## The M. A. C. RECORD.

MICHIGAN STATE AGRICULTURAL COLLEGE.

Vol. 12.

LANSING, MICHIGAN, TUESDAY, APRIL 16, 1907.

No. 30

#### SEMI-CENTENNIAL.

For several weeks committees have been busy preparing for the greatest event in the history of M. A. C., and, although it is as yet early to give in detail the program to be carried out at that time, we feel sure that something concerning the order of events will be appreciated by the readers of the RECORD.

After deciding to come, the first question which is apt to arise is "how about rooms?" In order that our guests may be taken care of, a committee has been appointed whose business will be to secure a list of all available rooms and to make assignments for those who make application, Prof. Frank Kedzie is chairman of the com-

Ample provisions will be made for meals at different points on the

A tent is to be erected with a seating capacity of 5000, in which will be held the meetings most largely attended, especially those on

One ticket for admission was enclosed with each invitation. This ticket will admit also the wife or the husband of the person receiving it, but under no other condition will it be good for two.

Commencement week will open on Sunday, May 26, with the baccalaureate sermon at 3:30 p. m. by Dr. M. H. Buckham, President of the University of Vermont. Classes will continue as usual on Monday and Tuesday, but will be dismissed for the remainder of that week. The meetings of the American Association of Agricultural Colleges and Experiment Stations will hold their sessions on Tuesday and Wednes-

day, May 28 and 29.

On Wednesday, May 29, at 10 a.
m. addresses will be given by representatives of the various farmer and engineering organizations, and the educational institutions of the state. As now arranged the order will be as follows:

Governor, Hon. Fred. M. Warner. Grange, Hon. George B. Horton, Master of State Grange, Fruit

Farmers' Clubs, Hon. L. Whit-ney Watkins, President Fnrmers' Clubs, Manchester.

Agricultural Society, Hon. I. H. Butterfield, Secretary.

Engineering Society, Mr. Frank

Hollgman, Climax. Normal Schools, President L. H. Jones, Ypsilanti.

Colleges of State, President Aust F. Bruske. Alma

State Board of Education, State Supt. L. L. Wright.

"The College, and the Men who Made it," will be the subject for the afternoon session at 2 o'clock. Those on the program for this meeting are: Hon. C. J. Monroe, "The College and Students of '57;" Prof. A. J. Cook, "Members of the early faculty;" Dean C. E. Bessey, "How they Taught in the Early Days;" Dr. W. J. Beal, "The College in 1870." Others are also to be added to this list.

At 8 o'clock in the evening will be given the oratorio "Elijah" by the College Chorus, assisted by noted soloists, and the Bach orchestra of Milwaukee. This will be without question the greatest concert attraction ever held at M. A. C. and we shall all want to take advantage of it.

At 10 o'clock Thursday morning the meeting will be under the auspices of the A. A. A. C. & E. S. The addresses will be along the line of the Development of Agricultural and Engineering Education and Research Work. The following addresses will be given:

"Development of Agricultural Education," Com. E. E. Brown, Washington, D. C.

"Development of Research Work," Director W. H. Jordon, Geneva, N. Y.

"Development of Engineering Education," Pres. W. E. Stone, Purdue, Indiana,

The meetings for the afternoon are arranged as follows:

1:00 o'clock, Alumni Banquet. 4:00 o'clock, Memorial Address. 8:00 o'clock, Students' Parade, and Illumination.

9:00 o'clock, Reception to delegates and visitors.

On Friday, May 31, at 9 a.m.: Congratulatory addresses from institutions and learned societies will be received. This will be followed by short addresses given by representatives from different parts of the country and includes the follow-

ing:
Department of Agriculture, Secretary James Wilson.

Michigan and the University, President James B. Angell.

For the East, President Rufus W. Stimson, of the Connecticut Agricultural College, Storrs.

For the South, President H. C. White, of the Georgia State College of Agriculture and Mechanic Arts,

For the Far West, President Benjamin Ide Wheeler, of the University of California, Berkeley.
For the Central West, President

Edmund James, of the University of Illinois, Urbana.

At 2 p. m. President Roosevelt will give an address, after which the graduation exercises and conferring of degrees will take place. On Friday evening will be held the society reunions and banquets.

#### Y. M. C. A.

The Thursday evening meeting was led by Pres. Barden. There meeting was a good one. The association has secured new song books which will add to the enjoyment of the singing. These books will be used next Thursday evening for the first time. Come and learn

some new songs. Rev. L. S. Brooke, of Howell, spoke Sunday morning in the Chapel both morning and evening. Mr. Brooke is an interesting speaker and being a young man his talk was especially applicable to young

#### BASE BALL.

On Thursday, Friday and Saturday the U. of M. baseball team comes to M. A. C. for the opening games of the season. games on Thursday and Friday will be called at 4 o'clock, the one on Saturday probably at 3:30. The management is looking forward to large crowds at these games. A great many will come from Lansing and nearby towns. Byron has been secured to umpire all of these games,

M. A. C.'s line up is as yet a little uncertain. The weather has been so unfavorable for practice that it is hard to tell how the team stands. Crissey, however, will catch, Kratz 1st, Canfield 2nd, Mills or Olin short, Knapp 3d. Ellis will play left field, Thatcher center field, and Dickson or one of the pitching candidates will take care of right. The pitching squad will no doubt all be tried out during the three games, using on the first day the man in the best condition.

As stated last week grand stand seats will be free to ladies who attend these games, and perhaps throughout the season.

Michigan comes here on a percentage basis and single admission will be thirty-five cents. A transferable coupon ticket admitting to all three games will be sold for seventy-five cents.

Our boys expect at least to furnish good practice work for the visitors. Its now up to the weather

#### RECEPTION.

The old and new cabinets of the Y. M. and Y. W. C. A. with their friends spent a very enjoyable evening at the women's building Friday night. The cares and worries that naturally devolve upon the officers of the association were laid aside that evening and everyone entered into the occasion with the determination of having the best time possible and appearances indicated that they were successful. The young ladies proved to be the most royal of entertainers and the young men responded with enthusiasm to their

The young ladies had a very unique way in combining business with pleasure, as the young men were compelled to assist their entertainers in finding and preparing the refreshments. All that was prepared was devoured, a most eloquent testimony to the proficiency of the cooking and the appetites of the company.

A social of this nature would not be complete without music, so the evening was closed by indulging in some of the delightful college songs that everyone about the campus is

Miss Jones in her usual gracious way acted as chaperon which added to the enjoyableness of the occasion.

Ten o'clock came all too soon but all were of the opinion (the boys at least) that they had had the best

### ALUMNI.

Robert Bruce Barber is a prominent manufacturer located at Chelmsford, Mass, about the enty miles from Boston. We are indebted to his sister, Mrs. Eliza Kittle of Grand Ledge, for the item concerning Mr. Barbour who was prevented by illness from finishing his course when within one term of graduation.

'85.

In securing cards for the alumni index it is learned that Julius R. Newton who was a successful farmer near Athens, Ga., for a number of years, died on the 10th of June, 1905.

Mabel Severance is head teacher in the Bessie Tift College at Forsyth, Ga. This is her fourth year at that place and she has charge of both the work in cooking and sew-

Burr Wheeler states that he has been in the east so long that, not seeing any of the fellows from M. A. C., the only way he is able to know what is going on is by reading the RECORD. Mr. Wheeler is at present with the Westinghouse, Church, Kerr & Co., at Coscob, Conn. His work is on the construction of a power house for the New York, New Haven and Hartford Ry. Co. His address is Box 114 Coscob.

'03-'04.

Announcements have been received of the marriage on March 17, of Charles A. Mosier, sp. at M. A. C. in above years, to Miss Hetty Green at Miami, Florida. Mr. Mosier is to be congratulated. His choice of name indicates that he still remembers his college color and the name would also indicate a change in his financial responsibility.

'04.

Prof. H. N. Hornbeck is the happiest man in Traverse City. The young man weighs the regulation ten pounds and is, no doubt, already practicing the yells so well known to H. N.

'04.

C. I. Brunger is foreman of the large farm near Detroit owned by Mr. F. F. Ingram. The farm is devoted to thoroughbred stock including Galloway cattle, Yorkshire hogs, amd Hampshire sheep. His address is Bellville.

'04.

Robert D. Maltby of Brighton, has accepted a position in the Baron de Hirsch school at Woodbine, N. J., and began his labors there April 1st. His many friends will be glad to learn that he has so far recovered from his long illness as to be able to take up the work in New Jersey.

'05.

A. A. Fisk of the above class is soon to be given charge of Garfield Park, Chicago, which covers an area of 180 acres.

#### THE M. A. C. RECORD.

PUBLISHED EVERY TUESDAY DURING THE COLLEGE YEAR BY THE MICHIGAN STATE AGRICULTURAL COLLEGE

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TUESDAY, APRIL 16, 1907.

#### CHICAGO ASSOCIATION.

The Eleventh Annual Dinner given by the Chicago M. A. C. Association was held at "The Union," 117 E. Randolph St., Saturday evening, April 13, at six o'clock. There were over sixty present and an excellent time is reported.

Carleton R. Dart acted as toastmaster and the following responses were made:

The Spirit of Our College in '88, George L. Teller, '88.

The Engineering Student of Yesterday and Today, William P. Hawley, '92,

Reminiscences, A. L. Pond, '97. Our College Days, E. G. Kenney,

o5.
President Snyder represented the College at this banquet, going there from Charlotte, which place he was at on Friday evening.

Olives

Celery Radishes Blue Points

Scotch Broth Boiled Salmon, Potatoes Hollandaise, Tenderloin of Beef, Jardinier.

Fromage de Brie Crackers Coffee.

Below are given the names of those present on this occasion: R. W. Augustine, with '07,

E. S. Antisdale, '85.

Frank Bauerle and wife, '92.

W. R. Brown, '03. Carl H. Boughton, '06.

A. H. Cameron, '06.

Florence Case, '06.

Paul M. Chamberlain, '88.

Clarence W. Christopher, with '01.

James A. Cooper, '03. Mrs. J. E. Coulter, '82.

Carleton R. Dart, '81.

O. J. Dean, '03.

Josephine Douglas, with '05.

A. A. Fisk, '05.

A. M. Fraser, with '04. J. A. Fraser, '03.

H. L. Frances, '06.

G. D. Francisco, '02,

H. A. French, with '06.

J. A. Haganey, with '06.

W. P. Hawley, '92.

H. E. Harrison, '88,

G. W. Hebbelwhite, '06,

Fred W. Herbert, with '96.

W. M. Johnson, with '05, F. L. Johnston, '05.

Sam J. Kennedy, '01.

## JOF M. VS M. A

#### On The Home Grounds This Week FRIDAY SATURDAY THURSDAY

E. G. Kenny, '05. H. Ray Kingsley, with '03. Miss Carrie A. Lyford. George E. Martin, '04. W. S. Merick, '04. Harry L. Mills and wife, with '02. J. D. Nies, '94. F. E. Olson, with '01. J. W. Perrigo and wife, '94. A. L. Pond, with '97. John E. Poole, '06. J. H. Prost, '04. G. G. Robbins and wife, '04. W. R. Rummler, '86, wife and sister. George E. Simmons and wife, '94. Ward R. Shedd, '02. O. H. Skinner, '02. H. C. Skeels and wife, '98. D. W. Smith, '02. Clarence E. Smith and wife, '84. W. C. Strand, '06. L. H. Taylor, with '01.

J. R. Thompson, '00.

George L. Teller, '88.

Instructor L. M. Watson.

George W. Williams, '96.

R. J. Wilson, with '96.

JUBILEE PARADE.

Sherman G. Walton and wife, 86.

J. A. Wesener, '88, wife and sister.

Howard E. Weed and wife, '89.

One of the features of the big Jubilee next month, especially from the students' standpoint will be the parade. It is planned to make this an impressive affair, and one of the most attractive features of the whole week. While all the details have not as yet been worked out, the general plan is to have the young men robed in fantastic uniforms including white mantels and leggings and carrying torches. After taking up a regular line of march, the column will form several figures which are to be arranged, and a search light thrown on the line from the top of College Hall will give to it quite a fantastic appearance. It is also planned to have a large bon-fire on the parade ground around which a dance of some sort will be given, college songs sung and a few rousing speeches made.

The young ladies also have a part in the festivities and will carry out their program of songs, etc., from the steps of the building as the torch light procession reaches that point.

In correction of a report which has gone out we might add that this parade is to be a college affair and all students of the institution are expected and urged to take part. It is not the annual " night shirt parade" nor do the juniors have full charge of the arrangements. The affair will be under the supervision of the jubilee committee and a committee of the juniors as then representing the senior class. It is not the thought to take away one bit of the honor due the above class who should rightfully have a prominent place on this program; but it is hoped that each student will feel that he has a part in this aff air and

will help make this parade a suc-

Classes are now being organized as to their relative places in this part of the program and are taking hold of the project with enthusiasm. As the plans proceed, many details will be added and the event promises to be a winner.

#### Y. W. C. A.

The Thursday evening meeting was led by Miss Beal. Miss Barlow gave an interesting talk on the missionary school work in Korea.

The new members of the Y. M. C. A. and Y. W. C. A. cabinet were very pleasantly entertained last Friday evening by the old members in the basement of the Womens' Building. The first part of the evening was spent in making fudge, welsh rarebit and other delicious delicacies, each one present having some part of the work to perform. The latter part of the evening was spent in games and singing. A very pleasant time was had by all.

FORESTRY CLUB.

The Forestry Club was addressed Tuesday evening by Professor Gunson. In his estimation the people must be taught to respect the rights and property of others, and laws controlling loafers, campers, hunters, and timber thieves must be enforced before a practical system of forestry can be developed in this country. Professor Gunson advises every forestry student to spend a year in a forest tree nursery before taking up professional work.

#### TRACK.

Track work, except for long distance men, has practically been at a standstill. Just as soon, however, as a warm day shows up the full squad will be started in their work. Candidates for the freshmen team will be especially hurried as their meet with the D. U. S. is only two weeks away. The Notre Dame meet also coming early in the season makes it necessary to get all the track men into shape at the earliest possible moment.

#### THESES. SENIOR CIVIL EN-GINEERS.

Allen, W. B. and Angell, I. D .-Report on the Pavements of Lansing, Mich.

Brass, L. C. and Westerman, L. B .- Connecting R. R. between the St. Johns Electric and the M. C. R. R. at Lansing.

Cade, C. M. and Johnson, W. E. -Design of a Four-Story Apartment House to be built of Reinforced Concrete,

Canfield, R. S. and Hitchcock, L. B .- Duty Test of Lansing City Pumping Station.

TU

Carpenter, A. J. and Lilly, S. B. Grade Separation of M. C. R. R. and G. T. R. R. at Lansing, Mich.

DeLange, W. W. and Moomaw, D.—Test of Reinforced Concrete

Dudley, G. C. and Jenison, F. C. -Report on the Sewerage System of Grand Rapids.

Ellis, G. H. and Verran, G .- Hy-

drographic Survey of Pine Lake. Gasser, W. W. and Hayden, L. N .- Street and Sidewalk Grades for Collegeville.

Glazier, H. I. and Johnson, M. F. Analysis of Waste-Gate Section of Webber Dam, Lyons, Mich.

Gould, F. A. and Kratz, O. A .-Investigation of the Sewer System of Owosso.

Heinrich, G. A. and Thatcher, F. E. N .- Drainage of Chandler's Marsh.

Hitchcock, W. W. and Meyers, L. - Topographic Survey for Waterpower Development on S. Branch of Pentwater River.

Piper, W. E. and Rowe, C. L .-Grade Separation at the G. T. R. R. and the P. M. R. R. at Trowbridge.

#### WAITE WINS.

The cross-country run was held Saturday in spite of the unfavorable weather and heavy roads, and resulted in a victory for Waite, Carr winning second, Oviatt third and Bignell fourth places. There were 27 starters. The start was made from the Armory and the route taken up was east to the farm house, then south across the farm bridge and east to the Hagadorn bridge. From here they entered the main road back to the college orchard and thence across the orchard and campus to place of starting. The race was an unusually good one and the men showed up a great deal better than was expected. Captains Waite and Carr drew for teams by lot, Waite's team winning 177 to 123 points. Waite won in 15 minutes 30 seconds which establishes the first cross country record, and as track captain it is fitting that he should hold the first championship. Carr finished an excellent second and will also receive a C. C. Sweater. Both Oviatt and Bignell made splendid runs and of the new men who showed up well are Barcroft, Vondett, DeCamp, Sargeant, Belknap, Lawrence and Campbell.

There were 25 of the 27 finished the race, and we give below the names in the order in which they

crossed the line: Waite, Carr, Oviatt, Bignell, Barcroft, Vondett, McKenna, Heinrich, De Camp, Sargeant, Belknap, Lawrence, French, Zerbe, Campbell, Wright, Hewson, Roberts, Taggett, Hopkins, Bushnell, Sprague, Knecht, Pickford, Allen.

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### ABOUT THE CAMPUS.

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Eugene Gregory '78 made a brief visit here Friday of last week.

Instructor Watson of the drawing department left Saturday for a trip through the west.

Capt. and Mrs. Fuger were called to Detroit Saturday on account of the death of Mrs. Fuger's sister.

H. S. Putney with '02, of Sanilac county, made a hurried visit here one day the past week. Mr. Putney is selling corrugated steel road covering and contemplates locating in Lansing.

Mr. J. H. Weldon, of Coldwater, is visiting his sister, Mrs. B. A. Faunce. Mr. Weldon is at present in the employ of the Michigan Central Ry. at Lansing, as night operator and ticket agent.

Many of the students of '93-'97 will remember E. E. Hoyt, who was during those years foundry and wood shop foreman. Mr. Hoyt is at present foreman of the foundry department at Lewis Institute. He is also secretary and treasurer of the Associated Foundry Foremen in Chicago.

Mr. Marion A. Porter '76-'77 and wife of Northville visited the old college last week and saw so many changes that he did not feel at home, but soon found that he was remembered by Dr. Beal with whom he had a good visit. Mr. Porter is now interested in the Independent Long Distance Telephone Co. which will operate not only in this State but others as well.

The western part of the botanic garden has nearly all been raised to the high water mark.

Mr. Russel Valleau and F. B. McMullen, both of the '10 class, have found it impossible to return this term.

At its meeting on April 10 the State Board authorized the College to make an exhibition from the several departments at the Jamestown Exposition.

John F. Nellist with '94, of Grand Rapids, spoke before the Hort. Club at its meeting last week. Mr. Nellist is a prominent greenhouse man of the above city.

A letter from G. A. Boyle, '08, asks that the address of Miss Nina Brandstetter's RECORD be changed to Mrs. G. A. Boyle, R. F. D. No. 2, Delton, Mich.

Miss Helen Rogers Smith, lecturer and soprano, gave an entertainment in the chapel Friday evening. Miss Smith has spent two years in Paris and explained the habits and customs of the French, and also told of the arts, treasures and architecture of that republic. Miss Mabel Yakely is with Miss Smith as accompanist.

Mr. W. S. Sayer, of Chicago, has been elected to a position as assistant in the bacteriological department. His work will be purely experimental and comes under the Adams fund recently granted experiment stations. Mr. Sayer is a graduate of Beloit College and post graduate of Chicago University. His work begins May 1.

Instructor and Mrs. Myers will have the rooms in the Terrace formerly occupied by Prof. King.

Instructor A. R. Kohler will speak on horticulture in Iowa at the Hort, Club tomorrow evening.

Miss Gilchrist left last week Tuesday for Ann Arbor, where she will continue her work at the university.

Rev. F. G. Ward, of the Plymouth Congregational church, Lansing, will speak in chapel Sunday morning.

Prof. Barrows gave a stereopticon lecture on birds before the Women's Literary Club of Portland Friday evening of last week.

Mr. R. C. Bradley, assistant secretary at M. A. C., '93-'95, visited the College last week in company with the board of control of the Newberry Asylum. Mr. Bradley is steward in the hospital at that institution.

A suggestion has come to us which is worthy of notice and thus we pass it on. It is that sort of a bulletin board for cards only be placed in each ward of the dormitories. Upon this board the student places his card when he enters the dormitory. As the card gives his room number as well as name it would thus be an easy matter for any one desiring to locate a certain student to find him after learning in which dormitory he room ed, which is usually a simple matter. Why not try it? You'll have lots of visitors this spring.

Prof. Taft has been reappointed Nursery Inspector for the succeeding term.

Each student in vegetable gardening will be expected to plant and care for a garden which will be 15 by 75 feet in size.

Mr. Alfred Marhoff, class of '89, an engineer of Battle Creek, was at M. A. C. Friday, and hopes to be back next month, 29-31.

The First District of the Michigan High School Oratorical Association held its contest at Charlotte Friday evening. President Snyder acted as one of the judges on delivery.

A baseball game of five innings was played Saturday, captained by Nies and Canfield. Canfield won 8 to 3. The game at Olivet was called off on account of the storm.

The mass meeting on Thursday evening was well attended and very enthusiastic. Instructor Clark presided and opened the meeting by telling a story which put every one in a happy frame of mind. With the band to help along every song reminded one of the coming jubilee.

A committee of five members of the Upper Peninsula Asylum Board, located at Newberry, waited upon the Governor Wednesday and also visited the college. They are in search of a man to take charge of their farm of 400 acres which they expect to run chiefly as a dairy farm. One of our M. A. C. men has been recommended.

#### JUBILEE HYMN OF THE M. A. C.

O Alma Mater, hail to thee! Michigan, my Michigan. Our hearts in joyous love agree. Michigan, my Michigan. Thy sons in glad, tumultous throng, With loyal zeal thy praise prolong, And all our soul breaks forth in song, Michigan, my Michigan.

Our fathers dreamed thee strong and fair,

Michigan, my Michigan. Their work of hope was wrought with prayer,

Michigan, my Michigan. But we the vision grander see, And crown thee for thy jubilee-Behold the Queen, "Our M. A. C." Michigan, my Michigan!

Who would not answer to the call? Michigan, my Michigan. Who would not bring to thee his all ? Michigan, my Michigan. Thou peerless one of lofty fame, We magnify thy glorious name; No traitor soul shall bring thee shame, Michigan, my Michigan!

Whilst thou shalt grandly lead the way, Michigan, my Michigan. Our hearts from thee shall never stray, Michigan, my Michigan.

The trust that lights thy beauteous face Shall never dim nor lose its grace, Thy sons shall ne'er thy hopes abase, Michigan, my Michigan.

The above, composed by Mr. F. W. Howe, is one of the songs practiced at the mass meetings and will be used as a jubilee song at the big meeting next month. Everybody learn to sing it.

The skin of the California condor obtained a few months ago by exchange with Prof. A. J. Cook, of Claremont, California, has just been received from the taxidermist, who has mounted it very effectively and it is now on exhibition in the museum. This bird is undoubtedly the largest flying bird which occurs on the North American continent. Some idea of its size may be obtained from the fact that its outspread wings measure from tip to tip almost ten feet, while the same measurement for the bald eagle, the emblem of our country, is but little more than seven feet. The California condor averages slightly larger than its near relative, the condor of the Andes, and specimens are decidedly less common in collections. This is due largely to the fact that the California condor was nearly exterminated 12 or 15 years ago through the wholesale use of strychnine for poisoning coyotes, or prairie wolves. Ranchers poisoned the carcasses of sheep and left them exposed in order to kill the wolves, but incidentally the condors gorged themselves with the bait and thousands were killed.

The college is fortunate in securing such a fine specimen of this rare bird. W. B. B.

76.

R. A. Clark, of the class of '76, sends in his subscription to the REC-ORD for two years. Mr. Clark is anxious, as are some of our College people, to learn of the whereabouts of his classmate, Hiram S. Hampton, formerly of San Jose, Cal. All efforts made to locate him seem to have failed. The RECORD would be especially grateful for information which might aid in locating Mr. Hampton.

The storms last week were hardly such as to remind one that thunder storms will soon be the order of the day and yet they might be acceptable. It is interesting to know that during the past thirtyseven years the campus has been visited by lightning but very few times and then no damage was done. Following are the places as noted by one who has lived at M. A. C. since 1870: 1. A maple tree which stood at the north side of the botanic garden. 2. An elm tree nearly south and directly across the road from the house now occupied by Prof. Shaw. 3. An elm tree nearly north of the house where Dr. Beal lives. 4. A large elm nearly south of the west end of the Terrace. 5. A tulip tree nearly south of Secretary Brown's residence. 6. A little elm tree which at the time stood near the south side of the botanical laboratory. This was struck during the erection of the above laboratory. 7. A small Norway spruce which stood in the hedge east of the bacteriological laboratory. 8. The eighth and last to be visited was the old sheep barn. This caused perhaps the most trouble, but in this case the damage was easily repaired. Eight visits in 37 years is not very bad.

We quote the following from a letter written by Ernest F. Smith: "The Pennsylvania R. R. Co. are about to construct a yard for the purpose of classifying the freight which is to be distributed in Cleveland. This yard is to be located about ten miles out of the city and will have a capacity of about Soo cars. Before the track can be laid, however, about 300,000 yards of grading will have to be done and I have been delegated to take a hand in the engineering part of the work. I am now living at a quiet country farm house near my work. Have bid adieu to the noisy and dirty city, and settled down to a pleasant summer out of doors. My work will be that of chief instrument man, and so will demand my constant attention. On account of the scarcity of help in our office at present I doubt very much whether I shall be able to get leave of absence long enough to attend the semi-centennial." Mr. Smith states that the Penn. is likely to take on several new men this spring and thinks there are good chances for M. A. C. engineers with that road. He is enjoying his work very much and at the same time securing valuable training. His address for the summer is Bedford, Ohio, Stop 14, A. B. C. Line.

'04.

News has reached M. A. C. of the birth of twin boys to Dr. and Mrs. E. A. Seelye of Des Moines, Ia., on March 27. Mr. Seelye is a recent graduate of the Still College of Osteopathy of Des Moines, and is now located in that city at 557, 15th St.

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