The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

VOL. 13.

LANSING, MICHIGAN, TUESDAY, FEBRUARY 4, 1908.

No. 10

M. A. C. OUT OF M. I. A. A.

Now Free To Make Independent Schedule.

By action of the Board of Directors of the M. I. A. A. held at the Hotel Downey Friday night M. A. C. is now free to make an independent schedule, a condition which it has been looking forward to for several seasons.

M. A. C. has never had a close rival in track events among the M. I. A. A., and last season's football record showed us to be far stronger in that line than a majority, at least, of the colleges forming the M. I. A. A. This, together with the fact that the rapid growth of the college has naturally placed us with institutions of a different class than those now forming the M. I. A. A., gave rise to the feeling that the time was ripe for withdrawal, and that, in the future, games should be scheduled only with colleges whose athletic and ethical standing would promote true athletic sports. To this end next season's schedules have been ar-The so-called shoulder" is provoking considerable mirth among local athletic circles.

UNION LIT. PARTY.

The members of the Union Literary Society gave their annual winter term "Ten O'clock" party last Friday evening. As the guests arrived they were each given a purse full of money and requested to buy railroad tickets over the Ruburg R. R. to the county fair grounds.

After a journey of perhaps a half an hour the train stopped with much ringing of bells and blowing of whistles at the fair grounds.

The large room had been fitted up with stands and venders of coffee and sandwiches and sellers of ice cream cones and lemonade were vigorously calling their wares.

There were "gambling machines," and the African dodger with his exhibitor, a "Bijou Scope" with the accompanying illustrated songs caused a good deal of merriment, some of the views shown being local.

During the evening Count Obediah Simpson and Miss Sally Jane Grumpus were united in marriage by Dr. Razulus De Carrbarne. Mrs. Carrie Nation favored the visitors with an article on the "Care of Children."

Prof. and Mrs. Sackett were the patrons of the fair, and added much pleasure to the occasion by their presence.

HESPERIAN PARTY.

The Hesperians gave a sweatervest party in the Armory Saturday night. The decorations represented, in a measure, college life, there being a student's room in one corner and a foot ball bleacher banked with pillows in another. Numerous penants on the wall aided in carrying out this plan. Baker's Orchestra furnished the music.



He will represent M. A. C. in the State Oratorical Contest at Hope College, March 6th.

SHOULD THE ARMY CAN-TEEN BE ABOLISHED?

DISCUSSED AT DEBATING CLUB LAST WEEK.

Preliminary Debates Next Saturday Evening.

The abolition of the Army Canteen was discussed with lively interest at the Debating club last week, some of the members making un usually good extemporaneous speeches for or against the proposition. On such occasions the value of debating work is very evident, and more men should get into it. Next Thursday the question of the prohibition of Chinese immigration to the United States will be definitely settled. Messrs. L. V. Bel-knap and B. E. Hoffman will defend the affirmative, and Messrs. R. G. Hoopingarner and H. D. Ingall will advance the negative. The debates are always thrown open to discussion in order that all may have a chance to speak. Don't forget the time and place: Room 7 College Hall every Thursday from 7 to 8 p. m.

Everybody will be welcomed to hear the Second Preliminary Debates next Saturday night, in the Union Lit. building, the Columbian rooms and the Aurorean rooms.

ECLECTIC PARTY.

The mid-term Eclectic party, Saturday evening, was a success despite the snow and disagreeable weather. About fifteen couples, who were down town when the street cars refused to run, came out in a bob-sleigh bringing the music, and arrived about an hour late. Those who were in East Lansing were gathered up by Snyder's carryall, and the varying hours of arrival, combined with the fact that nearly everyone was able to attend gave the party an informal air which made it most enjoyable. Between the hours of nine and ten a lunch of coffee, doughnuts, and sandwiches was served. President and Mrs. J. L. Snyder acted as patrons.

COLLEGE SPIRIT.

At the recent meeting of a number of scientific societies held in Chicago, the professor of botany voluntarily remarked to Dr. Beal that the Agricultural College of Cornell exhibited more loyalty than any other one of the colleges composing the university. This statement prompted an interview by letter with the dean of that college with the following interesting result:

"It is difficult to define 'college spirit.' It is the soul of an institution. College spirit developes most perfectly in universities that are composed of several colleges; so there is emulation between them. [Why cannot such a spirit be developed by rivalry in our different schools at M. A. C.?]

"I think it is generally recognized that the most solidified and enthusiastic college spirit in Cornell University is in the College of Agriculture. This is due in part to the fact that the faculty and students are aware that education by means of agriculture has not in the past been considered to be of equal academic grade with other means of education. Every person connected with the college feels that special obligation rests on him to make the College of Agriculture a wholly worthy unit in a great university, in which Il binds of human affairs are likely to be contending for acknowledgment or supremacy. This puts the students and others on their mettle. This kind of productive, but conservative ehthusiasm is, I think, quite unknown in the separate agricultural colleges because they make their own standards, and in a way sufficient unto themselves. When a college of agriculture is injected into a great university it calls for a thoroughly organized effort, and every person feels that his demeanor and his attainments are to be compared with colleges in which subjects have taken pedagogical form. perhaps generations ago.

"In our own case the students of the College of Agriculture (now numbering 640) have a very large part not only in the government but also in the management of the institution. The effort is made to develop not only an intellectual but a social organization. Practically all the students are organized into clubs of one kind or another and these all culminate by a representative system in a general student organiza-This organization has the discipline of the students and may expel students. It also expresses itself on occasion on all college policies. It has direct relation with the directorate of the college. The first Thursday night in every month the Director meets the College body in an Assembly in which music, speaking and social intercourse are managed in such a way as to develop the social and spiritual instincts of

"A good part of the college spirit is due to the fact that we occupy large buildings of our own. These

(Continued on page 4.)

ALUMNI.

At the 44th convention of the National Wool Growers' Association, held in Helena, Montana, 1 met Dr. W. I. Power, '85, who is enjoying a successful practice at Phillipsburg, Montana. At the Trans-Missouri Dry Farming Congress, held at Salt Lake City, January 22-25, which I attended also, there was present R. S. Northrup, 'o1, Logan, Utah; L. J. Briggs, '93. Washington, D. C.; J. M. Churchill, '03; G. M. Odlum, '00, Acting Director of Agriculture, Salsbury, Rhodesia, South Africa, and C. Reno Root, special in '82, with Barteldes & Co., Denver, Colorado. On the program were the names of director E. A. Burnett, '87, Dean of College of Agriculture, Lincoln, Nebraska, and Gordon H. True, Animal Husbandman, Reno, Nevada, former instructor of dairying at M. A. C. W. P. Snyder, '03, N. Platte, Nebraska, was expected to represent the Nebraska Experiment Station. I. D. TOWAR, '85.

'04

H. D. Hahn, of the above class, called on college friends last week. Mr. Hahn has been engaged in the hay buying business in Iowa for the past year.

07

Mrs. Helen Andrews Stoffer, of New York city, visited her sister. Miss Nena Andrews, last week.

M. A. C. 33—NOTRE DAME 20.

The basketball game of last Friday night will go down in history as the most spectacular and sensational game of its kind ever seen at M. A. C. After some of the tame uninteresting exhibitions seen here before, this game under intercollegiate rules with every minute of play full of ginger, excitement and strenuousness was much appreciated by the large crowd which packed the Armory.

At times some of the lightninglike passing clever blocking, bewildering dribbling or the sensational long shots would bring the crowd to their feet with yells and cheers that reminded one of the Wabash game of last fall. There was not a minute without action save when time was taken out.

M. A. C. was out to win and the enthusiasm of the rooters under "Stevie's" leadership was in every player's blood and they were unbeatable. Notre Dame outweighed our men considerable but this handicap was made up by the quickness of M. A. C. and the splendid team work. At the end of the first half the score stood 12 to 10 in favor of M. A. C., and two minutes after the beginning of the second half Notre Dame tied the score and took the lead, but only for a few minutes, and toward the end of the half M. A. C. shot baskets in rapid succession. Dickson was the shining star of the game for the little forward

(Continued on page 3.)

THE M. A. C. RECORD.

PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR BY THE

MI HIGAN STATE AGRICULTURAL COLLEGE

W. J. WRIGHT, '04, MANAGING EDITOR ASSOCIATE EDITORS. ASSOCIATE EDITORS.
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TUESDAY, FEB'T 4, 1908.

HE RECORD has several letters concerning college spirit, writ-ten by graduates of M. A. C. who now occupy prominent positions in other colleges, which, as opportunity permits, will be printed. That M. A. C. has a healthy college spirit cannot be disputed, yet these letters may indicate an opportunity for improvement. The fact that they come from graduates who take an interest in their Alma Mater and have risen to positions of honor and trust in other institutions give their words additional weight.

T is to be regretted that, though the general interest in the oratorical contests is gratifying, the attitude of the literary societies who are alone responsible for the success or failure of the local oratorical association seems to be one of apathy. This year only five of the twelve or thirteen literary societies were represented. The plan of selecting the college orator by intersociety contests may be the best possible one when each society is represented, but when less than half send a representative to the contest they represent less than one-fifth of the student body. Such conditions cannot long exist without sacrificing public interest in the local and state con-

ABRIDGED PROGRAM OF THE ROUND-UP INSTI-TUTE.

To be held at the College Armory Feb. 25-28.

Tuesday a. m., 10:15.

The Inter Relation of Crops.-Prof. C. D. Smith, M. A. C.

Lightening Rods for Farm Buildings .-L. J. Smith, M. A. C.

> Tuesday, p. m., 1:15. Forestry Session.

The Problem of Michigan's Cut Over Lands. - Chas. W. Blair, Grand Rapids

Our Forest Resources.--Prof. R. G. Kellogg, U. S. Dept. of Agriculture.

Fence Posts, their Production and Preservation .-- Prof. J. F. Baker.

Tuesday evening, 7:00 o'clock.

Studies in Economic Botany.-By students of Botanical dept.

Defects in Michigan Roads and How to Cure Them. - Frank F. Rogers, Deputy Highway Commissioner.

Better Roads for Michigan.-Hon. H. S. Earle.

Wednesday a. m., 9:30.

Economy in Sugar Beet Production .-- L. W. Oviatt, Bay City.

Fortunes from Apple Orchards .-- C. E. Bassett, Fenville.

The San Jose Scale and How to Fight It .-- Prof. A. L. Quaintance, U. S. dept. of Agriculture.

Wednesday p. m. 1:15.

Question Box.

Orchard Insects and their Control .-Prof. A L. Quaintance.

Symposium by Students in Horticulture Crossing Fruit Blossoms.-F. M. Barden.

Seedless Fruits.—F. M. Connolly. Uncommon Methods of Grafting .-B. B. Pratt.

Fertelizers: Their Use and Abuse .-Prof. H. A. Huston, Chicago. Wednesday evening, 7:00 o'clock.

Reading.-Prof. E. S. King.

Schools out of School.-Prof. R. D. Bailey, Gaylord.

O. Brave, New Land .-- Gilbert McClurg, Colorado Springs.

Thursday, a. m. 9:15.

Beans as a Money Crop.-W. F. Raven, Brooklyn.

Selecting and Testing Seed Corn .-- Prof. P. G. Holden, Ames, Iowa.

The Silo and Silage. - Wesley Schlichter, Brown City.

Thursday, p. m. 1:15.

Question Box. The Planting and Care of the Corn Crop.-Prof. P. G. Holden.

Growing Corn in Northern Michigan .-A. L. Hopkins, Bear Lake.

A Symposium on the Oat.-Sophomore Agricultural Students.

Thursday evening, 7:00 o'clock.

The Teaching of Agriculture in the Rural Schools .- Prof. P. G. Holden. Address: Individuality.—Hon. H. S. Earle.

Address: Farm Forestry .-- Prof. R. S. Kellogg.

Friday, a. m. 9:15.

Emergency Methods for Farmers.-Dr. L. M. Hunt, M. A. C.

The Value of Pedigree.-Prof. R. S. Shaw, M. A. C.

The Modern Type of Porker and Its Production.-Prof. Chas. S. Plumb, Ohio State University

Friday, p. m. 1:15.

Question Box.

Handling the Dairy Herd .- Prof. Chas. S. Plumb.

The Ideal Dairy Barn.-C. C. Lilly, Coopersville.

Address to Special Course Students. -Prof. C. D. Smith, M. A. C.

Conferring of Certificates, Pres. J. L. Snyder

WOMAN'S CONGRESS.

Special sessions for women will be held Wednesday and Thursday afternoons as follows:

Wednesday, p. m. 1:30.

Forestral Improvement. - Mrs. F. B. Saunders

What is Worth While to the Farmer's Wife .-- Mrs. Mary Youngblood. Principles of Cookery.-Miss Pearl Mac

Thursday, p. m. 1:30.

The Women's Course:

Donald.

Domestic Science.—Miss Nina Andrews. Domestic Art.-Miss Mary Allen. Physical Culture and Music. -- Miss

Grace Warner. The Essentials of a Home.-Mrs. G. H. Barnum.

Teaching Girls to be Home Makers .-Mrs. Ella E. Rookwood.

Demonstration exercises will be held each morning from 8 to 9 by the Agricultural and Horticultural departments and from 4 to 5 in the afternoon at the Domestic Science department.

Music by the college chorus, choir, band, orchestra and others and also recitations will enliven the program. Unusual interest is being manifest in the institutes this year and an effort is being made to make this the best round-up ever held at the college.

MICHIGAN FARMERS' IN-STITUTES.

The following county institutes have been arranged for the month of February:

COUNTY	PLACE	DATE			
St. Joseph	Constantine	Fel	0. 3	an	d 4
Branch	Coldwater	**	5		6
Calhoun	Athens	- 66	.5		6
Hillsdale	Camden	**	7	**	8
Van Buren	Lawrence	16	7	"	8
Oakland	Pontiac	11	11	43	12
Livingston	Howell	. 44	13	**	14
Ingham	Mason	14	13	"	14
Barry	Hastings	+6	14	66	15
Jackson	Hanover	44	18	**	19
Washtenaw	Ann Arbor	146	19	11	20
Lenawee	Adrian	10	20	**	21
Wayne	Flat Rock	**	21		22
	D-UP FARMER				1

25 TO 28 In addition to the above county institutes, local institutes will be held as follows:

Calhoun Co .- Clarendon, Jan 30. Eaton Co .- Mulliken, Jan. 30; Dim-

ondale, Jan. 31; Bellevue, Feb. 1.

Van Buren Co -- Covey Hill, Feb. 1; Berlamont, Feb. 3; Lacota, Feb. 4; Covert, Feb. 5; Paw Paw, Feb. 6.

Hillsdale Co .- So. Jefferson, Jan. 31; Litchfield, Feb. 1; East Pittsford, Feb. 3; Church Corners, Feb. 4; Likely's Corners, Feb. 5; Cambria, Feb. 6.

Oakland Co .- Commerce, Feb. 3; Novi, Feb. 4; Milford, Feb. 5; Clarkston, Feb. 6; Oxford, Feb. 7.

Washtenaw Co .-- Willis, Feb. 4; Manchester, Feb. 5; Cavanaugh, Feb. 6; Lyndon, Feb. 7; Chelsea, Feb. 8; Salem. Feb. 10.

Ingham Co .-- Dansville, Feb. 4; Leslie, Feb. 5; Williamston, Feb. 6.

Livingston Co .- Parker's Corners, Feb. 4; No. Hamburg, Feb. 5; Oak Grove, Feb. 6; Tyrone, Feb. 7; Brighton, Feb. 8.

Newaygo Co.-Ashland, Feb. 4; Ensley, Feb. 5; Big Prairie, Feb. 6; Wooster, Feb. 7.

St. Joseph Co. - Leonidas, Feb. 4; Cen terville, Feb. 7 and 8.

Wayne Co .- Sheldon, Feb. 11; New Boston, Feb. 12; Inkster, Feb. 13; Sand Hill, Feb. 14; Northville, Feb. 15.

Macomb Co .- Warren, Feb. 11. Muskegon Co.- Muskegon Court

House, Feb. 12. Jackson Co.-Liberty, Feb. 17; Con-

cord, Feb. 20; Henrietta, Feb. 21; Rives Junction, Feb. 22.

Y. W. C. A.

Miss Landes has been with us a week, working and planning with the different committees and studying how better work might be acplished. We have en visit here very much. The little social gatherings in the Dean's parlor Monday, Tuesday and Wednesday evenings were quite a success. At these gatherings Miss Landes told us something about the City Association work, and also the Col-

lege.
Miss Landes led the Thursday evening meeting. We were glad to see so many girls out. We hope they will continue to come in so large numbers.

COLLEGE TELEPHONE DI-RECTORY.

OFFICES.

- 135 Appleyard, Prof. L.
- 159 Babcock, Prof. W.
- 105 Baker, Prof. J. F.
- 114 Barrows, Prof. W. B.
- 102 Beal, Dr. W. J.
- 124 Bissell, Dean G. W.
- 116 Blaisdell, Prof. T. C.
- 122 Boiler House
- 132 Brewer, Director C. L.
- 113 Brown, Sec. A. M.
- 123 Carpenter Shop
- 157 Club A.
- 158 Club B.
- 118 Club C 156 Club D
- 154 Club E.
- 155 Club G.
- 106 Dairy
- 102 Dandeno, Dr. J. B.
- 119 Hort Dept.
- 131 Fuger, Capt.
- 117 Gilchrist, Dean.
- 153 Groat, F. J.
- 130 Gunson, Thos. 160 Hedrick, Prof. W. O.
- 133 Hospital
- 110 Hurt, Dr. L. M.
- 108 Jeffery, Prof. J. A.
- 129 Kedzie, Prof. F. S.
- 127 King, Prof. E. S. and English Instructors.
- 115 Landon, Mrs. L. E.
- 101 Marshall, Dr. C. E. 118 MacDonald, Miss Pearl.
- 121 Newell, L. F.
- 125 Newman, Prof. C.
- 120 Patton, A. J. 109 Pettit, Prof. R. H.
- 162 Reed, Prof. H. S.
- 160 Ryder, Prof. E. H. 161 Sackett, Prof. W. G.
- 128 Sawyer, Prof. A. R.
- 112 Schepers, J. (Cashier)
- 107 Shaw, Prof. R. S. 103 Smith, Prof. C. D.
- 111 Snyder, Pres. J. L.
- 121 Switch Board
- 104 Taft, Prof. L. R. 126 Vedder, Prof. H. K.

RESIDENCES.

- 137 Anderson, A. C. 165 Barrows, W. B.
- 145 Bissell, G. W.
- 136 Blaisdell, T. C. 142 Brewer, C. L.
- 143 Brown, A. M.
- 164 Hurt, L. M. 151 Marshall, C. E.
- 139 Pettit, R. H.
- 144 Sawyer, A. R.
- 152 Shaw, R. S. 163 Smith, C. D.
- 141 Snyder, J. L.
- 134 Taft, L. R.

ENGINEERING SOCIETY.

At the meeting of the M. A. C. Engineering Society on Monday evening of this week the By-Laws presented by the committee were discussed, and with a few changes, adopted. The organization of the society is now complete with the exception of a few minor details. Regular meetings will be held at seven o'clock on Tuesday evening of each week, and it is hoped that all students interested in engineering will arrange to attend every meeting. For the meeting of next week we are very fortunate in having for our speaker Dean Bissell, who will address us on the subject, "Methods of Computing Costs." The last opportunity will also be given at this meeting for those who wish to join the society as charter members to sign the constitution.

A FEW THINGS FROM

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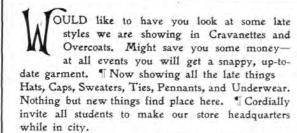
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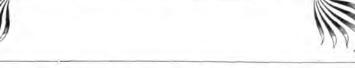
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*

ABOUT THE CAMPUS.

*

The zoological department has recently received a shipment of minerals for use in the class in geology.

Mrs. F. Leona Gaskins, of Valparaiso, Ind., has been secured to take Mrs. Haner's place as instructor in domestic art.

The thermometer at the weather station registered 11 degrees below zero Wednesday night. This is the coldest weather here so far this year.

Prof. Taft is in Madison, Wisconsin, attending a meeting of the Wisconsin State Horticultural Society. He is to speak on "Making Money from Apples."

A class in cooking has been started at the Michigan Agricultural College for the male students. Women who don't want to lose their cooks will presently be able to marry one.—Chelsea Tribune.

The Band and Athletic Association are planning a minstrel show to be given sometime in the future. This will take the place of the annual college circus heretofore given the first week of the spring term.

In another column will be found an abridged program of the roundup institute which will be held at the College Armory, February 2528. A full program, giving detailed information, may be had of Prof. Taft. Students having friends who would be interested are requested to leave their names with Prof. Taft or at the President's office and programs will be sent to them.

Instructor Gregg and wife will occupy the house vacated by Prof. Fletcher.

Pres. Snyder spoke before a meeting of the State Veterinarian Society at Lansing this afternoon.

Mrs. Jennie K. L. Haner, for several years head of the department of domestic art, has gone to the University of Idaho, where she will accept a similar position.

Cases are being placed in the gallery of the engineering building in which will be exhibited specimens of the work of the department, etc. They will constitute a sort of engineering museum.

Prof. Fletcher and family left Friday for Blacksburg, Va., where Prof. Fletcher will take up his duties as director of the experiment station. The RECORD wishes him success in his new field of labor.

The storm Saturday caused no little inconvenience particularly with those who had occasion to patronize the electric line. The car which should have reached the College at 4:20 was derailed at Baker's switch tearing up the track so that it was after 9:00 o'clock before repairs could be made and another car run through. People who live down town or were down town on business experienced the pleasure of walking either to or from Baker's switch through the snow banks. The experience added little pleasure to those who were compelled to wade in order to get to the parties which were being held.

Mrs. J. J. Meyers will entertain the members of the Sororian Society at dinner Saturday evening.

Director Brewer was in Detroit Monday acting as referee in the Notre Dame Y. M. C. A. game.

The percheron team recently purchased in Sioux City, Iowa, by the farm department arrived at the college, Thursday.

The second preliminary debates will be held Saturday night in the Union Lit. Building, Columbian and Aurorian Rooms.

Mrs. W. Babcock will entertain the Try and Trust Circle of King's Daughters at a thimble party, Thursday afternoon at 2:30.

The members of the Junior and Senior horticulture classes went down to see Prof. Fletcher off for his new field of labor last week.

President and Mrs. Snyder entertained the college Y. W. and Y. M. C. A. Friday in honor of Miss Landes. About 100 were present.

The lady instructors of the Women's Building gave a dinner Friday in honor of Mrs. Jennie K. L. Haner. The students made her a present of an umbrella as a remembrance.

The forestry department has just received 250 pounds of white pine seeds for use in reforesting the college forest reserve. White pine seeds run about 25,000 to the pound which means that a total of 6,250,000 seeds will be planted.

M. A. C. 33-NOTRE DAME 20.

(Continued from page 1.)

was right at home at this style and put up the game of his life. He scored fifteen of M. A. C.'s points and was a genuine tornado on offense.

The game was clean throughout and save for a badly bruised eye which Hanish received, injuries were missing. Krehl was unable to play owing to an injured hip and was replaced by Merz who put up a fine game, being especially strong on dribbling: The line up for the game was as follows:

NOTRE DAME	POSITIONS	M. A. C.	
Dubuc	RF	McKenna	
Maloney	LF	Dickson	
Burke Boyle	C	Vondette	
Scanlon (Capt.)	LG	Hanish	
Wood	RG	Merz	
Referee, Brown	of Lansing.	Time of	
halves, 20 minute	es.		

The second game was played Saturday night in the Lansing Y. M. C. A. gym. and although not as exciting a contest as on the preceding night was a good exhibition of basketball. The score at the close stood 23 to 16 in favor of Notre Dame. M. A. C. played a strong game but was weakened by the loss of Hanish who was unable to play on account of the bruises received on Friday.

On the whole every one is satisfied with the showing made by our team. There is every reason to believe that the good work will continue.

COLLEGE SPIRIT.

Continued from page 1.)

buildings solidify the college into an organism and all the different departments in the college are merely different members of this

"If you were to remain sometime at Cornell I think that you would find that the students in the College of Agriculture have a conservative pride in their college which they are willing to justify under any challenge. They consider themselves also to be loyal members of the University body and they share an equal part with other colleges in general university activities and

"Personally I feel that a good part of this college spirit is accented by the fact that no separate postgraduate degrees are given for students in agriculture. When one completes his college work he then may take up university or graduate work. This work is in charge of the general University Faculty and is managed by the Dean of the University rather than by the Dean of any college. When one comes into post graduate work he enters the fellowship of educated men, and by the time that he arrives at his doctor's degree he has left behind him the particular route by which he came and has become a citizen of the democracy of letters. There has long been a feeling in the agricultural colleges that there should be special degrees for men pursuing their work, on the theory that this would lead to special honor in agricultural education. It must be remembered, however, that agriculture must not try merely to honor itself. It should attempt to attain to the marks and distinctions that have come regularly to be recognized as the attainments of educated men, and the greatest honor that can come to agricultural education is to have its men attain to the degrees to which other educated men attain. We are endeavoring here, for example, to put education by means of agriculture on just the same plane and to develop in it just the same honorable traditions as obtain in any other line of educational activity.

"I do not know that I have at all answered your inquiry but I shall be glad to give you any information that I can. I am always proud to be called on by my alma mater, for I never forget what she has done

for me.

"Yours very truly, " L. H. BAILEY, '82."

GREENHOUSES AND THEIR OPERATION.

Talk by Mr. J. F. Nellist Before Hort Club.

Last Wednesday night Mr. John F. Nellist, a prominent lettuce grower of Grand Rapids, gave a very interesting and instructive talk on "Greenhouses and their Operation,"

Mr. Nellist began his talk by giving an interesting history of the "Grand Rapids" lettuce, which was obtained by crossing one of the tender varieties upon a very tough one imported from Holland. He gave us some very good ideas on the location, construction and operation of greenhouses.

Mr. Nellist thinks that the east affords a better opening for greenhouse men than does the west, be-

cause of the cheapness of the land, the nearness to market, and the density of the population. Apples were served.

Next Wednesday we will have Rev. Geo. E. Rowe, a prominent fruit grower of Grand Rapids. The meeting will commence promptly at 6:30 p. m.

H. A. TAFT.

Hon, H. R. Pattengill will speak before the forestry club Feb. 11.

Major Soule, for 25 years treasurer of the University of Michigan, has resigned.

We publish this week a complete list of the college telephones. Cut it out and paste in a convenient place for reference.

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H. MOORE, D. D. S. Office 411-13 Hollister Building, Lansing, Mich. Citizens phone 475.

R W. MORSE, D. D. S. Hollister Block, Room 517. Citizens Phone 52, Bell Phone 396.

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