

# The M. A. C. Record.

VOL. 5.

LANSING, MICHIGAN, TUESDAY, APRIL 24, 1900.

No. 31

## Board Meeting.

The April meeting of the State Board of Agriculture was held on Wednesday and Thursday of last week. Present, President Marston, Messrs. Wells, Monroe, Allen, President Snyder and the secretary.

President Marston presented plans for the new dairy building. Plans were also considered for a new house and barn at the Upper Peninsula Experiment Station.

The secretary was instructed to submit these several plans with accompanying specifications to the State Boards of Health and Corrections and Charities, and upon the approval of the plans by these boards, to advertise for bids for the construction of said buildings.

The bid of the J. E. Bolles Iron and Wire Company for the construction of fire escapes on the new women's building was accepted at \$324.

The following improvements were authorized: The construction of a general water closet in the basement of College Hall at an expense not to exceed \$250. The construction and equipment of bath-rooms in the houses of Dr. Beal and Professors Smith and Taft. The refitting of the analytical room at the Chemical Laboratory at an expense of \$800. An addition to the residence of Prof. Pettit at a cost not to exceed \$230. Pres. Snyder presented recommendation of Dr. Marshall regarding the inspection of premises, etc., of those furnishing milk or butter for the College or the College boarding clubs, and Dr. Marshall was given authority to test the herds or any animal entering into such herds wherever considered best, and to inspect such herds, the surroundings and the handling of the milk, as often as may seem necessary; provided, that the milk producers agree to pay the actual cost of making the test and inspection, and agree to follow any reasonable suggestions or recommendation in regard to the care of cows and the handling of the milk.

The request of Prof. Babcock for leave of absence during the next College year was on motion granted.

The laboratory fees for next year were fixed as follows:

### AGRICULTURAL COURSE.

Elementary Chemistry . . . . .	\$1.00
Anatomy and Physiology . . . . .	.50
Zoology . . . . .	.50
Qualitative Analysis . . . . .	7.00
Bacteriology (per course) . . . . .	5.00
Physics (per term) . . . . .	.50

### MECHANICAL COURSE, 4 YEARS.

Shop Practice (per term) first three years . . . . .	\$1.00
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### MECHANICAL COURSE, 5 YEARS.

Shop Practice (per term) first four years . . . . .	\$1.00
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### Both Four and Five Year Courses.

Shop Practice (seniors) first term	1.00
Laboratory " " "	2.00
" " " second " "	2.00
Mineralogy . . . . .	2.00

### WOMEN'S COURSE.

Cooking (per term) . . . . .	\$1.00
Chemistry same as Agr'l Course . . . . .	
Piano Rent (per term) . . . . .	1.50
Bacteriology (per course) . . . . .	5.00

By unanimous vote the following resolution was adopted:

"Resolved, That this being the seventy-seventh birthday of Hon. Franklin Wells, our co-worker on this Board, we hereby extend to him our congratulations upon his long years of service; we congratulate the State upon his faithful and effective work and we express to him our sincere wishes that he may yet be granted a long continued lease of life and that the future like unto the past may be crowned with success, happiness and honor."

## Athletic Notes.

The baseball season has opened with enthusiasm. M. A. C. played at Hillsdale Saturday in a steady rain, the players sliding around in the mud, while the pitchers wiped off the ball with a towel every time, before twirling it.

In the first inning neither team scored, but the second brought Hillsdale one and M. A. C. nothing. The third inning showed the home team shut out and M. A. C. with two. The fourth inning drew lines of anxiety on the faces of the Hillsdale rooters, for with three men on base, Captain Case touched up the ball for a three-base hit and let in the three men, which in turn was followed by a fine sacrifice hit by Weydemeyer who rewarded Case with a run. This was the last run for M. A. C. while Hillsdale added two in the fourth and two more in the fifth, when the score was 6 to 5 in favor of M. A. C. The sunshine of hope glittered on the faces of the Hillsdale fans in the last half of the sixth inning, for their first man at bat made a pretty base hit, while the second got his base on balls. The third man struck out, and a double steal advanced the runners to second and third bases.

The rain came down steadily, the ball was saturated, two men were on bases and only one out, the rooters performed extravagant vocal and physical incantations; but Hodges stood imperturbable; and with superb nerve and head work struck out the next two batters.

The sunshine disappeared from the Hillsdale faces and the heavens continued to weep.

When the team came back they were met at the entrance to the campus by the student body with 'bus and band. The students then hauled the ball team through the grounds by hand, headed by the band. It was a fitting reception to the boys, and shows the spirit of M. A. C.

As the result of the preliminary field day on Saturday the following additional men will continue in active training for intercollegiate: Hahn, Abbott, Munford, Martin, Kimball, Esterbrook, Hesse, Janes, Cooper, Young, Stewart, Linkletter.

Local field day will be held next Saturday afternoon on the old State Fair Grounds. D. A. C. plays ball with M. A. C. at the same place on the same afternoon. The class track managers are busy getting entries and making arrangements for the event.

The class contests in wrestling will take place in the College armory on Friday night. C. O. B.

## Farmers' Club.

Last Wednesday night Prof. J. B. Jeffery gave an instructive talk on the subject "Power on the Farm." He said "There are four different kinds of power at present in use on the farm; namely, steam engines, gas engines, wind mills and electric motors. None of these fulfills the needs of the farmer in all respects. All things being equal, the windmill is the most economical and desirable. Steam engines are most commonly used and give an even power, which can be regulated at will, but are more expensive than the gas engine which can also be put to work quickly, and is free from the danger of boiler explosion, but it does not give even power. The windmill is the oldest in use, and it is just as good as a steam engine when at work, if we could only regulate the wind. The electric motor is the most reliable, but it requires a generator." A. G. B.

## Another Alumnus Gone.

Once more Father Time has visited the ranks of the M. A. C. alumni, taking away, not its oldest, but one of its youngest members.

"Not only the bearded grass,  
But the flowers that grow between."

Mr. C. E. Townsend was born Sept. 22, 1873, and died at his home in Onondaga, Mich. April 13, 1900. Mr. Townsend graduated from this college with the class of '98. He was a thorough student, an active member of the Y. M. C. A., and the friend of all who knew him. He was one of the contestants in the oratorical contest of the spring term of '98 and won second honors, and his prospects for the future were bright.

After leaving college, he spent one year in teaching, when he was taken ill and compelled to return home. His parents, finding that he did not improve under the medical treatment at home sent him to the Hartman Sanitarium at Columbus, Ohio. Even here he improved but slightly, finally, he returned again to his old home at Onondaga where he died on the 13th inst.

The funeral was an imposing one and largely attended by his friends and relatives. There was a beautiful display of flowers, some of the choicest ones being sent by the faculty, his classmates, and his society. The text was taken from Isa. 43 ch., 2d verse, by the request of the relatives. Two of his classmates, E. A. Calkins, '98, and F. T. Williams, '98, also, F. E. West, '99, and V. M. Shoemith, '01, of the Columbian Literary Society were present to pay their last tributes to their beloved friend who now sleeps in the little Greenwood cemetery on the banks of the Grand.

The cause of Mr. Townsend's sickness was thought, at first, to be catarrh of the stomach and a diseased condition of the sympathetic nerves, but a post-mortem examination proved that his death was caused by the pancreas failing to perform its proper function.

F. T. W. AND F. E. W.

## Botanical Club.

At the Tuesday evening meeting of the Botanical Club Prof. Wheeler gave a very instructive talk on winter buds. He said in part that all trees of this climate prepare for the winter months by forming buds and storing food. There are two principal forms: first, those that have strong terminal buds from which the growth is continued, making a large central stem; and second, those that have strong lateral buds to continue the growth. The buds of trees that have their northern limit in this latitude have less protection than those that extend further north. The buds are protected by a covering of bud scales, fuzz, or often a coat of varnish to exclude the moisture.

In speaking of morphology, he mentioned that all bud scales are modified leaves and fall into four classes; those composed of stipules and that develop blades, those that do not develop blades, those composed of leaf bases and those that are leaf blades.

The committee on the flowering of plants reported the hepatica, dandelion and common hazel, out in addition to the ones of last week. A monstrosity in the shape of a lily with green petals, each closed around a portion of the stamens was exhibited.

R. L. B.

## Notes from Burma.

Kolai Sau Thabue, '91, writes under date of Feb. 28, from his home in Thayagon, Wakema P. O., Burma, Asia. We take the following items from the letter:

I feel very much indebted to you and the College for kindly remembering me. My business may be put down as agriculturist, horticulturist, photographer and agent for American farm machinery. I am doing all in my power to lay down the foundation of good agriculture in Burma. I have bought some farming and gardening machinery from E. Bement's Sons of Lansing to use on this soil and there are many tools yet on their way. Before many years we may hope to have everything complete in this line. A few days ago I wrote to the D. M. Osborne & Co., Auburn, N. Y., for the rice harvester and binder, the reaper, the mower, the hay rake, and to another firm for rakes, hoes, forks, shovels and spades, and to another for the incubator. We have the cast beam Bement plow, the black sand steel beam plow, the sandy steel beam plow, the Ajax cultivator, the potato digger, the Lansing disk harrow, the Bement stalk cutter, Bement disk cultivator. I have tried many American vegetables, beets, melons, celery, lettuce, tomato, Stowell's evergreen corn, all doing beautifully. I shall be glad to be remembered in case the Agricultural College has any seeds to send out.

I have been well and happy and remember my college friends. My best wishes to her sons and daughters.

W. J. B.

"He who buys popularity at the price of character is robbing the world of manhood."



# THE M. A. C. RECORD.

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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. Geo.  
Severance, President. John Dunford, Cor. Secre-  
tary.

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.  
Mabel Brigham, President; Elizabeth Johns, Cor.  
Secretary.

KING'S DAUGHTERS—Meet alternate Wed-  
nesdays. Mrs. W. Babcock, President. Mrs. W.  
J. Beal, Secretary.

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

BOTANICAL CLUB—Meets Tuesday evenings  
at 6:30 in the Botanical Laboratory. R. L. Brown,  
President. Emma Miller, Secretary.

ADELPHIC SOCIETY—Meets every Satur-  
day evening at 7:00, Class room A., College Hall.  
H. L. Branger, President. Geo. McMullen, Secre-  
tary.

COLUMBIAN LITERARY SOCIETY—  
Meets every Saturday evening at 7:00. Fourth  
floor, Williams Hall. A. H. Hayes, President. D.  
S. Bullock, Secretary.

ECLECTIC SOCIETY—Meets every Satur-  
day evening at 7:00, Fourth Floor, Williams Hall.  
E. S. Good, President. W. S. Palmer, Secretary.

FERONIAN SOCIETY—Meets every Thurs-  
day afternoon at 4:00 U. L. S. Rooms. Bertha  
Malone, President. Ella Phelps, Secretary.

HESPERIAN SOCIETY—Meets every Satur-  
day evening at 7:00, West Ward, Wells Hall.  
A. J. Cook, President. C. Johnston, Secretary.

OLYMPIC SOCIETY—Meets every Satur-  
day evening at 7:00, Fourth Floor, Williams Hall.  
G. M. Odum, President. C. P. Reynolds, Sec'y.

PHI DELTA SOCIETY—Meets every Satur-  
day evening at 7:30, East Ward, Wells Hall.  
H. B. Clark, President. H. M. Eaton, Secretary.

THEMIAN SOCIETY—Meets every Fri-  
day afternoon from 5 to 6, Agricultural Laboratory,  
second floor. Irma G. Thompson, President.  
Maude C. Armstrong, Secretary.

UNION LITERARY SOCIETY—Meets  
every Saturday evening at 7:00, U. L. S. Hall.  
C. H. Hilton, President. H. P. Weydemeyer,  
Secretary.

TAU THETA PI FRATERNITY—Meets on  
alternate Thursday evenings, Tower Room, Me-  
chanical Laboratory. William Ball, President.  
C. W. Bale, Secretary.

CLUB BOARDING ASSOCIATION—Geo.  
Severance, President. R. M. Norton, Secretary.

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 Labora-  
tory. J. H. Skinner, President. A. G. Bodourian,  
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.

## A Plea for the Boers.

READ BEFORE THE ADELPHIC SOCIETY BY  
C. N. JAMES, '02.

In any contest between human  
beings, our feelings are naturally  
with the weaker side, but this is  
not the only claim which the Boers  
have to our sympathies. Those  
familiar with history know that the  
Dutch have always been a quiet,  
peace-loving, God-fearing race, who  
have fought only for the protection  
of their firesides and the right to  
worship as their consciences dictated.  
The Boers are the descendants of  
the Dutch settlers of Cape Colony  
and have inherited their love of

peace. What then has caused the  
present war?

To understand this, we must know  
something of the history of the  
Boers. During the Napoleonic  
wars, when Holland was under the  
control of the French, the Cape,  
which was one of the Dutch colo-  
nies, was seized by the English, and  
when peace was made they selfishly  
refused to give it up. The British  
rule becoming unbearable to the  
Dutch, a large number of them em-  
igrated to Natal, and as the English  
followed them there, they retreated  
again and finally crossed the river  
Vaal and settled in the country now  
known as the Transvaal. The  
Orange Free State was also founded  
by the Dutch from the Cape. If  
anyone besides the natives had a  
claim to this wild country, it was  
the Dutch, who were the first to  
settle in South Africa.

In 1877, England declared the  
Transvaal annexed to the English  
territory, and war resulted in which  
the Boers were successful. A treaty  
was made in 1881 in which the suz-  
erainty of Great Britain over the  
Transvaal was specified, but this  
was not satisfactory to the Boers  
and in 1884 a new treaty was made,  
this provision being dropped. Eng-  
land was given the right to veto  
treaties with foreign countries, but  
was not given any control over the  
internal affairs of the republic.  
Chamberlain, himself, in a dispatch  
of December, 1895, spoke of the  
Transvaal as, "A foreign state in  
friendly treaty relations with Great  
Britain."

In 1886, some of the richest gold  
mines in the world were discovered  
in the Transvaal, and a great influx  
of foreign adventurers followed.  
By the terms of the London con-  
vention of 1884, the Transvaal was  
not to restrict immigration, and  
hence in order to protect themselves  
from these foreigners, the Boers  
were compelled to make enfran-  
chisement somewhat strict. It was  
not at all unbearable, however.  
After two years' residence, any  
male adult might receive the fran-  
chise, and in two years more might  
be elected member of the Second  
Volksraad. The Second Volks-  
raad has the same powers as the  
English House of Commons.

The immediate cause of the pres-  
ent war was the refusal of the Boers  
to give foreigners equal rights with  
themselves in the government.  
The British claim to be fighting to  
relieve the Uitlanders from oppres-  
sion, but the Uitlanders, themselves,  
seem to be contented with their  
present conditions. Those of all  
nations, except the British, are  
fighting in the Boer armies, and the  
English residents are not opposing  
the Boers.

The grievances of the Uitlanders  
were used as a pretext for the war,  
but the real cause was the British  
greed for gold. The English capi-  
talists who own the mines, Cecil  
Rhodes among them, wish to de-  
prive the Boers of their independence  
in order that they may carry on their  
operations without interference from  
the Boer government, and thus in-  
crease their profits. The Jameson  
raid had this object in view. The  
diamond fields were seized from the  
Boers because they were valuable,  
and now the English propose to  
take the whole country.

The English plead that a higher  
civilization will be developed in  
South Africa as a result of their  
success, but may it not be questioned  
whether any nation has a right to

spill the blood and destroy the  
homes, not only of their enemies, but  
of their own people, in the interests  
of civilization?

If we look back over history, we  
will find that when a nation has be-  
come so powerful that it has dis-  
regarded the rights of other nations,  
and has entered into war for con-  
quest, or for gold, then has com-  
menced its decay. So will it be  
with England, and though this time  
she may conquer the free and peace-  
loving people with whom she is  
fighting, this war will mark the be-  
ginning of her decline, and the day  
will come when another nation will  
have been added to those whose  
names are now almost forgotten.

## Still A Student.

Prof. F. B. Mumford, Professor  
of Agriculture in the Missouri Agri-  
cultural College, was, at the last  
meeting of the Board of Curators,  
granted a leave of absence of a year,  
for the purpose of studying in  
Europe. Prof. Mumford writes us  
that he hopes to investigate espe-  
cially the live stock and general  
agricultural conditions, and to study  
methods of stock breeding. "What  
I may learn," he writes, "will be  
for the benefit of Missouri agricul-  
ture."

We are very glad to know that  
this opportunity for further study  
has come to Prof. Mumford, not  
only for his sake, but because when  
he returns to his duties at the col-  
lege he will be even better equipped  
than now to instruct the young men  
and women who shall attend the  
college.

The *Rural World* has a very  
high appreciation of his present at-  
tainments and ability to instruct,  
though a young man in the work,  
and a year spent in study and investi-  
gation should make him one of the  
best prepared agricultural teachers  
in the country.

And, by the way, will not some  
good people think it remarkable  
that a man who has graduated from  
one of our most prominent agricul-  
tural colleges, that of Michigan, and  
engaged subsequently for a number  
of years in teaching agriculture,  
acquiring during that time a reputa-  
tion for wide knowledge and skill  
as an instructor, should deem it  
essential that he spend time and  
money in further study of agricul-  
ture? But agriculture is a great  
subject, and no man lives, or will  
ever live, who will know all about  
it, even though a lifetime is spent in  
study.—*Colman's Rural World*.

## Five M. A. C. Men who have done Special Work in Botany —and Excellent Work.

Not long ago, mention was made  
of the fact that Wendell Pad-  
dock, '93, of the Experiment Sta-  
tion at Geneva, New York, had  
succeeded in discovering the cause  
of a scab to be found on the trunks  
and large limbs of some apple trees;  
and a little later, Prof. A. B. Cord-  
ley, '88, of Oregon, had discovered  
the cause of another scab common  
on the limbs and trunks of apple  
trees in that state. There were two  
knotty problems well worked up.

On inquiring of Mr. H. W. Law-  
son, '95, of the U. S. Department  
of Agriculture, regarding the qual-  
ity of bulletins prepared by the dif-  
ferent states and territories, he said  
that of Prof. F. H. Hillman, '88, of  
Nevada, covering Nevada Weeds,  
No. 38, was one of the very best

they had ever seen on this subject.  
The text was good and the illustra-  
tions were very fine. Mr. Lawson  
has much to do in making abstracts  
of bulletins.

And now, here comes another  
excellent bulletin, No. 33, from  
Arizona, entitled "An Inquiry into  
the Cause and Nature of Crown-  
Gall." It was prepared by Prof.  
J. W. Toumey, '89, once instructor  
of botany at M. A. C. This is  
another fine piece of work on  
another knotty problem. The  
pamphlet consists of 64 pages and  
is well illustrated. The gall is es-  
pecially troublesome to the almond  
trees in Arizona and affects other  
kinds of trees, also, in many other  
states.

He has demonstrated its con-  
tagious nature and pronounces it a  
slime-mold—a very low form of  
plant-life. It works much the same  
as the parasite which produces club-  
root in cabbages. Professor Tou-  
mey places the parasite in a new  
genus, *Dendrophagus*, with the  
new specific name *globorus*.

W. J. B.

## The Public High School of the Twentieth Century.

"Our ideal high school will be a  
school for the development of indi-  
viduality. It will aim to educate  
boys and girls according to their  
several needs and capacities. It  
will not attempt to mold them all  
to one pattern. One uniform course  
of study, judiciously composed of a  
little history, a little mathematics, a  
little foreign language, a little nat-  
ural science, a little of the fine arts,  
will no longer be our educational  
fetich. For we shall then under-  
stand and accept the doctrine that  
education comes not so much from  
*what* one studies as from *how* he  
studies; that interest in study, rather  
than the thing studied, educates.  
Each student will frame his own  
course of study in consultation with  
parents or under the advice and  
guidance of teachers. The student  
who takes but few studies at a time  
will not suffer by comparison with  
others who take more studies at  
a time; *for class standing will be  
no more*. His one aim will not be  
to keep pace with his class, nor to  
do all the work that others are do-  
ing; but better than any or all of  
these, to master thoroughly his  
chosen subjects of study. . . .  
No pupil will be required to take  
studies for which he has no use in  
order to gain the opportunity to  
study the subjects that are the most  
necessary for him to learn.

"Under our present arrangements  
a student must learn a little of many  
things, but not enough of any one  
thing to make his knowledge of  
much value either as training or as  
information. A good education is  
to be obtained, not by learning  
many things imperfectly, but by a  
deep study of a few things."  
E. P. Seaver in the *Educational  
Review* for Feb., 1900.

## Shop Notes.

A class consisting of seventeen  
sophomores began foundry-work last  
week. This is the largest foundry  
class since Mr. Baker took charge  
of the work. They expect to take  
off their first heat today.

The junior machine shop class  
are turning out many of the parts  
for the thesis apparatus of the  
seniors.

H. S. K.



**The Old Daguerreotypes.**

BY JOE LINCOLN.

Up in the attic I found them, locked in the cedar chest,  
Where the flowered gowns lie folded, which once were brave as the best;  
And, like the queer old jackets and the waistcoats gay with stripes,  
They tell of a worn-out fashion—these old daguerreotypes.

Quaint little folding cases fastened with tiny hook,  
Seemingly made to tempt one to lift up the latch and look;  
Linings of purple velvet, odd little frames of gold,  
Circling the faded faces brought from the days of old.

Grandpa and grandma, taken ever so long ago,  
Grandma's bonnet a marvel, grandpa's collar a show;  
Mother, a tiny toddler, with rings on her baby hands  
Painted—lest none should notice—in glittering, gilded bands.

Aunts and uncles and cousins, a starched and stiff array,  
Lovers and brides, then blooming, but now so wrinkled and gray.  
Out through the misty glasses they gaze at me, sitting here  
Opening the quaint old cases with a smile that is half a tear.

I will smile no more, little pictures, for heartless it was, in truth,  
To drag to the cruel daylight these ghosts of a vanished youth.  
Go back to your cedar chamber, your gowns and your lavender,  
And dream, 'mid their bygone graces, of the wonderful days that were.

—Saturday Evening Post, Phila.

**At the College.**

"Iky" Eastman, called at the College on April 15th.

Mrs. Mumford is visiting for a few weeks at Moscow, Hillsdale county.

The Chemical Department has purchased a Schmidt & Haensch polariscope for use in beet sugar work.

H. N. Dey, '02, and H. E. Young, '02, were ill with tonsillitis for several days during the past week.

Miss Edna Raymond of Manchester spent part of last week at the College with her cousins, O. L. Ayrs, '02, and Olera Ayrs, '03.

The young ladies of the Feronian Society gave their annual dancing party at the armory Saturday evening. Roy Bristol, '93, and Mrs. Chambers furnished the music.

The spring term military hop will be held Friday evening, May 4. The officers in charge have decided to charge all those not in uniform one dollar; those in uniform fifty cents.

Prof. Mumford left Saturday for a tour of the Agricultural colleges of Minnesota, Wisconsin, Iowa, Illinois and Ohio, to study the methods in force in the Agricultural Departments.

Mr. H. P. Baker wishes all football material which the members of the team have in their possession, to be returned to him immediately, so that he may know what to order for next season.

The Natural History Society meets at 6:30 Wednesday evening. Mr. Hilton will give an article on Michigan Coal Analysis. Mr. Shaw will

speak on arrival of spring birds. Everyone is invited.

Robert Snyder went with his parents to the cantata the other evening. When told that the man with the beautiful, light, curly hair was Columbus, he remarked, "I thought Columbus was dead long ago."

W. J. Meyers, '90, a former instructor in the mathematical department, was at the College on Saturday and Sunday last, renewing old acquaintances. Mr. Meyers graduates from the Law Department of the University this year.

On account of reduction in milk supply and the increased demand for cream, the Farm Department will not sell butter at the dairy. Whatever butter there may be for sale will be delivered. All former patrons who may have butter tickets on hand may exchange them for cash at the secretary's office.

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EVER PUBLISHED AT  
M. A. C.

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**WHEN YOU BUY****Gymnasium Goods...**

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the best.

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Students' Patronage Solicited.

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Cots at - - \$1.25, \$1.50, \$2.00 and \$2.50  
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All goods delivered free to College.

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**Dress Goods****Silks and****Wash Goods**

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We offer a large line of

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**Simons Dry Goods Co.**

THREE FLOORS { 1st—Dry Goods.  
2d—Cloaks.  
3d—Carpets.

ELEVATOR.

### News from Graduates and Former Students.

Moses W. Stutz, '94m, is teaching at Flat Rock, Mich.

Geo. E. Steele, with '69, is a surveyor and civil engineer at Traverse City, Mich.

Miss Margaret H. Storm, with '01w, is teaching at Benton Harbor, Mich.

David A. Garfield, '89, is cashier of the Albion State Bank, Albion, Mich.

Jay B. Foote, with '95, is a book-seller and newsdealer at Coldwater, Mich.

W. A. Bahlke, '83, a lawyer in Alma, Mich., is expected at commencement.

J. C. Nichols, with '98, is foreman of a stock farm near Holland, Erie county, New York.

Prof. James Troop writes that he expects to attend the triennial this year. Reports all well.

Miss Jennette Carpenter, '98, is studying in the Boston School of Cooking, Boston, Mass.

Halla C. Stone, with '96m, is a reporter on the *Daily News Reporter* at Leadville, Colo.

Clarence F. Stilson, with '86, is a book-binder with the Ellis Publishing Company at Battle Creek, Mich.

Will T. Stebbins, with '00, is assistant engineer in the electrical department of the Carnegie Steel Works at Homestead, Pa.

R. A. Latting, with '96, of Grand Ledge, visited the College last Tuesday, to arrange for a nephew who will enter College next fall.

Harry Thurtell, '89, acting president of the Nevada State University, will be at the College during the Triennial of the Alumni in June.

M. F. Loomis, with '94m, was married at Detroit on Thursday evening to Miss Frances Kerr. Congratulations from College friends.

Richard L. Stone, with '99m, who was a reporter on the *Chicago Record* for two years, is now with the Duplex Printing Company of Battle Creek, Mich.

Walter A. Stevenson, *sp.* with '96, who is the founder of the Michigan Correspondence Normal is, also, principal of the Fenton Normal School at Fenton, Mich.

Burt D. Stevens, with '95m, is a draughtsman with William B. Mershon & Company, dealers in lumber. Address 636 N. Franklin St., Saginaw E. S., Mich.

W. Lee Watling *sp.* left Friday for Ishpeming, where he will be an assistant assayer for the Lake Superior Iron Co. under W. H. Anderson, *sp.* in '95 and '96.

John E. Stoffer, with '99, who is graduate of the Mich. State Normal College in 1893 is a student of dentistry at the University of Michigan. Williamston, Mich.

John B. Phillips, with '89, who received Ph. D. from Cornell University in 1897, is Professor of History and Economics in the Eastern Indiana Normal University at Muncie, Indiana.

Bernard A. Stowe, with '93m, who has been chief designer and electrician for the Jaunders Electrical Company of Cleveland, Ohio, has been promoted to the important position of superintendent.

Prof. F. S. Kedzie has received the program of the Easter services at the St. Paul M. E. church at Chicago, of which W. W. Diehl, '87, is pastor. Prof. Woodworth writes that "the decorations were beautiful, music grand, sermon excellent and the pastor a great success."

Allan H. Stone, '99m, was employed in the G. T. R. R. shops at Port Huron from the time of his graduation until Feb. 1st. At that date he accepted a position with the International Correspondence School at Scranton, Pa. An interesting letter recently received from him is printed in another column.

### Columbus at the College.

A large and appreciative audience greeted the M. A. C. chorus at the armory last Friday night, when they presented the 3-act historical cantata, "Columbus." F. D. Stevens made an excellent Columbus, and H. G. Driskel as his son; Miss Grace Newman as Isabella; Miss Bessie Kinyon as the daughter of Isabella; and A. D. Burdick as Fra Perez, showed much ability and careful training in the other solo parts. The chorus numbered forty.

Mrs. Marshall acted as pianist and had charge of the chorus.

"Lucky stones are only found on plucky paths."

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### 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.  
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### 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

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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 E-graded, 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 supplies. Repairing and renting at reasonable rates. 200 N. Washington Ave.

#### CLOTHING.

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

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

#### CROCKERY AND GLASSWARE.

H. 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.

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

#### LAUNDRIES.

THE VAN GORDER 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.