

The M. A. C. Record.

VOL. 5.

LANSING, MICHIGAN, TUESDAY, FEBRUARY 6, 1900.

No. 21.

Water.

Water, water, H₂O!
How the Sophmores love to throw
From the window in a bag,
Making Freshman's clothes to sag.

Water, water, everywhere!
On the sidewalk, on the stair;
Oh the flying water sack,
Striking Freshmen in the back!

Water, water, how sublime!
Freshmen get it any time,
For it's good for them, you know,
Concentrated H₂O.

Water, water! comes the cry
When a sack falls from on high,
Dampening the Freshman's hat
Ere he knows where he at.

Water, water, pure and cold
On the Freshman green and bold
Tends to send him on his way
Thinking of a brighter day.

Water, water, oh how wet
Freshmen's clothes so often get,
When in passing by a hall,
Catch by chance a water-fall!

Water, water, nice and sweet
Freshmen very often meet,
Which results in dampened hair,
Bitter looks of deep despair.

Water, water, let me say
In conclusion just this way.—
Freshmen, Freshmen, don't get
drowned;

Take it cool without a sound.

—G. D. F.

The Week in the Y. M. C. A.

The annual election of Y. M. C. A. officers occurred last Thursday evening, at which time the following were chosen:

President, George Severance; vice-president, A. G. Craig; recording secretary, A. D. Burdick; corresponding secretary, D. S. Bullock; treasurer, G. W. Gutekunst.

Delegates to the State convention at Kalamazoo, February 22—George Severance, C. H. Parker, A. D. Burdick, A. H. Hayes, H. G. Driskel, V. M. Shoesmith, D. C. Pierson, B. T. Hesse, A. G. Craig, H. P. Doty, J. G. Moore.

On Friday evening H. J. McCreary of Ann Arbor, state secretary of college associations conducted a meeting of the local association, at which four hundred dollars was pledged toward the proposed new building.

The Botanical Club.

At the meeting of the Botanical Club last Tuesday night, Prof. U. P. Hedrick spoke on "New Types of Fruits." His article was interesting from the fact that he not only told what was being done in the improvement of fruits in this country, but also because he gave a history of the progress made in fruit culture up to the present time, showing that the general tendency in growing fruits is toward something better.

The speaker went on to show that, judging from results obtained in the past, there is also room for the improvement of many of our fruits which are now almost neglected. Horticulturists are now devoting their attention to such fruits as the crabapple, dewberry, blackberry and raspberry, some species of which are not yet under cultiva-

tion. During the coming century we may confidently expect these fruits to come to the front rank in their commercial importance.

An interesting paper on the life of Dr. Douglass Houghton was read by J. B. Stewart. Dr. Houghton was one of the first scientists to explore the vast mineral resources of the State as well as to make a beginning in a botanical survey. His work was principally in the upper peninsula where he was drowned while he was still a young man.

Next Tuesday night Mr. Longyear will speak on "Some of our Edible Fungi," and Miss Nichols will read a paper on the life of Mary Phelps, one of the first women botanists of this country. G. M. B.

Meeting of Michigan Academy of Science.

The sixth annual meeting of the Michigan Academy of Science will be held at the College, on Thursday and Friday, March 29 and 30, 1900. Members intending to present papers should send titles and abstracts to Prof. W. Barrows, Agricultural College, Mich., as soon as practicable, stating at the same time whether it is desired that the communications should be presented to the Academy in general session or simply to the appropriate section. A stereopticon, microscopes, etc., will be available for demonstrations. A program, with announcements of the local committee, will be mailed to members about a week before the meeting.

The members of the Academy are to be congratulated on the fact that at the last regular session of the legislature a bill was passed authorizing the printing of one thousand copies of an annual report of the Michigan Academy of Science, the report not to exceed 250 printed pages. Under this act the report for 1899 has been prepared and is now in the hands of the state printer.

Among the Mechanics.

The time for mechanical freshman shop practice has been reduced from eight hours to six hours per week on account of the large number of agricultural freshmen in the shops this term.

A number of the senior mechanicals propose to take as thesis work, the plans and estimates for a street railway system connecting Lansing, the College and Pine Lake. The work will also cover the installation of power plant, etc.

H. L. Chamberlain and W. B. Nevins have concluded to take as their work the plans for heating and ventilating the new women's building.

The class in advanced machine design are designing two different lathes, both of which are of modern type. It is expected that one of these will be selected for construction in the shops.

The shaper recently redesigned by Mr. Leonard is now in process of construction. Another lathe for the wood shop is also being built.

J. C. G.

Washington's Birthday Exercises.

The faculty committee appointed to prepare a program for February 22 has engaged Prof. Bradley Thompson, of the University of Michigan law school, to give the principal address.

Not Guilty.

The four seniors charged with stealing chickens and conspiring against A. G. Bodourian were acquitted Saturday evening by a jury of their peers.

The Hesperian Society rooms, which served as court room, were crowded with curious spectators long before the hour for the trial to begin. The Columbians were there because "Deacon" Parks was in danger; the Phi Deltas came to see Price through; the Hesperians were especially interested in Parker and Skinner; and the whole senior class came to see the fun.

Fun! Odium says that a faculty meeting is not to be compared to it.

Prof. Smith acted as judge, and made a decided hit—easily the star of the evening. Bodourian was complainant and prosecuting attorney and was ably assisted by G. M. Odium. The "Big Four" acted in the double capacity of culprits and counsel for each other. Then there were belted and pistoled sheriffs, lean clerks, intelligent jurymen, and best of all—a very appreciative audience and one of the very female hens that had cost the prosecution so much anxiety and worry.

There were many touching incidents in the course of the trial—times when there was not a dry eye in the room. Much of the testimony was extemporaneous. Both President Snyder and Prof. Towar were called to the witness stand and closely questioned—too closely at times for their personal ease of conscience, but out of personal regard for them we refrain giving details.

The trial ended at last; the jury retired but came back in a very short time and announced the verdict of not guilty. This closes one of the most sensational chapters in the annals of Ingham county criminal jurisprudence.

We Lost at Basket-ball.

The second game of basket-ball with Olivet was played in the College armory Saturday afternoon, and resulted in victory for the visitors. During the first half the advantage was clearly with the Olivet boys, who scored their 8 points while our boys were getting one goal from a foul. Our weakness in this half was in the defensive work of the backs, who were slow at guarding.

In the second half the advantage was as clearly on the side of our own team. Brewer had replaced Kimball and the whole team played with more snap. Olivet did not score during the half, but M. A. C. secured two goals from field and one on a foul. There were plenty of opportunities to tie the score, but nervous basket-throwing prevented.

Avery was easily the star of the visiting team, but mention should also be made of the excellent defen-

sive work of Mackey and Capt. Hungerford. Leavitt was one of the most active of the M. A. C. players—a little nervous on field throws; Agnew showed up well all of the way through; Brewer played a strong, steady game. The score:

OLIVET	POS.	FIELD GOALS	FOUL GOALS
Diefenbach	R. F.	1	0
Avery	L. F.	2	0
Gray	C.	1	0
Mackey	R. B.	0	0
Hungerford	L. B.	0	0
		4	0
M. A. C.			
Leavitt	R. F.	0	2
Beebe	L. F.; L. B.	0	0
Agnew	C.	1	0
Balbach	R. B.	0	0
Kimball	L. B.; L. F.	0	0
Brewer	L. F.	1	0
		2	2

Score of points—Olivet 8, M. A. C. 6. Time of game—20 minute halves. Umpire and referee—Prof. Bemies, M. A. C., Barnes, Olivet, alternating by halves. Time-keepers—North, Olivet, Ranney, M. A. C.

Indoor Athletic Meet.

The committee appointed to arrange for an indoor athletic meet next Friday evening promise an interesting entertainment. The program has not been completed but two games of basket-ball, an exhibition of club-swinging and several bouts of wrestling have been arranged. The first game of basket-ball will be between two teams of young women, the second between teams of young men. Between halves and between games will occur the other events. The College band will also be present to furnish music. Admission, 15 cents.

Our Baseball Schedule.

Manager Norton has nearly completed his schedule of baseball games for the coming season, which will open with a game at Kalamazoo April 14. This is a little earlier than the usual opening; but with regular indoor training during the winter months the players will round into team form very quickly after warm weather comes. Following is the schedule:

April 14, M. A. C. at Kalamazoo.
April 21, M. A. C. at Ypsilanti.
April 30, Olivet at M. A. C.
May 5, M. A. C. at Hillsdale.
May 7, Ypsilanti at M. A. C.
May 21, Hillsdale at M. A. C.
May 26, Kalamazoo at M. A. C.
May 28, M. A. C. at Olivet.
April 28, May 12, May 19—open dates.

A Trainer of Steers.

While in College, Lyman A. Lilly '77, now of Allegan, showed a marked ability for training steers. In the spring of '77 he was entrusted with the training of two pairs of steers—one pair of pure-bred Devons, the other of pure-bred Short-horns. He soon had them trained to drive without yoke or rope, two or four abreast, and in the fall put them through all their "paces" at the State Fair in Jackson and at the Central Michigan Fair in Lansing.

THE M. A. C. RECORD.

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MICHIGAN AGRICULTURAL COLLEGE.

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scribed for the paper. Such persons need have
no hesitation about taking the paper from the
postoffice, for no charge will be made for it.
The only way, however, to secure THE RECORD
regularly is to subscribe.

Official Directory.

Y. M. C. A.—Regular meetings Sunday evenings
at 7:00 and Thursday evenings at 6:30. C. H.
Parker, President, D. S. Bullock, Cor. Secretary.

Y. W. C. A.—Weekly meetings for all ladies on
the campus, Thursday evenings at 6:20, in Abbot
Hall. Sunday meetings with the Y. M. C. A.
Mable Brigham, President; Elizabeth Johns, Cor.
Secretary.

KING'S DAUGHTERS—Meet alternate Wed-
nesdays. Mrs. C. L. Weil, Leader. Mrs. M. L.
Dean, Secretary.

NATURAL HISTORY SOCIETY—Meets
alternate Wednesday evenings at 6:30 P. M., in
the Zoological Lecture Room. B. Barlows, Presi-
dent. W. K. Wonders, Secretary.

BOTANICAL CLUB—Meets Tuesday evenings
at 6:30 in the Botanical Laboratory. G. M. Brad-
ford, President. Emma Miller, Secretary.

ADELPHIC SOCIETY—Meetings every Satur-
day evening at 7:00, Class room A., College Hall.
Wm. Krieger, President. R. Southwick, Secre-
tary.

COLUMBIAN LITERARY SOCIETY—
Meetings every Saturday evening at 7:00. Fourth
floor, Williams Hall. Bronson Barlow, President.
Burt Wermuth, Secretary.

ECLECTIC SOCIETY—Meetings every Satur-
day evening at 7:00, Fourth Floor, Williams Hall.
D. B. Finch, President. T. G. Phillips, Secretary.

FERONIAN SOCIETY—Meetings every Thurs-
day afternoon at 4:00, West Ward, Wells Hall.
Allie Clanner, President. Mabel Brigham, Secre-
tary.

HESPERIAN SOCIETY—Meetings every Sat-
urday evening at 7:00, West Ward, Wells Hall.
L. S. Christensen, President. H. G. Driskel,
Secretary.

OLYMPIC SOCIETY—Meetings every Satur-
day evening at 7:00, Fourth Floor, Williams Hall.
T. J. Leavitt, President. D. C. Pierson, Secretary.

PHI DELTA THETA FRATERNITY—
Meetings every Friday evening at 7:30, East Ward,
Wells Hall. H. L. Kimball, President. R. L.
Himebaugh, Secretary.

THEMIAN SOCIETY—Meetings every Fri-
day afternoon from 5 to 6 Phi Delta Theta Rooms.
East Ward, Wells Hall. Maud Parmelee, Presi-
dent. Marguerite Nolan, Secretary.

UNION LITERARY SOCIETY—Meetings
every Saturday evening at 7:00, U. L. S. Hall.
E. W. Ranney, President. A. Kocher, Secretary.

TAU BETA PI FRATERNITY—Meetings on
alternate Thursday evenings, Tower Room, Me-
chanical Laboratory. William Ball, President.
C. H. Bale, Secretary.

CLUB BOARDING ASSOCIATION—H. L.
Chamberlain, President. Geo. Severance, Secre-
tary.

M. A. C. ATHLETIC ASSOCIATION—W. T.
Parks, President. H. P. Weydemeyer, Secretary.

FARMERS' CLUB—Meets alternate Wednes-
day evenings at 6:30 in the Agricultural Labo-
ratory. J. H. Skinner, President. G. M. Odum,
Cor. Secretary.

M. A. C. CHORUS meets in the Chapel every
Monday evening at 6:30. C. H. Parker, President.
Gertrude Van Loo, Secretary. Mrs. C. E. Mar-
shall, Director.

Writing as an Art.

G. C. HUMPHREY '01, HESPERIAN SOCIETY.

To the work of art the world is
greatly indebted. It owes to art
the growth and development of its
countries, the rise and progress of
its nations, the success of its indus-
tries, and the culture and refinement
of its people. We who are so for-
tunate as to live in the present age
can appreciate all of this. To writ-
ing we owe as much as to any other
work of art.

Writing embraces all three divi-
sions of art—useful, mechanical, and
liberal. To go into detail and trace
the history of writing and its in-
fluence upon the world would take
the work of a lifetime, but at the

same time furnish volumes of inter-
esting reading.

History is quite certain that the
art of writing was known by the
Chinese as early as 2,000 B. C.
The system as it existed at that time
was curious and cumbrous, being
purely hieroglyphical, or rude out-
line pictures representing material
objects. This system required as
many symbols or characters as there
were words, which, counting obso-
lete characters, amounts to over 50,-
000. Time and use have worn the
system to its present form, which to
us seems cumbrous indeed.

In the early history of Egypt we
find this same form, with the addi-
tion of two other forms,—the hie-
ratic, an abbreviated or simplified
form of the hieroglyphical, and the
demotic, a still simpler form which
could be written eight or ten times
as fast as the first form. The his-
tory of Chaldaea teaches us that
a still further improvement was
made by the Acadians, and a system
developed known as the cuneiform
system, consisting of characters com-
posed of wedge-like marks, as the
name indicates.

It is interesting to note these in-
stances and think of these systems,
with the aid of papyrus, stone, and
moulded clay, as a means of record-
ing early history. They have been
translated and today furnish us valu-
able accounts of the early ages.

Perhaps a more interesting fact is
that our own alphabet was origin-
ally borrowed from the hieratic
system of the Egyptians, by the
Phoenicians at least sixteen centuries
B. C. It was adopted by their
Asiatic kinsmen, subsequently re-
ceived by the Greeks, passed on to
the Romans who gave it to the
Germans, and thus has come to us
in its present improved state.

So much for the history of writ-
ing. As a means of recording
events and conditions of the early
ages, bringing down to us an idea
of the early habits of man, his cus-
toms, modes of living, carrying on
warfare, and work in literature, we
are able to see how writing has been
and is at the present time one of
the most useful arts.

In considering writing as a me-
chanical art, or an art in which the
hand is trained to form the letters
and combine them skillfully into
words, our minds may take a rest
from the dry facts of history, and
go back to the earlier days of our
lives, when with a new copy-book,
pen, and ink, and under the instruc-
tion of the country school-master
we made our first attempts at writ-
ing. How at first our efforts were
a failure, and in spite of care, as we
considered it, our fingers became
inked and covered our copy-books
as well as other books with char-
acters of the hieroglyphical system
that brought down upon us any-
thing but commendation from the
gray-eyed school-master. A few
years later, perhaps, we can think
of ourselves, as honestly and faith-
fully doing our best to acquire skill
enough to write a note, or whatever
you call it, neat enough to please
the fair haired girl on the back seat
for whom we would have given our
lives had it been necessary. Another
feature in acquiring the art of writ-
ing may to some of you be the old-
fashioned writing-school, where the
country boys and girls of advanced
ages had a chance to meet once or
twice a week—of course to write.
If it be true, that the writing of
today is becoming a lost art. I am
sure it is because not more of us

have had these experiences in learn-
ing the art in our earlier days.

Writing is embraced under the
third division of art as a means of
composing. This liberal or fine art
of writing is something that to suc-
ceed in requires genius, combined
with years of time spent in study
and careful thought. In fact one
must be born with success upon his
brow if he is to be successful. Writ-
ing as a fine art has only been
achieved by the world's greatest
poets. Such writing reaches the
soul, and its influence, as we read
writings of the world's master poets,
and feel the inspiration they give to
us and to the world about us, causes
us to feel and acknowledge that as
a useful art and as a fine art writing
is not to be surpassed by any other.

The Modern "Forest of Arden."

H. C. Skeels '98 writes from New
Lenox, Ill., an interesting letter to
Mr. Gunson, in which he tells about
his work and describes the park in
which he is employed. We quote
portions of his letter:

"This place is about 30 miles
southwest of Chicago and seven
miles east of Joliet—a little bit of a
cross-road town of 150 people; a
grain elevator, a state road, and
close proximity to a railroad crossing
constitute the life of the place. I
forgot the camp-meeting—Method-
ist; half the houses here are on the
grounds and occupied only during
the summer. I live with a carpen-
ter's family, get plenty of whole-
some food and have a comfortable
room and bed....

"The middle mile of the seven be-
tween here and Joliet is given up to
the "Forest of Arden," as Higin-
botham Park is now called. The
'house' is on the south side of the
road. Here are the carnation houses
that are so famous, but there is no
love lost between the 'house' em-
ployees and the park crowd. One
side of the road makes thousands of
dollars every year; the other side is
a constant expense account. So I
have nothing to do with the carna-
tion folks and they have no control
over me....

"The Chicago, Rock Island, and
Pacific R. R. runs next to the road
along the south side; nearly parallel
with this is Hickory creek. This is
dammed in two places; the upper
dam has a small canal, with two
locks, for the passage of boats. For
about one-fourth to one-half mile
back from the creek the land is flat
and level. Most of it is wooded
with sugar maples. The "bush"
—1500 trees—I am expected to tap
this spring. Another feature of my
work will be to transform a swamp
like the low places in Cedar flats
into a tamarack-spruce-sphagnum
swamp like the one near Pine Lake,
where *Cypripedium spectabile*
grows. From these flats there rises
gradually a row of hills about 150
to 200 feet high; these occupy the
rest of the park, making about one
square mile.

"Five miles of fine gravel drives
have been laid out on the flats and
up the ravines into the hills. These
drives are planted along their
borders, but the shrubs are strictly
native. The Doctor's little patch of
red dog-wood couldn't be seen here;
we have patches as big as the
(Botanic) garden. The hills are
covered with oak mostly; some elm,
maple, walnut, hickory, ash, etc.;
lots of under-brush—hazel, wild
crab, thorn, pawpaw, etc.

"My work now is tipping over
stumps and burning them, and
cleaning up things generally. The
place is as dirty as a deserted wood-
lot. Later the roads must be raked
into shape and other work done,
much as Wood's gang put in time
on the Hort. My first job was to
pitch all the tools outdoors, hoe out
the dirt, and hang the tools on the
wall. . . . As I shall not dare
go across the road to borrow tools
at the greenhouse, I hardly know
what to do; habit, you know, makes
that the easiest plan."

Mr. Skeels has three miles to go
to his work, most of the way now
covered with about three inches of
mud, but finds consolation in the
fact that the post-office is only a few
rods from where he boards.

Pleased with Their Entertainment.

The following resolutions are
self-explanatory:

To J. L. Snyder, President,
Michigan Agricultural College,
Lansing, Mich.

Dear Sir:—At a meeting of the
directors of the North Middlesex
Farmers' Institute held at the town
hall in the village of Ailsa Craig, in
the county of Middlesex, Ontario,
on Monday, the fifteenth day of
January, one thousand nine hun-
dred, it was unanimously

Resolved:—That at this, the first
meeting of the directors of the North
Middlesex Farmer's Institute since
the date of the institute excursion to
Lansing, Michigan, the sincere
thanks of the North Middlesex
Farmers' Institute be tendered to J.
L. Snyder, Esquire, the President of
the Michigan Agricultural College,
as well as to the faculty and attend-
ants of the said College, for the uni-
form and painstaking courtesy and
kindness extended by them to all
excursionists upon the occasion of
the visit of this Institute to the
Michigan Agricultural College on
the twenty-second day of June last
(1899); and

That a copy of this resolution,
signed on behalf of the North Mid-
dlesex Farmers' Institute by the
president and secretary thereof and
by the chairman and secretary of the
excursion committee, be transmitted
to President Snyder.

Given under our hands this six-
teenth day of January, 1900.

R. J. ROBINSON,
President N. M. Farmer's Institute.

S. P. LAVITZ,
Secretary N. M. Farmers' Institute.

D. S. CAMERON,
Chairman Excursion Committee.

E. B. SMITH,
Secretary Excursion Committee.

Battalion, Attention!

Companies A and B will report
for drill Monday, Feb. 12, at 5 p. m.

Companies C and D will report
for drill Tuesday, Feb. 13, at 5 p. m.

Cadets will report as indicated by
the following Roster.

COMPANY A.

Captain—Paul Thayer.
Lieutenants—H. B. Gunnison, C.
W. Bale.

First Sergeant—H. E. Rupert.

Sergeants—W. B. Nevins, F. R.
Radford, O. F. Mead, E. I. Dail.

Corporals—R. L. Brown, H. V.
Hart, G. D. Francisco, H. S. Knee-
land, R. L. Himebaugh, G. M.
Bradford, H. L. Brunger, D. S.
Bullock.

Privates—Cadets whose names begin with the letters A to D, inclusive.

COMPANY B.

Captain T. J. Leavitt.
Lieutenants—W. M. Ball, W. T. Parks.

First Sergeant—H. P. Baker.
Sergeants—V. M. Shoemith, W. W. Wells, J. C. Green, J. H. Skinner.

Corporals—H. C. Weatherwax, W. A. Thieleman, W. P. Ricamore, L. G. Michael, H. H. Whiteley, Geo. Krentel, H. D. Fay, O. L. Ayers.

Privates—Cadets whose names begin with the letters E to K inclusive.

COMPANY C.

Captain—Eugene Price.
Lieutenants—A. J. Cook, J. R. Thompson.

First Sergeant—W. J. Bailey.
Sergeants—R. M. Lickly, H. J. Eustace, G. D. White, R. A. Whitney.

Corporals—G. Severance, H. Severance, A. H. Hayes, L. Pierce, C. A. McCue, J. A. Hickey, F. D. Linkletter, W. J. Geib.

Privates—Cadets whose names begin with the letters L to R, inclusive, excepting C. B. Rose, A. D. and B. P. Rosenberry, L. D. Rudolph, W. E. Russell.

COMPANY D.

Captain—C. H. Hilton.
Lieutenants—L. L. Appleyard, F. W. Dodge.

First Sergeant—T. G. Agnew.
Sergeants—F. A. Bach, H. T. Thomas, M. L. Ireland, C. P. Reed.

Corporals—H. S. Putney, R. S. Northrop, J. B. Strange, N. A. McCune, C. W. Havens, G. W. Gutekunst, B. S. Brown, F. G. Carpenter.

Privates—C. B. Rose, A. D. and B. P. Rosenberry, L. D. Rudolph, W. E. Russell and cadets whose names begin with the letters S to Z, inclusive.

At the College.

Half-term examinations this week.
Natural History Society Wednesday evening.

Our basket-ball team plays at Ypsilanti next Saturday.

The members of the Phi Delta Society have pins of a new design.

Mrs. A. C. Bird gave a luncheon Friday in honor of Mrs. E. M. Bosworth.

Miss Minnie Hasness of Jackson visited Miss Marguerite Nolan last week.

All of the College force except Secretary Bird are through with institute work.

Found at the mechanical building—an umbrella. Enquire at the drawing office.

Mrs. M. Robinson of Carson City is spending two weeks with her sister, Mrs. C. F. Wheeler.

W. H. Smith of Gaylord visited his daughters, Mabel and Mary Smith '03, last Friday and Saturday.

The state board of agriculture will meet tomorrow (Wednesday) evening at the hotel St. Clair, Detroit.

Next Saturday evening is the time for society parties. The Eclectics, Columbians and the Union Lits will give dancing parties.

At the Wednesday evening meeting of the Farmers' Club C. P. Reynolds talked about sheep. Discussion was led by G. W. White.

The King's Daughters will meet Wednesday afternoon with Mrs. Dean. Text "Consecrate." Leader, Mrs. Snyder. This is pound week.

While working in the chemical stock room last Tuesday, H. S. Reed had his face and hands badly burned by an explosion which covered him with sulphuric acid.

Prof. Mumford took the special students in live stock husbandry to Grass Lake Friday afternoon to visit the Boland herd of Shorthorns, and returned Saturday.

The first military hop of the winter term occurred last Friday evening. About 80 couples were in attendance and all seemed to enjoy themselves. The evening was a cold one and just suited for a dance. Music was furnished by an excellent orchestra of eight pieces from Flint.

Prof. and Mrs. Smith gave two very pleasant entertainments last week. On Wednesday evening their house was thrown open to thirty of the College teaching force who employed the evening at progressive euchre. Mrs. J. D. Tower won first prize, a bunch of beautiful roses, and Prof. Mosely the consolation, a treatise on card playing. On Thursday evening the heads of departments having work in the special courses and the special course students were entertained. By the latter Prof. Smith was presented an elegant reclining chair and footrest.

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Buy a lot and we will lend you the money with which to build a house.

CITY ADVANTAGES,

including electric lights, sewerage and regular street car service with

COUNTRY TAXES.

Buy now while prices are low. Rent of rooms alone will pay TEN PER CENT. NET on the investment.

Enquire of either

DR. J. W. HAGADORN,
EDWARD CAHILL,
C. D. WOODBURY, or
A. C. BIRD.

IF IT IS

HARDWARE

you can get it
at...

NORTON'S

111 Washington Ave. S.

COLLEGE BUS HEADQUARTERS.

We have made unusual preparations for Fall and Winter Underwear business and are in position to show almost everything desirable in Silk, Wool or Cotton garments.

Combination Underwear....

is constantly growing in popularity; never sell a customer a two piece suit after wearing combination. Avoids double thickness about waist, clothing fits better and life is brighter. All qualities in men's, women's and children's suits.

Don't get so excited over the merits of combination underwear that you forget we have

THE UP-TO-DATE HAT STOCK

OF LANSING. Would like you to come in and see for yourself.

Neckwear department chock full of New Bright Ties.

Students' Patronage Solicited.

ELGIN MIFFLIN.

Furniture Headquarters.

Cots at - \$1.25, \$1.50, \$2.00 and \$2.50
Wire Springs at - \$1.50 and \$2.00
Mattresses from - \$2.00 up
Tables, Rockers, Bureaus, Iron Beds.

All goods delivered free to College.

M. J. & B. M. Buck.

R. B. Shank & Co.,

Leading Grocers and Confectioners.



Patent Leather

Made up in the latest up-to-date round toe, neither too broad nor too narrow—built of the best imported stock—glossy jet black—easily cleaned—ready to wear. No better shoe at any price.

Price \$5.00 a pair.

Same style made from domestic stock at \$3.50 a pair.

C. D. WOODBURY,

Hollister Block.

Simons Dry Goods Co.

JANUARY

REMNANT REDUCTION SALE...

This month ALL REMNANTS
and ODD LOTS
of....

Dress Goods, Silks,

Cottons, Domestics,

Underwear, Hosiery,

Gloves, Carpets, Rugs,

and Cloaks, at

25 to 50 per cent
Reduction

Simons Dry Goods Co.

THREE
FLOORS

1st—Dry Goods.
2d—Cloaks and Ready Made
Garments.
3d—Carpets and Draperies.
ELEVATOR.

News from Graduates and Students.

S. H. Fulton '97 spent Sunday at the College.

Otto Sovereign with '02 attended the military hop Friday evening.

W. H. Flynn '99m is at Lorain, Ohio, in charge of a railway drafting room.

Ralph W. Clark with '99m spent two days of last week with friends at the College.

E. D. Bailey with '99m is in the drafting room of the Upton Thresher works at Port Huron.

H. B. Cannon '88 has talked at ten farmers' institutes since Jan. 1, A. B. Cook, '93 at ten, and S. H. Fulton '97 at twelve.

Orel L. Hershisier '84 and Miss Margaret J. McIntosh were married December 6 at the home of the bride's mother, Toronto.

Thorn Smith '95 has an interesting article on "The Use of Added Preservatives" in the *American Kitchen Magazine* for January.

Frank Palmer with '74 is manager of collections for the McCormick Harvesting Machine Co. Address, 422 W. Wilkins street, Jackson, Mich.

Leander Burnett '92 has accepted the position of assistant engineer in the Haskell Institute, Lawrence, Kas. He left for the West last Tuesday.

E. C. Kendrick with '01 is at Marsland, Neb. He says he is ranching—buying and selling cattle and horses, and making a specialty of dairying.

S. L. Ingerson '99, who is analyzing flour at Fort Worth, Texas, writes that he has a good position, kind employer, short hours some days, and long hours on others.

B. Frank Hall, Jr., with '93, formerly of Lansing, now a special newspaper correspondent at Washington, was married Jan. 15 in that city, to Miss Mabel Tucker of Columbus, O.

Charles W. Deye with '92, after teaching for eight years in various parts of the country, has settled down to poultry and vegetable farming, one-half mile east of Gladwin, Mich.

Geo. A. Woodruff, a special student in chemistry here in '98, spent all of last season (Feb. 1 to Nov. 1) on an Alaskan expedition. He is now assistant assayer in the Anchoria Leeland mine, Cripple Creek, Colo.

We are in receipt of the January number (Vol. II, No. I) of the *Western Clinical Recorder*, a bi-monthly publication conducted by Fred Jenner Hodges '84 "to familiarize the general practitioner with the practices and methods obtaining in the leading public and private hospitals of the land."

Has Seen all States.

Thomas F. Nelson with '85 has seen a wide and varied experience since leaving M. A. C. He was at one time a wealthy silver miner in Colorado, but lost his wealth "in the panic of '93 when silver went glimmering down the slide." He has been in every state and territory in the Union, has seen everything worth seeing within its borders, and this is what he thinks of foreign travel:

"While many of our rich people go to Europe for scenery, they forget the grandeur of America's scenery, passing that of the Old World with the magnitude that must be seen to be understood and appreciated."

Mr. Nelson is now editor of the *Tri-Weekly Press* of Alexandria, Ind.

The Man with the Hoe.

Owing to the severe snow storm, Rev. E. B. Allen was unable to reach the College Sunday morning. Meteorological conditions favoring, he will deliver a sermon in the chapel, next Sunday morning on "The Man With the Hoe."

To ———.

Her voice is one of command,
Her power is full of swing,
Her jewels though scarce are pure,
She has but a simple ring.

The fellows all jump at her call,
To obey her they hasten pell-mell,
But I dread the sound of her voice,
For she is the college bell!

—Harvard Lampoon.

"Janice Meredith" is the most popular novel of the season, 200,000 copies having been sold during the past three months. For fifteen days Mr. Ford received \$1,000 per day in royalties.

Crushed in defeat—Chinese women.—Ex.

Why Not ?

Don't you think it pays to buy your Drugs at Cut Rates? You save money and the increased volume of business pays us.

TRY IT.

ALSDORF & SON,

CUT RATE DRUGGISTS and
PHOTOGRAPHIC SUPPLIES

CHAS. A. PIELLA,

DEALER IN

DIAMONDS, WATCHES, JEWELRY,
Clocks, Silverware, Art Goods.

121 Washington Ave. N., LANSING, MICH.

Employees of M. A. C.

Desiring to build should
not purchase their material before
consulting with

Hiram Rikerd,
Lansing, Mich.

Lumber of all kinds.
Interior Finishing a specialty.

PRICES RIGHT.

Office and Factory, Mill St.
Both Phones.

Davis Clothing Co.

103 Washington Ave. S.

COME ON BOYS—

We have all the latest up-to-date styles and patterns in

CLOTHING, FURNISHING GOODS AND HATS.

We also keep Sweaters, Supporters, Foot Ball Pants and Jackets.

We are glad to see the old men back and will be pleased to have the new men call. Make our store your headquarters while down town, it is a handy place to leave your packages. WE ARE ONE PRICE.

WE SELL FOR CASH ONLY.

DAVIS CLOTHING CO.

BICYCLE and ELECTRICAL SUPPLIES.

Also the largest Repair Shop in Lansing fully equipped with power machinery.

We pay all transportation on wheels to and from College when repairs amount to one dollar or more.

Capitol Electric Engineering Co.

321 Washington Ave. S.

ALL MEATS....

May look alike to you, but there is a very great difference in the quality we handle and that sold by some other markets. We handle none but the very best. Like the pudding, the proof of good meats is in the eating. A trial will convince you that you ought to trade with us.

We make daily trips to the College.

BOTH PHONES. Careful attention given to phone orders.

GOTTLIEB REUTTER.

Washington Ave. South.

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 that the faculty and students will take pains to patronize those who patronize us.

BARBERS.

J. H. WOOD—Barber. 106 Michigan Avenue E. College work especially solicited.

BOOKS AND STATIONERY.

LANSING BOOK AND PAPER CO. Waterman and Sterling Fountain Pens, Stationery, Pictures, Frames, Wall Paper. 120 Wash. Ave. N.

CITY BOOK STORE. Fountain Pens, Drafting Tools, Stationery, Cards Engraved, Pictures and Picture Framing. Tennis, Football and Baseball goods. Crotty Bros., 206 Wash. Ave. N.

BOOTS AND SHOES.

C. D. WOODBURY.—Boots and Shoes. We shoe the students. See ad.

BICYCLES.

GEO. H. RICHMOND. Pierce Cycles. Full line of sundries. Repairing and renting at reasonable rates. 200 N. Washington Ave.

CLOTHING.

LOUIS BECK.—Clothier. Gents' Furnishings, Hats and Caps. 112 Washington Ave. North.

E. DAVIS.—Clothing and Gentlemen's Furnishings. See ad.

CROCKERY AND GLASSWARE.

H. LARNED.—China, Glass and Lamps. 105 Washington Ave. S.

DENTISTS.

R. W. MORSE, D. D. S. Hollister Block, Room 517.

D. R. DAWLEY, M. D., D. D. S. Office over Postal Telegraph Co., Michigan and Washington aves.

D. E. PARMELEE—Dentist. 218 Washington Ave. south. Opposite Hudson House.

DEPARTMENT STORE.

DONSEREAUX'S DEPARTMENT STORE is the place to trade. You can get a warm lunch in our cafe for 10c.

DRUGGISTS.

ALSDORF & SON—The Druggists. Two stores, 102 Washington Ave. N. 335 Washington Ave. S. See ad.

C. J. ROUSER—Capital Drug Store. 123 Washington Avenue South.

DRY GOODS.

SIMONS DRY GOODS COMPANY.—Dry Goods and Carpets. See ad.

FURNISHING GOODS.

ELGIN MIFFLIN.—Ladies' and Gentlemen's Furnishing Goods. See ad.

FURNITURE DEALERS.

M. J. & B. M. BUCK.—Furniture. Cor. Washington Avenue and Ionia Street. See ad.

GROCERS.

R. B. SHANK & CO., 200 Washington Ave. S. The leading grocers. Both phones. Daily delivery to the college.

HACK AND BAGGAGE LINES.

M. A. C. STUDENTS—Don't forget W. H. PORTER, the Hack and Liveryman. Rubber tires a specialty. 300 Capitol Ave. S. Both Phones.

HARDWARE, STOVES AND TINWARE.

NORTON'S HARDWARE—General Hardware, Stoves, Tinware, Granite ware, Cutlery, etc. 111 Washington Ave. South. See ad.

INSURANCE.

THE DYER-JENISON-BARRY CO., LTD., (Incorporated) 108 Mich. Ave. West. All kinds of the best insurance. Strongest agency in city.

JEWELERS.

B. P. RICHMOND—Watchmaker, Jeweler and Engraver. 200-202 Washington Avenue N.

LAUNDRIES.

THE VANGORDER PALACE LAUNDRY. College agents, C. H. Hilton, 97 Wells; Irving Gingrich, 47 Williams. S. P. Lantz, Prop.

LUMBER DEALERS.

H. W. RIKERD.—Lumber Dealer. Mill Street. See ad.

MERCHANT TAILORS.

WOODBURY & SAVAGE.—Tailors. Student trade solicited. Opposite Hotel Downey, North.

JOHN HERRMANN'S SONS. Fine Tailoring. 218 Washington Avenue N.

OCULISTS.

JOSEPH FOSTER, M. D.—Eye, Ear, Nose and Throat. Hours 9 to 12 A. M. City National Bank Building, Lansing.

PHYSICIANS.

A. D. HAGADORN, M. D.—Office hours, 11 to 12 A. M., 2 to 4 and 7 to 8 P. M. Office at 212 Washington Avenue S.; home 419 Seymour St.

D. R. J. M. COLLIER.—123 Washington Ave. south. Office over Capital Drug Store. Residence 310 Seymour St.

RESTAURANTS.

GILBERT M. HASTY.—Proprietor Hasty's Gem Lunch. Best meals and lunches in the city. Quiet place for ladies. 113 Wash. Ave. S.