

# THE WEEKLY SPECTRUM.

Official Publication of the Student Council.

VOL. XVII. Number 14.

NORTH DAKOTA AGRICULTURAL COLLEGE, TUESDAY, JAN. 10, 1911.

PRICE 5 CENTS

## Basket Ball Quint Win First Game

DEFEATS CONCORDIA BY FAST WORK.

SCORE 44 TO 16

A. C. TEAM PROMISES TO BE A STRONG AGGREGATION.

The first basketball game played on our floor, this season too, took place in the Armory last Saturday evening. At eight o'clock, when the quint from Concordia went down to defeat to the tune of 44 to 16.

The game was characterized thruout by its fast and brilliant spots of teamwork by our boys and by the close cover that our opponents kept on us. Neither side seemed able to find the basket on a free throw, and out of six free throws Concordia only secured two points while our own boys were not able to secure one out of nine.

McConn and Darrow were the star field basket tossers, the former securing six and the latter seven. Krafthefar is a new man who played center the first half of the game and part of the second. He showed up well in this position and was reasonably sure of field baskets, securing five during the time he was in.

Nolet is another new man from the Jamestown High. He played left forward Saturday night in a creditable manner securing two baskets during the game.

In the last part of the second half Wheeler was put in at center and Gorman at right guard. McConn also hurt his ankle and another new man was sent in to take his place.

Coach Reuber wore his usual happy smile thruout the whole contest and with Clark and Bridge, two of last year's stars about to enter the game again under the specification of the Minneapolis Conference, we are expecting to see even brighter smiles in future.

Line-up  
A. C. C. C.  
McConn  
Dawson R. F. Thompson  
Nolet L. F. Mathiasen  
Krafthefar  
Wheeler C. Johnson  
Drummond  
Gorman R. G. Brathovde  
Darrow L. G. Kile

Referee: Miller; Umpire, Clark.  
Field baskets: McConn 6, Darrow 7, Krafthefar 5, Wheeler 2, Nolet 2, Thompson 4, Mathiasen 1, Johnson 1, Kile 1.

Free throws: Brathovde 2.

## Will Select Teams To Meet S. D. Debators

Next Monday afternoon, January 16th, a try-out debate will be held in the old chapel of the Main Building. This preliminary debate is to be held for the purpose of selecting two debating teams to represent this institution in a debate with two debating teams from the South Dakota Agricultural College. The subject that is to be discussed is Resolved: That the Federal Government should establish a Central Bank.

A goodly number have signified their intention to enter this preliminary debate and still others are considering the feasibility of entering and will probably do so before Wednesday noon, January 11th, at which date all names must be handed in. The contestants in this preliminary debate will be allowed to discuss which ever side of the question that they may choose. Six minutes will be allowed to each contestant. Five judges have been secured to make the selection of the ones best fitted to represent the institution.

The debate will commence promptly at 4 P. M. in the old chapel and all interested are invited to be present.

Prof. and Mrs. Scull spent the holidays visiting at Mrs. Scull's old home at Burlington, Iowa. While there Prof. Scull met Mr. Cave who was recently called away from us owing to the ill health of his father. Mr. Cave expresses doubt as to whether he will be able to be with us again. Prof. and Mrs. Scull started home just in time to connect with all the belated trains that was causing such annoyance the first of last week.

## State Educators Confer In Fargo

Last Wednesday the heads of the various state educational institutions and members of the governing boards met at the Masonic Temple to consider matters effecting the different educational institutions. Among the matters that came up for discussion was the subject of a board of control. It was the unanimous belief of the Conference that a board of control was detrimental to the welfare of the educational interests of the state.

It was conceded that one board of control might be a success with the three state normal as their work is similar. However each educational institution has a distinctive field and a certain individuality that should be maintained. The work of the A. C. is along lines that are not followed by other educational institutions. The same is true of the U.

To put their reasons for opposition to a board of control before the people, the educators present elected a committee of seven who, in the near future, will issue a statement setting forth their reasons why they are opposed to the creation of such a board.

The educational institutions have a organization that meet quarterly to confer on matters of education. The next meeting is to be held at the University on the 14th of April.

## Canadians Praise Work Of N. D. A. C.

The Nor. West Farmer, published at Winnipeg, Canada, in a recent issue devotes considerable space a description of our institution and the work it is doing. This description covers the entire front page and about an equal amount of space further on. Cuts of some of the buildings and some of their equipment are inserted by way of illustration. The work of the college, the experiment station, sub-stations, the demonstration farms, the farmer's institutes and some of the conventions held under the auspices of the college are briefly dwelt upon. Turning from a description of these auxiliaries to the college itself the writer says, "We may turn for a moment now to the work of the college itself, and here we will satisfy ourselves with doing little more than that of referring to one man. This is the work of Prof. E. S. Keene, head of the physics department. It is not often that the professor of physics in an agricultural college gets very much into the public eye, as he is mostly engaged in giving instruction in some abstruse scientific principle that for the most part seems rather remote from the thought of the average farmer. But Prof. Keene has put some of his work into a shape that bids fair to make it very popular. He has begun upon the problem of teaching home science in a popular way and largely through the eye."

In describing the equipment that Prof. Keene has devised and collected a few cuts of the equipment are inserted by way of illustration which serves to make the article more highly interesting and easily understood.

## Convocation

Monday, January 16th, the convocation exercises will be conducted in two different places. The young men will be addressed by Dr. VanEs in the Armory while the young ladies will be addressed by Miss Hoover in the old chapel in the Main Building. All students are expected to attend these exercises.

## Chemical Club Enjoy Banquet

Last Saturday evening the members of the Chemical Staff held their monthly meeting. After they had partaken of a most sumptuous dinner, the different members who had attended the meeting of the American Chemical Society at Minneapolis during vacation, gave short reports of their visit.

Dr. Bassett, formerly of this station, also attended as a guest of the Club and he gave a short interesting account of the paper he delivered at Minneapolis on his investigations of the causes of certain diseases of fruits, especially apples and pears.

## Dr. Batt Attends Librarians Meet

Dr. Batt, of the English Department, returned Friday from a trip to Detroit, Michigan where he went to attend a League of Library Commissions which was held January 3rd and 4th.

One of the interesting reports given before this League was concerning the growth of county libraries.

California is the first state to try a system of county libraries and already ten have been established. These libraries are established and maintained by a small tax being levied on the taxpayers of the county. The libraries are usually located at the county seat and from this point are distributed thruout the county much in the same manner that the traveling libraries of North Dakota are distributed. This system is proving to be very satisfactory and will probably revolutionize the prevailing library systems.

One of the interesting things that developed at this meeting was that since the introduction of the moving picture shows that the reading of books by young people has greatly decreased. The feasibility of introducing into the libraries moving pictures illustrative of good books was taken and thoroughly discussed. The plan met with general favor. Companies have already signified their willingness to make the pictures whenever a demand can be created.

## President Worst Visit Southland

President Worst spent the holiday vacation by taking a hurried trip down into the Everglades of Florida that he might more fully familiarize himself with this region which comprises about 12 per cent of the total acres of the states. This region has an annual rainfall of about 60 inches which coupled with the fact that this section is naturally low makes drainage a necessity before this rich tract will become of great economic importance. Lake Okeechobee, a large interior lake, receives most of the waters of this section and it is this lake and adjacent country than an effort is being made to drain.

Large ditches averaging 60 feet in width and to a depth of 10 feet are being cut from this lake to the sea coast and when completed which will be in about twenty months, it is expected that the drainage problem will be largely solved. This work is being done in part, by the state and in part by large companies. When properly drained, President Worst predicts that this is to become one of the most productive sections in the states, for small reclaimed areas clearly indicate this.

While in the south, President Worst saw children basking in the waters of the beach on December 30th and three days later, on reaching home, found a temperature of about 22 below prevailing.

## Change Are Made In Athletic Eligibility

Prof. Keen represented the N. D. A. C. at the conference of the Northwest in Minneapolis during vacation.

One important change which was made was in regard to the four year rule. An athlete is now eligible to compete five years, that is, one year as a prep and four as a college student.

This rule will make Haskins, the former star center, eligible for another year. Another question which came up was an organization somewhat similar to that of the Big Eight. They discussed the formation of a schedule that would bring together colleges that have not met before and make it possible for some of the colleges to schedule more games.

Aside from changing the four year rule little was accomplished more than to place the schools upon a basis which should bring about better relationships and enable them to arrange better schedules.

Ross Abel, of the farm husbandry class of '08 had recently been heard of and is at present located on a claim at Chester, Montana. Mr. Abel filed on this claim last fall. His sister, Miss Edna, is spending the winter at her home near Fordville, N. D.

## Boys And Girls Institute Proves Big Success.

The Boys' and Girls' Institute that was held at the Agricultural college came to a close the day before Christmas. About one hundred boys and girls were in attendance. These young people had one of the best experiences of their life. They were given lectures and laboratory work in grain and corn judging, in judging horses and cattle, in tree and fruit growing, in testing milk and scoring, butter, soil physics and general agriculture. The girls attended some of these classes and special classes in laborator work were given them in food values, preparation of food, hygiene, home decoration, and kindred topics.

Classes lasted from 9 A. M. to 3 P. M.—from then until 6. The boys played indoor baseball in the Armory and the girls played games in the gym in Ceres Hall. One evening was spent visiting the places of interest in Fargo including the Y. M. C. A. Gym, where the boys took a swim in the indoor swimming pool. Another evening a stereoptical lecture was given on birds by Dr. Bell. On Thursday evening a musical and story telling program was rendered for them by Miss Grasse of the Music Department and Prof. Arvold, head of the Department of Oratory, and Mrs. Arvold.

The railroads furnished these boys and girls free transportation to and from the Institute and the Commercial Clubs and counties paid their expenses while at the Agricultural College. These boys and girls were the winners of the corn and strawberry contest and came from all parts of the state.

## Darrow Discusses German Universities

Among the holiday visitors at the college was Mr. Kent Darrow of the class of '09. Mr. Darrow, following graduation began the study of medicine at John Hopkins University at Baltimore and last summer went abroad for special work at the University at Strausberg, Germany where he spent some time in study at this celebrated institution.

A Spectrum representative in interviewing Mr. Darrow gathered many interesting items concerning some of the customs of the educational institutions of Germany and Europe in general.

The method of instruction in the German universities is almost wholly by lectures. The laboratory methods so prevalent in this country, while practiced there to some extent is considered to be of far less importance than here. Previous to the lecture the students gather in the lecture room and as the professor enters they rise and bow. The professor begins his lecture and if it meets with approval well and good, if not the students abruptly terminate the lecture by stamping with their feet until the lecturer retires. Three consecutive demonstrations retires the lecturer until the next semester.

At the beginning of the semester the student brings his registry card to the professor for his signature, whereby he testifies that the student has entered the course.

In like manner he testifies at the close of the semester the student has taken the course. This latter testimony is rarely withheld, though the student may have "cut" all the intervening lectures. The professor pays little attention to the individual student, who may attend his lectures or not, may take notes and read up on the subject or wholly neglect his work as he sees fit. The lectures are delivered just the same even though it may be to an empty room. The student may take advantage of the lecture or not but woe to him when examination day approaches for 'tis here that the professor scores.

In the German universities there are a considerable number of student organizations corresponding somewhat to our American college fraternities. Entrance to these are sometimes acquired at no little risk to the applicant. Duels altho in a measure forbidden, are often engaged in before an applicant can establish his heroism and fitness for the organization whose advantages he seeks. Most of the university organizations have a special uniform or peculiarity of dress that readily distinguishes them from the rest of the student body.

Mr. Darrow was much impressed

## Churchill Tendered Farewell Banquet

During the holidays, Prof. Churchill left for the Oklahoma Agricultural College, where he is to become the head of the Agronomy Department. Before leaving, Prof. Churchill was tendered a farewell banquet at the Gardner by the A. C. Faculty and some of his city friends.

After partaking of a sumptuous spread, Prof. J. H. Shepperd, presided as toastmaster and introduced as the first speaker, Dr. Van Es who spoke on the subject, "The Southland". Having lived in the south, Dr. VanEs was well qualified to speak on the subject and in doing so related several humorous experiences and in closing gave Prof. Churchill some humorous but usable advice.

Prof. Dolve in a humorous but oft-times serious strain neatly treated the subject "Anticipation."

Prof. Hoverstad followed with a well presented toast on the subject of "Preparation".

Prof. Churchill responded to the toast "What Shall the Harvest be?" The subject was treated in Prof. Churchill's interesting style and in closing he expressed his sorrow at having to sever the friendly ties that had been developed during his seven years connection with this institution.

Prof. Shepperd closed with a few fitting remarks and after bidding farewell, Prof. Churchill took his departure.

## Prof. Ladd Again Helps Farmers

Since Prof. Ladd's department has demonstrated the actual money value of velvet chaff wheat for breadmaking purposes, the price has gone up in the market to where it legitimately belongs. This will increase the farmers income for this year's crop more than \$50,000.

At this is a prolific variety of wheat, it will, doubtless, now be grown in much larger quantities, thus adding many millions annually to the agricultural wealth of the state.

It is work of this kind that tells. The Agricultural College has been worth a good many million dollars to the farmers of North Dakota.

It has been worth even more than that to those who are not farmers, as they get considerably more than half of what is produced upon the farms of the state, even tho the farmer has to make the investment perform the labor, and take all the risk.

One would think that the work of the Agricultural College would be encouraged by everybody.

## ANNOUNCEMENT

A course in EDUCATIONAL INVESTIGATION, for advanced students will be offered during the winter term. The class will meet twice a week at 3:30 or by appointment. Each student will make a thorough study of an educational topic preferably related to school conditions in agricultural regions or to industrial education, and prepare a report of his findings. The work will be conducted by seminary methods, and it is hoped that a clearer understanding of educational conditions may be gained and practical conclusions drawn from the data secured.

A. D. WEEKS.

Prof. Ince of the Chemical Department, the first of the week had some alterations made in his laboratory in Science Hall to facilitate the teaching of Agricultural chemistry to the second year farm husbandry men. Additional equipment was also secured so that these men will be reasonably situated and in position to do good work.

with the patience, thoroughness and sticktoitiveness of the German scientist, who unlike many of the American scientists, will follow a clue to the end even tho it may take a life time.

Mr. Darrow left the middle of the week for Baltimore where his medical studies will be continued until next June, after which he will return to Fargo for his vacation.

## College Y. M. C. A. Gives Stag Social

FIRST SOCIAL EVENT OF SEASON

On Friday evening occurred one of the most important social functions of the year, and one which was of especial importance to short course students. At eight o'clock about 300 students had gathered in the Armory and were soon separated into four divisions to represent different institutions, there being the university of Wisconsin, Minnesota, Michigan and North Dakota. Each crowd gave vent to their enthusiasm by giving their yells after which the following athletic "stunts" were pulled off, tugs of war, horse race, sack race, peanut race, banana race and boxing contests.

After the races, two very interesting and exciting boxing contests took place, one between two famous lightweights, and the other between "Johnson" and "Jeffries", both of which resulted in a draw. The musical part of the program was an exceptional quality, as the audience had the pleasure of hearing a singer who had lately won renown in Europe by "her" melodious voice, and who has charmed every audience before whom "she" sang beyond comprehension. She was ably assisted by the "Boston Symphony" orchestra which has won a national reputation.

After the program, Secy. Miller addressed the new students on the subject "What the association stands for" which was followed by a talk on "The purpose of the association" by Vern Mc. Call and "Why you should become a member" by Clarence Williams.

About 11 o'clock the crowd dispersed to partake of something to eat, which consisted of sandwiches, biscuits and coffee and it is needless to say that every student had a good time and went home feeling quite satisfied with the evenings entertainment and that he could not have spent it in a more profitable manner.

The Y. M. C. A. feels grateful to the Manchester Biscuit Co of Fargo for their liberal donation, which was greatly appreciated.

## Faculty Entertain Themselves

The Faculty have at last aroused from their unusual condition. Happy New Year! Yes, it was a New Year party. A momentous affair given on a momentous occasion.

Saturday evening December 31, 1910 the faculty, benedicts, bachelors and others assembled at the gymnasium for a social session. Each department was well represented and only a few of the entire faculty were absent (these being out of town). Dancing was enjoyed thruout the entire evening by those that were that way inclined while those who were not dance enthusiasts played cards or otherwise enjoyed themselves. Putnam's orchestra furnished the music.

The cosy corner was an elaborate profusion of Japanese designs and the soft rays from the Japanese lanterns made it an exceedingly popular corner for both bachelors and benedicts.

At eleven fifty-eight the festivities ceased and the New Year was welcome in as was the buffet luncheon at the same time. However the faculty each and every one expressed themselves as being very well satisfied with the success of their entertainment and the committee in charge have reasons to be proud.

## NOTICE!

TO ALL STNDENTS

Tickets will be required for admission to all the athletic games of the winter season. Season tickets will be obtained from the Secretary when class cards are signed.

E. S. KEENE,  
Mgr. of Athletics.

## Gets A Very Early Start

One of our praiseworthy instructors not content to wait until his classes met, thought it would be more or less expedient to post a young notice on the Main Building bulletin board, lest some of his victims (that are to be) should not remain undecieved as to what may follow later.

The Mountain Ash Male Voice Choir A. C. Armory---Third Number Citizen's Lecture Course---Friday, January 20, 1911.

STUDENTS ADMISSION 50c



THE WEEKLY SPECTRUM

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It's a little late but the Spectrum wishes you a Happy New Year all the same.

The attention of all students is directed to the notice appearing upon the front page of this issue concerning the notice issued by the Manager of Athletics. All students are admitted free of charge to all athletics games during the winter, provided they are equipped with the ticket given to them by Secretary Yoder, registration day.

A number of changes has taken place on the Spectrum staff since the holidays. Mr. Hammond, one of the associate editors, resigned his place on the staff to become a member of the bookstore firm, while the remainder that have resigned did so because of the fact that their many outside duties made it burdensome to serve the Spectrum further.

If the staff continue to have "cold feet" it will be thru no fault of Supt. Tibert who did all with his power to prevent this during the cold wave that passed this way the middle of last week.

The staff regrets that a considerable number of items could not be inserted in this issue because of the lack of space. Even about a foot of editorial advice had to be discarded. This is a serious blow to the public welfare but it could not be helped.

The N. D. A. C. was well represented at the meeting of the American Association for the Advancement of Science which was held at the University of Minnesota from December 27 to December 31st.

Those who attended as the representatives of the college were Prof. Bolley, Bergman, White, Waldron, Dolt Remington and Milbraith.

Prof. Bolley delivered an exceptional address on the subject "The Conservation of the Purity of the Soil."

Grain Growers To Confer In Fargo

The Tri-State Grain Growers Convention will convene in Fargo January 17th and continue until the 20th. Some of the best men of the country have been secured to address the convention and it is predicted that this will be the best attended convention, of this nature, that has yet been held in Fargo.

TUESDAY, Jan. 17-10 A. M. Program of the Tri-State Grain Growers' Convention Fargo, N. Dak. Jan. 17-20, 1911.

TUESDAY, JAN. 17-10 A. M. Invocation. Address of Welcome-Hon. V. R. Lovell, Mayor of Fargo. Response-Mr. John Van Arnam, Kindred, N. D.

"The Economic Advantages of Good Roads"-Prof. R. M. Dolve, N. D. A. C.

"Farm Drainage"-Hon. T. R. Atkinson, State Engineer, Bismarck, N. D.

"Trees on the Farm"-Prof. O. A. Thompson, Supt. Edgeley Sub-Station, Edgeley, N. D.

"Alfalfa"-Prof. L. R. Waldron, Dickinson, N. D.

TUESDAY, JAN. 17-1:30 P. M.

Address-Gov. John Burke.

"Holding Moisture on Dry Upland"-Col. Freeman Thorpe, Noted Artist and Landscape Engineer, Hubert, Minn.

"Agricultural Education"-Hon. J. E. Chapman, Jr., Minneapolis, Minn.

"Conservation of the North Dakota Natural Resources"-Prof. C. B. Waldron, North Dakota Agricultural College.

"Corn as a Factor in Crop Production"-Prof. A. B. Hess, Larimore, N. D.

In going to Ceres Hall, last Sunday evening, Horace Reuber, was accompanied by his beautiful and faithful dog. He tied the dog in the hallway before going in to dine. Returning after supper the dog was gone. The next morning fresh wienies were served up hot and juicy. But the question is, what became of that dog. Draw your own conclusions.

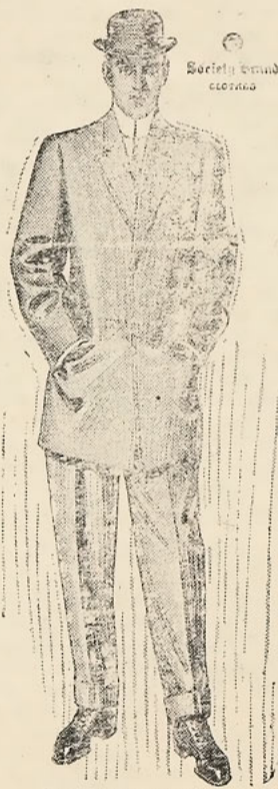
Claude Baker, last years champion twirler after a terms absence is with us again. Baker is a twirler of no mean ability and many there are in the athletic realm who will be glad of his return.

Last Friday evening six of our promising young men were the guest of six of our more promising young ladies at Ceres Hall. Cards and fudge were enjoyed throught the evening until the tell tale began to wink, at which point our promising young men began to vanish, each voting the young ladies to be the most royal of entertainers and considering themselves very lucky to be in favor with the Dormatory Queens.

Prof. and Mrs. Bell are rejoicing over the arrival of a fine young lady at their home.

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**PERSONALS**

The friends of Mr. Darling one of the old time bookstore magnates, will be pleased to hear that he has branched out in business and in addition to managing his farm has, in connection with the postmaster at Timber Lake, S. D. opened up a new stationery store at that place. Success is almost certain for Howard learned how it is done while here.

McLean S. Cooper, an old A. C. student and successful farmer and stockman from Hillsboro was a college visitor last week. In response to an inquiry he states that he has not yet become registered at this place owing as he explains to the fact that he is lacking in a few of the fine points that a typical Hampshire should have.

Secy A. L. Miller of the Y. M. C. A. has been busy the past week fitting up apparatus for amusement purposes that is to be installed in the old dormitory. The many different needs of the boys have been taken into consideration by Secy Miler and he is doing all within his power to make their college life worth while and pleasant.

Mr. Keeney, who has grown portly and well-to-do in the bookstore business at this place, recently closed out his interests in the store that he might engage in the land and insurance business at Beach, North Dakota. We shall all hate to see Mr. Keeney leave us for during his sojourn in our midst has often helped to make our pathway more pleasant. Of course in so doing, our cash came his way but what's the difference. Best wishes to Keeney.

Prof. Erickson, of the Engineering Department, has recently devised a very ingenious desk fixture in the shape of an adjustable lighting device for his private drawing table. Equipped with this he is now able to carry on after nightfall any drafting work needing immediate attention.

In the Y. M. C. A. Gymnasium, last Sunday afternoon, at 4 P. M. President Worst delivered a lecture before the young men of the city on the subject "An Absolute Moral Standard". The address was particularly interesting and well attended. A musical program was given by the N. D. A. C. orchestra.

J. Jessen, the janitor of the Chemical Department, is wreathed in smiles these days—the junior Jessen is perhaps the cause.

Prof. Ware of the Industrial Chemistry Department will have charge of Prof. Ladd's class during his absence.

Reginald Dynes was the recipient of another one of those cheery epistles for which "Andy" (Anderson, of Winnipeg) so long ago famed himself. Andy's messages, advice, and word pictures has helped many a chronic and bilious pessimist out into the sunlight of good cheer. Each of Andy's letters has a wide circulation in this end of the woods. Send on your sunshine Andy.

Thru the efforts of Dr. Putnam, the band rooms have at last music racks enough to go around and an extra or two for use when "tumpy tums". These racks are not apt to wander away for the Dr. has them so well branded that they could scarcely escape detection in the dark.

Captain Schroeder, formerly known as "Dutch" resolutely turned over a brand new leaf January first and never turned it back until 2 P. M. of the 3rd. We didn't think you could do it for so long, "Dutch", but once more did our judgment lead us astray.

Miss Jessie Peterson, the genial assistant at the college postoffice has resigned her position to engage in the near future in work of a more private and domestic nature. Miss Peterson's place has been taken by Miss Ester Evans, the daughter of Mrs. Evans, the postmistress.

The Commercial Department has added six more new typewriters to its equipment that it may be able to care for the increase in attendance in this department. Work in both sections of the Commercial Department is being carried on with a vim from early morning until late in the afternoon.

Msis Edythe Grasse, of the Music Department, recently returned from Chicago where she was the guest of Miss Happy Boyce.

On the 14th of January, Prof. Waldron will deliver an address before a two days agricultural meeting that will be held at Forman, N. D.

A bill is being drawn up that should be of particular interest to the farmers and fruit growers of the state. The bill provided for the establishment of a fruit breeding station which in all probability will be established at the A. C. Fifteen thousand dollars is to be asked for to get the station established and three thousand annually for maintenance. This is a movement that should have been started long ago for the need of such a station has long been felt.

**Ceres Hall Notes.**

Ceres Hall is being rapidly filled by new girls, there being only a few rooms left vacant.

During vacation all the floors were thoroughly renovated work being in charge of Mr. Kraft. The doors were numbered and various other improvements made.

The Delta Phi Beta have obtained one of the rooms in Ceres Hall for the use of that organization.

The Misses Eoylfson and Grest, members of last years graduating class have been visiting at the college the past week. Friday evening they were entertained at tea by Miss Hoover. Miss Grest left the following morning for her school at Bemidji, Minn. and Miss Eoylfson in the evening for Williston, N. D. Both of these young ladies have excellent positions in High Schools as teachers of Domestic science.

All the old students will be pleased to learn that Miss Agnes Peterson has again resumed her work at the college. Miss Clara Olson, a former student of the college, has again taken up her work with us.

Miss Hoover has returned after enjoying a very pleasant vacation.

Miss Alma Erickson is spending a few days at Ceres Hall but on account of ill health can not resume her college work.

Miss Haggart has returned from the east where she was called by the death of her grandfather.

The Y. W. C. A. girls are planning an interesting entertainment for all girls of the college to be given in the gymnasium of Ceres Hall some day this week.

The Senior-Junior class is doing some interesting work in class this term. This work consists in preparing dinners, the class doing their own marketing, planning menus, cooking and serving.

The ladies who attend the Tri-State Grain Growers Convention held in Fargo next week will undoubtedly find it well worth their while to visit Ceres Hall as interesting things are being planned for them in the Home Economics department. On Tuesday evening they, with all other friends of the college, are invited to attend the formal opening of Ceres Hall. The following day they will be entertained at luncheon prepared by the girls of the Home Economics department after which an excellent program will be given.

In the near future an entertainment will be given for all girls of the college by the Junior of the Home Economics Association.

Miss Elizabeth Eastgate now has charge of the Dining Room and kitchen at Ceres Hall. Miss Eastgate, is a graduate of the Domestic Science course of the A. C. and for the past three years has had charge of the dining rooms at the University. Miss Eastgate has a fine reputation as a manager in this particular kind of work and no doubt will see that this reputation is maintained.

Mrs. Marshall, as heretofore, will be responsible for the discipline of the dining room.

Mrs. C. B. Waldron was on the sick list last week but at present writing is on the road to recovery.

During the vacation Prof. Richards made a trip to Manhattan, Kansas to address the Horse Breeders Association.

Mark Heller, while enlightening several damsels with the notorious mill laboratory conversation, was shocked by the distressing C. Q. D. signals sent out by the young ladies, and has since been diligently searching for a perfectly sanitary, parlor broke story.

By far one of the most popular courses that has recently been organized is the class in floriculture. This class which is a large one is made up almost wholly of young ladies, many of them being residents of Ceres Hall. But for the intervention of the registrar nearly all of the young men in the institution would be specializing in floriculture.

Dean Ladd will be at Grand Forks the early part of this week and later he expects to go to Bismarck, where he will confer with the legislators on different measures concerning the Pure Food work in this state. He had also intended to go to Philadelphia the middle of the month to attend the meeting of the Paint Manufacturers Association, but the Millers are to hold their meeting at Fargo during the same week so that will necessitate his remaining here.

P. J. Olson, the well known member of the class of '10, visited with friends at the college for a few days last week, while on his way back to his pedagogical duties at the Alexandria High School. It will be a great comfort to Pete's many friends here to learn that he is improving his forgettery. Notwithstanding this fact, however, he still forgot to enlighten us as to the precise meaning of the following exchange: From Alexandria; Manager Olson, in charge of the experimental station at

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—If a co-ed, how about an Electric Curling Iron or Flat Iron?  
Curling Iron Heater..... \$3.75  
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Alexandria, Minn., was in the city several hours last Monday enroute to Cando. He spent the day with Dr. Dahl, an acquaintance of his.—The Devils Lake Inter Ocean.

Misses Ester Evans and Ambrose Davis were royally entertained by friends in Casselton, Thursday night.

Regular weekly clinics which is held by the Vet. Dept. every Saturday during the winter term for the benefit of students interested in Veterinary, started last Saturday. Five cases were treated. Drs. Harris and Schalk were in charge.

Preparations are being made for the annual meeting of the N. D. Live Stock Association held in connection with the Grain Growers Convention. Arrangements are being made for the banquet for the members of the association which has become a regular feature of the meeting.

Next Sunday evening a very interesting lecture will be given at the Grand Theatre by Prof. F. H. Koch, of the Department of Public Speaking of the University of North Dakota. The subject of the address is to be "Shakespeare and Comedy". Illustrated readings will be given.

The traveling agent of Sharp and Smith (Veterinary Instrument Company) will be at the college from the 18th to the 20th of this month and will display a complete line of Veterinary instruments. All students contemplating buying instruments should make it a point to see this splendid display.

Supt. Lanxon, of the Hettinger Sub-Experiment Station, has been spending the holidays in Fargo and at the A. C. of which he is an alumnus of the class of '09. Supt. Lanxon expects to remain in Fargo until after the Grain Growers Convention. From January 23rd to the 28th, he together with Prof. Randlett, will teach a number of agricultural subjects before the High School at Mayville. Beginning January 30, two weeks of agriculture will be taught at the High School at Towner.

The many college friends of Mrs. J. B. Powers will be grieved to hear of her recent death in St. Paul. Mrs Powers was for a considerable time a resident of Fargo, her husband being President Powers of the Agricultural College. Since leaving Fargo and the Agricultural College Mr. and Mrs. Powers have resided on a beautiful stock farm at Powers, N. D.

Another of the Alumni to visit the college during the week was Victor Parker of the class of '08. Mr. Parker during his senior year was editor of the college paper and the following year did editorial work on one of the periodicals of Winnipeg, Canada. For the past year he has been the editor of Modern Power, a strong magazine published at Winnipeg.



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Four Shows Daily, Evening 7:30, 8:30 and 9:30. MATINEE at 3:30.  
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The clothing is cut not on musty-fusty patterns but on the best styles that will be worn this Fall and Winter.

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## PERSONALS

Among the alumni to visit the college during the past week was Miss Celia Elyofson of the class of '10. Since graduation she has been engaged in teaching domestic science in the high school at Williston, North Dakota. Miss Elyofson expresses herself as being well pleased with the work and advancement being made along her line. While here Miss Elyofson inspected the building that the class of '10 so generously gave to their Alma Mater and aside from a few minor criticisms pronounced it to be all that the class had intended.

Dr. Bassett who for a number of years was a chemist at this place spent last week in Fargo as the guest of Prof. Arvold. Dr. Bassett is at present a chemist at the Delaware Experiment Station at Newark, Delaware and came west during the holidays to attend the meeting of the American Association for the Advancement of Science. He presented a paper before this Association on the subject "The Preparation and Properties of Oxidase occurring in Fruit", a paper which those in attendance pronounce as being of the highest order. In returning Dr. Bassett will stop off at Chicago, Cynthia, (Ky), Baltimore, Washington, and Philadelphia to confer with scientists engaged in work along his line.

Miss Sadie Barrett, one of the A. C.'s domestic girls spent the holidays visiting at her home and with friends here in Fargo. Miss Barrett has charge of the Varsity Dairy Lunch at the State University at Grand Forks.

It was a big feed that was pulled off at the boy's dormitory Christmas. Emily, who commonly presides over the culinary affairs at this place was away on a short vacation but this little fact was not to interfere with or prevent a Merry Christmas. For a time the boys huddled together in confusion until "Dutch" gallantly stepped forward and volunteered to do the chef act. "Dutch" bared those athletic arms to the elbow and things began to happen. All sorts of French, Bohemian, Peruvian and Siberian concoctions were stirred up and placed on the stove, some to fry, some to bake and some to boil over. When all was in readiness "Dutch" gave the signal and the hungry dormitories began. The general activities and remarks that followed cannot be compressed into a limited space, it can only be reported that some of the boys have not been able to register as yet ("Tis because they ate so much is all that can be gleaned from "Dutch").

LeRoy D. Gifford, senior engineer, was busily engaged last week in making a contour map of the village of North Fargo, or that territory lying between twelfth avenue and the fair grounds. This is to be a map of no little value since by consulting it the elevation of any part of this tract may be seen at a glance. It will be used in the location of future sidewalks and in ascertaining what roads should have. The work is of a high order and re-

flects no little credit to the department and the one doing it.

Chester Holkesvig, one of the "big four" at the bookstore has disposed of his interests in the store that he might be able to take up the work laid down by Mr. Nemzek, who departed last week for his new position in Philadelphia. Mr. Holkesvig has for some time been associated with Mr. Nemzek and others of Dean Ladd's force doing paint work, and in consequence of this association is well fitted to carry on this particular kind of work. "Hoke" will eventually be in a good position to paint the town red and do it right too.

Lars Welo, senior engineer, spent his vacation here at the college doing drafting work for Dean Keene's department. Welo's work would be "passed" by the most critical.

H. M. Dodge, an officious paragon in Spectrum circles very carefully and considerably preserved the editorial optics from injury by installing a new lighting system in the office the first of the week. Chivalry is not a thing of the past.

Prof. Beckwith, the bacteriologist of the Biological department, recently submitted a bacteriological report of the condition of Red River water to the city engineer, Mr. Anders. This report embraces a determination of the number of bacteria that were found in the river water above and below the cemetery, along the border of the Darling farm and at the intake near the pumping station.

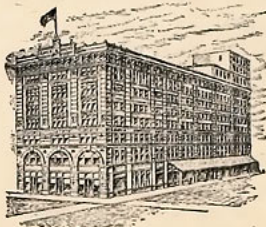
William Mercer, of the class of '10 stopped off Wednesday at the college for a short visit after having spent his holiday vacation visiting with friends at Fordville, N. D. Mr. Mercer it will be remembered has since graduation been connected with the High School of Canby, Minnesota in the capacity of Instructor in agriculture. He is well pleased with the work in which he is engaged and is doing a good deal to promote the agricultural interests of this section. Thru his efforts the Southwestern Minnesota Corn Growers Association has recently been organized, an organization whose purpose is indeed commendable. Largely thru his efforts a short course in agriculture has been established at this school, the courses and work being quite similar to the short course work at this school. Thru Mr. Mercer's efforts a student's corn judging team was sent to a corn show at Albert Lea, Minnesota to compete with other high schools for a \$100 cup that was offered as a prize. At this writing the awards have not yet been made.

Mr. Slingsby of the class of '07 was a guest of Mr. Roy Corbett during the holidays. Mr. Slingsby since graduation has been connected with the Minnesota Paint and Linseed Oil Company as chemist.

Mr. Denis Ford, one of last year's Pharmacy students was a holiday visitor at the college, Mr. Ford is now in the employ of a drug firm at Wheatland, N. D.

The heating plant at the old creamery was fired up the first of the week

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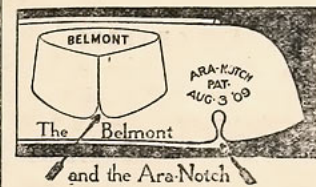
in preparation for the work that will soon be underway at this place. Clarence Walters is to look after the engineering end of the business.

Reginald Colley reports having enjoyed a sumptuous fifty cent Christmas dinner at the Gardner. People will get extravagant during the holidays and there is no preventing it.

Dr. Putnam, the director of music, spent vacation week quietly resting (?) about 4 1-2 hours of sleep per night being indulged in during the early hours of the morning, the remainder of the time being spent in preparing for and rendering musical programs.

Those fellows who met the incoming trains Tuesday night gave a demonstration of sincerity that should not be questioned. Any one who will turn out on a tempestuous night as prevailed Tuesday surely has a genuine, all wool and washable case. To our mind such a one possesses all the qualities that a man of domestic turn of mind should have and the most fastidious co-ed should not tinker with the future by tarrying longer.

President Worst has been engaged to address the citizens of Hendrum, Minnesota on the subject "A Pleasanter Country Life". The address will be delivered, January, 13th.



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