

The M. A. C. RECORD.

MICHIGAN AGRICULTURAL COLLEGE.

Vol. 18.

EAST LANSING, MICHIGAN, TUESDAY, MARCH 18, 1913.

No. 25

MID-WINTER CONCERT.

Friday Evening — Armory.

The annual concert, usually given in "mid-winter," will be given in the armory Friday evening of this week.

The production is to be Hiawatha's Wedding Feast by Coleridge Taylor, which will be presented by the chorus of 150 voices under the direction of Prof. Killeen; Miss Freyhofer, accompanist. The chorus will be assisted this year by the college orchestra of 30 pieces, which has been in training during the winter months for this concert.

Mr. David Dunbar, one of Chicago's most famous tenors, has been secured to sing at this time. Preceding the regular program he will sing a group of songs, as follows: A Song of Thanksgiving, by Allitsen; The Robins, by McDowell, and Invictus, by Huhn. These songs will be a feature of the program, and no music lover will want to miss them.

It is also gratifying to know that there is now a college orchestra, and that they will first appear in connection with this concert.

This entertainment is under the regular lecture course series, and all students will be admitted upon presentation of the coupon ticket. Admission to all others will be 25 cents.

The members of the chorus have been hard at work on this popular production, and, with the added attraction of the new orchestra and special music by Mr. Dunbar, will present one of the best concerts yet given. Tell your friends about it, and fill the Armory Friday night.

PROF. BAKER LEAVES FOR EUROPE MARCH 25.

Prof. J. Fred Baker, of our forestry department, leaves for Europe on March 25th, on leave of absence granted by the State Board of Agriculture for one year to make observations along the lines of forest activities in European countries. Assistant Prof. Sanford will be acting head of the department during Prof. Baker's absence. He will spend some time at the University of Munich and the University of Zurich, after which he will study active forest operations in Germany, France, and Switzerland, and northern Italy. The turpentine orchards of France and the cork plantations of Spain will be points of interest. It is planned to make special study of the municipal forests of Germany, and their possible application in this country. Photographs will be secured, showing conditions and operations as illustrative material for stereoptican slides for use in the forestry department.

Prof. Baker and family will sail on March 27th on the Kaiserin Auguste Victoria, of the Hamburg-American Line, which arrives in Hamburg about April 5th.

A NIGHT OFF.

The M. A. C. Dramatic Club certainly deserve great credit for the splendid production of Agustin Daly's farce "A Night Off," in the Armory Friday evening. Every part was well taken and as the posters read, it was "A Rollicking Farce full of ludicrous predicaments and marvelous escapes."

It was without doubt the most popular production yet attempted by the club and the big audience was kept in doubt every minute as to how difficulties would be settled. The farce was so brim full of fun that it furnished two solid hours of amusement and those who were fortunate enough to be present were certainly well repaid.

It was a farce in which there was plenty of opportunity for clever acting and one in which every part was well taken.

The play centers around the home of Prof. and Mrs. Babbit. The professor writes a tragedy, and by a clever ruse Snap secures a copy and promises great things if he can only be given an opportunity to put it on. He is finally allowed to do so, but the scheme ends disastrously. In the mean time the professor's family get into all sorts of trouble through practical jokes, misunderstandings, etc., Old Prof. Babbit faints, and there is general disorder when it becomes known that to save the reputation of the company the professor's "tragedy" was supplanted by "A Night Off."

Following is the cast of characters:

CAST.

Prof. Babbit	W. A. McDonald
Damask	T. F. Baker
Jack	C. A. Spaulding
Lord Mulberry	I. J. Woodin
Snap	W. W. Lavers
Prowl	T. A. Gladden
Mrs. Babbit	Winifred Bell
Nisbe	Katherine Vedder
Anglica	Ethel McKillop
Susan	Madge Lamereaux
Marie	Laura Crane

Shakespeare's "As You Like It" properly set and costumed will be given by the club as an out-door play during the spring term.

NOTICE—JUNIORS, SENIORS.

The 1913 *Wolverine* Board wishes to announce the following for the benefit of all juniors and seniors, who intend to have their picture in the Annual.

Please hand in as soon as possible your full name, and with it a list of organizations to which you belong, and all college activities, which you desire to have published with your photograph.

The above should be handed to either E. C. Volz, 7 D. Wells Hall, or to F. H. Mueller, Hesperian House. Co-eds. may turn their names in at the Woman's Building to Miss Ruth Turner.

In announcing this the board sincerely hopes that all students will attend to this matter promptly, so that the copy can be submitted to the printers.

TAU BETA PI.

The Tau Beta Pi members held ritual exercises in the association rooms Thursday evening, following which they proceeded to the Grill Room of the Downey House, where a banquet was served. The occasion was in honor of Prof. Melick, who was recently elected to honorary membership. Covers were laid for 29, practically all of the active members being present, and in addition representatives of both the faculty and alumni members.

Following a most delightful banquet, the program of toasts was given with Dean Bissell as master of ceremonies.

"The Michigan Alpha Chapter," R. G. Chamberlain, '13.

"Looking On," Prof. M. F. Johnson.

"Common Ground," Prof. V. T. Wilson.

"Tau Beta Pi From the Outside," E. A. Armstrong, '11.

"By the Way," Prof. C. A. Melick.

At the close of the program the party returned to the college by special car.

HORT. CLUB.

The great advantage of fall over spring planting was the principal topic of the talk given by Mr. Glen France to the members of the Hort. Club, Wednesday evening. Mr. France was graduated with the '10 class, and at present has charge of the Stuart orchards near Battle Creek. There is no question but that the fall planting gives the young trees a greater advantage over those planted in the spring, said Mr. France, in that they have the advantage of being so much more firmly set in the soil when the spring rains come. It is his experience that at least 5 per cent. of the trees lost through planting comes from the unsettled soil around the roots. All young orchards should be set out by the transit first, and stakes set for each tree; then one is absolutely sure that the trees are straight and also the rows. Mr. France finds it very convenient where the soil is of medium texture to use the scraper in the digging of holes. It is his opinion that the Northern Spy should be set at least 50 feet apart as they are a tree that needs considerable space as they grow older.

Following the talk given by Mr. France, President Pailthorpe called on Mr. O. K. White to tell of his experience among the fruit growers of St. Catharines, Ontario, Canada. Mr. White stated that he found the fruit raisers of that region were among the most up-to-date in the country, very intelligent and very good listeners.

Mr. A. J. Olney gave the history of the Jonathan apple, Mr. R. E. Loree, the Winter banana, and Mr. A. H. Hendrickson, the Northwestern Greening.

ALUMNI

'69.

John S. Strange, of the above class, died at his home in Jackson, Sunday, March 9, after three days' illness with pneumonia.

Immediately after his graduation in '69, Mr. Strange took charge of the large farm near Grand Ledge, previously owned and operated by his father. He was in active charge of this property until April, 1912, when he retired in favor of his son, and removed to Jackson, where his daughter had a position as state secretary of the Y. W. C. A.

The funeral service was held from the little rural church which was erected by the mother and other relatives of Mr. Strange on the home farm, and interment was made in the country cemetery adjacent to the church.

Mr. Strange has been a man of affairs in his community and has wielded a splendid influence among those with whom he has labored. It is interesting to note that in the immediate neighborhood of this farm are located the farms of John B. Strange, '01, C. I. Brunger, '04 and George McMullen, '04.

Mr. Strange is survived by his wife, a daughter, and son who now assumes active control of the home place, and by his brother Daniel Strange of the class of 1867.

'87.

H. L. Chapin, with the Potter Realty Co., of Portland, Oregon, writes Dr. Hedrick concerning the portrait fund, pledging his co-operation and support. Mr. Chapin feels that the larger number of alumnae who have a hand in this matter the better satisfied all will be, and suggests that each be assessed a small amount.

'93.

A. T. Stevens, department of horticulture at Storrs, Conn., writes Prof. Hedrick as follows:

"In regard to the reunion—I have been hoping I might see my way clear to attend this happy gathering this year of all, as this, you will remember, is the 20th year of our graduation. How I would like to be able to meet all of the old boys and girls who are left at that time. I did think some time ago that it would be possible to do so, but I cannot see the possibility of my getting away. I hope to get to Michigan some time in August for about a month's stay, but probably not before that time. I suppose we will have a summer school here and I have been scheduled for a series of lectures in this work for the past two seasons." Mr. Stevens states that Prof. Gulley, '68, is not in good health at the present time, and he fears that an operation will be necessary sometime in the near future.

'12.

Allie Badour has resigned his position with the Isbell Seed Co., at Jackson, and accepted one with a landscape gardener at Minneapolis.

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B. A. FAUNCE, MANAGING EDITOR

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TUESDAY, MARCH 18, 1913.

THE COLLEGE APPROPRIATION BILL.

The readers of the RECORD, and, among these, especially the alumni of the college, will no doubt be interested in the appropriations that are being asked for during the present session of the legislature.

The college has need of a largely increased income, both to provide for a considerable list of buildings, prominent among which may be mentioned a library, auditorium, gymnasium, veterinary laboratory, horticultural laboratory, and green houses, and also to provide the means for expanding the extension work and greatly increasing the number of field specialists.

To consider how best to meet these needs, the State Board of Agriculture met with the committee of the House and Senate early in the session, and frankly and freely discussed the whole situation, with the result that it was deemed best to ask the legislature to increase the mill tax from one-tenth to one-fifth or, in other words, to double the annual income of the institution. A bill for this purpose is now pending in the Senate. Last Thursday it was still in the hands of the institution committee, and no progress had been made toward its passage.

At a recent conference with the members of the committee, it appeared that they felt there was not sufficient influence and pressure behind the measure to insure its passage. If such is the case, we hope the readers of the RECORD will rally to the support of M. A. C., and bring all their influence to bear in favor of the *fifth mill* bill. Only in this way can the college win the support she so richly deserves, and without which she cannot hope to fulfill her great mission, but can only look unavailingly into those broad fields of usefulness that are now lying fallow for need of her assistance.

It is true that the M. A. C. alumni are not organized and banded together as are the alumni of the University, and we hope that in the near future, through the appointment of a local secretary, this situation may be much improved and that then they can more easily bring their united efforts to bear on a common issue, but in the meantime your alma mater needs your aid, loyal alumni, and who of you but will give it freely?

Rev. Jas. S. Williamson, of the Plymouth Congregational church, spoke in room 402 Agricultural Building last evening on the subject, "Interest in Darwinism." The lecture was given under the auspices of the Alpha Zeta chapter, and a cordial invitation was extended to all

GOOD NEWS.

The announcement from Washington, D. C., last week of the promotion of W. A. Taylor, of the class of '88, to the position as Chief of the Bureau of Plant Industry of the Department of Agriculture was received with great pleasure by his many friends, and will be a source of pride and satisfaction to all the alumni to have one of their members so signally honored.

All of the press dispatches have stated that the promotion was "without political affiliations." To everyone personally acquainted with Mr. Taylor, this statement will seem almost humorous, for he has made good in his chosen work if any son of M. A. C. ever has. For three years after his graduation he was associated with his father in the management of the home fruit farm and nursery at Douglas. In 1891 he was called to the Department of Agriculture as Assistant Pomologist. The assistant secretary at that time was Dr. Edwin Willets, who was the president of M. A. C. during Mr. Taylor's college days, and he had observed his ability as a student. Later he was advanced to pomologist, and then to assistant chief of the bureau of plant industry. During these years that he has been connected with the department he has issued many valuable reports and bulletins on the different phases of pomology, and he is recognized everywhere as one of the highest authorities on fruits of all kinds in this country. In 1900 he had charge of the American exhibit of horticultural products at the Paris Exposition.

In his new position he will have charge of the largest bureau in the government service and the largest corps of scientific workers in the world. There are over two thousand employees, and an annual appropriation of over two million dollars.

His son, Porter R. Taylor, is now a member of the sophomore class.

A. C. A. MEETING.

Supt. Wright, of the department of Public Instruction, spoke before the members of the A. C. A. Saturday afternoon, in the parlor of the women's building, on the subject of "Educational Legislation, Past and Present, in Michigan." About 30 members were present, representing twelve or more colleges.

As previously stated, the aim of the association of collegiate alumni is to organize the college women of the community for social and educational purposes. It is hoped by such organization to aid in advancing the educational reforms, and to promote interest in the public schools, and their betterment.

The speaker mentioned six matters of importance along the line of pending legislation. One of the most important of these was that of State Aid for schools in which agriculture is taught, continuation courses, or trade courses for girls and boys between the ages of 16 and 21. These are matters which will probably receive the support of the association, and of the various women's clubs as well. Supt. Wright fears, on account of the amount of money involved, the measure would not be a popular one.

The speaker went on record as

favoring the pension law for teachers, but is doubtful of its passage.

The Board Bill was explained rather fully, and the speaker reviewed past legislation on this matter. He spoke of the history of the special charters which most of the cities have in Michigan, showing that a general school law, or Board Bill, such as is proposed, is the only feasible way to be rid of the difficulties which these charters have produced.

The sanitary schoolhouse bill and medical inspection bill are measures which Supt. Wright favors. He suggested that the clause condemning schoolhouses that did not conform to the specifications in the bill would no doubt work injury to the former bill. The talk was most interesting and instructive, and thoroughly appreciated by those present.

Following the address, a social hour was spent and light refreshments served.

THE RIFLE TEAM.

The intercollegiate indoor shooting matches, conducted by the National Rifle Association, are rapidly drawing to a close. Of the thirteen matches scheduled in each league, ten have been shot. The official reports on but eight of these are at hand. These show that the M. A. C. team has won six matches and lost two, one of the defeats being by two points. Lieutenant Cron reports that the material on hand should develop into a championship team next year. The results to date are as follows:

M.A.C.	897	Oklahoma A. & M. Col.	861
"	911	Washington State Col.	878
"	923	West Virginia Univ.	936
"	917	University of Wis.	895
"	926	University of Calif.	895
"	929	Iowa State University	931
"	941	Purdue University	924
"	933	Kansas University	845

Total 7377 Total opponents.....7165

STANDING OF THE CLUBS.

	Won	Lost
West Virginia University	8	0
Iowa State University	7	1
Minnesota University	7	1
Michigan Agric. College	6	2
California University	5	3
Wisconsin University	5	3
Purdue University	4	4
Washington State College	4	4
Oklahoma A. & M. College	3	5
Nebraska University	2	6
Kansas University	2	6
U. S. Veterinary College	2	6
Louisiana State College	1	7
Missouri University	0	8

The squad from which the team is selected each week consists of J. A. MacDonald, K. S. Clark, I. E. Brands, H. L. Publow, P. Calrow, R. F. Giffels, A. L. Wilson, H. W. Shelden, E. G. Sprung, M. R. Freeman, J. A. Berry, A. J. Patch, and R. A. Pennington.

There has been placed in the Engineering Laboratory a 12 H. P. Air Cooled Engine, loaned by the New Way Motor Co. of Lansing. The engine is to be used in connection with the theses work of senior engineering students. Two lines of test will be run with this engine: one on comparative efficiency with gasoline, and also an attempt will be made to run the engine on kerosene.

RESOLUTIONS.

Dr. Hedrick has received the following from Clarence M. Weed, '83, as president of the New England Alumni Association:

"At our New England Alumni Meeting I was requested to notify you that it was the sense of the Association,—

1. That a permanent secretary to the M. A. C. Alumni should be appointed.

2. That one or more stirring tunes for M. A. C. songs are desirable.

We had a very enjoyable meeting and greatly appreciated Prof. Kedzie's message from Alma Mater."

'09.

Miss Mary Allen writes from St. Louis, Mo., as follows: "I've given up teaching for the present at least, and probably for good unless its teaching in my new field. I'm studying vocal and also piano and harmony with Alexander Henneman, whom I consider the finest vocal teacher in the country." Miss Allen has been studying music a portion of the time since leaving M. A. C., and spent the summer in Mr. Henneman's school. The great teacher was pleased with her progress and urged her to follow up her studies in this line, which she has decided to do. Miss Allen wishes to be remembered to all M. A. C. friends. Her address is now 3723 Olive St., St. Louis, Mo.

'11-'12.

The Misses Hannah Williamson, of Ludington, and Mae Parmelee, of Scottville, of 1911, left Michigan for the Philippines on Saturday of last week, and through Miss Edna McNaughton, now of Benton Harbor, several of their friends will send them a ship letter of good cheer and God speed. Immediately upon their arrival in the islands Miss Williams becomes the bride of Mr. J. H. Tibbs and Miss Parmelee will be united in marriage with Mr. H. E. Taylor. Both young men graduated in 1912, and are employed as teachers of agriculture in the islands.

Wednesday evening Mr. Haigh, head of the Production Dept. of the Seager Engine Co., addressed the class in Works Management in the Engineering Building. He spoke on the subject "Balanced Stores Accounts," and gave a very complete account of how this phase of scientific management is applied at the Seager Plant.

Although this is a very dry subject and very technical in character, it was handled in a delightful way and the discussion which followed the lecture as well as the manner in which the students gathered around the speaker afterward testified to Mr. Haigh's ability to make a dry subject very interesting.

The combined Eunomian and Aurean party in the armory was a very pretty affair. The armory was decorated with the various colors of the societies, the large pillars being brought into use. Among those who were here for the party were Mr. and Mrs. Ray Turner, of Hillsdale, Thomas White, of Detroit, and Irene Carter, of Benton Harbor.

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ABOUT THE CAMPUS

Nelson Hubbard, '09, of Detroit,
was a college visitor a few days re-
cently.

Mr. C. T. Abbot, formerly of the
Ohio Experiment Station at Woo-
ster, visited college friends Thurs-
day.

On March 7 was registered the
coldest day of the year (10 below),
while on the 14th it rose until it
was nearly 50 on the other side of
the line.

The mid-winter concert, under
the direction of Prof. Killeen will
be given on the evening of March
21 in the Armory. Plans are going
forward for the best concert yet
given.

The Delta Club entertained six
guests at dinner Tuesday evening
of last week following which cards
were enjoyed. Miss Calla Krentel
won the first prize—a silver spoon,
while Miss Von Walthuisen had to
be content with the miniature spoon.

The base ball cage formed by
stretching a woven net on rods in
the live stock judging pavilion
is now in use every afternoon.
Here the practice may be carried
on without fear of breaking win-
dows or otherwise causing injury to
the building.

D. J. Crosby, '93, for many years
connected with the department of
agriculture at Washington, writes
to have his RECORD address changed
to Andick Farm, Springwater, N.
Y. Mr. Crosby adds, "Am leaving
for the farm, but can't leave the
RECORD behind."

Prof. Anderson addressed a meet-
ing of dairymen at Webberville Sat-
urday, March 14.

Robert Taylor, '09, who has been
farming in Lapeer Co. since leaving
college was an M. A. C. visitor last
week.

Mr. George Brown, of the de-
partment of animal husbandry, re-
ports that there are to date 49 lambs
in the sheep barns, mothered by 31
ewes—a pretty good record.

Dr. Eben Mumford, of the farm
management department, and Field
Agent A. R. Potts are conducting
the farmers' institute at Burns'
Grange Hall, near Bancroft today.

Base ball practice is being carried
on each afternoon in the cage in the
pavilion of the agricultural building.
All of last year's players now in
school, substitutes and new material
are warming up for the general call,
which will not be given until work
can be started out of doors.

Circular No. 2 of the Michigan
Experiment Association, is now
ready for distribution. This circu-
lar reports on sixteen different ex-
periments in the test of different
kinds of seeds including cereal crops,
alfalfa, clover, beans, soy beans, re-
ports on green manure crops, and
the testing of fertilizers, etc. This
association was organized by the
Farm Crops Department for co-
operative experimental work, and is
proving very valuable for both the
local department and those who
avail themselves of the opportuni-
ties it affords.

Chief Clerk Baldwin, of Dean
Shaw's office, spent Sunday with
friends at Grand Blanc.

Prof. H. J. Eustace spoke before
the Fruit Growers' Association at
Williamston Saturday afternoon of
last week.

The Union Literary Society gave
their annual alumni party Saturday
night in the society house, at which
time a large number of former
members were guests.

Profs. Eustace, Halligan, Pettit
and Patten attended the win-
ter meeting of the Michigan State
Horticultural Society, held at Jack-
son on Tuesday of last week.

Farmers' Club officers for the
coming term are: O. T. Goodwin,
Ionia, president; C. A. Spaulding,
of Hartford, vice president; G. D.
Gilbert, of Grand Haven, secretary;
M. J. Paine, of Perrinton, corres-
ponding secretary; E. L. Raven, of
East Lansing, treasurer.

The Women's Society of the
Peoples' church gave an interesting
program to members and friends
Friday afternoon. Several rooms
throughout the building were
arranged to represent different
countries, those in charge being
dressed in the costumes of the coun-
try which their respective booths or
rooms were to represent. Old Ire-
land was there in force, Italy, Ger-
many and even Persia were nicely
represented. Mrs. Esselstyn from
the city very kindly loaned a num-
ber of Persian costumes for the oc-
casion.

Rev. T. H. M. Coghlan, of the
First M. E. church, delivered the
address in chapel Sunday morning.

The Farmers' Club hold their
big banquet this evening, which it
is claimed will eclipse all former
affairs of this kind.

The Idlers gave a progressive
dinner to members of the faculty in
the main dining room of the
Women's Building Saturday even-
ing of last week.

Hort. Club officers have been
elected for the spring term as fol-
lows: H. F. Miners, St. Joseph,
president; A. J. Wilson, of Black-
lick, Ohio, vice president; George
Smith, of Rochester, N. Y., secre-
tary-treasurer; and A. L. Coons, of
Lowell, scribe.

The following men have been
elected as officers of the Engineer-
ing Society for the spring term:
W. F. Bauer, of Wyandotte, presi-
dent; G. L. Lardie, of Ludington,
vice president; J. L. Snellink,
Grand Rapids, treasurer; and H.
E. Aldrich, of Cadillac, secretary.

Field Agent W. F. Raven and
Chas. P. Reed were in Howell
Saturday, where they effected
an organization of the Holstein
Breeders' Association of Livingston
county. While this county has
been noted for the production of
Holsteins for many years, no per-
manent county organization had
been in force for several years.
This organization will no doubt be
of great value to the breeders of
that locality.

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FARMERS' INSTITUTES IN MICHIGAN'S UPPER PENINSULA.

Arrangements have been made for a number of combined Farmers' Institute and Grange meetings to be held in the Upper Peninsula during March and April.

Mr. Leo M. Geismar, of Marquette, in charge of the extension work of the Agricultural College in that part of the State, and Roswell G. Carr, superintendent of the State Experiment Station at Chatham, will attend these meetings as representatives of the Farmers' Institute Department of the Agricultural College; and W. F. Taylor, of Shelby, will be the speaker furnished by the State Grange.

The meetings will be held as follows:

Chippewa Co., Stalwart, March 19; Pickford, Mar. 20; Rosedale, Mar. 21; Sault Ste. Marie, Mar. 22; Brimley, Mar. 24; Rudyard, Mar. 25.

Mackinac Co., Allenville, March 26.

Luce Co., Newberry, March 27.

Alger Co., Wetmore, March 28.

Alger Co., County Grange, Chatham, March 29.

Marquette Co., Marquette Normal School, March 29.

Baraga Co., Baraga, March 31, (afternoon), L'Anse, (evening).

Ontonagon Co., Ewen, April 1.

Ontonagon Co., Haight Twp., April 2.

Gogebic Co., Ironwood, April 3.

Iron Co., Iron River, April 5.

Menominee Co., Daggett, April 8.

Dickinson Co., Vulcan, April 9.

Delta Co., Bark River, April 10.

Schoolcraft Co., Manistique, April 11.

A splendid program has been prepared for each place and the sessions will be open to all. Farmers and their families, in particular, are urged to attend.

TRACK MEET.

In the track meet with the Ann Arbor freshmen on March 14, the University boys had the best of things throughout, the points standing about 49 to 14. The home team has had very little active work, and with practically no facilities for indoor work, the result is what we might expect. The Ann Arbor boys captured practically all of the runs, familiarity with the track being greatly in their favor.

The points for M. A. C. were as follows:

Blue won 1st in the shot put at 37-7. Beatty tied for 1st in the high hurdles, won third in the low; Beatty also won second place in the pole vault at 10 ft. 6, the man taking first place making three inches higher.

Julian and Loveland tied for first place in the high jump at 5 ft. 6 in. Some fifteen men made the trip.

ABOUT THE CAMPUS

Prof. Linton attended a meeting of the Bay City Poultry Association Monday, March 17.

Ray Stannard Baker, '89, of Amherst, was a college visitor Thursday of last week, stopping en route home from an extended trip through the west.

Miss Edith Casho, of the department of physical training for young women, was in Ypsilanti Saturday, where she acted as one of the judges in a physical training contest in the college gymnasium. Preceding the contest, Miss Burton, the physical director, entertained the judges at dinner.

President and Mrs. Snyder entertained at dinner Wednesday evening in honor of Prof. and Mrs. J. Fred Baker, who leave March 25 for Munich, Germany, where Prof. Baker will spend a year in study and investigation work. Several other affairs are planned in their honor.

There have been installed in the engineering laboratory two new Crosby indicators with electrical attachments. They are to be used primarily on the Corliss Engine so that cards may be taken simultaneously from each end of the cylinder. This increases the accuracy of running tests on engines of this type.

The Sacred Concert, to be given in the armory Sunday afternoon, will begin at 2:30 instead of 3:00, the usual hour. This will give those who desire to do so an opportunity to attend the special program given at the People's Church at 4 p. m. that day. This program will be of especial merit, and will include double and single quartet, duets, solos, etc.

A car load of stock is to be sent to the upper peninsula experiment station the last of this week from the college to be used in co-operative experiment work at that point. The car, which will be in charge of Mr. Sanderson, one of our short course men, will comprise the following: Four holstein cattle, two duroc jersey hogs, nine ramboulette ewes with lambs, nine Hampshire ewes with lambs, and three dozen chickens, including white leghorns and barred plymouth rocks.

Miss Elizabeth Bartholomew, for some time employed as supply teacher in our department of drawing, was found dead in her home on S. Wash. Ave., Monday evening of last week. It is thought that she had gone to the basement to tend the furnace and had suffered a fall which resulted in a hemorrhage. A brother, George Bartholomew, of New York City, was notified and came at once to take charge of the body. The funeral service was held from the home of a cousin, Dr. H. S. Bartholomew, on Wednesday afternoon. Floral offerings were sent to the home by the department of drawing.

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(REMEMBER)

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Mr. and Mrs. Ray Johnson, of Saginaw, announce the birth of an 8-lb. daughter. Mrs. Johnson was formerly Miss Alice Pettit.

In a fast and exciting bit of basketball, Tuesday night, the East Lansing high school boys defeated Lansing's team by the decisive score of 31 to 18.

At the recent Y. M. C. A. elections, Mr. F. A. Nagler was re-elected president of the association, and Mr. F. W. Richards was made secretary for the ensuing year.

The Liberal Arts Union plan to have one more lecture on the entertainment course. This has not been definitely settled, but if such can be arranged the lecture will be given some time in April.

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