



**ENGINEERING BUILDING AND SHOPS
BURN, WILL REBUILD AT ONCE.**

The equipment of the Engineering Division at M. A. C. was entirely wiped out last Sunday morning, when fire started about 5 o'clock in the southeast corner of the basement of the Engineering Building and spread rapidly through the corridors and over to the shops, so that in less than two hours both structures were gutted and the walls were beginning to crumble.

The Engineering Building was completed in 1907 at a cost of \$110,000, and this with the many valuable pieces of apparatus, books and permanent records, many of which cannot possibly be replaced, make the loss to the college fully \$250,000. A great majority of the engineering students suffered losses varying from \$5 to \$50 in instruments, drawing boards, etc.

Several of the lathes in the shops were saved, but in the main building all that was rescued was some electrical apparatus by Prof. Cory and students, valued, however, at \$7,000. As soon as it was found that the Engineering Building could not be saved attention was turned to Wells Hall, the roof of which had caught fire in several places. With the aid

(Continued on page 5.)



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

LANSING ENG. CO. DESIGNERS.

DIRECTORY

LANSING BUSINESS AND
PROFESSIONAL MEN

THE names in this Directory, as well as those of all our other advertisers, are of reliable parties. We hope the faculty and students will patronize those who patronize us.

A. M. EMERY

116 Washington Ave. N.
Books, Fine Stationery, Engraved Calling Cards, Fountain Pens, Pictures, Frames, Fine Framing a Specialty. Loose leaf note books for all purposes.

CROTTY BROS.

206 Washington Ave. N.
Stationery, Books, Bibles, Fountain Pens, Diaries for 1916,
I. P. Note Books.

BLUDEAU & SIEBERT

Bookbinders, Account Book Makers, Paper Ruling, Library and Fine Art Bindings, File Boxes, Map Mountings, Albums, Pocket Books, Etc.
Citizens' phone No. 3019.
In City National Bank Building.
Geo. G. Bludeau and Henry H. Siebert.

LOUIS BECK COMPANY

112 Washington Ave. N.
Correct Clothes, Up-to-date Hats and Caps, Classy Furnishings.

DR. CHARLOTTE M. JACKSON Osteopathic Physician

220 Tussing Bldg.
Phones: Office—Citizens 6287, Bell 932-J.
Residence—Bell 235-J.

J. E. STOFFER, D. D. S.

Office 203-5 City National Bank Bldg.
Automatic phone 2361 Bell phone 61

NORTON'S HARDWARE

General Hardware, Tinware, Granite-ware, Cutlery, Stoves, Etc.
111 Washington Ave. S. See ad.

MRS. O. T. CASE

Manufacturing all styles of Hair Goods to order, and Hair Goods Shop. Old switches enlarged, colored and renovated to look as good as new.
The Franco-American Hygienic Toilet Requisites a specialty.
Automatic phone No. 3451
214½ Washington Ave. S.

ALLEN & DE KLEINE PRINTING CO.

128-130 Ionia St. W.
Printing, Typewriters, Office Supplies, Adding Machines, Programs, Engraved Cards, Filing Cabinets, Sectional Book Cases.
Bell 1094 Automatic 3436
Special care given to M. A. C. and its students.

ELECTRICAL EQUIPMENT COMPANY

Electric Supplies of all Kinds
Tungsten Lamps, Shades, Etc. Latest Improvements in Reading Lamps.
Motors and Generators.
117 Michigan Ave. E.

DAVIS'

QUALITY ICE CREAM.
Not a fad, but a food.
110 Grand Ave. S.

ALUMNI BUSINESS AND PROFESSIONAL DIRECTORY

PAGELSEN & SPENCER

Patents, Patent Law, Trademarks
1107-10 Chamber of Commerce Bldg.,
Detroit, Michigan
E. N. Pagelsen, '89 L. M. Spencer, '06
Formerly Examiners U. S. Patent Office.

GOODELL, ZELIN C.

(Forestry, M. A. C. '11)
Insurance and Bonds of Every Kind
If you haven't insured your salary, better see or write Goodell about a good proposition.
Lansing Insurance Agency, Inc., 110 W. Michigan Ave., Lansing, Mich.

SAMUEL L. KILBOURNE, ex-'61 Lawyer

214½ Washington Ave. S.,
Lansing, Mich.

Ship all your Hay and Straw direct to

SILAS E. CHAMPE, '06a,

289-495 W. Jefferson Ave., Detroit, Mich., and get \$25 more per car. Warehouse and hay sheds on M. C. and P. M. Railroads.

SMITH-LAHUE CO.

Specializing in
Poultry—Veal—Eggs
Consignments solicited. Sales daily.
Write for tags. G. H. Smith, '11.
26-28 Western Market, Detroit, Mich.

CORYELL NURSERY

Birmingham, Mich.
Growers of High Grade Ornamentals. We raise a large variety of vigorous stock for home grounds and public parks. R. J. Coryell, '84, president; Ralph I. Coryell, '14, secretary and treasurer.

BETTER PAINT—DIRECT TO YOU

West Chemical & Paint Co.,
Springport, Mich.
R. J. West, ex-'05 W. H. West
West pays the freight

If Experience and Equipment Count

We have both.
In business
since 1891.

French Dry Cleaners, Dyers and Tailors.

A. G. BISHOP

114-16 Washtenaw W. Both Phones

DEPENDABLE GOODS

Carving Sets Food Choppers
Knife and Fork Sets
Manicure Sets Pocket Knives
Aluminum Ware
Razors Scissors

NORTON'S HARDWARE

East Lansing Directory

DR. H. W. LANDON

Office hours: 7 to 8:30 a. m.; 1 to 3 and 7 to 8 p. m. Sundays, 12 to 1 p. m.
Citizens' phone 3261.

DR. OSCAR H. BRUEGEL

Cor. Michigan Ave. and Grand River Ave., East Lansing.
Hours: 7 to 8:30 a. m.; 2 to 4 and 7 to 8 p. m. Sundays 12 to 1 p. m.
Citizens' phone 3244.

M. C. SANDERS

East Lansing Bakery and Grocery.
M. A. C. Bread a specialty.

"HANK" AND "FRANK"

Your barbers for the last five years.
At the Students' Trade Shop, Cor. Grand River and M. A. C. Aves.

WILDWOOD TEA ROOM

Service a la carte.
318 Abbott Ave., East Lansing.

Fountain Pens

Waterman's,
Mercantile,
Parker's, Etc.

\$1 to \$6, all guaranteed

— AT —
College Drug & Grocery Store

Full Line of Everything.
Agents for Star Laundry, Electric Supplies.

LOFTUS

Good Things
to Eat

EAST LANSING'S
LEADING GROCER

THE M. A. C. RECORD

VOL. XXI.

EAST LANSING, MICHIGAN, TUESDAY, MARCH 7, 1916.

NO. 22

DR. BEAL'S HISTORY PUT ON SALE.

After many tedious set-backs and long waiting, Dr. Beal's History of M. A. C. is at last off the press and, according to President Kedzie, is ready for distribution. For the alumni and close friends of M. A. C. it will prove intensely interesting and valuable. For those who knew and grew to love Dr. Beal during his forty years at M. M. C. the memoirs—for the book consists of many—will be of added interest in that his peculiarities and prejudices crop out repeatedly and give to the book a distinct tone.

The history consists of 22 chapters making, with numerous appendices, a little more than 500 pages. The chapters treat of the following: Chapter one is on "Laying the Foundation," and is very well written and interesting; chapters two to eight are concerned with the administrations of the presidents from the beginning, namely, Williams, Fisk, Abbot, Willits, Clute, Gorton, and Snyder; chapter nine deals with courses of study; ten with extension work; eleven, methods of teaching; twelve with manual labor; thirteen with organizations and athletics; fourteen with influence of the Grange and Farmers' Clubs; fifteen, college publications; sixteen, monuments; seventeen, museums and botanic garden; eighteen, weather observations; nineteen, the campus and buildings; twenty, attendance of the college; twenty-one, endowments and appropriations; twenty-two, a conclusion. Following these chapters are biographical sketches of the trustees and faculty of M. A. C. since its formation. Pasted in an envelope in the back of the book—an act particularly characteristic of Dr. Beal—is a pen sketch of M. A. C. represented by an ever widening stream with all of the various tributaries which have contributed to the forward march of the institution. There is also a cut of the present campus with the various buildings located and a map of East Lansing. The book will be mailed to any alumnus sending \$2 to Secretary A. M. Brown.

Prof. F. H. Sanford gave an illustrated lecture on "Dendrology" at the Forestry Club meeting last week.

LANSING ASSOCIATION HOLDS BANQUET AND DANCE FOR 350.

The Lansing M. A. C. Association, the name of which was changed to the Central Michigan M. A. C. Association, never held a more elaborate annual meeting than the one at the Masonic Temple the evening of March 4th. Fully 350 former students and friends crowded the banquet room to the limit, to prove that the old M. A. C. spirit is alive and incidentally to show, as one of the speakers put it, that M. A. C. is one of Lansing's greatest assets.

The program after the banquet was in charge of the "old war horse" E. Sylvester King, and the professor acquitted himself most nobly. With the exception of Mrs. Linda Landon, who responded to "A Backward Glance," the program was one of prophecy as to M. A. C.'s course in the future. E. S. Shassberger, '08, waxed eloquent over the future of athletics and predicted that M. A. C. would win from Harvard in football before 1925. O. C. Howe, '83, made a plea for the practical in the education at the college. President Kedzie thought the "Third Degree" was obtained in the university of hard knocks. Florence Hall, '09, predicted that in 1966 there would be but three girl students in the home economics division, the invention of food in pellet form having done away with the need for expert cooks and dietitians. A. C. Carton, '89, said in response to the subject "Michigan Fifty Years Hence," that the state would advance in the same proportion and direction that M. A. C. advances.

Officers for the coming year were elected as follows: President, C. B. Collingwood, '85; vice president, L. H. Baker, '93; secretary-treasurer, W. S. Cumming, '13; representative to the general M. A. C. Association, W. O. Hedrick, '93. A telegram was read from John J. Bush, '84, of New York City, expressing regret at his inability to be present. James H. Gunnison, with '61, dean of the alumni in central Michigan, was given a rising salute when he stood up at the request of President Rogers.

After the banquet all repaired to the
(Continued on page 5.)

M. A. C. PEOPLE OF CHICAGO BANQUET AT TWENTIETH ANNUAL MEETING.

The twentieth annual meeting of the Chicago M. A. C. Association took the form of a dinner dance at the Kaiserhof Hotel last Saturday night, and was characterized by the largest attendance and best worked out program of them all. One hundred and ten M. A. C. people and guests sat down to the dinner and several came in late for the dance. The affair started with a reception at 6:30 p. m. in the reception room of the hotel with P. M. Chamberlain, '88; T. F. McGrath, '89; Zoe Benton Ford, '05; C. C. Ford, '05; D. J. Barman, '14, and Marjorie Eckliffe Barman, '15, in the receiving line. Guests from M. A. C. were President Kedzie, Dean White, Dean Bissell, Prof. Vedder and Mr. and Mrs. Langdon.

Following the fine and excellently served banquet Nelson S. Mayo, '88, president of the Association for the past year, in his gracious and captivating manner, presided over the program. The musical treats of the evening consisted of some very well rendered solos by Gage Christopher, with '96; Irving Gingrich, '02, and several delightful little pianologues by Helen Philleo, with '14. In addition an orchestra in the balcony played during the banquet and for the dance afterwards which was held in the same room. All present from the college were called upon to talk. Mr. Langdon being asked to respond in place of President Haigh of the general M. A. C. Association, who sent his regrets from Florida. Others from whom letters of regret were read were Dean Mumford of Urbana and Prof. and Mrs. Gunson of M. A. C.

During the dance program, slides of old college friends and views were thrown on the wall and brought out many a cheer from the assembly. For the coming year J. R. Thompson, '00, was elected president, and Jesse F. Newell, '10, secretary and treasurer. The retiring president showered all the credit for the success of the twentieth annual meeting upon Mr. and Mrs. P. B. Woodworth.

In addition to those mentioned
(Continued on page 4.)

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 adver-
tising matter to the M. A. C. Record,
East Lansing, Mich. Address all con-
tributions to the Managing Editor,
East Lansing, Mich.

TUESDAY, MARCH 7, 1916.

THE VALUE OF DISASTER.

Everybody at M. A. C. takes an optimistic view of the calamity which befell the institution last Sunday, all shoulders are behind the wheel, and the work of the engineering division, while it may be cramped considerably, will continue uninterrupted until the end of the school year. By the beginning of the next school year it is believed that another building will be ready for occupancy.

While this fire means a large monetary loss to M. A. C., there will undoubtedly come out of the crisis a spirit of co-operation, harmony and real feeling of great strength that could have been secured by nothing less than the experience of a hardship like this will be. The State Journal characterizes the spirit that will win in the following language:

"Classes will start at 8 o'clock Monday morning," announces President Kedzie, and they did. Every fellow was at his post grinding away as if nothing had happened, determined to get out of adverse circumstances all and more, if possible, than he would had the fire not occurred. And that is the spirit that moves mountains. It shows why the young men and women go out from M. A. C. and take their places at the head of every movement they go into."

EAST LANSING HIGH SCHOOL BURNS.

Sunday was a fire hoodoo for East Lansing. About 10 o'clock at night the fire alarm sounded again and it was found that the East Lansing High School was in flames. The fire could not be controlled and in a short time another educational institution in the college town lay in ashes. School was continued in the People's Church and plans made at once for rebuilding. The schoolhouse was insured but the buildings of the state institution were not.

FOR THE CASUAL READER.

This number of the RECORD is being mailed to about 500 alumni who are not regular subscribers. These lines are written to these 500 and we hope some of them may read. Having addressed our audience we wish to ask, "Why don't you take the RECORD?" We have an answer to that question, perhaps the one you would give.

We don't believe that you don't take it on account of the cost—the dollar a year is a small item compared to what you spend every week for "incidentals." It isn't that you do not have time to read it—for you can read it through in ten minutes. It isn't because you do not care for your Alma Mater and the friends of your college days. It is because you belong to the great class of procrastinators, or you may be even too lazy to take the trouble to slide a dollar bill or a check into an envelope and address it to the RECORD.

We cannot run the RECORD on wind—if we could we would have your unending support. We cannot make it as good as it ought to be unless you are "with us." We cannot serve our Alma Mater as we should unless every graduate keeps in close touch with her. Just now, while the matter is fresh in your mind, when M. A. C. needs the moral support of her graduates more than ever before, why don't you make one big effort? Your answer—"I must tend to that—tomorrow."

Do you know that if M. A. C. was not a state institution but an endowed college, her graduates would be contributing to a fund *this moment* which would amount in a month's time to a sum sufficient to replace all the buildings burned in our recent fire!

SAMUEL JOHNSON.

Samuel Johnson, for ten years professor of practical agriculture at M. A. C. ('78-'89), died at his home near Dowagiac, Mich., March 1st. For the last 15 years he has been president of the Farmers' Mutual Fire Insurance Co. of Cass County. While not a college man he served M. A. C. well during his stay and was especially efficient as manager of the college farm. One of Prof. Johnson's five children, Alice A., graduated from M. A. C. in 1884. She now lives on the home farm, known as the Wilderness Farm, near Dowagiac.

CHICAGO ANNUAL MEETING.

(Continued from page 3.)

above the following are among the alumni and former students present: Wm. Rummier, '86; P. B. Woodworth, '86; Lucy Clute Woodworth, '93; Frank Bauerle, '92; W. G. Merritt, '93; J. W. Perrigo, '93; W. R. Thompson, '89; E. A. Antisdale, '85; D. W. Smith, '02; H. L. Mills, '02; W. R. Shedd, '02; J. E. Poole, '06; W. R. Brown, '03; J. H. Prost, '04; A. H. Cameron, '06; E. Van Alstine, '07; C. E. Hoyt, O. J. Dean, '03; Harry J. Rupert, '04; H. E. Young, '02, and Mabel McCormick Young, '04; Mertha Muhlemann Rittschhoff, '08; Lilah Haggerty, '08; E. J. Gunnison, '05, and Mrs. Gunnison; Loa Renner Croke; T. A. Jordan, '10; Hazel Beard Jordan, '10; W. H. McManney, '14; Marjorie Bradley, '11; Ethel Caldwell, '11; Guerdon Osborne, '11; Gordon Cavanaugh, '10; Harry C. Schall, '12; Earl Webb, '12; Mrs. Webb; Nels Hansen, '13; Lucile Titus Kohler, '14; George Sommerville, '14; John Boerema, '14; Verne Mansfield, '14; Luie Ball, '13; E. C. Douglas, '13; J. J. Lynn, '15; H. J. Buell, '15; L. H. Thompson, '15; Ruth Jenkins, '16.

NORTHWESTERN WINS AGAIN.

The M. A. C. quintet lost the last home game last Friday evening when they bumped up against Northwestern College on the Armory floor. The final score was 28 to 21, but the game was lost in the last five minutes of play. The score stood 16 to 8 at the end of the first half, in favor of M. A. C., due particularly to Hood's good shooting and steady team work by the rest. Castner and Kluckholm for the visitors were troublesome, the former making half of Northwestern's score by seven field baskets. The last basketball game of the season comes this week Tuesday when the M. A. C. five meets Detroit Y at Detroit.

ADDRESSES WANTED.

Alumni are continually inquiring about the alumni directory. A list of names is given below of people from whom letters have recently been returned. We wish to hear from these before the forms are closed for the directory and need your assistance:

H. L. Bunnell, '90; Fred P. Clark, '93; Nelson McCullough, '09; Frank Parker, '09; H. C. Sherman, '08; Ray F. Minard, '07; Lee Wright, '07; L. D. Mead, '10; A. L. Snyder, '08; C. H. Sutherland, '08; M. R. Allen, '08; N. J. Smith, '05; L. C. Helm, '12; E. H. Kolb, '11; John A. Severance, '99; R. D. Carl, '12; H. E. Hewitt, '13.

The Holcad is championing the honor system at M. A. C. and appears to be working up considerable interest



THE FIRE THAT WIPED OUT THE ENGINEERING BUILDING AND EQUIPMENT.

ENGINEERING BUILDING AND SHOPS BURN.

(Continued from first page.)

of streams of water playing on the roof and soaked mattresses and quilts applied on the windows from within the dormitory experienced no serious loss. Students in Ward A deserve much credit for the way in which the fire was made to keep its distance. Several other buildings near by caught fire but by constant vigilance were saved from burning. Only the lack of a wind prevented the fire from taking all the buildings on that side of the campus. Even as it was this is the greatest fire loss that M. A. C. has ever experienced—the burning of old Wells, in 1905 being the last big fire.

Acting President Kedzie arrived in Lansing from Chicago early Sunday morning, just in time to get to the college before it was sure that Wells could be saved. When this was assured and before the main building was entirely burned a faculty meeting was called where it was decided unanimously that classes would convene as usual Monday morning. The rest of the day was occupied in arranging schedules and rooms for the homeless classes. This was done so well that by Monday morning every class except the engineering laboratory classes were held as usual. Sunday afternoon President Kedzie and Prof. Polson met all the engineers in the chemical building where the situation was calmly

gone over, classes told where to meet the next day and the whole problem was taken up with a determination to overcome the obstacles which seemed to be in the way. The students expressed their loyalty in no uncertain terms and pledged themselves to man the ship.

On Monday morning the wood work and forge for the engineers started up in the Farm Mechanics Building and steps were under way to set up the lathes which were saved, part of them in the judging pavilion of the Agricultural Building and part in the basement of the Farm Mechanics Building. The Union Literary house was turned over to the electrical department and the physics people were quartered in the Chemical Building.

SECRETARY BROWN SEES WAY OUT.

After going over the situation very carefully Secretary A. M. Brown declared that there was a way out of the difficulty in the near future and after another faculty meeting Monday night the statement that the college would rebuild at once was made. Arrangements were made to finish wrecking the burned buildings at once and then rebuilding operations will begin. The State Board will undoubtedly be called in special session at an early date and definite plans laid out for the future.

No fewer than eight of M. A. C.'s Rifle Team turned in perfect scores in the match with Penn State last week. "Nuf sed."

LANSING ASSOCIATION BANQUET.

(Continued from page 3.)

dance hall which was still beautifully decorated with the decorations of the "J" Hop. The remainder of the evening was spent in dancing, every number being featured by slides, most of which were related to past and present activities at the college and served very well to bring back vividly to the alumni the M. A. C. of the "Good Old Days." Particularly were the slides of former Coach Brewer heralded with unstinted applause.

For the success of this annual meeting much credit is due President Rogers, '83; Z. C. Goodell, '11, who was chairman of the general arrangements; W. S. Cumming, '13, of the program committee, and L. H. Belknap, '09, of the invitation committee. Prof. C. W. Chapman and Instructor W. E. Laycock made and took charge of the manipulation of the lantern slides. Prof. Gunson furnished flowers from the M. A. C. greenhouse.

The following former students were among those present: James Satterlee, '69; M. T. Foote, ex-'74; E. N. Ball, '82; A. D. Baker, '89; E. A. Holden, '89; A. D. Beecher, ex-'89; M. H. Smith, ex-'86; George J. Hume, '87; Mrs. Hume, ex-'90; C. E. Holmes, '93; W. K. Prudden, '78; E. E. Vance, '84; H. D. Luce, '84; W. X. Kellog, ex-'94; J. E. Hammond, '88; Grace L. Drolett, ex-'00; D. A. Seelye, '98; Catherine W.

Adams, '98; E. I. Dail, '02; Bernice B. Dail, '07; Mrs. L. B. Littell, ex-'03; E. G. Bellinger, ex-'01; George S. McMullen, '04; E. C. Place, '05; E. A. Sellye, '04; Emma B. Morrison, ex-'05; F. H. Sanford, '04; Mrs. Cora F. Sanford, ex-'06; Elsie M. Shoemith, ex-'03; A. C. Anderson, '06; George A. Brown, '07; Zae Northrup, '06; D. L. Rapp, ex-'07; Bessie M. Harcourt, ex-'07; E. R. Dail, '10; Mrs. Edith Dail, ex-'07; E. A. Willson, '07; Shelby E. Race, '08; P. J. Baker, '08; R. V. Tanner, '09; Frank E. Wood, '09; Helen E. Wood, '09; R. A. Turner, '09; W. D. Frazer, '09; Mrs. W. D. Frazer, '09; Marion E. Hall, '09; E. J. Allett, '09; Mabel C. Rogers, '10; O. L. Snow, '10; F. L. True, '11; Vern C. Schaeffer, '11; Helen Dodge, '11; H. E. Dennison, '11; Zella Kimmel, '11; Mrs. A. C. Pratt, '12; Ruth E. Wood, '12; Mrs. G. A. Brown, '12; Lottie R. Gunson, '12; Ralph W. Scott, '12; Wm. R. Johnson, '12; Ralph Goodell, '12; Clara Rogers, '13; Walter Vance, ex-'13; Sara Vandervoort, '12; J. H. Hill, ex-'13; G. C. Dillman, '12; Mabel Hutchinson, '13; Mary Shafer, '13; F. L. Kelley, '13; Katherine Tobias, '14; Carl Nelson, '14; J. Wade Weston, '14; M. L. Streeter, '14; L. P. Dendel, '14; Sophie Dodge, '14; C. H. Hall, '13; May Kate Curren, '14; C. W. Gifford, '14; Ralph E. Diman, '15; H. J. Gallagher, '15; R. E. Olin, '15; M. B. Parsons, '15; L. J. Krakover, '15; E. E. Peterson, '15; Kris Bemis, '15.

The following people connected with M. A. C. were also in attendance: Dr. and Mrs. J. L. Snyder, Dean and Mrs. Shaw, Dean and Mrs. Bissell, Dean and Mrs. Lyman, Dean White, Miss Yakeley, Dr. and Mrs. Mumford, Dr. and Mrs. Coons, Prof. and Mrs. Clark, Secretary and Mrs. Brown, Prof. and Mrs. Emmons, Dr. and Mrs. McDaniels, Prof. and Mrs. Killeen, Prof. Gehring, Prof. and Mrs. C. P. Halligan, Prof. and Mrs. Edwards, Mr. and Mrs. Chas. Brown, Prof. and Mrs. Sawyer, Prof. and Mrs. Plant, and Don C. Hefley.

MEMORIES OF GUY JOHNSON.

Dear Editor:

A recent issue of the Record brings the sad tidings of the passing of Guy Johnson. It is close well nigh to half a century that I am now looking to the day when I first met Mr. Johnson. It was in the early spring of 1868, he being a well-poised junior and the writer highly nervous and fatigued with wrestling with the entrance examinations. "Guy"—we all called him by that short name and there has been no other in my acquaintance, impressed me from that first day when we all met in the chapel for the first morning prayers of the college year. He was so good-natured and with all so kindly and approachable. Not many days after we met again in the "gymnasium." This factor in the educational equipment consisted mainly

in a pair of swinging rings and Guy was swinging as I had never seen anyone before, now head up and then in a flash tied up like a knot, and with a long swing with head down he left the rings—I thought he was going to his death, when in an instant he had landed safely in a pile or hole of dust, while the many freshmen were at first goggle-eyed and then worshipful.

Mr. Johnson impressed me chiefly in two ways, as to his ability as a ball player and the apparent ease with which he could write elegant English. From the present point of view you may wonder that I do not put the talent for composition before that for manly sport.

In those days early in the history of the young college the athletic grounds began anywhere north of Saint's Rest and were bounded in the opposite directions by the aurora borealis. The home plate, minus the rubber, was near a group of oak trees then recovering from the shock of decapitation and the outfield showed the disturbing effects of a patent stump puller. Guy was the captain of the team if not the president of the baseball association. The uniform consisted of a red cap with a long visor and a black belt once shiny, upon the outside of which was a white star and B. E. C. The players were all stars. It is not known just when Guy shone the best but his catching was phenomenal, of course, bare-handed no one wore gloves excepting possibly Prof. Cook, and his batting the wonder of the state. It was no ordinary bat that Guy wielded, for with the slow under-handed balls that Dick Haigh delivered one was able to carry much weight against the sphere. It was "old hickory" that did its share of the work. This was a bat small in girth but great in longitude and had long, long since lost its smoothness, if it ever had any, for it was hand-made and had been weathering under the oak trees for doubtless several years and taken in only at the end of the season.

As I look back there is an inclination to the opinion that the pitcher was in league with Guy when he came up with "old hickory." The left fielder ran back and away went the sphere over his head while the batter ambled around the bases, the little audience under the trees manifesting hearty approval with voice and hands and feet.

But it was in another sphere of college activities that Guy also shone and that led to his holding the library senior detail, the most coveted of them all. The students of the present day do not realize how much of the important work of aid and instruction of the lower classes as detailed to the seniors. Neither do they know experimentally how small was the old college in those early formative years, and the growth that has taken place since, in the library. After placing the county papers in their files upon the great reading tables there were

not duties enough to fill the three hours that the library was open to students when they could go and read of the doings at home, etc. There was an assortment of books from Plutarch's Lives to the unbound volumes of the Atlantic Monthly and possibly the shelves held some books that recorded the lengthy labors of the Congress and the Departments of the State.

Now this all means that Guy had an opportunity to feast upon the best literature for, of course, Shakespeare and Milton and works of that type were at his hands—and he made good use of them. The way we knew this was from observation in the library and by listening in the chapel, for did not each junior and senior compose, commit and proclaim four orations yearly before the whole student body and even the freshmen soon know that attention to details here would pay in good coin later on in the course.

It was at those public rhetorical that Guy added many laurels to his fame as a beautiful writer. There were better speakers, for he felt more at home near the plate "receiving" for Dick or Fred or throwing a liner to second, but he was also the admiration of all for his fine flow of English.

It was not unnatural that he became a lawyer and it is safe to write that he made a hit with each of his charmingly prepared briefs. How many will think of him as a genial friend and feel a loss that lasts?

BYRON D. HALSTED, '76.

New Brunswick, N. J., March 1, 1916.

NORTHERN OHIO REUNION.

The Second Annual Reunion of the M. A. C. Association of Northern Ohio was held Saturday evening, February 25th, at the Colonial Hotel, Cleveland. From six to seven the party was gathering, making new acquaintances and noticing changes in the older ones. Then came the "cats" from cocktails to coffee. Having thus "prepared" ourselves, the following program was thoroughly enjoyed: President G. A. Parker, after a few well chosen remarks regarding the desires and aims of our Association, turned the meeting over to B. A. Stowe, toastmaster, and the fun was on. Prof. H. K. Vedder responded with a very interesting "heart to heart" talk (not address by request), calling particular attention to the changes in the "personal" and the "personnel" of our Alma Mater since most of us were in attendance there. T. A. Chittenden spoke on "Preparedness." Then we all sang the song Alma Mater and nearly raised the roof. Paul Thayer gave "Reminiscences." C. I. Auten toasted the ladies. Mrs. G. W. White praised "Our Men" (given below). H. L. Brunger gave us "The Finished Product." The song, "Hail, M. A. C." was

then sung by all. During the business meeting which followed, officers were elected for the coming year. B. A. Stowe, president; R. M. Lickley, secretary and treasurer. The president appointed the following as entertainment committee: F. S. Curtiss, G. W. White and Mrs. Paul Thayer. Plans were launched to hold a summer picnic in Wooster, Ohio, at the Experiment Station. We were assured coffee and "grounds" if the picnic is held there. R. F. Bell, '05, 11602 Saywell Ave., Cleveland, was not able to be with us, due to a recent operation for appendicitis. At present the hospital advises he is getting along nicely. Word was brought from Youngstown that "Jack" Bowditch is the proud father of a pair of boys, candidates for M. A. C. Why shouldn't the college grow. Mrs. White's toast:

I raise my cup to those made up
Of manliness alone—
Our brilliant men of M. A. C.
Their equal is not known;
To whom our beloved College
Has been a guiding power,
And given a store of knowledge
To help each trying hour,
Some are thriving engineers,
Who've gained both wealth and fame;
A few are noted athletes swift;
Some play the political game.
Our hort men write for magazines
"Destroy the Bugs" their motto;
Our Aggies are right up to date,
Plowing with an auto.
I raise my cup to those made up
Of manliness alone—
Our worthy men whom M. A. C.
Has trained for efforts bold,
Their health. And in the years to
come,
We hope their sons may be,
As happy, brave and industrious
As the fathers at M. A. C.

Those present were: Prof. H. K. Vedder from the College, who was made an honorary member entitled to all the rights and benefits of our association; from Columbus, Wendell Paddock, '93; from Youngstown, Mr. and Mrs. Auten, '05; from Mansfield, Mr. and Mrs. H. L. Brunger, '02; from Wooster, Mr. and Mrs. Paul Thayer, '00; H. Foley Tuttle, '05; from Akron, T. A. Chittenden, '98; from Lorain, Martin McGill, '14; from Cleveland, Mr. and Mrs. L. L. Appleyard, '00; Mr. and Mrs. C. A. Blake, '05; Mr. and Mrs. R. A. Clark, Jr., '05; Mr. and Mrs. F. S. Curtiss, '01, and "Mother" Curtiss; Mr. and Mrs. H. G. Driskel, '02; Mr. and Mrs. H. D. Fargo, '03; S. S. Fisher, '09; C. H. Hoyt, '85; Mr. and Mrs. C. H. Judson, '86; Mr. and Mrs. R. M. Lickley, '01; Mr. and Mrs. D. Moomaw, '07; Mr. and Mrs. G. A. Parker, '97; Douglas E. Phillips, '15; Mr. and Mrs. B. S. Stowe, '93; Mr. and Mrs. G. W. White, '04.

Judging from the remarks passed around after the meeting, the affair was a success, but it is earnestly hoped that each and every member in this

jurisdiction will combine his efforts to make each succeeding reunion better than the last and we will get results.

OREGON M. A. C. PEOPLE HOLD ANNUAL MEETING.

The annual banquet of the alumni and former students of Michigan Agricultural College, of East Lansing, Mich., was held in the Portland Hotel, Saturday evening. There were 37 present, the largest number in the history of the organization, several coming from Corvallis and other outside points. When the society was first organized there were less than a dozen members, but more have come to the Pacific Northwest during the last few years, and several others only recently learned of the society's existence.

For an hour before the repast the former students talked over old times and informed each other of what some one else knew, is doing, and brought up to date their knowledge in reference to the Michigan State Agricultural College.

W. F. Staley, '88, who has for nearly 20 years been connected with the land department of the United States Forest Service, president of the Association, presided as toastmaster and during the evening called upon the following for speeches: "The Allies," Mrs. C. J. Voorhorst; "Supplies and Ammunition," E. D. Searing; "Heavy Artillery," Frank Mangold; "In the Trenches," J. V. Gongwer; "Late News from the Front," Mrs. Pay Eastman, and "Preparation for Victory," Justin L. Sutherland, president of the Vancouver Chamber of Commerce, of Vancouver, Wash.

Dean A. B. Cordley, of the Agricultural Department of O. A. C., outlined in a general way the great influence Michigan Agricultural College has had in shaping the policy of Oregon Agricultural College, many of her courses being patterned very closely after the "Mother of all Agricultural Colleges." He also showed that the State of Oregon is appropriating more money, per capita, to the support of Oregon Agricultural College than is Michigan. Prof. V. R. Gardner of the Horticulture Department at Corvallis, and his wife, also a Michigan graduate, were present.

Gordon Stuart, of Vancouver, Wash., was elected president of the Michigan Agricultural College Association, of Portland, for the ensuing year, and J. L. Shaw, of Portland, was elected secretary to succeed Kinton B. Stevens, of Portland, who has served two terms.

Resolutions of congratulation were adopted to be sent to Dr. Frank Stewart Kedzie, who was recently appointed president of Michigan Agricultural College. It is the custom of the As-

sociation here to hold an annual banquet and a picnic some time during the summer months.

Those present were: Mrs. Fay Eastman, '99; Mr. and Mrs. E. D. Searing, '02; Mr. and Mrs. James Searing; Mr. and Mrs. Kinton B. Stevens, '06; Mr. and Mrs. Frank Mangold, ex-'05; Mr. and Mrs. J. L. Shaw, '10; Mr. and Mrs. William Ball, '00; Mr. and Mrs. L. C. Thomas, ex-'03; and Mr. and Mrs. J. V. Gongwer, ex-'04; Mr. and Mrs. Justin L. Sutherland; Mr. and Mrs. C. J. Voorhorst, ex-'04; Mr. and Mrs. C. M. Hemphill; Mr. and Mrs. W. F. Staley, '88; Prof. and Mrs. V. R. Gardner, '05, and Dean and Mrs. A. B. Cordley, '88, of Corvallis; Mr. and Mrs. Gordon Stuart, ex-'06; V. L. Keichum, '12; A. F. Douglas, ex-'08; T. C. Lewis, ex-'99, and Arthur G. Markham.

It is noted that all present, except four, recent arrivals from Michigan, were married.

NEW IDEA IN AGRICULTURAL EDUCATION.

The Menominee County Agriculturist, published by the Menominee County Agricultural School of Menominee, Mich., is a new feature in agricultural education in this state. The first number of this monthly publication has reached the alumni office and from it we learn that R. L. Nye, '12, superintendent of the school, is editor; E. B. Hill, '15, is on the staff as county agriculturist, and Allie E. Bishop, '15, as assistant in domestic economy. The publication has for its purpose the extension of the work done in the county agricultural school and the bringing together of local facts and features of rural life that may have very important local bearing. This new enterprise will be watched with interest both because it is new and because M. A. C. men and women are back of it.

The following men have been named on the freshman debating team which will hold a dual debate with Albion, April 28th: M. L. Reed, N. L. Reed, W. Miller, W. H. Thies, H. E. Hemans, W. F. Malloch, H. R. Adams, C. P. Bayles, C. C. Armstrong of the English department, who coaches this team, believes that he has several men of exceptional varsity caliber among the number and that all did unusually well for freshmen. These eight men were chosen out of 19 that reported for try-outs.

The Sesame winter term party was held in the Armory last Saturday night. The room was prettily decorated with southern smilax, cherry blossoms and pink roses. Logan's orchestra played the program and Prof. and Mrs. Sanford and Prof. and Mrs. Cory were the patrons.

ATHLETICS AT M. A. C.

Editor M. A. C. RECORD:

I read with much interest your article on the "Gymnasium and Its Uses" in a recent issue of the RECORD and in accordance with your request contained therein I am offering you a few suggestions and ideas which have occurred to me in connection with the article.

The coming of the gymnasium will undoubtedly herald a new era in athletics at M. A. C., especially in regard to the physical education of the whole student body. In connection with what I may say in regard to the gymnasium I wish to state that I am a firm believer in the fostering and developing of intramural athletics. One of the burning questions in the athletic world today is the value of intramural competition as an activity for the physical benefit of the students and as a means of developing material for the varsity squads in the different sports, also their value as compared to intercollegiate competition, should it be thought necessary to drop one or the other. Space will not permit of my dipping into this matter very deeply, but since I am a firm believer in both kinds of competition perhaps an argument or two in their favor will not be out of place.

The field of intramural activities should include such sports as tennis, swimming, wrestling, track, baseball and basketball, between the different classes, departments, societies, clubs and all student organizations, between whom a little friendly rivalry might exist. These sports do not require weeks of training and are therefore more desirable for this class of students. Their chief value, however, lies in the fact that they bring together and afford competition for a class of students that intercollegiate competition cannot reach and they bring out a large number who otherwise would never get the benefit of athletic competition.

Intercollegiate competition, on the other hand, affords the same benefits but on a little higher plane and of a higher standard. They furnish the incentive for greater efficiency in the intramural field. They afford keen competition with a foreign rival, where men give their best efforts sometimes in the face of sure defeat, and where (as in no other activity in college) men learn to control themselves and work in unison with each other, sacrificing individualism for the good of the team. When it comes to the value received by the student body at a large game, where they meet on common ground for the support of a common cause, words are inadequate. It is my opinion that college spirit, loyalty to the school or whatever it may be called, is both originated and shown there to a larger extent than in any other place. It seems, however, that I have wandered from the gymnasium to the athletic

field, so I will return there for the winter. As a matter of fact I do not believe much in its use when the weather permits out-of-door exercise.

The plan that appeals the most to me is where gymnasium work is made compulsory and is included in the curriculum of the college and credit given for the same. Every student in college should be required to take four or five hours of exercise per week. Whether they get this exercise by trying for athletic teams, gymnasium work, walking, tennis or any similar activity, is immaterial and I believe in letting a man do whatever he likes best. I suggest that the gymnasium be reserved one night each week for both the girls and the faculty, and thrown open to the student body at all other times, except when the varsity teams need it for practice. The only things necessary for the success of this plan are: an efficient organization in the department of physical education, plus the hearty co-operation of the student body and faculty, and the keeping in mind that before a man can be right mentally he must be right physically.

B. P. PATTISON (PAT) '12.

(Varsity coach in baseball and assistant coach in football and basketball at Purdue University.)

CORRESPONDENCE.

TWO ALUMNI ASK, "WHAT IS THE MATTER WITH DETROIT?"

Dear RECORD:

I should like to ask what is the matter with this Detroit bunch, seems to me there ought to be an occasional gathering, especially in a place where there are more M. A. C. alumni than any other, yes, all of the larger cities in Michigan put together. There are a few of us who enjoy something more than a stag affair. Why not follow the example of some of our younger and smaller neighbors and produce a dinner dance? Grand Rapids is alive, why not Detroit? We have had just one affair here where the fair sex could attend and that was promoted by the Detroit Club of M. A. C. I am not the only one feeling the same in this matter. M. A. C. grads are cutting quite a swath in Detroit schools. Later I will send a list of them, stating what particular kind of work they are doing.

Sincerely yours,

ELMER HOCK, '12.

Feb. 21, 1916.

Dear Editor:

I was home Christmas for the first Christmas in four years, and maybe I didn't enjoy myself. My sister Bunny, who was a frequent visitor at college while we were there, was married on Christmas day. So we had more than a celebration. But I was disappointed—terribly disappointed in the small attendance at the M. A. C. luncheon. After much phoning we

had Newell Hill, Ed. Krehl, Foster of '05 or '06, and another fellow whom I do not remember (guess he was a freshman when I was a senior). Isn't it funny how all the preps know the seniors—every one—but as they rise in classes, those coming behind get very little attention from the erst-while preps. I often laugh at myself. I could name half the class of '05 and '06 without any difficulty (I was a prep then), but I may know half a dozen students who entered after '08. And so life goes. What's the matter with the Detroit Association? They surely need to wake up and get a little pep. Wish I were there. I'd stir them up. November found me in Waco, Texas, singing with a band at an exposition. We sang to a crowded coliseum each night which seated between 8,000 and 9,000 people, and had a great time. Wish we would hear from some '09ers occasionally. That class used to have nerve energy. My only explanation is that they are all so busy making successes that they have no time right now to spend on the class. 1919 is coming, tho, and then we will have our day. Best regards to M. A. C.

Sincerely,

MARY M. ALLEN, '09,
St. Louis, Mo.

LETTERS ON PREPAREDNESS

Editor M. A. C. RECORD:

I cannot help noting that in the issue of Feb. 5, one of the old boys says: "Preparedness—it sounds nice, but it is founded on sophistry and, when considering the good of the people, is established on false principles."

Has friend Sessions ever thought of preparedness for the nation in the same way that he thinks of the personal preparedness of a reasonably provident man? Does he carry any life insurance? If so, has it tempted him to suicide? Has he an accident insurance policy, and has it lured him in front of a trolley car? Does he believe in vaccination against smallpox or typhoid, or in dental prophylaxis? Why should he waste his sustenance on such "sophistries?" Has he ever paid a fire insurance premium? If so, did it incite him or his neighbor to arson?

No principle can be further from "false" than that reasonable preparedness provoke strife. How large a percentage of M. A. C. boys who took all the required military instruction and training have ramped into the regular army to become rabid militarists? Your humble servant was even a major in the artillery and drilled two gun detachments one whole term without wanting to "lick creation" after he was graduated.

No; reasonable preparedness is not a "sophistry," it is merely war insurance. We can make our premiums fit the risk. We need not, like some of the European nations, make our motto "America above everything," or, as I

am tempted to paraphrase it—America all over creation—but we can quietly resolve that it shall be, "America, within her present boundaries, for Americans and their posterity."

I grant that might never made right; neither does weakness insure justice. And there is such a possibility as being both strong and righteous.

Very truly,

W. D. GROESBECK, '92.
Washington, D. C.

Editor M. A. C. RECORD:

The discussion in the RECORD on the subject of "Preparedness" has interested me greatly. As a literary presentation of both sides of the question in the abstract it seems to be complete. It has occurred to me that perhaps there is an effort being made to increase the amount of military training given at the land grant colleges and if such is the case I wish to register a protest against it as far as M. A. C. is concerned. If other colleges and universities wish to add military science to their courses of study the way is clear—the land grant and military academies have shown them how.

Some of the claims, being made about the advantages of a military training to a young man are getting nauseous. An orator in this city recently was quoted as saying that military training was a "vehicle of education," equally as valuable as mathematics or any other science. Some of the things claimed for military training are: it develops manliness, self-reliance, independence and so on through the list of virtues. Mr. Haigh even added temperance to the list. If he means temperance in the generally accepted use of the word, he should go down to Norfolk when the battleships are in or to any army post on pay day. One would expect, if military training does all that is claimed for it, that graduates from a three-year course in the regular army should be leaders in all kinds of public endeavors. As a matter of fact they are not.

If Mr. Haigh means by "a certain amount of military training," that given at M. A. C. or to the Boy Scouts, no one need be alarmed for neither set of young men get any real military discipline.

I was for nearly seven years connected with a land grant college that was run on the military plan. The students were marched to their meals and drilled three or four times as many hours in a week as were those at M. A. C. when I was a student. A squad was on guard duty day and night. They wore their uniforms habitually, even to church.

I tried to study the effects of the system and could but conclude that they were bad. The objectionable features which I see in military training for college students are:

1. It destroys initiative. This is not to be wondered at. For four years the student is told what clothes to put on, when to eat, in fact, nearly everything

of importance he does. A college graduate that cannot do anything but what he is told to do will not climb very high in industrial life. Very often he will find himself standing around waiting for orders until some one else has his position.

2. It raises snobishness to the nth power. We had some fairly conceited officers among the cadets at M. A. C., but a few well directed water-bombs usually brot them into subjection. I would like to see a real upstart of a student colonel from a military institution turned loose on the campus at M. A. C. I do not know what would happen, but as I said before, I would like to see.

3. It develops hazing to a degree of brutality never heard of in other institutions. Periodically the country is shocked by the investigations and revelations at West Point and Annapolis. A few cadets are expelled and the hazing goes on just the same. The same is true in other institutions. In fact hazing is an essential element of a military system. The first thing that is necessary in changing a recruit into a soldier is to break his spirit and destroy his independent self-respect. A soldier must not act as an individual but as the part of a machine. "Theirs not to reason why." So we find the officers in charge of military schools and the officers in the army either encouraging hazing of new men or doing little to prevent it. It lessens their work, so why should they stop it?

It has been an interesting study to me to compare the careers of those who were excused from drill to do chores at the institution referred to above to those of the cadet officers. As a result of my observation I would take the barn in preference to the parade ground any day of the week for preparing a young man for industrial life.

I do not wish to appear as being opposed to national preparedness. If there is any real danger of our being attacked by some foreign power I would like to see a regular army sufficiently strong to withstand the first invasion and not trust the existence of this country to a rope of sand. It may be necessary to raise the pay in the regular army in order to attract the necessary numbers. This country ought to do not only that but be ready to take care of those young men thru the rest of their days, for they will be greatly handicapped for any industrial occupation. It is said a force of 300,000 men might be transported by a first class European power and landed on our Atlantic coast. If that is so we need a trained army of that many at least to meet them, not a mob of half-baked citizen soldiers who have always been a disgrace to the country at the beginning of every war we have ever had. A good soldier and an industrial leader are two separate and distinct individuals.

Sincerely yours,

LYMAN CARRIER, '02.

SPECIAL CONFERENCES AND EVENING PROGRAMS FEATURE FARMERS' WEEK.

There were about 1,200 registrations at Farmers' Week, which, of course, is not the total number in attendance, since many did not register. This number is about the same as last year and, while the regular courses of instruction were carried thruout the week, attended in most cases by larger numbers than last year, the main interest centered in the special conferences and programs, chief of which were: Rural Life Conference, Marketing Conference, Conference of Rural Ministers, Rural Entertainment, Bankers' Conference, Women's Congress, County Agents, and Institute Lecturers.

Dr. Carver, of Harvard, was easily the main speaker on the Rural Life Conference. He also gave a lecture to the whole student body and farmers on Tuesday night on the "Psychology of Farm Life."

Prof. W. H. Card proved a very popular lecturer on the poultry work, and Miss Carrie Lyford, of Washington, formerly an instructor at M. A. C., gave some very interesting lectures for the women. The attendance at the lectures on highway construction and maintenance proved that this is a valuable addition to the work offered during this time. Much enthusiasm and real interest was also manifested in the course for beekeepers.

Of the special demonstrations the one in meat selection and cutting and meat cooking, for the women proved most attractive. Many visitors made the rounds of the bacteriology exhibit from which a great deal of information regarding common diseases and bacteriological methods was obtained. The Hort. Department exhibited different methods of packing, and various woods in cross section and views of logging operations were on display in the Forestry Building.

Methods of extending credit to the farmers and the financing of farming operations were the chief subjects at the conference of bankers. The general sentiment seemed to be that work with the boys and girls, in co-operation with the Boys' and Girls' Club work, would be the best avenue for the bankers to work in.

At the Rural Life and Marketing Conferences the whole tenor of the discussion was in the direction of rural organization and co-operation, both for business and pleasure.

Every Wednesday at 12:30 p. m. the M. A. C. Association of Chicago holds a luncheon at the New Morrison Hotel, Clark and Griswold Sts. Any M. A. C. men who happen to be in Chicago at this time will find some friends here and a hearty welcome.



The above picture of Dr. W. J. Beal and ex-Secretary Butterfield was taken January 4, 1916. The two men have often been mistaken, one for the other. It is even stated that at one time Mrs. Butterfield took Dr. Beal for her husband—but not for long. For several years the two men have lived near each other at Amherst, Mass. Dr. Beal is the senior by eight years, having passed his 83d birthday.

NEWS AND COMMENT

The Senior Electricals journeyed to Flint last Saturday to inspect the Buick factory and also the Consumers Power Station.

The twelfth annual Thémian-German was held in the Lansing Woman's Club House the evening of March 4th. Cut flowers and potted plants furnished the decorations. Stein's orchestra from Chicago played the program. Prof. and Mrs. Hedrick were the patrons from the college. Alumni back for the party were Helen Storrer and Erma Shattuck.

Alumni who registered at the alumni office this last week were: S. B. Lilly, '07; E. A. Willson, '07; H. W. Mumford, '91; C. L. Brody, '04; R. A. Turner, '09; A. H. Perrine, '10; Wm. R. Johnson, '12; R. V. Tanner, '09; Earl P. Robinson, '87; Vern C. Schaeffer, '11; Frank L. True, '11; C. L. Coffeen, '12; C. B. Cook; L. R. Servis, '13; J. W. Chapin, '10.

Military drill from 7 to 8 o'clock in the morning during the spring term is a possibility, according to the present agitation. It is argued that more can be accomplished in the drill hour if it is held in the morning and that the afternoons of the students will be more free. This will spoil the drill spectacle for the fair co-eds and if the boys don't have to drill then it will be the girls that will do the marching around.

The Yale Forest School News, a quarterly publication of the Yale Forest School, is devoted in its January issue to a description of "What Other Forest Schools are Doing." Prof. A. K. Chittenden, Yale, '02, describes the work at M. A. C. Don Skeels, ex-'04, now head of the Montana Forest School, tells of the work there and in

the alumni notes we find the names of several alumni of M. A. C. who have taken a degree at Yale, among whom are W. I. Gilson, P. R. Haines, R. E. Dickson, E. W. Tinker.

The Dairy Seminar put on their First Annual Dairy Show at the Dairy Building during the Farmers' Week, and received many favorable comments on their initial efforts. Through the co-operation of the Bacteriology department an excellent display was had of dairy bacteriology. Several members of the Domestic Science department were on hand to explain the merits of the various kinds of cheese, the subject of good market milk was treated very interestingly and various testing devices for milk and butter added charm to the exhibit. The whole dairy building was also on exhibition in working condition.

ALUMNI NOTES

'82.

Word has just reached us of the death of C. P. Plummer which occurred last July at Fort Bragg, Cal.

'96.

O. P. West (a) is farming at Columbiaville, Mich.

'97.

H. A. Dibble (a) is a public accountant and auditor, living at 770 Queens Ave., Victoria, B. C.

'99.

F. R. Crane (a) is director of the Agricultural Extension Department of the Great Northern Ry. and has his business address at 715 Great Northern Ry. Bldg., St. Paul, Minn.

'05.

Roscoe J. Carl (a) is farming at Bath, Mich.

'06.

Ernest F. Smith (e) has recently been appointed computer on Interstate Commerce Commission Field Party No. 6. This is one of the 12 parties now making an inventory of the railroads of the United States. Smith writes that they are now working on the Memphis, Dallas & Gulf R. R. in Arkansas. J. C. Alderdyce, '14, is a member of the same party.

"It was through the RECORD that we recently learned of the arrival of three more M. A. C. people, so we are no longer the only alumni on the banks of the Ohio in southern Indiana. I am still chief draftsman at the International Steel & Iron Co., and as usual find little time for anything but work. We are now building a large steel plant to take care of the increase in business. Mrs. H. (Mildred Matthews), '06) wants to know what has become of the '06 girls. Their names seldom appear among the alumni notes.

"Yours very truly,

"GEORGE HEBBLEWHITE,

"732 Adams Ave.,

"Evansville, Ind."

HOTEL HEADQUARTERS

FOR M. A. C. PEOPLE

HOTEL STATLER

Detroit

800 rooms—800 baths.
400 rooms (with shower bath) at \$1.50 and \$2.00 a day. Club breakfasts.
Grand Circus Park, between Washington Boulevard and Bagley Avenue.

NEW BURDICK HOTEL

Kalamazoo, Mich.

Absolutely fire proof. 250 rooms; 150 rooms with private bath. European plan. \$1.00 per day and up.

THE PARK PLACE HOTEL

Traverse City, Mich.

The leading all-the-year-round hotel of the region. All modern conveniences. All outside rooms.
W. O. Holden, Mgr.

OCCIDENTAL HOTEL

Muskegon, Mich.

150 rooms. Hot and cold water and telephone in every room. European plan, \$1.00 and up.
Edward R. Sweet, Manager.

When in Pontiac stop at

HOTEL HURON

Central location, near Court House. All outside rooms. Cafe in connection. Rates \$1.00. Rooms with private bath \$1.50.
Phone, 671-W.

OTSEGO HOTEL

Jackson, Mich.

DRESDEN HOTEL

Flint, Mich.

Two Good Hotels.

Under Management of Elmer C. Puffer.

Lawrence & Van Buren Printing Company

210-212 Grand Ave. North

The Remington Typewriter Co.

211 Prudden Building, Lansing, Michigan

Now offers REBUILT Remington, Smith-Premier and Monarch typewriters. Prices, \$25.00 to \$65.00. These machines are guaranteed by the Company. Rentals, \$2.50 per month. \$5.00 applies on purchase price.
Bell Phone 873. Citizens 9585.

SPECIAL ANNOUNCEMENT!

Chocolate Cherries } 29c per
Chocolate Assorted Nuts } pound.
Chocolate Assorted Fruits }
Assorted Stick Candy, 2-pound box, 29c
Every Saturday and Sunday.

C. J. ROUSER DRUG CO.
Cor. Allegan and Washington Ave.

ALUMNI NOTES.

'09.

Milton W. Sprague (a) is farming at Vermontville, Mich.

George B. Kamps (e) is part owner of the Puritan Dry Cleaning Works, Big Rapids, Mich.

Mr. and Mrs. R. V. Tanner of Jackson, announce the arrival of John Clinton, born February. 26th, weight 8½ pounds.

'10.

Muriel Twiggs (h) teaches in the Norvell Junior High School of Detroit. Her home is at 254 Lothrop Ave.

C. S. Wagner (f) is clerk for the Grand Trunk Car Department, Chicago, with residence 5205 S. Spaulding Ave.

J. N. Bidwell (e) has a fine position as engineer with the California Highway Commission. Mr. and Mrs. (Florence Copson) Bidwell live at 2115 First Ave., W. C. O., Sacramento, Cal.

'11.

W. F. Ellison (with) is in the plumbing business at Marengo, Ill.

E. T. Wright (a) is assistant advertising manager for Northrup, King & Co., Minneapolis, Minn.

E. G. Schubach (e) is tool designer for the Dodge Bros. Motor Car Co., Detroit, and lives at 933 Burns Ave.

I. J. Clizbe (e) is structural draftsman with the Toledo Bridge and Crane Co., Toledo, Ohio, living at 1223 Colingwood Ave.

'12.

Emory L. Horst (e) is a construction superintendent, living at 1332 Vermont St., Detroit, Mich.

Lynn W. Scriber (a) is a foreman at the Ford Motor Co., living at 1024 Canfield Ave., Detroit, Mich.

Charles A. Ross (with), who went from M. A. C. to West Point, is now an army officer at Fort Wm. H. Seward, Alaska.

Charlie Burns (a) was recently appointed ungraded teacher in the Bishop School, Detroit, being promoted from truant officer.

Ira Westerveld (e), who is with the Universal Portland Cement Co., has been transferred from Chicago to Minneapolis where his duty will be to supervise promotional work for the company.

'13.

L. H. Thompson (e) is teaching at Batangas, Batangas, P. I.

Alfred Eddy (a) is mechanic at the Mason Motor Co., Flint, Mich.

Margaret Logan, now Mrs. Ralph F. Windoes, lives at 1721 Iowa St., Davenport, Iowa.

H. S. Osler (a) is assistant professor of agronomy at the University of Maine, Orono, Maine.

M. L. Holland (a) is associate land-

(Continued on page 12.)

Settle the Silo Question



—and settle it for good. Do away with repairs, with tightening of lugs and adjusting of hoops. *Know* that your silo won't blow over. Be sure of perfect silage at all times. Build the worryless, efficient

Permanency and Prosperity—Natco Silo, 18 x 36 and Natco Barn, 40 x 150, on High Hill Dairy Farm - Pulaski, Pa.

Natco Imperishable Silo "The Silo that Lasts for Generations"

Its hollow, vitrified, clay tile are impervious to air and moisture—they preserve the silage *sweet and juicy*. The dead air spaces in the wall resist frost—making it the silo for severe climates. The continuous, reinforcing bands laid in the mortar hold it in a grasp of steel. It is a silo of *efficiency*, and a silo you'll be proud of. Send for our silo catalog describing it fully.

Also get our splendid new book, "Natco On The Farm," describing other farm buildings made of Natco Hollow Tile and just as efficient. Both books free. We have many farm building plans to submit, and will help you solve your building problems, free. What are you going to build? Let's hear from you. Write today.

National Fire Proofing Company

1143 Fulton Building
Pittsburgh - - Pa.
23 Factories—Prompt Shipments.



Natco Silo Wall.
Note perforated shell, providing firm anchorage for mortar joints.

The Busiest Store on Lansing's Busiest Street.

The Mills Store

108-110 Washington Ave. S.

Is always ready to supply you with the latest styles and best goods of the season.

Our Silks and Dress Goods Sections and our Linen, Domestic, Hosiery, Gloves, and Underwear are on the first floor.

Our Women's Suits, Coats, Waists, Dresses, Skirts, Corsets, Muslin Underwear and Rustic Tea Room will be found on the second floor.

Carpets, Rugs, Linoleums, Curtains, Window Shades, Draperies, Etc., on third floor.

Pay us a visit—it will pay you

Invitations Programs
Cards Announcements
Personal Stationery

ENGRAVED OR
PRINTED

Always a selection of the latest styles and the newest features conforming to correct social usage.

Orders sent in by mail receive our most careful attention.

Robert Smith Printing Co.
Lansing, Michigan

ALUMNI NOTES.

(Continued from page 11.)

scape architect with Allen Nursery Co. of Rochester, N. Y.

Claude R. Lester (with) is electrical inspector with the G. T. R. R. at 411 Union Depot, Toronto, Canada.

Carl Nilson (e) is doing metallurgical work for the Reo Motor Co., living at 315 W. Main St., Lansing, Mich.

George W. Massnick (f) (with) is now salesman with the Lewis Mfg. Co. of Bay City, with address at 2136 Sixth St.

Robert Rosen (a) is a medical student at Johns Hopkins University, Baltimore, Md. Residence, 1029 N. Broadway.

I. J. Woodin (a) has quit the North American Fruit Exchange and began work March 1st with the U. S. Department of Agriculture in the Office of Markets. Woodin expects to be located in Chicago.

'14.

Norman Kinney (a) is farming at Atkins, Mich.

R. P. Norman (f) is still with the Long Bell Lumber Co. at Bonami, La.

George D. Gilbert (a) is at present testing for the college. He expects to settle down on a farm in the near future.

'15.

Russell J. Potts (a) is now manager of the Pontiac Creamery Co. at Pontiac, Mich.

Ming S. Lowe (a) has recently been awarded a scholarship by the Chinese government for graduate work and is now taking a post graduate course at the University of California. He writes that F. E. West, '99, is also a graduate student at the University of California.

Northwestern Teachers' Agency

BOISE, IDAHO

The largest agency West of Chicago.
We cover the entire WEST and ALASKA.
Write immediately for free circular.

Lansing Engraving Co.

Now removed to its new quarters
120 E. Washtenaw St.

DESIGNING · ILLUSTRATING
All Kinds of Engraving

KINNEY
KLANSINGL

Electric Lighting Plants for Country Homes, Stores, Churches, Halls, Etc.
Circulars, etc., free.
H. A. KINNEY, Lansing, Mich.

The Great INTERCHANGEABLE-TYPE Typewriter



The *MULTIPLIX* writes over Fifty Languages in many styles of type—*INSTANTLY INTERCHANGEABLE*.

Two sets of type—or two to five different languages are always in the machine. "Just turn the Knob" and change instantly from one to the other.

UNIFORM IMPRESSION is insured by automatic action, whether the key stroke be heavy or light.

Write right now for Multiplex literature.

MONTHLY PAYMENT TERMS IF DESIRED.

THE HAMMOND TYPEWRITER CO.

69th St. and East River, NEW YORK CITY. DETROIT BRANCH, 88 Griswold St.



You will always get a square deal at

Hoover-Bond's

Everything in the House Furnishing line.

NEW TUSSING BLDG.

LANSING, MICHIGAN