under the teaching of these two able men during my whole college course. The first official act, in connection with the College, of Prof. Fairchild, was to give an entrance examination to two other prospective students and myself. My first meeting with Dr. Miles was also firmly fixed in my memory by a little incident. I was spending my first evening on the College grounds in the room of Prof. Prentiss, when a man entered who was introduced as Dr. Miles. He at once said, "Boys, I have something to show you," and unrolled from a package in his hands the body of a small two-headed pig that some one had sent him. Nearly 30 years later that pig was still a resident of the museum, and may be yet. The museum was in charge of the doctor as long as he was connected with the College. My class was associated with Dr. Miles very much during our whole time in College. We all respected and loved him, even if some jokes were played upon him, as described by Tracy a short time ago. I am much gratified to know that in the near future the portraits of these two men will be placed along side of those of the other "giants of those days."

Yours very truly,

$$
\text { A. G. Gulley, ' } 68 .
$$

(Prof. of Horticulture, Connecticut Agricultural College, Storrs, Conn.)

Contributions to the portrait fund this last week are: J. S. Mitchel, ' 95 ; W. C. Hall, '87; P. C. Schroyer, 08 ; A. G. Gulley, '68, and James Satterlee, ' 69 ?

# THE M. A. C. RECORD 

PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR BY THE MICHIGAN AGRICULTURAL COLLEGE association.

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## C. S. Langdon, 'i1 - - Managing Editor.

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## TUESDAY, FEBRUARY $2,1915$.

## SPECTAL BOARD MEETTNG.

The State Board of Agriculture held a special meeting in Detroit last Friday, for the purpose of settling upon the amount to be asked for from the legislature this session. On account of the supreme Court decision, M. A. C. has been deprived of some $\$ 339,200$ which the one-snxth mill tax would have brought to her. This amount was asked for in a special appropriation for a library and auditorium, and the mill tax will be raised to one-fifth mill, if the request of the Board is granted. In regard to the need of M. A. C. for an auditorium, one of the Board members has said that there isn't a town of 1,000 inhabitants in Michigan but what has better facilities for taking care of a crowd than M. A. C. This is especially apparent at any of the farmers' meeting held at the College.

## THOSE LOCAL MEETINGS.

We have reports of meetings of M. A. C. people in associations outside of Michigan, but little has yet been heard from within the borders, and at this particular time the associations in Michigan are very important. There are but two of the winter months remaining, when meetings are apt to be most largely attended, and besides the large amount of satisfaction that can be obtained from greeting friends at these meetings, there is work to do, and the sooner it is gotten at, the better. M. A. C. needs the organized support of her friends and former students at this time. There are a large number of centers in Michigan now that might become centers of associations if the alumni would take hold of the proposition. This cannot be accomplished from the alumni office alone but we will cooperate to the best of our ability in getting these organizations started, and the secretary will be glad to hear from any who believe it possible to stir up interest in their locality.

## GLEE AND MANDOLIN CLUBS PLAN TOUR.

Manager J. M. Moore is planning a very extensive trip for the Glee and Mandolin Clubs during the spring vacation. There will be an effort made to obtain permission to be out on the road two weeks, thereby cutting into the first week of the next term somewhat, and the boys hope their itinerary will include the neighboring states of Ohio and Indiana. As soon as the trip is thoroughly mapped out the route will be given, so that alumni at the various points can assist in the entertainment and in the advertising.

The personnel of the Glee Club is as follows: First tenors-A. C. Paulson, of Marquette; Trezise, Ironwood; E. K. Chamberlain, Grand Rapids; Knudson, Rockford, Ill.; Joliffe, Plymouth. Second tenors - Kivela, Laurium; Straight, Holland; Nicholls, Osceola; R. D. White, Lapeer; Leon Bishop, Almont; Boman, Flushing. First bass-M. R. Brundage, Lansing; E. M. Hough, Detroit; G. R. Warren, New. Carlisle, Ind.; McClure, Ludington; Danforth, Detroit. Second bass-E. R. Smith, Hart; A. L. Turner, Cairo, Ill.: M. R. Hengst, Adrian; Harman, Geneva, N. Y.; J. M. Moore, Chicago, Ill.

Those in the Mandolin Club are: Turner and Dillman, violins; Webber, King, Warren, White, and Danforth mandolins; Quigley, flute; Dan Henry and Ward, guitars.

Musical Director Hartsuch is very well pleased with the showing of the club, and predicts a satisfactory season.

## A VALUABLE ADDENDUM.

Editor M. A. C. Record:
The call for portrait funds results in a rich byproduct. I have just been reading Guy Johnson's "The Good Old Days" with keen relish. We all knew in his college days that he went loaded, but thought it was brains and not bullets. Guy was so facile with his pen that it won him the position of "student labrarian" in his senior year.

Yes, Gunn, the old, one-armed soldier carried the mail to and from Lansing, on foot, each day, Sundays excepted, and he assorted it on his return upon the Dr. Miles' porch-the first college house upon his return route. Several years after Gunn's day, there was occasion to repair the porch, and you should have seen the old unopened letters that were upon the ground. There was a space between the floor of the porch and the brick wall of the house, and when no one was looking, from time to time, a tender epistle found its resting place in the dark room below. How can we measure the heart throbs and yearnings these losses of mail caused among the boys-and their sisters at home and elsewhere?

The present postoffice at the College doubtless has no such leaks. I saw some of the old finds, but did not read a word of them.

Yours cordially,
Byron D. Halsted, '71,
New Brunswick, N. J.

## NEWS AND COMMENT.

Prof. A. C. Anderson gave the Farmers' Club a talk last week on "Dairying in Switzerland."

Don't forget the comic opera, "The Captain of Plymouth," which will be presented March 19th and 20th.

Prof. Huston sucke at the Veterinary Club meeting last week on "Physiological Chemistry, and Its Relation to Veterinary Medicine."

Last week Wednesday the band played at the Sportmen's Show at the Armory, in Lansing. On Thursday night the College orchestra furnished the music.

Mr. Farrand, of Eaton Rapids, gave the Hort. Club a talk on renting orchards last week. His experiences led him to believe that the renting proposition was not always as good as it looked. Mr. Farrand only cultivated one of these rented orchards, and said he lost money thereby.

Four sacred concerts for this term have been announced. The first one will be given Feb. 7. by the band; the second on the 22d, by the chorus; the third on Mar. T, by the orchestra, and the last on Mar. 21, by the band. Soloists will assist at each of these, and will be announced later, as final arrangements have not been completed with them.
Lieut. DeLancey and Sergeant Cross have evolved a scheme for promoting a desire for marksmanship among the students, which will be at the same time a means of developing the best possible material for the rifle team. The first part of the new plan involves rifle practice for every man in each company. The two best marksmen in each company will compete with each other, and in this way a crack rifle squad will be developed.

Mrs. J. L. Snyder entertaiped 36 Lansing and East Lansing ladies at a six course luncheon at 1 o'clock Saturday. The smali tables were centered with small crystal baskets of spring flowers. Violets formed the motive in not only the color scheme and decoration, but also in the guessing contest, at which prizes were won by Mrs. D. A. Seelye and Mrs. A. C. Anderson. Two violet songs were sung by Mrs. George A. Robson, accompanied by Mrs. Philp. Mrs. W. L. Carpenter, of Detroit, was the out of town guest.

The new well was put down 385 feet, and has proven very satisfactory. Miss Northrop, of the bacteriology department, has pronounced the water very good from the bacteriological standpoint. The well has been pumped for 20 hours with no perceptible lowering. In order to make use of the entire depth, a deep well pump will have to be installed, but the 12 -inch well will allow this to be done very satisfactorily. The rest of the wells on the campus are too small for the use of deep well pumps.
The following clinic program has been prepared by Dr. Hutton for the session of the State Veterinarians that will be held at the new veterinary building next Wednesday morning at 8 o'clock: Operation for roaring, digital neurotomy, radical operation for fistulous withers, firing for bone spavin, median neurotomy, operation for stringhalt, catherterization of the stomach, trephing facial sinuses, ovariotomy, mare and bitch, cryptorchid castration. There will also be a pathological pxhibit of specimens of hog cholera, tuberculosis, foot and mouth disease, etc.
The present junior class will go down in history as one of those classes that aren't afraid of breaking precedent. The establishment of their J. Hop
as a cotton party was not enough, for on the list of dances at this big annual party will be found but a half dozen that will fit in the class of the "new" dances. This seems to be typical of the movement that is on foot at M. A. C. to abolish these "actions" which have been classed under the term dances. The two step and waltz can "come back." Incidently this will please a good many of the alumni of three, four and five years ago, who like to dance as well as ever, and who have refrained from coming back to their society parties, either because they were disgusted with the new dances or they have been so busy earning a living that they have had no time to learn them.

In the Weckly News Letter from the U. S. Department of Agriculture comes the news that Michigan was the formost state in the efficiency of eradication of the dread hoof and mouth disease. Fifteen counties were in the ciutches of the disease, and within 60 days after the first herd was slaughtered, all herds were disposed of and infected premises cleaned up. This efliciency was made possible by the willing co-operation of the people in the stringent quarantine imposed, and their faith in the justice of the values put upon the animals by the appraiser (L. Whitney Watkins, M. A. C. '93.)
In the shoot against Minnesota last week, the rifle team totaled 971 points. The individual scores are as follows: Freeman, 197: Pennington, 195; Kean, 194; Berridge, 193: R. F. Giffels, 192. Minnesota's score was 952. The score of the Massachusetts "Aggies" pqualled that of M. A. C.

## ALUMNI NOTES.

I. J. Clizbe. ${ }^{1} 11 \mathrm{~m}$, is draftsman with the American Bridge Co., Gary, Ind., 801 Jefferson St.
I. D. Smith, ex-07, is now in stater work on orch ards, with residence at Skaneateles, N. Y.

Fred L. Chappell, ' 85 , is a member of the firm of Chappell \& Earl, lawyers, Chase block, Kalamazoo.
G. W. Williams, 96 , is manager of the Chapman Engine and Manufacturing Co., of Dundas, Ontario, Canada.
A. M. Vatz, '14, and Miss Bess Lillian Palley, of Pittsburgn, Pa.. were married on Dec. 27th. They will live in St. Louis, Mich.
E. C. Sanford, '12f, is now stationed in the district office at Ogden, Utah, working up a timber report on a portion of the Wasatch Forest.

The Union Literary Society will hold the annual alumni night on Friday, Feb. 5th, and desire that all alumni who possibly can to be on hand.
P. F. Amery, ex-95a, secretary of the Interstate Park Farmers' Club, delivered an address at their January meeting, held in Taylors Falls, Minn. Amery lives in St. Croix, Wis.
F. H. MacDermid, '12, was back for the Hort. show last week. Mac has been putting some of the theories he learned at school into practice. Along with his other farm work, he has set out 20 acres of peach and apple orchard, and has been renting neighbor orchards with good success. He brought several plates of apples for exhibit.

James Satterlee, '69, of Lansing, was a visitor at the Hort. show last week. He was also present at the one last year, and pronounced this one better arranged, with a better class of fruit as well. Mr. Satterlee, while one of the old boys who holds the "good old days" very dear, is also enthusiastic about the present generation and the present day spirit of M. A. C.

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## AGGIES TAKE TWO OUT OF THREE.

The Aggies' five went down into Ohio last week determined to even up the score with the Buckeyes, but the Painters were too much for them. An early lead which was maintained throughout the game made possible the final score of $31-27$. The game was replete with roughness and football tactics. Blake Miller was very badly injured-a sprained ankle-and had to be carried from the floor. Sheffield was substituted for Blake and Ricker for Hewitt.

The game with Ohio Northern proved to be an easy one, the score being $41-15$ in our favor.
M. A. C .again defeated Defiance and this time on her own floor, but by no means with as much ease as at the game on the home floor. The final sore-$30-21$-was very gratifying to the Aggies as De fiance was in the lead at the end of the first half, 12-8.

The injury to Blake Miller will be felt especially this week Tuesday when Notre Dame will be met at the Armory. Either Ricker or Sheffield will get a chance.

## DRAMATIC CLUB PRESENTS ISBEN'S "PILLARS OF SOCIETY."

The efforts of the Dramatic Club, after a term and a half of labor under the direction of Prof. King, were very much appreciated last Saturday night, when the following cast presented Isben's "Pillars of Society:"
Consul Bernick ........................ E. M. Harvey. Olaf . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . H. G. Cooper. Johan Tonnesen .......................E. J. Smith. Rector Rolund . ....................E. R. VanLeewen. Hilmar Tonnesen Rummel Vigland .....C. R. Oviatt. C. N. Richards. Sandstad F. A. Hagedorn. Krap Aune ..C. F. Barnett. .F. L. Williams. .T. A. Bladden. .Edna Frazier. Mrs. Bernick Martha Bernick Lona Hessel Dina Dorf Mrs. Rummel
Mrs. Holt. Emma Zieska Grace Pennington. Arda Strong.

Mrs. Lynge Louise Halladay Addie Gladden

The Delphic party in the Agricultural Hall last Saturday night was chaperoned by Prof. and Mrs. French and Mr. and Mrs. Loree.
Prof. C. W. Chapman, of the physics department, attended the auto show at Detroit. Report has it that Mr. Chapman has bought a Hudson 33.
The Eunomian winter term party, held in the Agricultural Hall January 29th, was a very enjoyable affair. President and Mrs. Snyder and Mr. and Mrs. R. A. Turner were scheduled as patrons.

The "Tic" party last Saturday night was a dinner dance, from 5 to 11 . Mrs. Osband, Prof. and Mrs. Vedder, and Prof. and Mrs. Tower were patrons for the evening. Alumni present were: Bowerman, Chicago; Lynn, Whiting, Ind., and Huegner, Detroit. Out of town girls were Misses Smith, Crosby, Cowlishaw, Neuchterlein, and Crozier.

## ALUMNI NOTES.

R. J. Robb, ex-97, a prominent farmer of Ingham county, is now president of State Farmers' Clubs.
T. Glenn Phillips, '02a, announces the organization, on Jan. 1, 1915, of the firm of Phillips, Wilcox \& Krause, landscape architects, $1601-2$ Kresge Bldg., Detroit.

Bliss S. Brown, ${ }^{\text {s }} 03 \mathrm{a}$, is professor of horticulture at the University of Maine, at Orono. Harold S. Osler, '13, is assistant professor of agronomy at this university.
J. S. Mitchell, '95, is secretary and treasurer of the Holly Produce \& Milling Co., Holly, Mich. He writes that he expects to be back for the reunion in June. (Those '95ers surely are alive.)
V. C. Pickford, '14a, writes from the Chase Plantation, Corona, Cal.: "We have a library on the ranch, so I expect to place my copies of the Record and Holecul on file so that the boys may get a still more favorable opinion of the Michigan Aggies."

Joseph F. Jonas, '12e, is in the central heating division of the Edison Illuminating Co., and is now in the office, figuring cost on the work done in the field last season, part of which was done under the supervision of "Beany" Merz, '11. Jonas lives at 2422 W. Brand Boulevard.
A. E. Kocher, '02a, writes from Abilene, Texas: "For the past eighteen months I have been loaned by the Bureau of Soils to the Forest Service, and during that time have traveled over practically every state in the West. I am back now, however, in the regular work of my own bureau, and will be stationed in Texas until it warms up in the North."

## "M. A. C. Record:

"Enclosed please find one dollar to pay my subscription, which is long past due, and I suppose you will say better late than never. But I find so much of interest in the Recosd that I can hardly do without it. Although there are few of my old classmates of ' 61 and ' 62 alive, yet I am interested in every student that has ever been connected with M. A. C.
"In your last edition, under the head of Civil War Notes, I notice that my old classmates, Gunnison and Kilborn, speak of Dickey, Skinner, Green, and Humphrey, that were killed in the war. All friends of mine. There were many others of our numbers, but one in particular I wish to mention, and that was one of my roommates, Lieut. Buhl, of the 24 th, a brave officer, whose sword can now be seen in the state house at Lansing. My roommates at that time were Buhl, Canfield, Doty, and Torrey. My own reason for not going to the front with the boys would doubtless be of little interest to the readers of the Record. But now, at the age of 77 , I find myself as loyal as ever to my country and old M. A. C.
"I have only one complaint to make, and that is: At every gathering we have, our good President Snyder points me out as one of the boys that helped put the steward's buggy on the top of the old brick barn, and as I seriously doubt of his being able to bring the proof, I shall plead 'not guilty.'
"Yours truly,
"George G. Torrey,
" 68 Hague Ave., Detroit,"

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## ALUMNI NOTES.

Richard Colgan, '13, is with the Mt. Tamalpias Fire Association, at Mill Valley, Cal.

Will Curtis, ' 89 , is editor and publisher of the St, James Plaindealer, St. James, Minn.
G. B. Fuller, ${ }^{\circ} 00 \mathrm{~m}$, is working for the Hudson Motor Car Co., and lives at 551 Montclair Ave., Detroit.
H. E. Harrison, '88a, is chemist for the Liquid Carbonic Co., of Chicago, and lives at 4427 West End Ave.
"Have been so busy, milking my Jerseys, that I almost forgot to send the $\$ 1 . "-W$. C. Sanson, '87, Kingston, Mich.

James E. Shaw, $10 e$, is draftsman with the McCord Mfg. Co., of Detroit, with residence at 358 Glendale Ave., Highland Park.
H. S. Kneeland, ' 02 m, has been manager of the canned goods department of C. L. Jones \& Co., of Chicago, since 1912. He lives at 1221 E. $62 d$ St., Chicago.
D. D. Stone, '13e, writes from Los Angeles, Cal., that he is traveling through that country in the service department of the Dayton Engineering Laboratories Co.

Lorena Fuller, of Holland; Frances Kirk, of Adrian; Marian Sly, of Flint; Edna Watkins, of Detroit, all of '14, and Hazel Powell, of Toledo, were back for the week-end last week.

Grover Secord, ex-11, is now working in the chemistry department. For the past several years Secord has been with the Terrebonne Sugar Co., of Montegut. La., as sugar chemist. He has also had some experience on the island of Cuba, "where they raise some sugar."

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## They're not short-lived The Jerseys

In 1913 eiphteen Jersey cows were officially tested which averaged 12 years andrage milk production average milk production butferfat, 387 pounds. One butier these cows was over 18 years old.
Longevity, Constitution and Economic Production are Jersey characteristics.
the american jersey catile club 324 W. 231 St., New York City
E. M. Shelton, '71, 2904 Franklin Ave, Seattle, Wash., writes, in regard to the Miles-Fairchild portrait matter: "Am greatly pleased to learn that this work is to be undertaken, and if further help is needed shall hope to be called upon again. To those great men and teachers, Kedzie, Miles, and Fairchild, my heart warms with gratitude and love, and will, as long as I breathe,"
R. C. Potts, '06, head of the dairy department of the Oklahoma Agricul-
tural College, has resigned, and will take up work with the Federal Bureau of Markets, at Washington, Feb. 1st. This closes nine very successful years of work in Oklahoma, not only in building up the dairy department, but the College in general and the dairy and other agricultural interests in the state. He has fitted himself particularly for this position, as marketing has been his hobby in the butter business, and it is said that he has sent more butter by parcel post than any other man in the United States.

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