Students and Faculty Pledge $26,000 for the Union Memorial Building in the First Lap of the Three Day Drive.
THE M. A. C. RECORD

Entered as second-class matter October 30, 1916, at the post office at East Lansing, Michigan, under the Act of March 3, 1879.

Published every Friday during the College Year by the Michigan Agricultural College Association.

W. K. Prudden, '78, Lansing - President
E. W. Hanney, '00, Greenville, Vice President
H. H. Musselman, '08, East Lansing, Treas.
C. W. McKibbin, '11, East Lansing, Secretary and Editor
May E. Foley, '18 - Assistant Secretary

Members of Executive Committee, Elected at Large:
A. C. McKinnon, '95, Bay City,
Anna Cowles, '15, East Lansing,
Secretary-Paigeison, '38, Detroit.

MEMBERSHIP IN THE M. A. C. ASSOCIATION which includes subscription to the Record, $2.00 PER YEAR. Make Remittances payable to the M. A. C. Association. Unless members request a discontinuance it will be assumed that a renewal of membership is desired.

M. A. C. ASSOCIATIONS

Central Michigan.
Vice President—Elizabeth Palm, '11, Library, East Lansing.
Secretary-Treasurer—E. E. Hotchin, '12, East Lansing.

Detroit Club.
President—H. B. Gunnnison, '00, Detroit.
Edison Co.
Vice-President—Edward C. Krehl, '03, 195
Secretary and Treasurer—John H. Kenyon, w14, Mutual Benefit Ins. Co., 50 Griswold.

Central Michigan.
President—Mrs. L. B. Littell, '03, 554 Giddings Ave.
Secretary—Mrs. Caspar Haarman, 536

Parkwood St.

Flint Club.
President—L. E. Parsons, '07, Grand Blanc.
Vice-President—Mrs. O. G. Anderson, '13, Grand Blanc.
Secretary—Howard R. Estes, '17, Y. M. C.
A, Flint.

Owosso.
President—R. S. Linton, '16, 329 W. Oliver St.
Secretary—H. E. Dennison, '11, 305 Miner Bldg.

Jackson County.
President—L. Whitney Watkins, '03, Manchester.
Vice-President—W. K. Saginardew, '04, 415
W. Franklin St., Jackson.
Vice-President—W. B. Allen, '97, 122 S. Hill St., Jackson.

Kalamazoo Club.
President—J. W. Woodman, '81, Federal Bldg.
Vice President—Fred L. Chappell, '85, Chase Block.
Secretary—Fred W. Temple, '14, 209 W. Frank St.

Upper Peninsula Association.
President—L. R. Walker, '15, Court House,
Marquette, Mich.
Secretary—Aurelia B. Potts, '12, Court House,
Marquette, Mich.

Seattle.
President—Josephine Hart, '12, 4001 Whitman Ave.
Secretary-Treasurer—Emma B. Barrett, '02,
4001 Whitman Ave.

Lenawee County.
President—C. L. Coffeen, '12, Adrian.
Secretary—Jessie Hlendke, '19, Adrian.

St. Joseph County.
President—W. T. Langley, '22, Constable,

Northeastern Michigan.
President—A. MacVittie, '11, Caro.
Vice-President—Morris Courtright, '13,
2020 Centre Ave., Bay City.

Berrien County.
President—Charles Richards, Benton Harbor,
R. R. Fair Plain.
Vice-President—Beatrice Jakway, '17,
Secretary—Kittie Hardy, '16, Court House,
St. Joseph.

Treasurer—Willard Sanborn, '13.

Northwest Michigan.
President—H. A. Danville, '33, Manistique.
Vice-President—L. W. Reed, '40, Copemish.
Secretary—Alice Kennel, '14, Manistique.

Chicago, Ill.
President—Wm. D. Hurd, '39, 826 Lumber Exchange Bldg.
Secretary—H. P. Henry, '15, 192 N. Clark.

New York City.
President—John J. Bush, '84, 616 W. 131st St., New York City, N. Y.
Secretary—O. S. Shield, '10, 71 Harrison St., Brooklyn, N. Y.

Cleveland, Ohio.
Secretary—L. C. Milburn, '14, 1451 E. 13th St., Cleveland.

Milwaukee, Wis.
President—Wm. L. Davidson, '13, Scout Executive, 84 Mason St.
Secretary—Geo. E. Wells, '00, SchroderLumber Co.

Portland, Oregon.
President—C. W. Babbs, '09, 718 E. Ash St.
Portland, Ore.
Secretary-Treasurer—R. C. Scofied, '07,
1061½ East Sixth St., Portland, Ore.

Minneapolis Club.
President—J. Allen Miller, '13, 2938 Taylor St., N. E.
Vice-President—J. T. Westerveld, '12, care
Universal Portland Cement Co.
Secretary—C. C. Caron, '09, 836 Security Bldg.

Washington, D. C.
President—John W. Rittinger, '84, Room 354 House Office.
Secretary—Mrs. D. A. Gurney, '04, 1217
Gallatin St., N. W.

Western New York.
President—Pro. G. H. Collingwood, '11,
405 Dryden Rd., Ithaca.
Secretary—Prof. W. J. Wright, '04, Cornell Univ., Ithaca.

Southern California.
President—Harry A. Schuyler, '13, of Whittier.
Secretary-Treasurer—Ralph E. Caryl, '14, Riverside.

Northern California.
President—E. C. Bank, '84, Jeffery
Hotel, Salinas, Calif.
Secretary—G. H. Freear, 120 Jessie St.,
San Francisco.

New England.
Secretary—Glenn C. Sevey, '02, Russell, Mass.

THE CAMPUS PRESS

EAST LANSING'S MODERN PRINTING PRESS

Now located in the New Bank Building

PRINTING, EMBOS sing, ENGRAVING.
EDWARD N. PAGEIson, '89
Patents, Patent Laws, Trade-Marks
1107-10 Chamber of Commerce Bldg.,
Detroit, Michigan.
Formerly Examiner in Patent Office.

A. M. EMERY, '83
Patents, Patent Laws, Trade-Marks
228 Washington Ave. N.,
H. C. Pratt, '05, in Charge of Office Supply
Department.
Books, Fine Stationery, Engraved Calling
Cards, Fountain Pens, Pictures, Frames,
Filing Cabinets and General
Office Supplies.

SMITH POULTRY & EGG CO.
Commission Merchants
Poultry
Guyp, H. Smith, '11
Western Market, Detroit.

DR. E. D. BROOKS, '76
Diseases of the
EYE, EAR, NOSE, AND THROAT
Suite, 791 Hanselman Building,
Kalamazoo, Mich.
Office hours 9 to 12, 1 to 5.

THORN SMITH, "1809"
In complete charge of the laboratory of
DIACK AND SMITH,
49 West Larned St., Detroit, Mich.
Chemical Analyses and Research Work.

THE CORYELL NURSERY
R. J. Coryell, '81; Ralph I. Coryell, '14
Growers and Planters of Shade and Fruit
Trees, Shrubs, Evergreens and Vines.
Landscape Beautification Service.
Birmingham, Mich.

JOHN F. NELLIST, '96
Publisher of Michigan Touring Maps.
1956 Jefferson Avenue, S. E.,
Grand Rapids, Mich.

THE EDWARDS LABORATORIES
Lansing, Michigan
S. F. Edwards, '99
Anti-Hog Cholera Serum and Other Biological
Products. Legume Bacteria Cul­tures for Seed Inoculation.

LANDSCAPES WITHOUT WAITING
Plans by Graduate Landscape Architects
F. A. Carlson, '16
508 Mathews Bldg.,
Milwaukee, Wisconsin.

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 Goode11 about a good
proposition.

Lansing Insurance Agency, Inc.
208-212 Capital National Bank Bldg.

THE ABBOTT LABORATORIES
Chicago
Manufacturing Chemists
We make a complete line of human and veterinary medicines and vaccines. Quality and accuracy guaranteed.
N. E. Mayo, '88, Manager,
Veterinary Department.

AMERICAN EXTENSION UNIVERSITY
Correspondence Courses—20,000 Students
A. C. Burnham, B. S., LL. B. (M. A. C, '93),
Pres., 443 Stimson Bldg., Los Angeles;
Suite 507, 30 N. Michigan
Ave., Chicago.
Unusual opportunities for M. A. C. Men as Speciality Salesmen.

WALDO ROHNERT, '89
Wholesale Seed Grower,
Gilroy, Calif.

NORTHVILLE MILLING COMPANY
Northville, Michigan
D. P. YERKES, '89, Proprietor
"Gold Lace," "Crystal Patent," Fancy
Pastry," Wholesale and Retail,
Flour, Feed and Grain.

VIRGIL T. ROGUE, '11
Landscape Architect and Nurseryman
Your grounds planted with our extra grown
shrubs and specimen trees and evergreens
will give you immediate results.

CHARLES E. SUMNER, '79
Attorney at Law
Southern Title Bldg., San Diego, Cal.

"MAPLEHOME SHORTHORNS"
Hard Sire, Wedding Goods 742595, A Scotch­
topped Whitehall descendant; herd of 20
females, established 1892; young sires for
sale, terms reasonable; one white, one red,
and one roan on hand now.
J. H. READ & SON, L. W. READ, '14
Proprietors, Cepemish, Mich.

VALENTINE, MAYER & HOUSMAN
Consulting, Heating, Ventilating, Electrical and Power Plant Engineers. Designs,
Specifications and Supervision.
F. E. VALENTINE, '09
622 Bangor Bldg.
Cleveland, Ohio.

LOUIS BECK CO.
112 Wash. Ave., N.
Sam Beck, with '12, Seey, and Treat.
Best in Clothes for Men, Young Men and
Boys. Royal Tailored Garments
in order.

FRY BROKERAGE CO., INC.
Shipper's Agents
Car-lot Distributors of Fruits and Vegetables
192 N. Clark St.
M. Fry, President; H. P. Henry, '15, Vice
President and Treasurer; V. C. Taggart,
Oldest Brokerage House in Chicago.

O. C. Howe, '83, Manager
LANSING INVESTMENT CO.
Stocks—Bonds—Bonds—Bonds

WM. J. ATCHISON, '16
Landscape Gardener of
FRISSEL & ATCHISON
Flint Lansing Muskegon

H. KOSITCHEK & BRO.
113 N. Wash. Ave.
The Home of Those Celebrated Ed. V. Price
Tailor-Made Suits and Overcoats (Fash­
ion Park Clothes) (Style Plus Suits
and Overcoats).

BLUDEAU, SIEBERT & GATES
Bookbinders
Pile Boxes, Map Mountings, Etc.
Citizens Phone No. 3029.
Cor. Washington Ave. and Allegan St.

J. H. LARRABEE
325 S. Washington Ave.
Sport Shop—Athletic Goods of All Kinds

ALLEN & DE KLEINE CO.
Printers—Office Outfitters
124-130 West Ionia.
Finest equipped plant in Central Michigan.
Bell 1094. Citz. 3438.
### THE M. A. C. RECORD

---

**DR. C. A. GRIFFIN, '10**

Osteopath
360 Capital National Bank Building.
Citz. Phone: Office 8341. House 4950.

**SHERIDAN CREAMERY CO.**

Sheridan, Wyoming.
Citz. Phone: J. OVIATT, '09

The best butter, ice cream and eggs in this neck of the woods—we admit this freely.

**KEITH BROS. NURSERY,**

B. W. Keith, '11

Strawberries, Raspberries, Blackberries, Ornamentals, Shrubs, etc. Everyone should have a fruit garden and attractive home grounds.

Special Offers to M. A. C. People.
Address Box 511, Sawyer, Mich.

**BREEDER OF HOLSTEIN CATTLE AND HAMPSHIRE SHEEP**

C. I. Brunger, '02

Grand Ledge, Michigan.

**CLUNY STOCK FARM**

100—Registered Holsteins—100 Exceptional herd representing the best producing families of the breed, where health, quality and production are the standards set. The place to buy your next herd sire.

R. Bruce McPherson, '00, Howell, Mich.

**CHARLES H. ROUSE, '17**

Telephone Main 3753.
Pardee & Rouse, State Manager, Continental Assurance Co.
665 Lincoln Building, Detroit, Mich.

**FARGO ENGINEERING CO.**

Consulting Engineers. Jackson, Michigan
Hydro-Electric and Steam Power Plants.
Difficult Dam Foundations.

Horace S. Hunt, '05.

**EDMUND H. GIBSON, '12**

Consulting Entomologist and Agricultural Engineer and Staff of Sanitary and Civil Engineers
508 Munsey Bldg., Washington, D. C.

**FITZPATRICK & WOOD**

"Fitz," '18 "Dee," '18

Tohomas E. Flowers Confections
"Where Folks Meet in Detroit"

Phone Main 1559. 1691/2 Gd. River Ave.

---

**CLASS SECRETARIES.**

- '81. Dr. A. E. Smith, 205 S. Barry St., Olean, New York.

---

**'15.**

Grace Hitchcock, '15 H. E., Grand Haven, Michigan
E. F. Hoiser, '15 Eng., 184 Bogele Ave., Detroit, Michigan.

**'16.**

M. E. Bottomley, A., 5061 Conn. Ave., S. E., Cleveland, Ohio.
Ethel Taft, H. E., East Lansing.
W. G. Knickerbocker, E., 191 Twelfth St., Detroit, Mich.

**'17.**

Otto Pino, A., Manchester, Mich.
Lou Butler, H. E., 424 Grand River Ave., East Lansing.
E. B. Benson, H., 22 Jackson Place, Indianapolis, Ind.
J. E. J. Foess, 90 Humboldt Ave., Detroit, Michigan.

**'18.**

W. M. Coulter, A. & H., 55 Buhl Block, Detroit, Michigan.
H. L. Froelich, E. V. and E., 747 Mary St., Flint, Michigan.
Marion Pratt, H. E., Box 15, Royal Oak, Michigan.

**'19.**

Aletha Keiser, H. E., Protestant Deaconess Hospital, Indianapolis, Ind.
Paul A. Howell, E., 703 W. Hillsdale St., Lansing.
L. W. Miller, A., 1105 N. Front St., Niles, Michigan.

---

**The Mills Dry Goods Co.**

**LANSING'S REPRESENTATIVE STORE.**

**Highest Quality of—**

**Women's and Children's Apparel, Millinery, Underclothing, Accessories of Dress, and Toilet Requisites.**

"In the Heart of Lansing."

108-110 South Washington Avenue
THE M. A. C. RECORD.

Stock in canoes is selling way above par owing to the recent action which allows co-eds to enjoy the delights of the Red Cedar. This is the first time in the history of the college that the co-eds have been allowed to canoe with the men. During the spring term the girls may stay out until eight o'clock on week nights and until 20:30 on Fridays and Saturdays. During the last six weeks of the term, the seniors may have a ten o'clock privilege on week nights.

D. B. Waldo, with '85, President of the Western State Normal College at Kalamazoo, in an address before the members of the Six O'Clock Club, made some startling and interesting statements concerning education and educators. "Of the 650,000 teachers in our schools in the day, only about 20 per cent of them are properly trained," he stated. "But the worst phase of the situation is the shortage of teachers for next year. Many schools have been forced to close and there is no relief in sight."

He declared that there had been more publicity in behalf of education and its work in the past few months than for the whole twenty years previous to that time. This publicity, he said, obtained results in the big increases in teachers' salary schedules which have been granted recently, and which will be tendered during the coming months.

W. O. Hedrick, '93, and A. C. Anderson, '06, are authors of a new bulletin just issued by the Experiment Station on "The Detroit Commission Plan of City Milk Administration," which deals very fully with the distribution of milk in Detroit, educating the public to use more of this valuable food, and the standardization of the quality and price of the product.

The Notes of Easter Carols wafted gently on the breezes of very early morning, brought a pleasing awakening to Oak Hill dwellers Sunday. The girls of the quartet are most reticent for no one seems to know to whom the community is indebted for the beautiful selections.

Production from the college sugar bush has been below normal this year, in spite of predictions to the contrary earlier in the season. The nights have not been cold enough, there having been little change between the day and night temperatures. Only a part of the orders for syrup could be filled, because of the diminished production.

Members of the faculty will hold a dance and card party in Ag Hall Friday evening for members of the instructing force only. During the intermission refreshments will be served in the dining hall of the Women's Building. President and Mrs. Kedzie, Dean Mary Edmonds, Dean Eudora Savage, Dean and Mrs. Bell, Dean and Mrs. Shaw, and Secretary and Mrs. Brown will be the patrons.

The Glee and Mandolin Clubs gave a concert on Thursday evening, April 8, in the armory, and Friday night they will appear in Flint, and Saturday night in Detroit. The tour which the clubs made through the state during spring vacation was not only financially successful but was the means of stimulating much interest in the college. In every place the local M. A. C. Associations turned out in force and welcomed the visiting men. Luncheons, dinners, banquets, and dancing parties were arranged in their honor. The new arrangement of Lankey's "Fight Song" and the Alma Mater by Prof. J. S. Taylor, head of the music department, called forth much favorable comment, as well as other numbers on the program. Both Flint and Detroit Alumni clubs are planning luncheon and dinner entertainment for the Aggie musicians this week end.

Parties staging "weenie roasts" and other affairs at the Pinetum are asked to get the permission of the Forestry department before building fires.

Mrs. F. S. Keidzie, assisted by four other members of the Lansing Matinee Musical Quintette, gave a complimentary concert in the parlors of the Women's Building on Wednesday evening of this week, in honor of the senior girls.

An unusual honor was brought to M. A. C. when Dr. Ward Giltner of the bacteriology department was elected president of the Michigan Academy of Science at their annual meeting held in Ann Arbor last week. At the same meeting Dr. G. H. Coons of the botany experiment station was made editor.

Herbert Hoover is the man whom East Lansing residents would like to see as our next President, according to the vote cast at last Monday's election. He received approximately half of the votes cast for the presidential candidate. Prof. E. H. Ryder of the history department was unanimously elected mayor, no opposing votes being cast. B. A. Faunce was made city clerk, and Jacob Schepers supervisor.

Plans are being made by the department of horticulture to beautify the car curve just back of the postoffice and in front of the M. A. C. Association office. Spireas, Japanese barberry, and other shrubs will be planted in such a way as to hide as much of the car track as possible. Students of landscape gardening are working...
on the plans now, and as soon as the weather is favorable actual planting work will be started. This will greatly improve the entrance and give visitors a better first impression of the college.

College girls, and other girls, too, who were planning a style display on Easter Sunday, had their plans interfered with by the weather man, when he covered the campus with a record breaking Easter snow fall. The beautiful white fell to the depth of 9.9 inches. This is the heaviest 24-hour fall of snow reported this winter according to D. A. Seeley, 98, of the East Lansing weather station. It is also the heaviest fall ever recorded in April at M. A. C., or on any Easter Sunday.

A chapter of the Xi Sigma Pi, honorary forestry fraternity was recently established at the University of Minnesota, by a representative from M. A. C.'s chapter, I. V. Anderson, '20, of Whitehall.

The East Lansing high school girls basketball team won the state championship by virtue of an easy victory over Reed City, 29 to 9 Friday evening before the mass meeting. Marguerite King, daughter of Prof. King, led in the scoring with 10 field baskets, while Hester Hedrick, daughter of Dr. W. O. Hedrick, '91, played a star game at jumping center. Frances Brewer, Director Brewer's daughter, and Sylvia King, another daughter of Prof. King were also strong performers for the champions.

EDITORIAL COMMENT.

ALUMNI GIFTS.

Since Dr. Harry B. Hutchins has been president of the University of Michigan, the university has received in gifts from alumni alone, funds and property which will eventually amount to between $5,000,000 and $6,000,000. This great sum is entirely apart from the university's income and special appropriations from the state.

In this period Martha Cook building, a dormitory for girls, has been erected. The gift to the university came through the fact that President Hutchins interested the Cook family in Hillsdale in the need for such a residence hall for women. Helen Newberry residence also has been built, the Betsey Barbour House has been given and Alumnae House was provided for by alumnae of the university.

The Memorial Hall and the magnificent Michigan Union Building have also been completed during his administration.

In these gifts and particularly in the splendid Michigan Union Building the attention of Michigan alumni has been drawn to the appropriateness of giving gifts to their Alma Mater. Their interest is turned back to the university directly in proportion to the amount they have given toward its upbuilding and development. They have been brought to realize how much the university needs their support, moral and financial.

And for us at M. A. C., one of the greatest things that we may expect from the campaign for the Union Memorial Building is the direction of attention of M. A. C. men and women to giving something back to Alma Mater. We must realize that we owe "the college debt," even though M. A. C. is a state institution, and that there is always the alumni obligation to "look out for her future."

STUDENTS AND FACULTY STRONG FOR UNION.

Pledge $26,000 for Building in First Drive Day.

The campaign for the Union Memorial Building received a tremendous boost Wednesday this week when the first day of the three day drive brought in a total of $26,000. This is a fair indication of the interest in and the desire for the Union Memorial Building on the campus.

The campaign began Wednesday and is to be closed Friday night. Class organizations headed by each class president and a faculty committee composed of Professors Huston, Cox and Steward are covering the campus.

The class results Wednesday night stood as follows:

<table>
<thead>
<tr>
<th>Class</th>
<th>Pledge</th>
</tr>
</thead>
<tbody>
<tr>
<td>1920</td>
<td>$4,557.00</td>
</tr>
<tr>
<td>1921</td>
<td>$2,582.00</td>
</tr>
<tr>
<td>1922</td>
<td>$7,385.00</td>
</tr>
<tr>
<td>1923</td>
<td>$7,199.00</td>
</tr>
<tr>
<td>Faculty</td>
<td>$4,187.00</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>$25,910.00</strong></td>
</tr>
</tbody>
</table>

A bulletin board erected on the site of old Williams will carry the totals for each day of the drive. Brick tags and posters are helping to show the advisability of placing a brick in the building.

P. L. BUTTRICK, NEW ASSISTANT PROFESSOR OF FORESTRY.

Phillip L. Buttrick who was appointed assistant professor of forestry at the last meeting of the State Board of Agriculture, took up his work at the beginning of this term. Mr. Buttrick completed his work at the Yale Forest School in 1914, after having served for some time as forest assistant on the Black Hills National Forest in South Dakota, and also having worked in the office of Forest Pathology of the United States Department of Agriculture, where he was stationed in North Carolina. During
this time he made a detailed silvical and
commercial study of the chestnut in that
state.

For some years Prof. Buttrick was a con-
sulting forester in the east and also served
as chief engineer of a state drainage com-
mission on Long Island. Before the war
he had charge of a wood utilization plant
in Louisiana and has had wide experience
in the lumber business. In 1917 he entered
the American Red Cross where he had
charge of their timber purchasing activities
in France, which were of large volume, and
later, being ineligible for the American
army, joined the French army and was
afterwards commissioned a lieutenant of
artillery, returning to this country last De-
cember.

Mr. Buttrick has been engaged in active
forestry work in many parts of the country
and with his wide experience will be of
great value to the forestry department.
He will teach the courses in lumbering and
forest utilization. He is the author of a
large number of articles on forestry and
allied subjects.

ATHLETICS.

Coach "Art" Smith of Maine U. Joins
Aggie Staff.

Stock in Michigan Aggie athletics and
particularly track sports rose rapidly this
week when Arthur N. Smith, former ath-
etic coach of Maine University, hung up
his coat and hat in the gymnasium office
and started work. In the annexation of
Coach Smith Director Brewer is bringing
to his staff not only an able track coach
but also a strong all-round athletic man.
Smith's experience the past few years has
been that of athletic director at Tufts and
Colby colleges, and of the aviation corps
in France.

The new coach is accompanied by a splen-
did record of successful teams developed
under his care. He himself was in school
at Bowdoin college, the University of Buf-
falo, and the University of Pennsylvania.
He remained at Penn as assistant track
coach under Mike Murphy until 1910 when
he went to the University of Maine.

With the exception of the time spent as
assistant coach with the American team in
the Olympic games at Stockholm in 1912 he
was at Maine for six years, and during this
time he turned out the cross-country team
which won the national championship.
Throughout his term Maine had several suc-
cessful teams, and the work of all of them
was credited to the way in which he han-
dled the men.

In 1916, Smith went to Colby college,
where he remained less than a year be-
fore he entered the service.

Smith comes to the Aggies from Tufts
college in which place he has been since
his return from France. In France he was
director of athletics with the American Air
Service.

TRACK SQUAD TO ATTEND DETROIT "Y"
CARNIVAL.

A squad of about 15 men, including some
of the best material in the ranks of Var-
sity and All-Fresh track men at Michigan
Aggie will be taken to Detroit Saturday
to compete in the Y. M. C. A. athletic car-
nival. At least one Green and White ath-
lete will be entered in every open event in
the meet.

The feature of the affair is to be a relay
between teams from the University of
Michigan and Michigan Aggie. No word of
the distance of the relay has been received
yet, however, so the men who will form
the Aggie team have not been chosen.

Among the men who will be sent to De-
troit are Erne, sprinter and quarter-miler;
Wilson, high-jumper and pole vaulter;
Hoffman, Waite, Thurston, Adolph, Schenk,
and Noblett, middle distance runners;
Huebner, another sprinter, and Fessenden,
a weight man.

St. Joe Wins Class B HIGH SCHOOL CUP.

Playing splendid basketball St. Joseph
high school took the class B interscholastic
championship from Hillsdale Saturday aft-
ernoon 8 to 7, in the college gymnasium.

Second place went to Hillsdale while
Mancelona beat Mt. Clemens out for third
place by winning, 17 to 6.

St. Joseph showed a wonderfully smooth
working five made up of men who were
expert passers and dribblers and who had
A natural eye for the basket. As pretty a struggle as any in the meet took place when Mancelona fell a victim to St. Joseph's clever teamwork by a score of 30 to 19.

Complete scores of the elimination follow: First round—Chesaning 11, Reed City 8; Mancelona 23, Greenville 17; St. Joseph 33, Harbor Springs 4; Zeeland 31, Clarksville 9; Mt. Clemens 17, Birmingham 16; Charlevoix 20, Cheboygan 7; Hillsdale 21, Lake Odessa 8; Monroe (Drew by). Second round—Hillsdale 13, Monroe 11; Mt. Clemens 12, Charlevoix 9; St. Joseph 23, Zeeland 11; Mancelona 24, Chesaning 12. Semi-finals—St. Joseph 30, Mancelona 13; Hillsdale 24, Mt. Clemens 22.

Nearly 200 Michigan high school athletes were entertained on the campus Friday and Saturday and given an opportunity to look over M. A. C.'s athletic plant, her campus and student body.

MANY BASEBALL LETTER MEN BACK.

That the Michigan Aggie squad will be bolstered by a well-balanced pitching staff seems probable after the showings made in practice games last week. Five hurlers, four of whom have played varsity ball before, are standing out head and shoulders above the remainder of the mound candidates, and unless there is a decided change in performances, this quintet will handle the heavy work of the team throughout the season.

Not for a number of years has the personnel of an M. A. C. baseball squad been sufficiently well stocked with hurling material in proportion to the fielding and hitting ability boasted. This dearth of slab-men was more apparent last year than in any previous season, when Coach Brewer had to depend on two men, Donnelly and Hartwig.

Donnelly and Hartwig both are in suits and are already in very good shape. Mills, a letter winner through his pitching ability on the 1918 nine, has reported and looks better than ever.

Brownie Springer, football captain-elect and a 'varsity baseball hurler in 1916 and 1917, has reported and is showing a creditable amount of his old hitter-fooling equipment.

Probably the best bet of all the pitching material is "Lefty" Brown, a youth who operated on the rubber about the time Springer was in action, and who is said to have more real ability than any hurler who ever attended college at M. A. C. Brown hurled the Aggies to a victory over Michigan in 1915 and among his victims of the day by the strike-out route was the mighty George Sisler.

Besides these five who can be expected to bear the burden of slab work during the coming Aggie season, Coach Brewer has a host of youngsters who have been giving early indications of much stuff. Among these are Tichenor, Van Valin, Calm and Premo. The first two named were regular performers for the Aggie all-fresh nine of last year.

Behind the plate, "Swede" Oas has been alternating with Johnson. As a rule Oas has better success with his throwing arm, but Johnson is conceded to be the stronger hitter. It is probable that the heavy season laid out for the team will make the services of two catchers necessary, and the fact that the Aggies are well cared for in this position will brighten prospects considerably.

John Hammes, one of the heaviest hitters an Aggie team has known in many years, will not play this season. The big first sacker has had three seasons of varsity baseball and according to the eligibility rules of the camp the same as those which govern western Conference teams, this makes him ineligible for further work on the diamond.

Coach Brewer can line up with an infield of veterans, with the exception of first base. Snider at second; Carr, shortstop, and Ward Andrews, third base, made up the Aggie infield lineup last year, and all of these men are on duty again this season. Peters, shortstop in 1918, is out for the position again. For first base, Higbie, Wilson, Ritterink and Herb Andrews are competing, with an even chance of gaining the position.

In the outfield Doscher and Willman are the best bets. Both having a supply of experience to their credit plus the stamp of green youngsters who are cavorting in the garden with a great display of life and willingness to learn.

The season opens Saturday, when Hope college comes to East Lansing for the only game the Aggies play before starting their eastern invasion. This trip commences on April 12 and games already listed are with Rochester university, West Virginia, Penn State, Washington & Jefferson and Wooster.

THE GOOD OLD SPIRIT OF '70.

MAY IT BE "CATCHING AS MEASLES."

Dear Sec'y:

Please send me another pledge card for the Memorial Fund. The money seems to be coming rather slowly and I think I ought to double my subscription.

A. H. PHINNEY, '70.

St. Petersburg, Fla.
IN THE DEPARTMENTS.

Household Arts.

By Miss Winifred Gettamy.

The Household Arts Department of M. A. C. will be better known to many of the alumni under its former title, Domestic Art.

The catalog for 1919 listed this department separately and at the same time the name was changed. The term Household Arts seems broader and better chosen to represent the course which is planned to develop the aesthetic appreciation as well as skill in handiwork.

Under the present economic conditions the American housewife is, to a large extent, a consumer rather than a producer of the world's products. She must be trained in the choice and selection of materials for clothing for herself and family and the furnishing of her house, as well as in sewing and the construction of garments. The art of selection involves a knowledge of textures and fibers, an appreciation of suitable and becoming colors, lines and styles and a judgment of quality and durability.

To meet this demand the content of some of the former courses in the Household Arts department have been revised and the following new courses have been added: Theory of Design, Costume Design, and Millinery.

Many of the graduates of the Home Economics division do not want to teach after leaving college, and it is the aim of this department to acquaint the students with some of the opportunities that are open to women in various fields. With further special training these graduates might turn to Textile Chemistry, Costume Designing, House Furnishing or Trained Salesmanship.

An effort is made to keep in touch with the development of Household Arts work throughout the country. The faculty are at present interested in several research problems on text books and courses of study and it is hoped that the results may aid in the standardization of this work in both high schools and colleges. Also some of the problems of investigation that are promoted by the committee on the standardization of Textiles of the National Home Economics Association are being worked out in the Household Arts classes in clothing.

During the Farmers' Week of 1919 the Household Arts and Extension Departments arranged an exhibit of house furnishing in the form of two comparative rooms, displaying good and bad taste and of equal cost. Also an exhibit showing the result of some recent experiments in "Testing out American Dyes," and the "Removal of Stains."

During the Farmers' Week of 1920 a campaign was waged on the "Economy in Household Textiles." Suggestions were made for thrift in children's clothing, the renovation and remodeling of both clothing and millinery and substitutes for the necessary household linens.

The present staff of the Household Arts Department includes Miss Winifred Gettamy, professor; Mrs. Grace P. Frear and Miss Anna Bayha, assistant professors; Miss Florence Stoll, instructor; with the addition of Miss Cecile Van Steenberg, assistant professor, and Misses Minerva Fouts and Ethel Taft, instructors. Miss Stoll and Miss Taft are former graduates of M. A. C. class of 1916.

WALLACE E. HARTMAN, '18.

Wallace Edgar Hartman, '18, of Galesburg, Michigan, died at the Camp Cody Hospital, Deming, New Mexico, on March 17, of tuberculosis.

He graduated with the class of '18, in the Mechanical Engineering division, and after leaving college entered the Officers' Training Camp at Camp Lee, Virginia, where he obtained a commission as lieutenant. He was then sent to Camp Humphreys, Washington, D. C., as an officers' instructor until his discharge in December, 1918. Shortly after this he entered the mechanical division of the Union Steam Pump Company at Battle Creek, Michigan. About a year ago he contracted tuberculosis. For several months he was in the government hospital at Fort Stanton, New Mexico, and later transferred to Camp Cody. He is survived by his father and mother, Mr. and Mrs. J. J. Hartman of Galesburg,
and a brother, D. U. Hartman, of Mason City, Iowa.

When in college, Hartman was a member of the Hermitian and Engineering societies.

WEDDINGS.

FOSTER-HERRMANN.

Floyd O. Foster, '03, and Miss Mary Edna Herrmann were married on March 18, 1920, at Detroit. After April 15 they will be at home at 137 Laurel Ave, Royal Oak.

M. A. C. CLUB LUNCHEONS.

Detroit—Every Wednesday noon at 12:15, F. C. Reimer, superintendent of the southern branch station of the Oregon Agricultural College Experiment Station, has just returned from an extended trip through China and Japan, and his very interesting experiences are briefly sketched in the following letter:

"I have just returned from my second trip to China and Japan, where I have been investigating Oriental pears. During this last trip I spent most of my time in northern China and Manchuria. It may be of interest to state that I have collected and now have growing at this experiment station the most complete collection of species and varieties of pears in the world. This collection was established for the purpose of testing all the species for resistance to pear blight. In this work I found one species from extreme northern China and Manchuria which proved highly resistant to blight and many of its forms immune. Two years ago I spent six months in the Orient studying and collecting all of the Oriental species; and during the last trip five months were spent in studying the various types and varieties of this highly resistant species. I brought back with me a collection of pear scionwood which is probably the most important collection of pears ever brought to this country when judged from the standpoint of disease resistance."

"It is a curious fact that many of the most important types of pears from my stand-point occur only in the famous robber districts of southwestern Manchuria. It was necessary for me to visit these regions once during my last trip. Fortunately I was not molested; however, I was thoroughly prepared for immediate barrage in case of necessity. A man from the Standard Oil Co. was shot in one of these districts just before I entered it the last time.

"Two years ago I came near leaving one leg in western China, but on my last trip I fared better, coming out with body and soul still sticking together."

MARCH MEETING OF THE STATE BOARD OF AGRICULTURE.

President's Office, March 2, 1920. Present: President Kedzie, Mrs. Stockman, Messrs. Waterbury, Waterbury, Waterbury, Waterbury, and Watkins. The following resolution was adopted:

Resolved, That the minutes of the meeting of February 13, 1920, at which a quorum of the Board was not present, are approved and the several actions taken by the Board at that time are hereby confirmed.

The recommendation of Professor Anderson that F. C. Reimer, Hilda Reimer, instructor in cheese making, be continued for the remainder of the college year was approved.

Mr. J. E. Grotta was appointed research assistant in plant pathology to begin June 1 next.

The following appointments recommended by Director Baldwin were approved and the following resignations accepted:

Appointments—K. H. Miller, county agent for Dickinson, effective March 26; George E. Smith, county agent for Oceana, effective April 15; Kris F. Lemis, county agent for Mason. Effective March 15; Clinton D. Miller, transferred from Iosco to Ottawa, effective April 1; L. V. Benjamin, county agent in Baraga, effective April 1; Albert J. Johnson, county agent in Alger, effective April 1; Ralph Carr, transferred from Monroe to Lenawee, effective April 1; William Murphy, transferred from extension specialist in farm crops to Macomb county as county agent, effective March 22.

In each of these eight cases the County Farm Bureau is to pay all salary above $1,200, which is to be paid from Lever Funds.

Resignations—Glen S. Kies, county club leader in Cheboygan, effective March 31, 1920; Frank Sandhammer, assistant to leader of county agents, effective March 16; Chas. H. Gravert, assistant to leader of county agents, effective April 1; E. O. Anderson, county agent for Manistee, effective April 1; Ralph S. Betts, county agent for Lenawee, effective April 1.

The president presented a report from Dean Bissell regarding the installation of a light and power plant at the Chatham Experiment Station, which was laid upon the table until the next meeting.

Mr. P. L. Buttrick was appointed assistant professor of forestry, effective as soon as he reports for duty.

Mr. H. C. Rather was appointed extension specialist in farm crops to succeed Mr. William Murphy, resigned, for the remainder of the fiscal year, the appointment to date from April 1.

Mr. C. C. Straight was appointed assistant in farm crops and farm mechanics, 5 months of his time to be given as assistant this year and 7 months to the latter.

The following recommendations contained in a letter from Professor Cox to Dean Shaw were approved and adopted:

1. The schedule of fees in the home economics division, recommended by Dean

LETTERS TO THE RECORD.

ORIENTAL EXPERIENCES OF REIMER, '03.

F. C. Reimer, '03, superintendent of the southern branch station of the Oregon Agricultural College Experiment Station, has just returned from an extended trip through China and Japan, and his very interesting experiences are briefly sketched in the following letter:

"I have just returned from my second trip to China and Japan, where I have been investigating Oriental pears. During this last trip I spent most of my time in northern China and Manchuria. It may be of interest to state that I have collected and now have growing at this experiment station the most complete collection of species and varieties of pears in the world. This collection was established for the purpose of testing all the species for resistance to pear blight. In this work I found one species from extreme northern China and Manchuria which proved highly resistant to blight and many of its forms immune. Two years ago I spent six months in the Orient studying and collecting all of the Oriental species; and during the last trip five months were spent in studying the various types and varieties of this highly resistant species. I brought back with me a collection of pear scionwood which is probably the most important collection of pears ever brought to this country when judged from the standpoint of disease resistance."

"It is a curious fact that many of the most important types of pears from my stand-point occur only in the famous robber districts of southwestern Manchuria. It was necessary for me to visit these regions once during my last trip. Fortunately I was not molested; however, I was thoroughly prepared for immediate barrage in case of necessity. A man from the Standard Oil Co. was shot in one of these districts just before I entered it the last time.

"Two years ago I came near leaving one leg in western China, but on my last trip I fared better, coming out with body and soul still sticking together."

MARCH MEETING OF THE STATE BOARD OF AGRICULTURE.

President's Office, March 2, 1920. Present: President Kedzie, Mrs. Stockman, Messrs. Waterbury, Waterbury, Waterbury, Waterbury, and Watkins. The following resolution was adopted:

Resolved, That the minutes of the meeting of February 13, 1920, at which a quorum of the Board was not present, are approved and the several actions taken by the Board at that time are hereby confirmed.

The recommendation of Professor Anderson that F. C. Reimer, Hilda Reimer, instructor in cheese making, be continued for the remainder of the college year was approved.

Mr. J. E. Grotta was appointed research assistant in plant pathology to begin June 1 next.

The following appointments recommended by Director Baldwin were approved and the following resignations accepted:

Appointments—K. H. Miller, county agent for Dickinson, effective March 26; George E. Smith, county agent for Oceana, effective April 15; Kris F. Lemis, county agent for Mason. Effective March 15; Clinton D. Miller, transferred from Iosco to Ottawa, effective April 1; L. V. Benjamin, county agent in Baraga, effective April 1; Albert J. Johnson, county agent in Alger, effective April 1; Ralph Carr, transferred from Monroe to Lenawee, effective April 1; William Murphy, transferred from extension specialist in farm crops to Macomb county as county agent, effective March 22.

In each of these eight cases the County Farm Bureau is to pay all salary above $1,200, which is to be paid from Lever Funds.

Resignations—Glen S. Kies, county club leader in Cheboygan, effective March 31, 1920; Frank Sandhammer, assistant to leader of county agents, effective March 16; Chas. H. Gravert, assistant to leader of county agents, effective April 1; E. O. Anderson, county agent for Manistee, effective April 1; Ralph S. Betts, county agent for Lenawee, effective April 1.

The president presented a report from Dean Bissell regarding the installation of a light and power plant at the Chatham Experiment Station, which was laid upon the table until the next meeting.

Mr. P. L. Buttrick was appointed assistant professor of forestry, effective as soon as he reports for duty.

Mr. H. C. Rather was appointed extension specialist in farm crops to succeed Mr. William Murphy, resigned, for the remainder of the fiscal year, the appointment to date from April 1.

Mr. C. C. Straight was appointed assistant in farm crops and farm mechanics, 5 months of his time to be given as assistant this year and 7 months to the latter.

The following recommendations contained in a letter from Professor Cox to Dean Shaw were approved and adopted:

1. The schedule of fees in the home economics division, recommended by Dean
Edmonds after conference with Mrs. Stockman, was approved:
Household Science 1, freshman foods, changed from $4 to $5;
Household Science 2c, sophomore foods, a course in the cookery of meats, fish, etc., changed from $4 to $6;
Household Science 4, advanced cookery and meal serving, to be changed from $5 to $10;
Household Science 7, problem cookery, changed from $5 to $10.

Mr. Robert Tweed was made research assistant and instructor in bacteriology, the appointment to date from June 1.

The resignation of Mr. Arthur Sharron as chief deputy apiary inspector, was accepted, effective March 12, and Mr. P. T. Johnson was appointed to succeed him, the appointment to date from March 16.

The recommendation of the Committee on Graduate Study that a half-time graduate assistant be appointed for the department of entomology, was approved and also the recommendation of the same committee that the salaries of graduate assistants in the future be $800 a year for half-time and $400 for quarter-time.

The communication of J. F. Powers to President Kedzie regarding farm cost accounting was referred to Dean Shaw for report.

An additional appropriation of $3,000 was made to the Military Affair Department for the purchase of uniforms for the band.

The request of Dr. McCool for $1,500 appropriated for periodical soil investigations, was approved.

Professor Chapman was authorized to attend the meeting of the American Physical Society at Washington, April 27 to 24, with transportation expenses paid, and Professor A. J. Clark and Professor Huston were authorized on their own account to attend the American Chemical Society, at St. Louis, Missouri, April 12 to 16, under the same conditions.

The recommendation of Professor Steward for permission to employ two additional men in the department of drawing and design was referred to the president with power to act.

The expense of Major Gansser amounting to $25 in attending the Memorial Grove dedication was approved for payment.

The president was authorized to employ B. J. Ford for 6 months, to be paid from advertising funds.

The request of the Michigan Association of Pairs for assistance from the college was referred to the president with power to act.

The matter of sending a delegate to the University of North Carolina at the inauguration of its president was referred to the president, with power to act.

The following persons, being detained by thesis work, are released from the payment of the delinquent fee at the opening of the spring term: L. M. Jones, B. W. Bellinger, Carl F. Miller, A. M. Hopperstead, L. L. Bateman, and E. Devogt.

The president was authorized to appoint a standing committee for the departments of physical training and military.

The matter of salaries of persons in the executive offices was referred to the president and secretary, with power to act.

Mr. Waldron was authorized to attend a conference of the States Relations Service at Dubuque, Iowa, April 5 to 7, with expenses paid.

$5,000 was added to the appropriation for bulletins.

The secretary presented a letter from J. T. Burnham, executor of the estate of Mattie K. Baillie, presenting a bequest of $5,000 to be used for the benefit of needy girl students attending M. A. C., as a loan without interest and to be known as the George P. and Louise King Sanford Memorial Fund. The bequest was accepted with grateful appreciation, and the secretary requested to make acknowledgment.

The president was authorized to appoint a committee to adjust relations between the Farm Bureau and the college.

The president appointed as such committee, Mr. Watkins, Mr. Waterbury and Mr. Woodman.

The president, the secretary and Mrs. Stockman were authorized to adjust the salaries of those not previously provided for.

On motion adjourned.

THE CAMPUS RUMOROMETER.
By T. S. Blair, '21.

Back on the Job.
Again the student body is back on the job. Tuesday of last week the long registration lines slowly wended their way past the waiting instructors in the Ag pavilion, and dutifully paid their fees to the Sec.
In the good old days the incidental fee was $2.50. Now this fee has been raised to $15.00. And so on down through the list of expenses the raises have been proportional, most of them, however, not taking quite such a jump as the above fee did.

For the present Seniors this registration had its sad as well as its glad side. For them it was the last time through the mill. Their next registration will be at the college of Life.

M. A. C.'s Athletic Future.
At no time in the past several years has the athletic future of this school appeared so bright. The material to produce good teams is here, and with the cooperation of the alumni will continue to be here. At present the coaching staff is being built up to the highest point of efficiency.

Athletic Director Brewer — no longer should he be called "Coach"—has a series of changes in his department on the way to completion that will place M. A. C. on the athletic map not only of the central west but of a much larger part of the country than we now cover.

The plan when completed will place here a head coach on duty throughout the school year for each of the major sports—football, baseball, basketball and track. Outside of the major sport handled by each coach an assistant position would be handled during his off-season under the direction of one of the other head coaches. No names have yet been given out in connection with this plan, but some of the best known men in the country are being considered.

Faculty or Buildings? Or Both?
Every first class school needs a large, or reasonably large, student body, a commodi-
ous campus, and well appearing buildings. But after all these necessities are provided a school without a competent faculty is not in the running.

The retention of our present faculty seems to be one of the most pressing problems here. As in every school the student body could witness the departure of certain members of the instructing force and not weep many tears. But after all is said and done the present faculty personnel is one of the biggest factors in the successful growth of the institution.

The above line of reasoning may explain why we may be required for the present to take some of our new buildings as dreams and sleep over them some more. That both faculty retention and additions and also new buildings are needed is not a debatable question. Especially is more dormitory space for both men and women needed.

---

Class Notes

76. Charles W. Garfield, secretary of the class of 76, is making big plans for the golden anniversary reunion at Commencement time. "I am getting in touch with Sam Tracy, the sole survivor of 68, the four remaining members of 69, all the members of my own class, and the survivors of 71," he writes. "Hope to get a reunion of all these classes this year, because we were so intimately associated owing to the fact that the teaching force of the college was so small in those dark years of the institution we combined in many studies. 76 joined both ways and did class both with 69 and 71. This to me is an unusual year because it is the golden anniversary of our bank— the Grand Rapids State Savings, and of the State Horticultural Society." 77.


78. William T. Langley is president of the St. Joseph County Livestock Improved Association. "Will meet T. F. Millsap, '82, at our class reunion at college, June 12-16. Will you be there, too? Come, let us all go!"

80. Lester H. Dewey, 4512 Ninth St. N.W., Washington, D.C., botanist in charge of Fiber Plant Investigations, writes. "My work includes investigational work on jute in Michigan, hemp in Wisconsin, sisal and henequen in Porto Rico and all kinds of textile stuffings and brush fibres (except cotton) produced by plants in all parts of the world, and answering questions from all parts of the world about plant fibres. Harry Thurtell, '88, Mrs. L. H. Dewey (special '89 and '90) and I attended a wedding last evening of the oldest daughter of Fred H. Hillman, '83."

85. H. R. Smith, live stock commissioner for the Chicago Livestock Exchange, is engaged in an educational campaign in behalf of the eradication of tuberculosis in stock through federal and state enactment.

86. F. C. Morse, of the Browne Morse Co., Muskegon, is just holding down the job of secretary of a manufacturing business making filling cabinets and supplies for them, and incidentally trying to do his bit for the good old town of Muskegon.

97. S. H. Fulton is spending the winter in California, and is living at 608 W. 8th St. Columbus, Ohio. Met D. D. McArthur, '79, and J. T. Wright, '83, in San Diego, a few weeks ago.

98. From A. Thorne Swift, we have this correction concerning the "Second Generation" picture which appeared in the Record several weeks ago. "My daughter, Deah Le- nores (I from my name (J. L. S. R.) and father, who is given as A. L. Swift, '86. When she left here, her father was A. T. Swift, '79, but then I have discovered that Higher Education comes much higher now than in the previous century, which might also include two fathers, or at least a change in fathers. Incidentally, she is a Third Generation, as my father, John Swift, also graduated there in '68, M. S. in '71." 99.

Dr. Hugh P. Baker, who resigned his position as head of the School of Forestry on March 1 to take the position of secretary-treasurer of the American Paper and Pulp Association, has offices at 18 E. 41st St., New York City.

Lucius S. Kendrick (with) is connected with the Dow Chemical Co. of Midland. "Some years ago," he says, "I dropped the letter (J) from my name (J. L. S. K.). Concluded I was Jay enough without advertising it."

W. J. Geib has changed his address to 18 Lathrop St., Madison, Wisconsin.

L. Brunger, 153 Western Ave., Mansfield, Ohio, says, "Am still on the same job — with the Aultman Machinery Co. Have been there for six years. Acting works manager for three years. Same old grind, trying to keep everyone good natured, etc."

D. H. Wilson is still at the same place, the Grand Rapids State Savings, and of the State Horticultural Society." 77.


Robert N. Wallace (with) is assistant general manager of the Michigan Sugar Co. at New Paris, Indiana. "I am still in the east, working in the woods of the Wallowa County, which is in the extreme northeastern corner of Oregon, much of which is still wild land. Meeting with the occasional grizzly bear and the occasional grizzly bear, but none at all. Great stock country though. Last year grazing was furnished for 27,000 head of cattle, 2,600 horses and 66,000 sheep. The cattle are mostly grade Herefords."

V. N. Taggett, Petoskey, is engineer manager for the Emmet County Road Commission.

Chase Crissey (with) is a banker with the State Savings Bank, at St. Clair.

H. R. Smith, live stock commissioner for the Chicago Livestock Exchange, is engaged in an educational campaign in behalf of the eradication of tuberculosis in stock through federal and state enactment.

F. C. Morse, of the Browne Morse Co., Muskegon, is just holding down the job of secretary of a manufacturing business making filling cabinets and supplies for them, and incidentally trying to do his bit for the good old town of Muskegon.

S. H. Fulton is spending the winter in California, and is living at 608 W. 8th St. Columbus, Ohio. Met D. D. McArthur, '79, and J. T. Wright, '83, in San Diego, a few weeks ago.

From A. Thorne Swift, we have this correction concerning the "Second Generation" picture which appeared in the Record several weeks ago. "My daughter, Deah Lenores, from my name (J. L. S. R.) and father, who is given as A. L. Swift, '86. When she left here, her father was A. T. Swift, '79, but then I have discovered that Higher Education comes much higher now than in the previous century, which might also include two fathers, or at least a change in fathers. Incidentally, she is a Third Generation, as my father, John Swift, also graduated there in '68, M. S. in '71."
the post of San Francisco. He recently met Dr. Ruth Allen, former instructor in the botany department, who is also stationed in Berkeley in the office of cereal disease investigations.

Mrs. Eve Lombard Hanley (with), Hotel Shawnee, Springfield, Ohio, is manager of industrial relations for Ribbens & Myers.


ENGRAVINGS
made by Lansing's Up-to-the-minute Engraving Company are equal in every particular to those made in any plant in the country and the service better because of our location

Lansing Colorplate Co
230 Washington Ave, North
Cir. Phone 31307 Bell 1904

Barker-Fowler Electric Co.
" Motor People"
ELECTRICAL SERVANT SERVICE
117 E. Michigan Ave.
Bell 724 Citizens 2102-3303

Headquarters for
FOUNTAIN PENS AND SHARP POINT PENCILS

Three and one-half gross of Shaffer Fountain Pens sold in 20 months. Guess this is "going some."

Randall Drug Co.
Prescription Drug Store.

Northwestern Teachers' Agency
Largest in the West
No Initial Enrollment Fee
HOME OFFICE
Boise, Idaho
UTAH OFFICE
Salt Lake City, Utah
CALIFORNIA, HAWAII
BERKELEY, CALIF.

HARVEY PHOTO SHOP
ALUMNI

Sending photographic finishing to us will have 24-hour service from time order is received. We pay postage one way. TRY US.
We make enlargements from your negatives. TRY US.
Do you want campus views of your M. A. C. TRY US.

E. M. HARVEY, '15 J. H. PRATT, Manager
EAST LANSING, MICHIGAN
Mrs. J. P. Boddy (Jane Wood, with) writes, "I'm keeping house and taking care of a son and daughter at Garvin, Okla. Leah E. Hunter (with ’15) leaves for her home in Los Angeles soon, after being with me a year."

E. W. Middlemiss (with) is back at college finishing his course.

The M. A. C. Record.

Lea L. Kennedy, "Stubb," late of the sales department of the Pillsbury Flour Mills Co., Minneapolis, Minn., is now assistant manager of the specialty department.

R. M. Hamilton of Grand Junction, Colorado, was a college visitor last week.

From Mrs. C. L. Gordon (with '15), 99 Frentis Ave., Detroit, we have this, "Robert Wickens Gordon came to us last July 15, and is a fine boy now. He will be ready for M. A. C. about 1937, we hope. Mrs. Harry E. Minor (Juanita Northway) is living at 40 Whitfield Ave., Pontiac. She has a small son, Harry Edward, Jr.

Norah, three-year-old daughter of Clifton C. Head and Katherine Elder Head (with '17), died March 4 of pneumonia. Clifton is production manager for the Jeffrey Hewitt Porcelain Co., of Detroit, and they live at 202 Harmon Ave.

John W. Fisher, Jr. (with), and Jean Avery Fisher, '13, 7005 Paxton Ave., Chicago, announce the arrival of Miss Dorothy Fisher on December 28, 1919.

A son, Norman Reed, was born on February 15 to Roland Sleight and Mrs. Sleight (Bernice Beckwith, with '15). August M. Engel, 30 S. Euclid Ave., Pasadena, Calif., is professor of military science and tactics at the California Institute of Technology.

E. R. Moore was unanimously nominated for mayor of Marshall on the republican ticket.

Esther A. Keating is a dietician with the U. S. Public Health Hospital, Perryville, Md. H. L. Lewis of Howell was a college visitor recently.

E. C. Yates of the State Normal School, Nashville, Tenn., is employed by the Federal government as teacher-trainer of vocational agriculture for colored schools in the state of Tennessee. "In working here in the south," he says, "I have had the good fortune of meeting a few M. A. C. graduates, namely R. D. McNeil and J. H. Prest, 'ot, who are in agricultural work."

Francis G. Hehn, 1933 W. Court St., Flint, is an efficiency engineer for the Chevrolet Motor Co.

Anne E. Carson, who is teaching in Tecumseh, visited the college last week end.

L. G. Stewart, U. S. Coast and Geodetic Survey, Manilla, P. L., writes that he hopes to visit the campus some time in 1921. "Two years will be enough for me out here," he adds. Dodging typhoons is a long way from the proper occupation of an aspiring civil engineer."

Bernice E. J. Hales, who has been at Redlands, Calif., for about two years, is back in the Wolverine state, and is living at 1012 Canton Ave., Detroit. "California is a beautiful place to live," she says, "but M. A. C. friendships are sometimes dearer than old Michigan."

Gilbert Clegg is a landscape gardener with the Department of Parks and Boulevards, Detroit, and lives at 422 Collingwood Ave.

K. J. Glyne, until recently in Chicago, is now connected with the Michigan State Highway department, and lives at 908 N. Chestnut St., Lansing.

Theodore J. Daschner has returned from oversea and is now at 715 S. Chestnut St., Lansing.

This from Henry Bucknel (with): "I recently had the pleasure of meeting two of my former classmates now attending M. A. C., R. M. Hesley and ‘Skinny’ DeYoung."

Howard H. Sayres (with) is a draftsman with the Sparks-Withington Co., Jackson, and lives at 1402 W. Main St.

There isn't much stretch in a dollar these days, but the Co-Op. Book Store has the same dollar stretching power that it had when you made it your trading post.

Let us serve you by mail—just as we used to over the counter— not for old times sake but because we can save money for you. Books, Instruments, Drawing Papers and College Souvenirs.

THE M. A. C. BOOK BUYING ASSOCIATION.

New Bank Block Norma L. Ensign, Mgr.

LOFTUS

GOOD

THINGS

TO

EAT

STOKES IN LANSING AND EAST LANSING
"The secret of success in life"—said DISRAELI
"is for a man to be ready for his opportunity when it comes"

IF any institution in America knows from personal experience the soundness of that statement it is the Alexander Hamilton Institute.

Every year the Institute has the privilege of discussing their business problems intimately with a great many thousand different men. And one fact stands out prominently in all those discussions:

Work; ambition; loyalty—all these will carry a man gradually toward his goal.

But the really big successes come to those men who have made themselves ready in some special way, and when that opportunity comes, have the knowledge and the self-confidence to reach out and grasp it.

$7,000 in one hour

RECENTLY an engineer, college trained, told his experience. He was employed in Springfield, Mass., at a salary of $3,000 a year. He learned that an important company in New York was seeking a manager for the Philippines, and presented himself in the President's office.

There was no question about his fitness, from an engineering standpoint. The question was whether his knowledge of business was sufficient for the variety of problems that would present themselves.

"Test me," he said to the President. "Send out to your files and bring in questions of the sort I will be expected to handle. For a year I have been fitting myself for an opportunity like this under the guidance of the Alexander Hamilton Institute.

"I have studied the fundamentals of selling and advertising, of costs and accounting, of traffic, foreign trade, and corporation finance. Give me a chance to show what I have learned."

At the end of the interview the contract was signed at a salary of $10,000 a year. In that single hour his income jumped $7,000—because he was ready for his opportunity when it arrived.

Thousands of men have shortened the path to success

SINCE its establishment the Alexander Hamilton Institute has enrolled many thousands of men representing every kind of business and every department in business, 35% of them were university graduates.

Most of them would have attained ultimate success even without the Institute. But the Institute did for them what it did for the man whose story is quoted above; it saved wasted years; it laid before them the experience and methods of the most successful men in modern business and said: "Use these as your own; fit yourself for your opportunity as adequately as tho you had spent years in moving from one department of business to another, mastering each by the slow process of practical experience."

The Advisory Council

THESE men, whom the Institute has already trained, are sufficient proof of what its training may do for you.

The other reason for your confidence is found in the men behind the Institute—the Advisory Council—consisting of:

Frank A. Vanderlip, the financier; General Coleman duPont, the well known business executive; John Hiys Hammond, the eminent engineer; Jeremiah W. Jenks, the statistician and economist; and Joseph French Johnson, Dean of New York University School of Commerce.

Send for this book

IT will pay you, as it has paid so many thousand other college men, to learn all the facts about the Institute. They are printed in a 116-page book "Forging Ahead in Business." It is a book worth adding to your business library and it will be sent without obligation. Send for your copy today.

Alexander Hamilton Institute
363 Astor Place, New York City

Send me "Forging Ahead in Business" without obligation.

Name
Print here
Business
Address

Business
Position
EAST LANSING BUILDING AND LOAN ASSOCIATION.

A Safe, Sound and Patriotic 5 Per Cent Investment for Alumni.

As the Union Memorial Building will ever stand as a fitting tribute to the M. A. U. men who made the supreme sacrifice,

So the East Lansing Building & Loan Association will ever strive to make East Lansing a better place for the future students of M. A. U.

Capital Stock $1,000,000.00. An $80.00 Investment means $100.00 in about 4 years.

All loans are made to increase housing facilities of East Lansing.

Boost for your College and your college town.

As you will notice many of the directors are M. A. C. Alumni or connected with the college.

DIRECTORS

D. A. Seeley, '98, Pres.
Arthur Sawyer, Engr. Dept., V.-Pres.
Mark H. Smith, Sec'y, Treas.
Chace Newman, with '92.
Fred L. Woodworth, with '98.
G. H. Coons, Botany Dept.
C. L. Brewer, Athletic Dept.
Ward Gillner, Bacty. Dept.
R. P. Hibbard, Botany Dept.
Luther Baker, '98.
G. B. Scovill.
F. W. Fabian, Bacty. Dept.
E. H. Ryder, History Dept.
C. W. Chapman, Physics Dept.

Over 100,000 Bushels of Our Victory Ensilage Corn

have been sold to Michigan farmers, who are loud in their praise of it. We especially recommend it.

Special attention is given to the orders of M. A. C. men. Put your class numeral on your order.

Your copy of the 1920 Garden Book will be sent whenever you say.

Harry E. Saier Co., Inc.
114 East Ottawa Street
LANSING, MICHIGAN

Harry Saier '11.

Feed This Mixture to Get A Large Milk Flow at Low Cost

The Buffalo Corn Gluten Feed grain mixture given below is fed to thousands of cows in the nine states that supply the people of New York City with their milk.

If you have never fed highly digestible Buffalo Corn Gluten Feed, tell your dealer you want some and try this mixture.

200 lbs. Buffalo Corn Gluten Feed
200 lbs. Wheat Mill Feed, or Bran
25 lbs. Linseed or Cottonseed Meal

This grain mixture will make big milk checks for you, whether the market where you sell your milk and cream is New York or Chicago, Detroit or Cleveland.

Made by Corn Products Refining Co.
New York Chicago

Write to H. Chrystal, 606 Ford Building, Detroit.