

# THE WEEKLY SPECTRUM

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NORTH DAKOTA AGRICULTURAL COLLEGE, TUESDAY, JANUARY, 23 1912

5 Cents a Copy.

## Splendid Program Given At Grain Growers' Convention

BEST AGRICULTURAL SPEAKERS IN THE COUNTRY TACKLED HERE DURING THE FOUR DAYS OF THE MEETINGS—WAS THE LARGEST GATHERING OF AGRICULTURALISTS EVER ASSEMBLED IN FARGO.

## Several Thousand Attended Meetings

CORN SHOW SHOWED GREAT POSSIBILITIES OF CORN GROWING IN NORTH DAKOTA—WOMENS AUXILIARY ASSOCIATION ORGANIZED—SEED GROWERS COMBINE—WORST AND HOVERSTAD RE-ELECTED.

During the past week, the Tri-State Grain and Stock Growers association met in Fargo and was in every way an immense success. As this convention lasted four entire days, when there was something doing all the time, it is out of the question for us to give a detailed write-up. As it was not a college affair it would be a poor policy anyhow. However, it deserves some mention, especially the part played by A. C. people.

On Tuesday, all kinds of farm problems were discussed. Speakers that day were Supt. Porter, who spoke on "Dry Farming," and Prof. Shepperd, who talked on "Corn Culture." The feature of the evening was the exhibition drill by our Crack Squad.

Wednesday was Live Stock Day. In point of attendance as well as in excellence of the program, this was one of the best during the convention. On this evening our Cadet Band gave their annual concert. As is usual on this occasion, the house was jammed. All available sitting as well as standing room was taken up. Even the foyers were filled and a large number of persons could not enter the building at all. The music rendered was excellent showing to the audience that we undoubtedly have the best band in the state. The humoresque on Winter and the selection entitled "Who's Next" were the hits of the evening. Following the band concert, President Worst gave his annual address. He pictured to the audience what the con-



PROFESSOR BOLLEY Who Was Instrumental in Organizing Pure Seed Growers.

ditions of this state would be like in 1920 and also the growth of the convention. Another of the big talks of the convention was given this evening. This was the one given by Pres. Elliott of the Northern Pacific railroad, who spoke on the "Relation of the Railroad to the Farmer."

Thursday was Horticulture day. Prof. Waldron gave the first talk in the morning, discussing "Wind-breaks." Several other lectures were given on good horticultural topics. At the election of the officers of the North Dakota Horticultural Society, Prof. Waldron was re-elected president. The afternoon was devoted to various subjects. President McVey of the University spoke on Co-operation and the Farmer. J. M. Anderson spoke on Terminal Grain Markets. Fine addresses were also given by Col. Wilkinson and Pres. Black of the Manitoba A. C. On this same day, the ladies of the convention met at the Agricultural College Armory, where lectures were given for their benefit, and at this meeting they perfected a permanent organization which will be an auxiliary to the Grain Growers convention.

Friday was the last day and some

of the principal speakers were A. E. Chamberlain, Development Com. of G. N. railway, Prof. Randlett, Dean Hoover, Prof. Bolley, and Dean Woods, of the Minnesota A. C. This ended the program of the convention.

When interviewed in regard to the convention, Pres. Worst said:

"The Tri-State Grain and Stock Growers' Association held the best and most largely attended convention in its history, last week. Delegates, progressive farmers, were in attendance from nearly every county in the state. They remained during the entire session and many of them expressed themselves as anxious to have the association continue its work indefinitely. The program was exceptionally good and, with two exceptions, every address on the program was delivered."

President Worst, Colonel Whinston, and Superintendent Hoverstad were re-elected president, vice president, and secretary, respectively.

In connection with the convention a large number of other meetings were held. One of the most important of these was the Farm Managers Association. Some of their speakers were Mr. Charles Wright of Fergus Falls; Walter Reed, of the Amenia, Sharon Land Co.; J. A. Powers, of the Ellendale Stock Farm; and Thos. Cooper of the Better Farming Association. Prof. Donegheue was elected secretary of the association for the coming year. Chas. Wright was elected president.

Another important meeting was that of the Pure Seed men. This was held Thursday evening at the Commercial Club rooms. An organization was perfected and officers were elected for the coming year. Their object is to promote the production of better seed grains in North Dakota.

### The Corn Show.

The Corn Show held in the J. I. Case building was the greatest exhibition of corn ever seen in the state. It was a revelation to most of the persons who visited it especially the visitors from the corn belt. The west and north side of this large building were lined with shelves, covered with specimens of as fine corn as is usually seen in any corn show. Almost all the northwestern varieties were in the contest, although the Northwestern Dent and Minnesota No. 13 were the most plentiful.



PROFESSOR RANDLETT Who Is Largely Responsible for the Success of Corn Show.

A large number of prizes were given as the state was divided into four districts and many prizes were given for each district, besides the championship prizes given for the whole state. To the First National Bank of Fargo is due much of the

(Continued on Page 4)

## Sophomores Play Game At Harwood

THE VILLAGE TEAM DEFEATED IN UNEVEN GAME—SOPHS LOOKING FOR MORE VICTORIES.

SCORE 61-8.

Boys Have Big Time on Trip—They Buy Up Nearly All the Candy in the Town.

Saturday afternoon ten gay looking Sophomores blew into the G. N. station to take the 3:00 o'clock train for Harwood, where they were scheduled to appear against the basket shooters of that town. Owing to a misunderstanding between "Rufus" Larson and Jim Hill, the 3:00 special did not leave until 7:40. Those who went were Capt. Rufus Larson, George McKee, Business Mgr. Melvin Ostby, treasurer of the team, Herman Halland, Verne Oblinger, Gordon Stumpf, Geo. Gustafson, and Wallace Mannikowske, the well known "white hope" and the star of the evening, Lancey Montgomery, referee, and Max Waldron, official score keeper and timekeeper. These Sophs discovered a student from F. C., namely, Leo Horst, and kept him company to Harwood. He was on his way to Buxton where he will endeavor to do the "Billy" Sunday act. With the aid of Leo's magnificent voice, the fellows started singing and entertained the crowded coach with college and other songs. The incadescents went out about the time we left Fargo depot, and "Rufus" was again at fault not having made the proper arrangements with Francis Hall. When the lights had been out about two minutes, the fellows discovered blushing Melvin Ostby and Max Waldron sharing a double seat with four young ladies. They were not disturbed and report a good time.

At Harwood we found the large crowd waiting for us and after quickly dressing and getting a little practice, the game started. It was a one sided affair, due to the persistency of Manikowske in throwing baskets. Capt. Larson injured the top of his head after about two minutes of play by bumping it against the roof. Although seriously hurt, he courageously continued the game. The stars for Harwood were Irvin and Peterson. The lineup for the game was as follows:

Sophs—McKee, Oblinger, Ostby, Larson, Halland, Mannikowske, Stumpf, Gustafson.  
Harwood—L. Peterson, Irvin, Panchot, Lush, Nelson.  
Score—Sophs, 61; Harwood, 8.  
Referee—Montgomery.  
Timekeeper—Waldron.  
Fouls—Larson, 1; Peterson, 4.

The fellows all had a great time and expect to bring the Harwood players down here for a game in the near future.

### PREPS TRIM FARGO HIGH.

Last Saturday afternoon the A. C. High School basketball team defeated the fast team from Fargo High by the decisive score of 25 to 16, thereby taking down their championship aspirations a peg. Our team was previously almost untried, and there was considerable doubt as to the result, but the endurance of our players proved superior to that of the Fargo bunch. The first half was fast all the way through, one team and then the other getting the lead, but the half ended 8 to 11 in our favor. In the second half, Fargo started off with a rush, but toward the last were exhausted, and several scores were rung up on them. For Fargo, Booth and Nesbit played a good game, while Breyer and Bentley were the A. C. stars. A small crowd witnessed the game, the A. C. High School students showing great lack of patriotism. Darrow and Holzer alternated as referee and umpire.

The line-up follows:  
A. C.—Bentley, f; McKee, f; Mikelson, Bell, c; Breyer, g; Hannan, g.  
Fargo High—Booth, f; McInnis, Melchoir, f; Blix, c; Perry, g; Nesbit, g.

## Ice Skating Rink No Longer An Idle Dream

RINK IS LOCATED EAST OF COPPER KETTLE INN ON PROF. BOLLEY'S LOTS.

GET YOUR SKATES

Also Your Tickets, For It Will Be Ready Soon—Will Be Kept in Good Condition.

The skating rink is now an assured fact. For several years there has been considerable agitation for a skating rink, some place close to the campus, but this agitation has never materialized into anything. This fall, the boys at the boys dormitory took hold of the proposition and began to push it. They met, organized and selected a committee to see the authorities about it. This committee was Clarence Williams, chairman; Dean Mendenhall and Leigh Smith. The most necessary thing for an ice rink was water, so the city officials were interviewed and water was promised free of charge for any ice rink in this part of town. This was encouraging but it was also quite necessary to have a location for the rink. Here is where they had trouble. Several sites were suggested. The one which seemed very desirable was the athletic park. The committee conferred with Mr. Smith, the owner, but he was not very enthusiastic over contributing to the recreation of the young people in this part of town. By paying twenty-five dollars per month this space could have been secured for such purposes. There was nobody to pay this sum so this proposition was out of the question. The space back of Science Hall was suggested but no ice rink could be kept in shape here on account of the ashes and soot from the Power house. Another one was the part of the athletic field back of Ceres Hall. This would have been a very good location but the authorities did not feel that the fine growth of grass on this portion of the campus could be sacrificed for such purposes. That made prospects for the ice rink look blue indeed, but the committee was not discouraged by any means. They kept on the lookout for a desirable site. At this point, Prof. Bolley came to the rescue. He offered three lots south of the campus between the Copper Kettle Inn and Flynn's store. This just filled the want so it was grasped at once and arrangements were made immediately to flood this piece of ground. The college teams scraped off the snow and the Copper Kettle Inn offered to do much of the work necessary in getting the rink started. The result was that by Saturday morning the ground was clean and the water turned on until the whole patch was level. This water was then allowed to freeze over Sunday to hold the refuse and snow in place when another flooding of water was given to it. This will leave the ice in quite a smooth condition. It will be sprinkled with hot water from time to time, and this will give it the perfect smoothness which makes skating splendid recreation.

A warming house will be built later in the week which will make it possible to skate even if the weather is a little chilly. The rink will be cleared of snow as fast as it falls.

This rink will cost some money, but no one questions that it is not

## Four Games Are Played During The Past Week

Three Games Played on South Dakota Trip. One Played At Home

DEFEATED ONCE BY NARROW MARGIN

TEAM SHOWING RAPID IMPROVEMENT EVERY DAY — COMPETITION FOR PLACES STRONG.

On Monday, Jan. 15th, Coach Reuber and his aggregation of basketball tossers boarded the train for Wahpeton where they played the first of the three game series. The team won two out of the three games played and arrived home Thursday evening.

### Wahpeton Loses, 37-21.

The game against the Science School was played on a slippery floor and placed the Aggies at a decided disadvantage as their opponents wore suction soled shoes. This contest was rather slow and the referee who knew little of the game tried to throw the game to the locals by fouling the A. C. continually and giving the Wahpeton school the ball outside at every opportunity. However the score ended 37-21 in favor of the A. C.

### A. C. 19, Aberdeen 10.

The team left Wahpeton at 1:30 the next morning arriving in Aberdeen at 9:30 Tuesday. The contest that evening was one of the fastest that has ever been played in the Normal gym. Every man was in the game all the time and several times during the first half, the game was a tie. Nolet was at his best, shooting fouls, scoring 7 out of 8 chances. Balsinger and Opdahl guarded close and held the Aberdeen forwards to but a few baskets.

The first half of the game ended with the Aggies 2 points in the lead, and in the second half they steadily pulled away from the Normalites until at the final whistle the score stood 19-10.

### Huron 11, A. C. 9.

The boys boarded the train Wednesday morning for Huron, S. D., where they met their only defeat, which was at the hands of the Huron College aggregation.

The contest at Huron was a

worth all it costs. But some one must pay for it. Bob Flynn has offered five dollars towards this fund. Prof. Bolley furnishes the site and the city the water while the Copper Kettle Inn is doing much of the work. Some more money is needed and the most rational way to get this is to make the ones who get the most benefit out of it pay the rest. That means the A. C. students. It is proposed to charge all A. C. boys using the rink the very nominal sum of fifty cents for the privilege of using the rink the entire season with no fees of any kind for the girls. If any money is left after paying expenses this year it will go towards providing a rink next year.

Too much credit cannot be given to the committee that has pushed this, and who after much work suc-

wrestling match throughout and the referee always failed to call a held ball until a Huron man could gain a fall or he could foul an A. C. man. This together with a poorly lighted gym were partly responsible for the defeat. At the end of the first half, the Aggies were in the lead, but failed to keep their place during the second half. The game ended with the score 11-9.

Coach Reuber stated that he was satisfied with the work of the team while on the trip and that under the circumstances, the men played well. The men who took the trip were Coach Reuber, Manager Colley, Nolet, Hall, Balsinger, Simpson, Opdahl, Hackett and Gorman.

### Normalites Defeated in Slow Game in Armory

Last Saturday evening, the Aggies met and defeated the Moorhead Normal for the second time by a score of 29-10.

The game was rather slow and uninteresting as neither team seemed able to get off any plays. For a time after the beginning of the game, neither team could get a basket. The normal making the first score on a foul but the A. C. soon found the basket and at the end of the first half, the score was 15-7 in favor of the locals.

In the second half, Coach Reuber changed his line-up, sending Hackett in for Gorman and Darrow for Opdahl. This half was considerably faster than the first. The Aggies made several baskets in quick succession and pulled up the score until at the end of the game, the long end of the score was in favor of the Aggies.

The line-up was as follows:  
A. C.—Nolet, f; Gorman, f; Hackett, f; Hall, f; Simpson, c; Darrow, g; Opdahl, g; Balsinger, g.  
The next game comes tonight, when we play the fast Aberdeen Normal quint.

ceeded. They get nothing for their services except the enjoyment from skating, which we all may have now. Proper credit is also due to the other parties who have assisted in making this rink a possibility.

### POLYTECHNIC SOCIETY.

The address at the meeting of the Polytechnic Society to be held tomorrow night in the Physics lecture room will be given by Prof. C. B. Waldron, who will speak on the subject, "Forest Conditions in North Dakota."

A number of A. C. students are registered in dramatic classes at the Western School of Expression. Among them are Lillian Merritt, Eugenia Ruff, Mark Heller, Roy Drummond and C. A. Holkesvig.



LAST YEAR'S JUNIOR PROM.

We play The Aberdeen Normal Tonight In The Armory Band Concert 7:30 to 8:00. Game Called At 8:00. Be There With Your Voices.



# THE WEEKLY SPECTRUM

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Edwin M. Evingson, '12.....Business Manager

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Do we want visitors to carry away with them a favorable impression of our college and its students? We wonder what the Moorhead Normal and Fargo College people thought of our students at the basketball game Saturday evening. The actions indulged in by the gallery-gods were not of the kind that add lustre to the reputation of our college. It is gross discourtesy for a mob of young fellows to break into whistles and yells whenever a lady crosses the floor with her escort. It is a violation of the cardinal principles of sportsmanship to attempt to rattle the opposing players by yelling and shrieking whenever they wish to shoot a foul. It is such actions as these that make the term "rube" one of contempt. If you do not care what the visitors think of you, at least do not make them think the same of the college. There was plenty of enthusiasm Saturday, but it was misdirected. If it were only put in the form of organized rooting, it would do some good. We hope that at the game tonight, there will be a little less of barnyard etiquette, and that the students will behave more like gentlemen.

The Grain Growers Convention held last week is claimed by every one to be the best ever held here. There was a splendid list of speakers and a large attendance. The allied conventions and exhibits added greatly to the interest of the week. The Corn Show, the Home-Products Show, and the Poultry Show were all full of interest and information to the people who visited them. The people of town and country came to know and respect each others work all the more. The college authorities hold, and rightly that this convention is of great aid to the student. It should be the principal attraction of the term to the short course students. Agriculture classes were excused this week and we are glad to say that the students took a keen interest in the events of the week. Many of them attended a majority of the meetings and if they used their eyes and ears at all, they must have carried away much of value. The convention was of much value to the college on account of the many delegates who came here and visited the college, obtaining by personal contact a much better idea of the great work that is being done by the college. The many noted speakers who came here must realize as well the important part that the Agricultural College has in the upbuilding and development of North Dakota. We are glad that President Worst has been re-elected as head of the convention. More than any other man he has labored to make the convention a success. It was started only a few years ago but through his efforts it has increased vastly in size and effectiveness, and is now the most important meeting of its kind in the northwest, if not in the country. May it continue to be so.

### DR. BATT TALKS ON MODERN LANGUAGES

The first lecture of the winter term in the Department of Education series was given by Dr. Batt, Jan. 15th, on The Study of Modern Languages. The speaker gave several reasons for the study of foreign languages. Foreign languages are used extensively in modern commerce, and are of use to travelers in foreign countries. Scientific research requires a reading knowledge of French and German and their value as a mental discipline is also to be noted. The various methods

of teaching modern languages were analyzed, and the best present practice described. In the early teaching of French and German, methods applicable to dead languages were applied, but of late a more natural method is used. The description of the modern method of teaching foreign languages was found especially valuable.

An audience of fifty was present. The lectures are held in the Physics Lecture Room at 3:30 every Monday. Speakers in the near future will be Professor Trimble on The Study of History, and President Worst on The Study of Public Questions. Other speakers will be announced later.

### LADD WINS LARD CASE.

The famous lard case which has been before Judge Pollock for so long a time has finally been decided, and the result is a complete victory for Pure Food Commissioner Ladd. Judge Pollock has decided that the law requiring lard to be sold in containers of an even number of pounds is not unconstitutional. This means that in the near future when lard is bought, the housewife will get 5 pounds, instead of 4 pounds, 2 ounces; that bacon and ham must be sold at net weight, and we will not be forced to pay for gunny sack and wrapping paper. It means that strawberry boxes will be full pints and quarts and the bottom will not be half way to the top. The defendants claim that they will appeal the case to the supreme court, but until that time, at any rate, we will get fair measure.

### AT THE GRAND.

The following program will be given at the Grand Theatre on Sunday evening, January 28:  
 Recital by Frank B. Steele, baritone; Clara Bohnsack, pianist; E. A. Boehmer, accompanist.  
 1.—Nachtstueck.....Schumann  
 Waltz.....Chopin  
 2.—Prolog, from Pagliacci.....Leoncavalla  
 3.—(a) Is This Thy Love.....Tyston  
 (b) The Three Chestnuts.....Page  
 (c) Coach Song.....Old English  
 4.—Wiener Bonbons.....Rive-King  
 5.—(a) Philosophy.....Himmel  
 (b) Mother o' Mine.....Tours  
 (c) Lend Me Your Aid  
 Aria from Queen of Sheba.....Gounod  
 6.—Rhapsody No. 2.....Liszt  
 7.—The Toreador of Guadalajara.....Harry Rowe Shelley

### BISCUIT COMPANY LOSES FIGHT AGAINST LADD

During the past week representatives of the National Biscuit Company of New York were visitors at the College for the purpose of consulting with Dean Ladd as to bringing their goods again into the state. They have agreed to comply with the law, and state the net weight of their goods not only in North Dakota but the whole United States. This is a great victory for the Pure Food Department, as for the last six years the National Biscuit Company has been fighting the law, and had withdrawn their goods from sale in this state. They could stand the loss of their North Dakota trade, but when they found that their competitors throughout the United States held up the fact against them that their goods were illegal in this state, they were forced to give in. This is apparently a case where playing politics did not bring victory to the manufacturers.

## The Juniors Class Prepares For Prom.

### THE SOCIAL EVENT OF THE YEAR AT ARMORY FRIDAY EVENING.

The climax of the college social season will come Friday evening, when the class of '13 gives the Annual Junior Promenade. The Armory is to be treated with decorations, which are said to be quite unique. Special electrical effects will be introduced in some of the best numbers of the program. Promptly at 8:30, Dr. Putnam's ten-piece Union orchestra will strike up and informal dancing will continue until 9:00 when the Grand March led by Pres. and Mrs. Worst, immediately followed by the other patrons and patronesses, will open the regular program which will continue until 11:00 p. m. The entire gathering will then repair to the Ceres Hall dining room, where supper will be served under the direction of Miss Eastgate. The light fantastic will again be tripped until 1:30 a. m., when special cars will be on hand to take the revelers from Fargo and Moorhead, to their homes. The programs are very attractive and will be an excellent souvenir of the occasion. Dr. Putnam has collected the best players in the city for this ball and he promises to give a program composed of the catchiest two-steps and the dreamiest waltzes obtainable. He has even composed a selection, "The Class of 1913," which will be heard for the first time. The class is busy this week and to avoid trouble, it would be well not to encroach on its members time until this affair has gone into history as the best Prom ever.

### CORN GROWERS BANQUET VERY UNIQUE AFFAIR

A feed different from anything served in North Dakota was the one served to the winners of the corn show, Wednesday evening. This banquet was the idea of Prof. Randlett while the menu was planned by Mrs. Randlett and Miss Sadie Barrett and was served by the Copper Kettle Inn at the Masonic Temple. Seven young ladies from the Domestic Science department assisted in serving. The ninety-nine persons who attended were all amazed that many dishes could be prepared from corn, not to mention such tempting dishes as were all those served.

Nothing was served during the entire evening which did not have corn in it. The turkey and pork were corn fed. The potatoes were corned potatoes. Even the coffee was made of corn which was browned in the oven. This was made after a recipe which Mr. Barrett secured back in Wisconsin. This beverage made the biggest hit of any of the dishes served, many of the guests drinking several cups of it.

Corn appointments brightened the tables. The dainty menus were patterned after an ear of good old North Dakota corn. The candles used were made for the occasion and were a corn product. Candle holders made of ears of corn were used. The course idea was done away with in the serving. It was really a good old-fashioned corn dinner and made its mark at the top of the list of merry affairs that have brightened the convention.

J. P. Hardy, president of the Fargo Commercial club, was heard big chief of the pow wow that followed the spread.

President Elliott, in brief remarks, paid high compliment to the women who had the dinner in charge. He praised the young corn growers of the state, and said that it was always a pleasure and an honor for the Northern Pacific to carry the young prize winners of the state free of charge to the state's agricultural school. The corn supper, he said, should encourage interest in corn raising among the school children of the state, the coming rulers of the commonwealth.

Other speakers at the banquet were Professor Randlett, J. D. Bacon of Grand Forks, J. E. Phalen of Bowman, F. R. Barnes of Wahpeton, Prof. O. W. Dynes, and P. G. Holden of Ames, Iowa. Brief remarks were also made by Senator McDonnell of LaMoure, W. A. Scott of Fargo, and others.

The Lyceum of Engineers are now ransacking their brains for stunts at the Electrical Show which they are planning to give the last part of the winter term.

# The North Dakota Agricultural College

For Completeness of Equipment and Faculties for Instruction is unsurpassed in the Northwest

## The College Department offers Eleven full Courses viz:

- Agriculture
- Civil Engineering
- Biologic Science
- Mechanical Engineering
- Home Economics
- General Science
- Education
- Pharmaceutical Chemistry
- Chemical Engineering
- Veterinary Science
- Chemical Science

The courses are available to those who have completed the equivalent of a good high school training. For those who have not had such a training

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 Agriculture      Engineering and Manual Training      Commerce  
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### Special Courses:

- Pharmacy
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- Homemakers
- Farm Husbandry
- Power Machinery

A Complete Commercial Training is Offered to All Students

## THIS COLLEGE

OFFERS to the young people of this state an education which is thoroughly in line with modern thought and demands. It spends no time on dead languages or such subjects as are of little practical value. It aims to fit young men and young women for responsible positions in life. The demand of the present is for men and women who can think and investigate for themselves; who can deal with the social, agricultural and industrial problems of the day. This demand the Agricultural College is attempting to supply.

The Laboratories and Shops are Thoroughly Equipped  
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Graduates from approved High Schools are admitted to the Freshman classes of all courses.  
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Tuition Free. Board and Room \$3.75 to \$5.00 per week.  
 For Catalogs and Circulars address the Registrar

Agricultural College, North Dakota  
 Farm Husbandry, Power Machinery and Homemakers' Courses Begin Oct. 16th

### ATHENIAN PROGRAM

The Athenian program Friday evening was opened by a piano solo by Miss Mabel Cox, which was rendered in a very capable manner.

Beatrice Alm gave a very interesting paper on Electricity in the Home.

A declamation was given by Gertrude Gibbons. Then A. C. Anderson told some of his troubles as an editor. The locals were given by Miss Lucy Cockburn and were pertinent. Mr. Ewen gave a vocal solo, which was well received.

Following the literary program, light refreshments were served. The chairs were then cleared away and everybody danced until the girls had to leave for Ceres Hall. Knowing that the Philos were lonesome, they were invited to join in the festivities. They helped supply the shortage of boys in the Athenian Society.

### AGRICULTURAL CLUB WILL GIVE FARMERS INSTITUTE

Extemporaneous speeches were the feature of the program of the Agricultural Club Friday evening. About a dozen of the members of the society told of some of the experiences which they had during the summer vacation. The time for giving their play was indefinitely postponed on account of the many events which are coming this term. In its place they will give something better. That will be the Annual Farmer's Institute given by the club.

### QUESTIONS AND ANSWERS.

- 1.—Is water wet? No he is.
- 2.—With water in a boiler and a fire under it, what will happen? It

## Special Rates to Students

The exchange of photographs of class members and fellow students should not be overlooked because of the many reminiscences and associations they will recall in years to come. You will then value them more than you perhaps do now.

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would in time come steam.

3.—What is the use of coal in a boiler room? It is for de purpose of shoveling.

4.—What is a steam gauge? It is a clock for telling de heavy of de steam.

5.—What is a flue? It is de vind pipe of de engine.

6.—What is lubricating oil? I guess he is de slip easy for de engine yoints.

7.—What is the difference between the high and low pressure engine? It could vary easy be more as fifty feet or less.

8.—What is a steam whistle? It is on de engine on top for de steam to make while going through lots of noise.

9.—What is the speed of a traction engine? It is more as de square root of de vater in de tank vagon.

10.—What would you do in case

a boiler should show signs of exploding? I would run vildly by yimminie away.—Ex.

### PRELIMINARY DEBATE

MONDAY AFTERNOON.

The preliminaries for the South Dakota Debate will be held Monday, Jan. 29th, at 4:30, in the Chapel in the Main Building. The question is, "Resolved, That the ownership of forest and mineral lands now belonging to the United States in the several states should be retained by the federal government."

Each speaker will be given seven minutes. At this preliminary three debaters will be chosen to represent the college in the coming debate with South Dakota and three alternates.

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\$3.50 and \$4.00

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## PERSONALS

The Crack Squad is contemplating a change of uniform and may appear in them at their annual dance in February.

Rustic Couple, (at band concert last Thursday, when the band was playing the humorous, "Who's Next")—"That band is completely lost and don't know where they are at."

It is reported that Wilbur Rankin will soon take over part of the Plaza Hotel.

A new system of rules have recently been inaugurated at the Wash. State College for the benefit of the young women. Two of these rules, one limiting the hours of calling, and another requiring young ladies to go directly home after entertainments and social functions, are not at all popular with their students and received quite a denunciation in the last issue of their college paper, The Evergreen.

The Chemistry department has just received an amount of new apparatus for the different laboratories especially those of qualitative analysis and pharmacy.

R. A. Ogaard of Kenmare was here during the convention to hear the lectures on better farming and to visit his son Arthur.

Philip Moun, who was noted here as a sheep man, was one of the Farm Husbandry graduates who attended their banquet and the meetings of the grain and stock growers association. Mr. Moun now has charge of a farm near Buffalo, and is breeding up one of the best flocks of sheep in North Dakota.

Dean Ladd has been invited by the secretary of the American Medical Association to address the assembly next month in Chicago on "The Essentials of State and National Pure Food and Drug Laws." This association is one of the largest of its kind in the country.

Arthur Scrivereth, Farm Husbandry '10, now a benedict farming near Buxton, was granted a leave of absence to attend the farmers convention and the meeting of the F. Husb. Alumni association.

R. M. Peterson who attended here several years, but is now in the mail service between Enderlin and Portland, looked over the campus and the buildings on Thursday.

Now that the Grain and Stock Growers convention is over, President Worst is again called upon to lecture in all parts of the state. He will speak at a banquet given by the Wells County \$100 an Acre Club in Fessenden Wednesday evening. Friday he will speak in Surrey before the Farmers Institute. Saturday he talks at the Farmers Institute held at Berthold.

Several new typewriters have recently been added to the equipment of the commercial rooms. These are of different standard makes and have all the latest improvements. They will help to relieve the scarcity of machines in the commercial departments.

Miss J. R. Campbell chaperoned some of the girls to the band concert at the operahouse Wednesday evening.

Ed. Rolle, who took a special course in construction work several years ago and who is now a contractor at Brinsmade, called on some of his friends on the campus during the week end.

Mr. Kirk of Devils Lake, one of the most prominent corn growers in the Lake Region, called at the College Friday. While here he made arrangements for three of his boys to enter school here next year. These young men have made reputations for themselves as corn breeders, having won repeatedly in the corn growing contests in Ramsey county, while this year they landed some of the best prizes at the State Corn Show which was just held.

Blanche McDonald spent Sunday in Wahpeton with Cecil McDonald.

President W. J. Black of the Manitoba Agricultural College was a visitor at the Agricultural College last Friday.

BALTIC



A New ARROW Notch COLLAR

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Roy Smith, Farm Husbandry '11, spent the week in Fargo to hear the lectures at the convention and to attend the banquet of the F. H. Alumni association.

Mrs. Traynor of Starkweather, stopped off in Fargo a few days last week on her return from Hot Springs to visit her son Edwin.

The roughnecks at Barretts were such voracious eaters that Mrs. Barrett could not feed the bunch any longer, so last Wednesday they were all turned out into the cold world. The Copper Kettle Inn is caring for most of the bunch at present.

Joe and Fred Krafthefer and their parents were among the delegates to the Grain Growers convention. Fred was well disguised in sideburns and a mustache, so that few old students knew him.

Prof. C. G. Selig, the head of the Crookston Agricultural School, was one of the important visitors in Fargo who inspected the college during the week.

Ambrose Boucher is doing scholarship work in geography for Prof. Hard during the winter term.

Dr. Dunham, the city meat and milk inspector, is doing some special milk analysis under the direction of Prof. Remington.

A musical program will be given during the convocation period next Monday. These programs are always interesting and entertaining and are of special interest to lovers of music. The band will play and Dr. Putnam will give a talk on wind instruments when he will tell of their history, development and present uses in the band.

The total attendance at the present time is 1006. This is much higher than last year. 120 of the fall term students are not back this term thus bringing the total registration considerably above eleven hundred. It is expected that the twelve hundred mark will be passed by the end of the year.

## Y. W. C. A.

No regular meeting was held on account of the convention. Miss Camp will lead as stated last week at the next meeting.

The Mission Study Club met with the Misses Thompson and Steedsman Saturday afternoon from 4 to 5. Cookies and wafers were served.

Clare Parker of Lisbon was here the last of the week to attend the Alpha Mus initiation ceremonies.

## HESPERIANS.

On Friday night, the Hesperian Literary Society elected the following officers for this term:

President—Jack Kerr.  
Vice President—Winney Crouch.  
Secy. and Treas.—Ray Boyd.  
Sergeant-at-Arms—Ralph Dutee.

William Emery, of the boys' dorm is on the sick list.

In Algebra—Aw say Prof. do we get that long topic this morning?

Prof. Fox—No, my boy, you will not get that topic this morning, but you will be asked to prove it however.—EX.

## Have You Thought of an ELECTRIC CHAFING DISH FOR MIDNIGHT LUNCHES

If a co-ed, how about an Electric Curling Iron or a Flat Iron?  
Curling Iron Heater \$3.75  
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I was offered a position by the school as soon as I had completed my course, and I understand that it has been able to place all the students who wished positions.

Wishing the A. B. C. a prosperous future, I remain,

Respectfully,  
JULIA TWEETEN.

## Hand Bags

Is the most practical thing to get your lady friend for a Xmas present. She may have one now, but it is getting old, and she is tired of it, and is longing for a change, hoping that Santa Claus will bring her one. Play Santa Claus and go to Monson's Trunk Store where you can't help but find what you want. All prices from 25 cents to \$35.00.

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MOORHEAD, MINN.





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Alfalfa, Clover, Timothy and grass seeds are scarce this year, but our stock is of the very highest test and will prove their worth when harvest time comes. Your order should not be delayed if you want good seed. Send today for our 1912 catalog. It is free to you.

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## Ceres Hall

Miss Lancetta Steele was a guest of Bina Foster at Sunday dinner. Ethel Poole dined with Seneca Pederson at the "Copper Kettle Inn" last Tuesday.

Mrs. Hammond spent Thursday with Mrs. Marshall.

Miss Gina Bratberg has been removed from the Hall to the St. Johns Hospital. Her mother came Friday to remain until her daughter will be able to return home.

Mrs. Ewen of Mayville has been visiting Miss Leila during the convention.

The Misses Radford, Pederson and Bowers, were guests of a bunch of the Third floor girls Saturday night and were entertained at breakfast the next morning.

Tuesday and Wednesday night, parties of Ceres Hall damsels were allowed to take in the Crack Squad performance and the Band Concert.

Ceres Hall was open to visitors all of last week and there were many who took opportunity to see the great place in action.

Miss Dinan spoke to the House Committee Thursday evening.

Thursday, Jan. 18, occurred the Woman's Day of the Thirteenth Annual Grain and Stock Growers Association. During the early part of the forenoon, visitors were taken through the different buildings by guides, then at 10:15, Dr. Van Es lectured to them on "Management of the Consumptive in the Home." This lecture was followed by Prof. E. S. Keene's on Modern Conveniences for the Home. Promptly at noon, the guests were taken to Ceres Hall where a delicious dinner prepared by the Domestic Science Department was served to about one hundred ladies.

### Menu

Chicken Pie Baked Potatoes  
Cabbage Salad  
Parker House Rolls Brown Bread  
Coffee

Ice Cream Wafers

Directly after dinner, the guests were taken through the building. A special feature of this part of the program was the Domestic Art exhibit. Beautiful displays of the fall term's work were on exhibition in the four rooms, three of which were regular class rooms, while the fourth contained only examples of the very best work of all classes arranged in an exceedingly attractive manner. This room is to be kept in the future only for exhibition purposes.

The afternoon program was held in the Armory and the following program was rendered:

Music—The College Orchestra.  
The Farm Garden—Mrs. A. A. Devine.

Children on the Farm—Mrs. J. R. Getchell.

Home Decoration—Miss Jacobson.

Music—The Men's Glee Club.  
The Farm Woman Out-doors—Mrs. C. F. Amidon.

Friday the Woman's Auxiliary of the Tri-State Grain Growers Convention organized. Mrs. Clark Kelly was elected president, Mrs. J. H. Sheperd, secretary.

Miss Hoover, dean of the Home Economics Department, spoke at the Convention Friday afternoon. Her subject was "Human Nutrition."

The exhibit in the Domestic Art department was the dinner served.

Miss May Hooper demonstrated for the Fargo Flour Mills at the Home Products Show down town during the convention.

The medals donated by a citizen of Fargo have arrived for the Bread Baking and Potato Contests. The prizes are solid loaves of bread, first, gold; second, silver. A potato is engraved upon each of the others. Rules regarding the contests will appear later. This is the first of a series of contests to be held this term.

### BOLLEY ADDRESSES COMMERCIAL CLUB

Professor Bolley addressed the Commercial Club, Saturday, Jan. 20, on the subject of "Pure Seed Grain and How the Business Men and Their Aids, the Traveling Men, May Aid in Bringing About the Use of Better Quality of Seed Grain in the State." He spoke particularly regarding the relationship which should exist between the experiment station and its work and the business men and their work; the relation of the business men and farming work in general; and used the work of the pure seed laboratory and its relation to the farmers to illustrate points made.

Professor Bolley urges that the business men could aid greatly in the bringing about of the formation of a local and state Pure Seed Growers Association and demonstrated by means of extracts from letters the fact that if North Dakotans would pay special attention to the pure pedigree stock, for example, Early Ohio Potatoes, Scotch Fife Wheat, Blue Stem Wheat, Swedish Select type oats, and so on down the list, the commercial value of the crops raised in the state would be greatly improved because the farmers could procure better seed, but not only that, there would also spring up a large commerce in such products in other territories. The pure seed laboratory receives anywhere from ten to many letters a week asking where seeds of pure pedigree quality of the types which are grown in North Dakotas can be obtained. The Seed Commissioner does the best he can to direct such parties to the growers of good seed, but the growers of good, pure seed are very scarce, but this can be corrected by the formation of a local Pure Seed Growers association somewhat along the lines of the Clay County Potato Growers organization.

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### BASKETBALL SCHEDULE FOR 1912

Jan. 6—Moorhead Normal at Moorhead.

Jan. 13—Concordia College at the A. C.

Jan. 15—Wahpeton Science School at Wahpeton.

Jan. 16—Aberdeen Normal at Aberdeen.

Jan. 17—Huron College at Huron.

Jan. 18—Ellendale Normal at Ellendale.

Jan. 20—Moorhead Normal at the A. C.

Jan. 23—Aberdeen Normal at the A. C.

Jan. 27—Wahpeton Science School at the A. C.

Feb. 3—

Feb. 10—Fargo College at Fargo College.

Feb. 14—Ellendale Normal at the A. C.

Feb. 24—U. N. D. at A. C.

March 2—F. C. at A. C.

March 9—U. N. D. at Grand Forks.

### BOARD MEETS.

The Board of Trustees met the last part of the week at their regular monthly meeting. The contract was let for generator and other electrical machinery which will soon be installed in the Power House. A new director of the experiment station will soon be elected as the college is now so large that it is impossible for one man to act both as president of the college and director of the station.

## Farm Husbandry Graduate Holds Annual Meeting

HAVE A BANQUET AT THE GARDNER—MANY NOTABLES PRESENT—OFFICERS ELECTED.

The Farm Husbandry Alumni association held its fifth annual reunion and banquet at the Gardner hotel Wednesday evening. About thirty members of the association were present at this meeting. Among the invited guests were President Elliott of the Northern Pacific railroad, P. L. Howe of the grain exchange of St. Paul and Minneapolis, A. R. Rodgers, millionaire lumber dealer of the twin cities, together with President Worst and Dean Shepperd.

The first speaker was President Elliott, who addressed the gathering giving many valuable suggestions, and especially emphasizing the work before the members of the association. When he closed his address, those present could not help but feel that he was indeed the friend that he proved himself to be when he donated several scholarships in the farm husbandry course to worthy students.

After the banquet President Worst responded to a toast of which loyalty was the keynote. He emphasized the fact that loyalty was necessary to the growth of the association and told of the work that the association and its individuals had to perform, beside giving many other valuable suggestions.

At the close of President Worst's address Dean Shepperd responded to a toast on the subject of Farm Management. He emphasized the necessity of eliminating waste and utilizing waste products in farm management as well as in any other industry. Summing up his address by stating that good management was simply the application of a system by which more money could be made from the farm not only at the present but in the future.

Superintendent Porter of the demonstration farms next spoke, choosing for his subject The History of the Association. He spoke of their early struggles and the work they had to perform in the future.

R. L. Peterson of the senior class then gave a very good talk on the history of the class and its aspirations. At the close of the social program in the business meeting that followed the following officers were elected for the coming year:

President—J. C. Smith of the agricultural college.

Vice President—Clarence Childers of Valley City.

Secretary-treasurer—Theodore Kristjanson of the agricultural college, re-elected.

A general discussion followed in which nearly all of those present took part.

### SPLENDID PROGRAM GIVEN AT GRAIN GROWERS CONVENTION

(Continued from Page 1)

credit for the success of the show, as they furnished the prize money, which was \$1,000.00.

Prof. Randlett and Supt. Lannox deserve much credit for its success as they have been boosting for it the whole year.

Many attractions were to be seen there besides the corn in the ear. The corn products booth, under the charge of Mrs. Randlett was especially interesting. Here was exhibited practically every dish which the culinary art could produce from corn. The "Farm Stock and Home" had an interesting demonstration in corn growing; how money could be made with this crop by using scientific methods. Many other firms also had very nicely put up exhibits. The exhibit of North Dakota grown apples by the Hankinson Nursery Co. was a very good demonstration of what can be accomplished in North Dakota in fruit growing. During the four days which this show lasted, the building was crowded most of the time from morning until late in the evening. There were five thousand visitors there in this time. The impression which they received cannot help but be a big boost for the corn growing industry in North Dakota.

Out of 800 women registered in the University of Washington, only 138 are in the home economics course.

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Dr. E. M. LIER Dentist. 614 Front Street Phone 623

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