

THE WEEKLY SPECTRUM.

Official Publication of the Student Organization.

VOL. 15 Number 25.

NORTH DAKOTA AGRICULTURAL COLLEGE, TUESDAY MARCH 30th, 1909.

PRICE 5 CENTS.

Plan To Raise Money For Statue

Organization of the Students is Proposed to Direct Raising of Funds.

INITIATIVE FROM STUDENTS

Prexy Says all Depends Upon the Students and Urges Get Busy.

In honor of E-President Roosevelt who was for a time resident of this state and has for all time been a friend to agricultural industry, a movement is on foot to erect an equestrian bronze statue of this worthy gentleman on the College Campus. Dr. H. O. Fjelde of Abercrombie, N. D., was the originator of this idea and appointed Professor Waldron as the one to look after the finding of the wherewithal to erect this statue at the College.

Professor Waldron and President Worst both spoke at some length on this project at the last chapel exercises and suggested a plan for securing the money from the friends and students of the College with which to erect it. The statue will cost about seven thousand dollars which can easily be raised with little effort. They are both very enthusiastic over the proposition and would like to see it in reality.

Organize.

The plan that has been suggested is to organize an association among the students to take up this matter and secure the assistance of the students and friends throughout the state. Such an organization is assured of the hearty co-operation of the faculty.

From Students and Friends.

President Worst in speaking of the statue, said: "This money should come from the students and friends of the College and then it will mean more to them and to the state at large. I would rather it would take ten years to raise the money among the friends of the College than to have a sufficient sum donated by Rockefeller."

There are several people in the state standing ready to contribute liberally to this cause and give it their hearty support if it is but once started by the students. Whether this statue is to be a reality or not depends on the students."

A few of the most up-to-date fellows have already ordered their spring suits at the "Hub", Clothing House, Moorhead.

FARMERS' INSTITUTES

Supt. Hoverstad announces the following dates for farmers' institutes:

Churchs Ferry	April 3
Granville	April 5
Velva	April 6
Wilton	April 8
McKenzie	April 9
Steel	April 10
Towner	April 12

Nobby posters, like nobby clothes, catch the eye. The "Hub", Moorhead, puts out both.

Domestic Art Exhibit Attracts Visitors

Mrs. Campbell Wins Gold Medal and Silver Medal Awarded to Miss O'Neill.

VISITORS COMMENT FAVORABLY.

Work of the Girls in Cooking Sewing, and Laundrying Shown.

In Francis Hall on last Thursday afternoon was held the Annual Domestic Art Exhibit of the Domestic Science Department. The exhibit was under the direct supervision of Miss McCarty and Mrs. Ash of the department who were assisted by the girls taking work in the sewing and cooking.

Medals.

The gold medal which was given to the student having the best piece of work in the sewing exhibit was awarded to Mrs. Louise Campbell. The silver medal was awarded to Miss Ruth O'Neill for the second best piece of work. The competition for these medals was keen and several students were close contestants, among which were Misses Ruth Ware and Lillian Pearson.

The sewing exhibit was of a varied nature and showed some very good work on the part of the students. Especially unique was the large doll which was dressed by Mrs. Louise Campbell and Misses Ruth O'Neill, Ruth Ware, Lillian Pearson, and Isabelle Rose.

Large patterns of the Snow Success System of dress making which were cut by the students were on exhibition.

The laundry occupied an important place in the exhibit and received many favorable comments

from the large number of visitors that viewed the exhibits.

Cooking.

In the kitchen were found six tables on which were shown the various kinds of cooking. The first table contained the salads and sandwiches; the second showed the invalid cooker and consisted of three meals, breakfast, dinner, and supper, which were prepared especially for invalids; the third had the fruits and candies arranged in a very tasteful manner; the fourth showed the meats and potatoes and the various form of loaves of bread, such as plain, finger, Swedish, Parker House and braded; the fifth table contained the deserts and consisted of cakes and jellies arranged in a very dainty manner; the last table showed the kitchen utensils.

In the reception room the students of the department passed light refreshments to the visitors which tended to confirm the impressions made by the appetizing appearance of the exhibits.

The instructors and students of the Domestic Science Department are deserving of much credit for the showing they made in the exhibit in their crowded quarters. Many were the complimentary remarks made by the visitors as they viewed the work of the students both in the cooking and sewing. When the young ladies of the College can do so much under the unfavorable circumstances with which they have had to contend in the past, their work in the new building with more favorable surroundings will be watched with much interest and doubtless a great deal of pride by the friends of the College.

The latest styles by wireless, at the "Hub," Moorhead. Not only the latest but things original and classy.

Impressive Exercises Mark Graduation

Fifteen Receive Diplomas Certifying Completion of Three Year Course.

PRESIDENT WORST PRESENTS THEM.

Martin B. Johnson Delivers Fine Address.—Creditable Program.

Wednesday was commencement day for a class of fifteen of our students who, having finished the three year course in agriculture, were adjudged worthy of the farm husbandry diploma. The names of the graduates were Robert Sampson, Jens Molvig, Theodore Faust, Fred Faust, Clarence V. Chilberg, Jno. T. E. Dinwoodie, James C. Smith, Alfred W. Lee, Peter Thoreson, Carl H. Hofstrand, Martin B. Johnson, Henry A. Berthuson, Ross Abel, Carl M. Yerrington, and Philip Moun.

Program.

The commencement program which featured Wednesday evening consisted of music by the college orchestra and quartette; the address of the president of the class, M. B. Johnson; an essay, "The Use of Leisure Time in the Farm Home," by Fred Faust, "A Trip to the Stock Show," by Robert Sampson; the Class History by John Dinwoodie, and a vocal solo, "If I had a Thousand Lives to Live," by Mr. C. M. Yerrington. The main address of the evening which was to have been given by Hon. Treadwell Twichell was in the unavoidable absence of Mr. Twichell given by President Worst who followed his remarks by the simple but always impres-

CONTINUED ON PAGE EIGHT.

Zeifle Takes Place Of Dr. Brown

Journal Tells of Banquet to Departing Professor at Kansas.

ARRIVES AT A. C. TUESDAY

Prof. Zeifle is an Ann Arbor MAN—Was for Two Year Asst. Prof at Kansas.

Lawrence Daily Journal, Kansas, March 12th—Last evening at the Elridge, one of the most brilliant affairs of the present University year took place when the Junior Pharmics of the University gave an elaborate banquet in honor of Professor Adolph Zeifle who leaves soon to assume the position of the head of the department of Pharmacy at the North Dakota Agricultural College.

Covers at the banquet were laid for about sixty men and the dining room was converted into a scene of beauty. The tables were in the form of a large U. and were elaborately decorated with clusters of pink and white carnations. At each place were the menu cards. On the covers of these done in gold was "Junior Pharmacy Banquet in Honor of Professor Adolph Zeifle, Thursday, March 11th, 1909, 8:30 P. M." With the skull and cross bones underneath in gold. On the inside was the menu of eight courses and the names of the speakers.

The Farewell Address to our Departing Instructor was made by Roy Worley. The Response was given by Adolph Zeifle.

Prof. Zeifle is one of the most popular instructors who has ever been at Kansas University and has won a place for himself in the hearts of all the boys. The banquet last night was tendered him as a mark of appreciation for the regard in which he is held."

Arrives at Fargo.

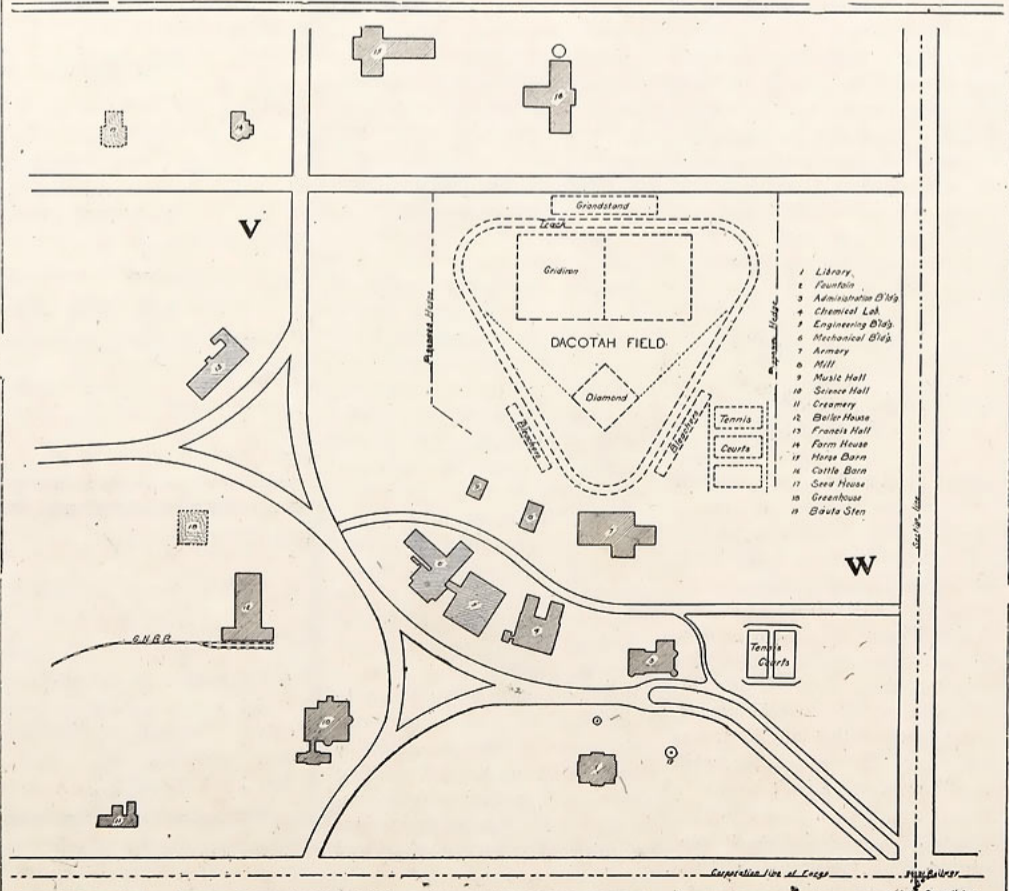
Professor Zeifle arrived in Fargo last Tuesday evening and has spent the passed few days arranging personal matters and getting acquainted with his duties. With the departure of Professor Brown he took formal charge of the Division of Pharmacy.

Mr. Zeifle is a pleasant man to meet and is much pleased with his new location, being already enthusiastically for North Dakota, the A. C., and Fargo. He is not altogether among strangers here as Professor Sudro and Coach Magoffin are old Ann Arbor acquaintances of his.

From Ann Arbor.

Professor Zeifle hails from Ann Arbor, having spent seven years at the University of Michigan. He received the degrees of Ph. C. and Bachelor of Sci. in Pharmacy at this institution and subsequently spent three years as assistant under Professor Slotterback and Stevens at his Alma Mater.

In 1907 he took up the position as Assistant Professor of Pharmacy at the Kansas University where he also acted in the capacity of Drug Analyst for the State Board of Health.



MAP OF COLLEGE CAMPUS

Location of proposed buildings indicated: W., Woman's Building; V., Veterinary Building.

Trophies Are Held For the First Time

Dinwoodie Now has Permanent Possession of the Gold Medal

RUZICKA RETAINS THE CUP.

Johnson Wins Shepperd Cup — Truax and Menzies are the Other Lucky Men

After changing hands annually for the last twelve years, the Gold Medal, voted by the College Board of Trustees to the advanced student winning first place in the stock judging contest, has at last become permanent property. At the annual contest which was held Tuesday and Wednesday afternoon in the judging pavilion, John Dinwoodie, F. H. '09, demonstrated his right to retain the Gold Medal in his permanent possession by winning first place among the advanced students for the second time.

To Chas. Ruzicka, '11, went the Richard's Silver Cup, which was offered three years ago to the first year student showing the greatest proficiency in all classes of livestock in two of the annual contests. Mr. Ruzicka now becomes the permanent possessor of this trophy, he having won it in both last year's contest and this year's.

The Shepperd Silver Cup, which Dean Shepperd has been giving annually for eleven years as second prize, was carried off by J. M. Johnson. This cup needs to be won but once to be retained. This is not the first year that Mr. Johnson has distinguished himself in this line of work either. In last year's contest he carried off three of the special prizes for excellence in judging individual classes of animals.

Walter J. Truax was awarded a pure bred Yorkshire Gilt for the highest percentage in judging beef cattle, and Roy Menzies who ranked highest percentage in judging of swine received the Plymouth Rock cockerel.

The contest was spirited and close was the competition for the Shepperd Cup. Jens Molvig tied with Johnson on the basis of ranking, but percentage Johnson was slightly in the lead and consequently was awarded the cup.

The result of the contest this year is rather a peculiar coincidence in that both the Gold Medal and the Richard's Cup have both been won permanently for the first time.

A large number of students and visitors were present on both days to witness the struggle for the prizes.

Dean Shepperd and Professor Richards acted as judges and did the placing while Professor Dynes conducted the contest.

FEMININE WALLACE

At the noon table:—"You girls may be excused". Thereupon all the young ladies and Wallace McMurphy left the table. — Phreno Cosmian.

IN A RUSH.

In their mad haste to reach the Chapel properly dressed Dobson Roberts and Rathbun came attired in bathrobes. — Phreno Cosmian.

Some member of the Mechanical Drawing class collected about a 13 dollar outfit from the various desks last week. McFie was the heaviest loser, a complete set of drawing instruments being his share of the loss.

ENCOURAGING LETTER FROM PENNSYLVANIA

Will Put Advice of President into Practice on Dakota Farm

President Worst received the following encouraging letter from a gentleman living in Pennsylvania, but who operates a farm in LaMoure County,—

Dear Sir: A copy of the "Agricultural Outlook" containing your address delivered before the Tri-State Convention, January last has just been received. It is mailed to my address direct from the College and in acknowledging same, the writer also wishes to convey to yourself direct an expression of sincere appreciation. Have read and reread the contents and find same very interesting as well as instructive. Dry statistics being eliminated the information should be the means of accomplishing a vast amount of good work, for if placed amongst the farmers of North Dakota, the great majority—especially of new settlers would be stimulated to intelligent methods of agriculture not alone for the assured increase of annual returns, but, for the inevitable enhancement of future land values.

The latter feature appeals to all and amongst the mercenary inclined, should be instrumental in doing valuable missionary work.

Your correspondent promises a shake-up of methods in vogue on our place in LaMoure County this season; also a gradual "working into" along the lines you advocate.

As an enthusiast of North Dakota we again thank you for courtesies extended.

Very truly yours,

WILL TEST SOIL OF SANDY REGION

Professor Willard and Supt. Porter are planning on doing some joint work in the matter of experimental work in the sandy region in Eastern Ransom County. There will probably be one or two demonstration farms started near McLeod in that county. Professor Willard will probably aid Mr. Porter in selecting the land for the farms and will himself conduct some experiments relative to finding what this sandy soil is adaptable to and what it will produce. The arrangements have not been definitely completed yet but steps will be taken this week as soon as Mr. Porter arrives, when President Worst, Professor Willard, and Supt. Porter will meet and complete the arrangements for this work.

SEE! O! LEE!

Fellow Editor as Seen over the Telephone.

Last week a phone call was sent to Grand Forks for C. O. Lee of the University and Editor of The Student. About six hours later the Fargo Central had the following to say: "Mr. Lee was located at the Times office about five o'clock. He was seen go by this building about five o'clock but they did not like to call him because he was with a lady." It was ever thus. You can never catch an editor when he isn't busy.

Robert Thompson of the Bottineau School of Forestry was at the College Sunday looking over the Green House. Professor Arvold and Mr. Thompson are old school mates.

The North Dakota Pure Seed Law

Professor Bolley Calls Attention To the Provisions of the Act

GOES IN EFFECT JULY 1ST.

Seed Testing Laboratory being Fitted at the College

The legislature of the state has passed a law entitled, "An Act to Regulate the Selling, Offering or Exposure of Seeds for Sale, and Providing Penalties for the Violation Thereof." The bill has been signed by Governor Burke and goes into effect July 1st.

Many persons, both farmers and seedsmen, are evidencing interest in the provisions of the act. The point of first interest to be noted is that it does not apply to seeds being sold for the present season's crop. This is but fair to all concerned as it is obvious that seedsmen could not be expected to conform to the special provisions required on short notice. It is next to be noted that its provisions should be kept in mind by all persons preparing to lay in seeds for sale in the state for sowing purposes after the date of July 1, 1909. The bill, as passed, is in all essentials identical with the bill as introduced in the Senate and published at the time by several state papers with the exception that garden seeds in packets of one pound or less are not subject to the requirement as to labeling, and noxious weeds.

Demands of the Law.

Summarized in its essentials the law demands that persons selling or exposing seeds for sale shall attach a label which shall show the name of the person, firm or corporation responsible for the seed and also the name of the kind of seed offered; prohibits the sale of seeds containing seeds of quack-grass, sow-thistle, Canada thistle and dodder; and demands that varieties shall be reasonably true to name, establishes a seed testing or seed control laboratory at the Agricultural College and provides for the inspection, testing, or analysis of samples to be sent in by citizens or collected by inspectors.

It was recognized that both farmers and seedsmen were becoming very lax as to the quality and purity of the seeds distributed for "sowing" purposes, the results of which were beginning to have a very depressing influence upon cropping interests.

The law does not contemplate interference with seeds in transit or with cereals being sold for food, manufacture or for cleaning purposes. Uncleaned seed is sold for sowing purposes must be so labeled and if a man asks for seed for "sowing" purposes he must not be given or shipped uncleaned seed without his consent.

The law is so worded that when once in a proper operation we believe that the seed men of the state and farmers will soon note its educational value and appreciate the results.

Steps are now being taken to properly equip a seed laboratory and as soon as funds are available a Bulletin giving the full wording of the law together with regulations governing seed examinations and inspections will be issued and distributed upon request.

HENRY L. BOLLEY,
Botanist,
Agricultural College,
N. D. March 22, 1909.

Fargo Milk Company

Phone 26— 619 Second Ave. N.

Wholesale and Retail Dealers in

Dairy and Creamery Products, Eggs, Cheese, Pure sweet Milk and Cream

Bottled and delivered to any part of Fargo and Moorhead.

Knicht Printing Company,

PRINTERS, BINDERS, LA W BLANK PUBLISHERS

Fargo,

North Dakota.

POLITE VAUDEVILLE AT

THE GRAND

Matinee Prices 10—20c every Afternoon and Evening.
Evening 10—20—30c

STONE PIANO COMPANY,

Manufacturers, Importers, Publishers.

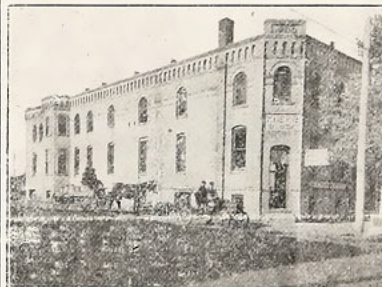
EVERYTHING KNOWN IN MUSIC

Fargo, N. Dak.

Est. 1894

HERE -- BOYS!

For the Sporting News you must read *The Daily News*. The only Sport Page in the state.
40c Per Month—Seven days a week. Phone 1402 and 1826.



The Knerr Creamery

Pays the Highest Cash Price for Cream.

PROMPT RETURNS A SPECIALTY

Write Today for Shipping Tags and Information

The Knerr Creamery

Fargo, N. D.

The largest and most modern creamery building in N. Dakota

Happy The Man

who buys his books, stationery, pennants, drawing instruments, postcards, and all college supplies at the

A. C. Book Store,

(Administration Bldg.)

BABCOCK, DARLING & KEENEY.

KODAKS

Everything known in Kodaks and Supplies call or write us for Catalogue.

E. P. SUNDBERG & CO.,

Gold and Silversmiths—Mfg. Opticians.

Fargo,

N. Dak.

SHIP YOUR CREAM to the FRANK. O KNERR DAIRY COMPANY, WHOLESALE AND RETAIL CREAMERY.

Cash Paid For Cream and New Laid Eggs.

Our Special O. K. Brand Creamery Butter is always in demand which makes it possible for us to pay the top notch price for cream. We specialize in New laid Eggs. Write to us for tags and quotations.

No. 7 8th Street So. - - - - - Fargo, N. Dak.

About a ton of excellent Red River soil was scrubbed from the floors of the engineering building Saturday morning.

With his new camera Ross Babcock hopes, during the spring term to pick up some mementoes to vivify this remembrance of his College days, in future years.

FROM THE ARCHIVES

Spring Events at the A. C. Twelve Years ago—April Spectrum.

The appearance of the library has been materially improved by the removal of the post office.

Professor Waldron has changed his location from room H to room E. and Professor McArdle has moved from room E. to the Mechanical Building.

The coming Oratorical Contest in June is going to be one of special interest as it is the first contest of the Northwestern League of Oratory.

On account of the high water in the vicinity of Fargo and the unfavorable condition of the roads caused thereby the faculty deemed it advisable to adjourn school from Tuesday, March 6th to May 12th.

At the March board meeting Mrs. E. McVeety was appointed librarian. She has complete charge of all the affairs of the library, while Mrs. Evans who has acted as librarian heretofore will remain as stenographer.

The present condition of Fargo and vicinity demonstrates that the Red River Valley is an old lake bed.

The enrollment this term is considerably less than last term.

The "Amazons" will renew their drill in physical culture next week under the supervision of Mr. Senn, not Lieutenant French.

The declamation contest was won by the Athenians. First prize was won by Miss Angie Gibson and second place by Mr. Purl Botenfield.

Through hypnotism one of the students forgot his name but when told it was Jones the following was heard: "Oh, sure, Jones; certainly, Jones, that's it. Jingo! man alive! Say by golly, I nearly forgot it!"

EIGHT FOOT SHEET BILL

A bill has been favorably reported in the Wisconsin legislature which provided that all hotels and rooming houses shall have eight foot sheets, the extra length being used to turn back thus preventing the sleepers head from coming in contact with the quilts. Guests must be provided with individual towels. The Daily Cardinal.

VELVET CHAFF

Milling Value of Variety Will be Tested at the Experimental Mill.

The force at the experimental mill are now at work upon velvet chaff wheat. It has been arranged that part of the work of the Minnesota inspection to determine the proper place of the velvet chaff wheats will be done at this station.

The investigation on this subject was instigated by an act of the Minnesota legislature. The father of this act is Mr. N. J. Holmberg, a graduate of the Minnesota School of Agriculture who was convinced that an unjust discrimination was being made upon the market against these wheats. The purpose of the investigations will be to determine the exact comparative values of a large number of representative samples of velvet chaff as compared with the hard wheats.

DR. AND MRS. BROWN DEPART FOR KENTUCKY

Dr. and Mrs. Brown left for their new home at Lexington, Ky. Sunday morning where Dr. Brown will assume his duties as State Drug Analyst.

Dr. Brown is well known at the College, having for some years been at the head of the Pharmacy Department, and it is largely through his efforts that the Pharmacy course has been raised to such a high standard of efficiency. His many friends deeply regret his departure and unite in wishing his every success in his new field.

At the present time over 50 percent of the students of Harvard come within fifty miles of the city of Boston. Attempts are being made to draw more students from the west and middle west.

The men on the staff of the Minnesota Daily are aided at night in the editing of each issue by the girl reporters of the paper.

They came into the Athenian room, V. C. and Jessie. Some one said, Parker, you have made a mistake. "Thank you." "You're Welcome".

ATTENDANCE OF SHORT COURSE STUDENTS 530

Schedule B. Continues to Grow in Popularity—Big Increase of Commercials

The popularity of the Short Courses is witnessed by a large number of students who took up such work during the past term. Over five hundred were enrolled in the various courses as follows:

Schedule B.	213
Schedule A.	113
Commercial	108
Sub-Preparatory	37
Special Pharmacy	35
Domestic Science	25

Total 531

Student Suicides.

F. A. Russell, a short course student for the past three winters at the College met death upon Friday last as the result of a pistol shot fired by his own hand. The shots were fired at nine, a. m., at 714, Tenth street, North in the young man's room. Doctors and officials were summoned immediately, finding that life was not extinct and he was at once removed to St. John's hospital. The wound, however, was pronounced fatal and death came at 5:00 p. m.

F. Agee Russell had completed his third winter term in commercial work at the College and his work was pronounced entirely satisfactory by his instructors. Those who knew him at the College that he was a student with steady habits and with seeming good health and no explanation can be given for the deed other than the note left in his room in which he states that he was a "physical wreck."

S. R. Russell, of Buchanan, the stricken father of the young man arrived in Fargo soon after the tragedy, and his mother, who was visiting in Iowa, was summoned to Fargo immediately after the death. Immediately following her arrival the body was removed for burial.

POLYTECH

Prof Doneghue will address the Polytechnic Society to-morrow evening on "The Nitrogen Problem in Agriculture! The meeting will be held at the usual hour of 7:30 in the Chemical Building.

BIJOU

THEATRE & PENNY ARCADE
Fargo's Refined and High Class Automatic, Dramatic and Vaudeville Theatre.

Performances — 2:30, 3:30, 7:30, 8:30, 9:30 each day
Entire change of program Monday and Thursday.
ADMISSION 10c
Children 5c Afternoons

Dr. A. J. Kaess

Physician & Surgeon
Phone 141-L.
608 Front Street - Fargo, N. D.

SENIORS SAD SPELLERS

Nearly Half of the Graduating Class Cannot Spell their Degree—"Pierce Peeved."

Minnesota Daily—About fifty per cent of the seniors in the college of Science, Literature and Arts are unable to spell the words of the degree which they expect to receive in June.

For the past two weeks Registrar Pierce has been occupied in sending out slips with spaces for the name of the student and for the degree which he expects to receive. Nearly all of the seniors have returned these blanks with their degree spelled "Batchelor of Arts."

Scott Stambaugh brought the historical museum some very fine specimens of Indian pottery. It was a present from W. A. Scott of Fargo who found it in a blowout in Sargent County. Thank you ever so much, both of you.

A MYSTERY.

Who is George? — Evergreen W. S. C.

Prof. in Botany: "What are those places where leaves come out on the branches? Davis: "Noodles." (Nodes)

Carl: If I were to throw you a kiss what would you say?"

Ruby: "I would say you are the laziest boy in school. "Ex.

All of the athletic department got A. C. sweaters and she gets the Michigan sweater.

ICE CREAM PARLORS

Meat Me at the
WALDORF PHARMACY
Agent Johnston's Swiss Milk
Chocolates
OSCAR HALLENBURG, Ph. G.
THE REXALL STORE
708 Front Str., Fargo, N. D.

LAWYERS

Barnett & Richardson.
W. H. BARNETT,
State's Attorney.
SETH W. RICHARDSON,
Asst. State's Attorney.
Lawyers 7-8-9 Morton Block.
Fargo, - - - - - N. Dak.

Stambough & Fowler
Attorneys at Law
16 Broadway, - - - Fargo, N. D.

Taylor Crum.
Lawyer
No. 10 Broadway, - - - Fargo, N. D.

Turner, Wright & Lewis.
Attorneys.
Fargo, - - - - - N. Dak.

ROB'T M. POLLOCK.
Attorney at Law
Stern Bldg., - - - Fargo, N. D.

M. A. Hildreth
Lawyer
Loan Savings Bldk. - - - Fargo, N. D.

Glassford & Lacy,
Attorneys at law, 4, 5, and 7 Savings & Loan Building, Fargo, N. D. Phones: N. W., 675L; Independent, 675.

S. G. ROBERTS
Attorney at Law
Henderson Bldk., Fargo, N. D.

Physicians and Surgeons.

DR. J. G. DILLON
Homeopathic Physician
604 Front St. - - - Phone 674L

DR. E. FOLSOM
Physician
620 1/2 1st Ave., No., Fargo, N. D.
Over Perry Tyner Co's.

F. J. CAMPBELL, M. D.
Practice limited to diseases of woman. Genito-Urinary and Skin diseases. Office hours: 10-12 and 3-5. Over McDonald Drug Store, Front Str. Phone 729. Front St. - - - - - Phone 729

Drs SORKNESS & CARPENTER
Physicians and Surgeons.
Edwards Bldg., - Fargo, N. D.

Drs. Sand & Tronnes
Physician & Surgeons
Phone 412L - 10 Broadway - Fargo

DR. E. E. BASYE
Osteopath (Fargo Infirmary)
Established since May 10th, 1897, at 101 Eighth Street South.
Phone 853 Fargo, N. D.
All curable diseases successfully treated without drugs.

OCCULISTS AND AURISTS.

Dr. F. H. Bailey
Dr. Kachelmacher, Norsk Læge
Specialists
Eye, Ear, Nose & Throat.
Fargo, - - - - - N. D.

J. H. Rindlaub, M. D. Elizabeth Rindlaub, M. D. Martin P. Rindlaub M. D.
Drs. Rindlaub
SPECIALISTS
Eye, Ear, Nose and Throat
deLendrecie Block, opposite N. P. depot. Fargo, - - - - - North Dakota

Dr. J. W. Campbell
Successor to Dr. H. A. Beaudoux
Specialist, Eye, Ear, Nose, Throat.
Edwards Bldg. - - - - - Fargo, N. D.

DENTISTS

George J. Pattison
Dentist
Office 56-61 Edwards Bldg.

Albert Hallenberg, D. D. S.
Dentist
Suite 1-2-3, Morris Block. Phones, Office, 123L; residence, 123K.

Dr. F. E. Ball **Dr. J. L. Graves**
Dr. John R. Cromb
Dentists
Rooms 8-12, 1st National Bank Block.
Telephone 363-L

Dr. E. McCarten
Dentist
de Lendrecie Bldk. - Phone 803L
Fargo, - - - - - N. D.

Dr. H. G. Green, D. D. S.
Over Christianson's Drug Store
Phone 203.
No. 10 Broadway - - - Fargo, N. D.

DR. H. L. STARLING
Dentist
Office: Room 5 De Lendrecie Bldk.
Fargo, - - - - - N. D.

Dr. F. A. Bricker
Dentist
(Successor to Frenette & Bricker)
Telephone, office 152; Residence 1037
10 Broadway, - - - Fargo, N. D.

Davenport & Christianson.
Dentists
Over Northern Trust Co. Phone 667
62 Broadway, - - - Fargo, N. D.

T. H. Sherman
Dentist
Edwards-Block - - - Fargo, N. D.
Phone 1044M.

WE ARE THE LARGEST MANUFACTURERS OF

Veterinary Instruments
In the United States

Incorporated 1904



Established 1844

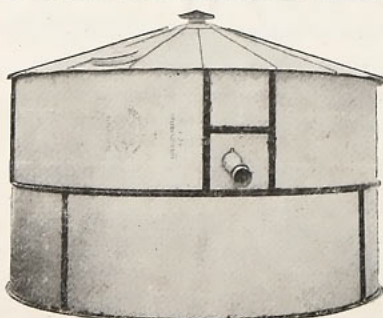
Our 250 page Illustrated Veterinary Instrument Catalogue Mailed free upon request.

SHARP & SMITH
Manufacturers and Importers of High Grade Surgical and Veterinary Instruments and Hospital Supplies
92 Wabash Avenue, 2 doors north of Washington street, Chicago, Ill.

Galvanized Steel Portable Sectional Grain Bin

Protected by U. S. Patent No. 830440

Manufactured by
North Dakota Metal
Gulvert Company
FARGO, N. D.



Capacity and Weights

750 Bushels	1430 lb.
1000 Bushels	1600 lb.
1250 Bushels	1940 lb.
1500 Bushels	2430 lb.

Built in Sections and shipped knocked down.
Has a galvanized steel bottom and conical roof.
Sections so made. that it can be very easily and quickly set up and bolted together.
Takes a fourth class local freight rate and fifth class rate in car-load lots.
This bin is superior to any other bin upon the market, being rain-proof, fire-proof, rust-proof, vermin-proof, durable and economical.
Grain can be run direct from separator into bin. It can be moved around the farm by use of ordinary skids or taken down and stored when not in use.
A liberal discount given to Hardware and Implement Dealers. Write for circulars and price list.

North Dakota Metal Gulvert Co.,

FARGO, NORTH DAKOTA.

THE WEEKLY SPECTRUM

Published every Tuesday of the school year by the students of the North Dakota Agricultural College, at Ulsaker Bros., 207 Broadway, Fargo, N. D.
S. V. Anderson.....Publisher

Entered as second-class matter September 28, 1907, at the post office at Agricultural College, N. D., under Act of Congress of March 3, 1879.

TERMS

One year in advance.....\$1.00
Single copies......05

Subscribers are requested to give prompt notice of any non-delivery or delay of papers. All communications should be addressed to *Business Manager* "The Weekly Spectrum," Agricultural College, N. Dak.

EDITORIAL STAFF

Clarence Waldron.....Reporter
Will P. Spapleton.....Reporter
Agnes Peterson.....Reporter
William Mercer.....Reporter
Edwin Evingson.....Reporter

Roosevelt Statue.

Are we to have an equestrian bronze statue of Ex-President Roosevelt to adorn our campus? This is a question the answer of which depends altogether on the action of the students. Surely, since Dr. Fjelde has taken the steps to make this possible, we as students of the College whose Campus it is to adorn should take an interest in the matter and do our best to make this statue a reality. The hearty co-operation of the President and faculty in this project is assured and it now remains for us students to do our part and help the cause along.

Before we can look for any degree of success in this work it will be necessary for us to organize the same as it is in all like undertakings; one or two individuals may work ever so hard and not accomplish very much, whereas if an organization is formed and everybody works together a great deal may be accomplished. It will be a very simple matter to form an organization and elect officers to take charge of the work. Professor Waldron who was designated by Dr. Fjelde to take charge of the matter will be very willing to give advice and assistance to anyone who will take hold of this and start such an organization. There are several men of means in the state who are willing to help this cause along as soon as the students manifest an interest in it. Now, this does not mean that we can form this organization and then sit back and watch someone else do the work, but we must all work together and talk about it to our friends and the people who are interested in the development of the College. Now, the question before us is "Do we want to work and have this statue or do we want to remain indifferent and not have it?" How shall we answer it?

What Will it Mean?

Practically all of the student organizations at the College start the term with a new set of officers. What does this mean? Does it mean stimulated activity and renewed life and vigor or does it mean retrogression? It means just what the officers and members of the societies choose to make it mean. Let us hope that this term will be the most profitable term in the whole year for the student enterprizes at the College. There is no reason why it should not be; all the students are better acquainted and the new students that entered at the beginning of the year are familiar with the workings of the societies and are able to do much more efficient work. In short, the organizations are on a firmer basis now than any time during the year and their work should be of a much higher standard.

Oratorical Contest.

The State Oratorical Contest is to be held in Fargo this year under the auspices of the A. C. Only once in four years does this contest come to us. Let us unite in making this contest the best that has ever been held during the thirteen years that the Oratorical League has been organized. To do this it is necessary that every student does his part, and his part is to talk about it to his friends, help advertise it, attend it, and in short, boost for it all the time. The faculty are also going to be given an opportunity to help.

Let There be Light.

It beats all how many people have found out the meaning of "Kilowatt" and a few other common, though technical, terms referring to electric power, in the past week. Embryo engineers, who a week ago did not know a kilowatt from a dynamo, now discuss electricity as though they had been brought up on it. There is now light where there was darkness.

For the Student's magnanimity in giving us their permission to make use of their article on "How to Make Bread" we are truly thankful, but are sorry to say that it was rejected with scorn by our Domestic Science girls.

Step into the Spectrum office and see the vacation improvements in wall decorations.

No.. School didn't begin today, that was just another of those pre-April Fool jokes.

An example of the disgusting development of yellow journalism is to be seen in the treatment of the recent tragedy by the local newspapers. What good can come from giving such sensational publicity to occurrences of this nature? If there is any it is cer-

The North Dakota Agricultural College

FOR COMPLETENESS OF EQUIPMENT AND FACILITIES FOR INSTRUCTION IS UNSUR- PASSED IN THE NORTHWEST :

The College Department offers five full Courses viz:

**Pharmaceutical Chemistry,
Mechanical Engineering,
Civil Engineering,
General Science,
Agricultural.**

A Department of Education to train Teachers Has Been Organized.
These 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

The Academic Department Offers:

TWO YEAR PREPARATORY	THREE YEAR DOMESTIC SCIENCE
TWO YEAR STEAM ENGINEERING	THREE YEAR PHARMACY
THREE YEAR FARM HUSBANDRY	THREE YEAR TEACHERS'

A Complete Commercial Course

is offered all students and its work is so arranged that it may be carried in connection with the regular work of other courses.

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.

OFFERS five courses of study covering four years each, besides a short course of two years in common school branches. Military discipline throughout the courses.

THE LABORATORIES

ARE THOROUGHLY EQUIPPED, and the instructors are specialists in their respective lines. Exceptional advantages are offered in chemistry, physics, botany, zoology, literature, mathematics, and engineering subjects.

Graduates from approved High Schools are admitted to the Freshman Class. Tuition free. Board and Room \$3.75 to \$4.50 per week.

WRITE TO THE PRESIDENT FOR CIRCULARS AND CATALOGUE

McKinney's

Ladies and Misses wearing Apparel Exclusive

**COATS, SUITS, FURS, SKIRTS,
WAISTS, CORSETS, GLOVES,
HANDKERCHIEFS, HOSIERY
AND UNDERWEAR.**

All goods fitted and Satisfaction guaranteed

110 Broadway, Fargo, N. D.

tainly obliterated by the untold harm that is done.

FORENSIC BANQUET WAS TRULY A SUCCESS

Pleasant Evening Passed—Forensic Part of Program Most Creditable.

The Annual Public Speaking Class Banquet was held in Francis Hall last Monday evening. The dining room was decorated in green and yellow as was also the tables, giving the room a most attractive appearance. The banquet was announced at six and the evening's enjoyment began. Mirth and gaiety were the order of the evening and the excellent menu was enjoyed to the utmost. At about seven thirty the truly forensic part of the entertainment began with Edwal Moore as toast master. Lack of space prevents individual mention of all the aft-

er-dinner speeches, but all were uniformly good and gave much evidence of a profitable winter's work on the part of the class. Most of the speeches were of a humorous nature and there was not a dull moment in the evening's program. The banquet closed with a short address by Professor Arvold and the party broke up shortly before ten.

Talk about college spirit, and then see those A. C. shoes at the "Hub."

The girls are talking or organizing a base ball team this spring; the only draw back is that they have no place to practice where they can't be seen.

The management of the Agassiz by special arrangement have made it possible to obtain copies of the 1910 Agassiz bound in flexible leather. All wishing such copies

FOUT & PORTERFIELD
Druggists
THE LEADING DRUG STORE IN NORTH DAKOTA

SHOTWELL FLORAL CO.
Everything in Cut Flowers, Plants Gold Fish, etc.
Send for Catalogue.
Fargo, N. Dak.

may obtain the same by ordering at once. The price of the same is two dollars.

It was certainly a disappointment to that student who being dissatisfied with his mark on his examination paper returned it to Prof, who in rereading it found it necessary to chop off ten more

Professor Householder was called last Thursday evening at 429 9th St., So., Moorhead.

J. F. HOLMES & COMPANY,

Agents for

H. S. & M. Clothing

Knox & Gordon Hats. Manhattan Shirts, Hannan, Packard & Regal Shoes.

100-102 Broadway Fargo, N. Dak.

College Directory.

STUDENTS' ORGANIZATION

W. O. Whitcomb.....President
Kathryn Grest.....Secretary

ORATORICAL ASSOCIATION

Leo P. Nemzek.....President
Agnes Halland.....Secretary

WESTERN LEAGUE OF ORATORY

Alvin Hansen, Yankton, S. D.....Pres.
C. O. Lee, U. N. D.....Vice-Pres.
W. O. Whitcomb, A. C.....Sec'y & Treas.

N. D. I. L. O.

F. A. Stever, Fargo College.....President
W. O. Whitcomb, A. C.....Secretary

ATHENIAN LITERARY SOCIETY

Chas. A. Michels.....President
Jessie Thompson.....Secretary

PHILOMATHIAN LITERARY SOCIETY

Mary Miller.....President
McLean Cooper.....Secretary

HESPERIAN SOCIETY

Leslie Herron.....President
John Heath.....Secretary

DRAMATIC CLUB

Edwal Moore.....President
Grace Lofthouse.....Secretary

Y. W. C. A.

Jessie Thompson.....President
Gertrude Gibbens.....Secretary

Y. M. C. A.

H. C. McKinstry.....President
Amos Ewen.....Secretary

AGRICULTURAL CLUB

Wm. Maxwell.....President
T. O. Brandenburg.....Secretary

LYCEUM OF ENGINEERS

V. C. Parker.....President
Leo Thien.....Secretary

TEACHERS' CLUB

Ole Naarl.....President
Olaf Hendricksin.....Secretary

A. C. P. C.

W. M. Humphrey.....President
A. S. Flath.....Secretary

ALPHA MU

Leslie Wheeler.....President
Edwal Moore.....Secretary

ATHLETIC ASSOCIATION

Leo Nemzek.....President
Arthur Murphy.....Secretary

GIRLS' ATHLETIC ASSOCIATION

Bessie McKee.....President
Mary Miller.....Secretary

TENNIS ASSOCIATION

J. G. Halland.....President
C. E. Nugent.....Secretary



Help to build up North Dakota by patronizing its Manufacturers. You do when you buy of the Monson Trunk & Box Co., Fargo, N. D.

KEEP AWAY

From COWIE'S Barber Shop if you don't want the best work in the city.

THEY KEEP COMING

for our work makes friends. Waldorf Bath and Barber Shop. P. F. Martin, Prop.

This is not poetry,
The printer just
Set it this way
To fool you.—Ex.

H. Bachenheimer, of the "Hub" Moorhead, shows partiality to good clothes. He always has them around him.

The Palace Clo. House,

No. 1 Broadway, Magill Block FARGO, N. D

Everything in Clo. & Up-to-date Furnishing

10 per Cent Discount to A. C. Students.

Societies

ATHENIAN

The Athenian Literary Society will meet in the Society room Friday evening, April 2nd, at 8 o'clock, when the following program will be rendered: Roll Call answered by pointed puns, jokes, or extremely short stories.

Declamation..... Ruby Gibbens
Some Phases of a Business Manager's Trip..... H. B. Darling
Music

Spring Poem..... Earl Hunt
Intercollegiate Debating.....

..... Professor Arvid

Our Alma Mater..... The Society

Y. W. C. A. Election.

The Y. W. C. A. held a business meeting Wednesday, March 24th when the following officers were elected for this term:

President..... Jessie Thompson
Vice President..... Kathryn Grest
Secretary..... Gertrude Gibbens
Treasurer..... Fern Dynes

The yearly report of the secretary will be given at the next meeting.

HESPERIAN

The Hesperian Literary Society will meet Friday, April 2nd, at 7:30. The program follows: Presidents address.....

..... Leslie Herron
Debate: "Resolved that it would be to advantage for the College to run on the semester plan.

The affirmative will be upheld by William Rommel, John Wentz, and Roger Amidon; the negative by I. N. Bell, John Heath, and William Harrington.

Selections will be read over by Oscar Westlund and O. Knutson.

In the Lyceum.

The weekly meeting of the Engineers was held Saturday morning with a good attendance despite of the fact that many of the students were out of town. The meeting was given over to an informal discussion of the proposed changes in the city's lighting and water systems.

A resolution endorsing the mechanical filtration system for Fargo was first adopted. The electric light situation was then taken up and discussed in its various phases. A resolution to the effect that for an isolated plant such as a pumping plant electrical power is undesirable was first passed. The rest of the meeting was spent in

a general discussion of the city light. The offers of the Otter Tail Co., were taken up and the practicability of buying their electricity was investigated and figured upon.

As the time proved too short for a full discussion, a debate on the question, "Resolved that it would be cheaper for the city of Fargo to buy electricity at two and one half cents per kilowatt than to develop it," will be given at the next meeting; all members will be divided into two teams and a lively argument is expected.

PHILOMATHIAN

The society will meet in the society room on April 2nd, at 8:00 p. m. A paneake social will follow the program which appears below: Piano Solo..... Agnes Halland
Original Story..... Ruth Aiken
Declamation..... Will Stapleton
Locals..... Scott Stambaugh
Future Prospects at the new Dormitory..... Elsie Pellisser
April 1st at the A. C.
..... Jerome Laizure

Trombone Solo.....
..... Ralph Mainwarring

INTERCOLLEGIATE ORATORICAL CONTEST COMING

Four Colleges Have Chosen Orators to Represent Them on April 9th.

AT STONE'S MUSIC HALL

Masonic Body Offers Valuable Trophy to the Winning Man.

April 9th is the date set for the thirteenth Intercollegiate Oratorical Contest which will be held in Stone's Music Hall at eight o'clock on the evening of that date. There will be four orators contesting, one from each of the four leading institutions of the state.

Orators.

The orators are Wm. W. Clary of aFrgo College, Althea Ulsaker, of the Science School, Wm. R. Lanxon of the Agricultural College, and R. E. Wenzel, of the University. These orators are the ones that won out in the local oratorical contest at the different institutions and will now represent their institutions in the state contest.

The prizes which are offered to the winner of the contest this year are much better than any that have ever been offered to the winner of a like contest in this state. It is well worth an orator's best efforts to win these prizes.

Masonic Prize.

The Masonic Body of North Dakota have seen fit to offer a very valuable prize to the winner of first place in the form of a gold watch or medal valued at not less than fifty dollars. The committee appointed by the Masons



A. G. SPALDING & CO.
The Largest Manufacturers in the World of Official Athletic Supplies.

FOOT BALL, BASKET BALL, ICE SKATES, HOCKEY GOLF.

Uniforms for all Athletic Sports. Official Implements for all Track and Field Sports.

GYMNASIUM APPARATUS.

Spalding's handsomely illustrated catalogue of all sports contains numerous suggestions Mailed free anywhere.
A. G. SPALDING & CO.
New York Chicago

Crawford Shoes

for Men \$3.50 \$4.00 \$5.00

THERE is danger in wearing shoes with soft, spongy insoles—because this part of the shoe comes in direct contact with your sensitive foot sole and upon it rests the weight of the whole body. Crawford insoles are cut from selected firm, closely-fibred hides in our No. 4 Factory which is maintained exclusively for the sole leather department. Crawford insoles never grow rough and uneven.



The Crawford combination of firm insoles and of "bend" outsoles insures a permanently smooth bed for your feet!
Ask your local Crawford dealer about the other good points of Crawford Shoes—Crawford patented "Tredstrate" lasts, "bend" sole leather, reinforced shanks, Crawford "stay-up" box toes, and other special Crawford features.

Crawford Shoes contain many points of merit—that's why they are such a good shoe investment. Take my advice and buy a pair of Crawford's!



CRAWFORD SHOES are Union Made.

Charles A. Eaton, President
Charles A. Eaton Co.
Makers
Brockton, Massachusetts

Scott Hall, 111 Broadway, Fargo, N. D.

Have You Thought of an

ELECTRIC CHAFING DISH FOR MIDNIGHT LUNCHEES

P. S. If a co-ed., how about an Electric Curling Iron or Flat Iron?

Curling Iron Heater..... \$2.00
Chafing Dish..... \$9.00
Flat Iron..... \$4.00 and \$4.50

A very new Iron.

UNION LIGHT, HEAT & POWER COMPANY.

ALEX STERN & COMPANY,

Edwards Building, Corner Broadway and N. P. Avenue

Headquarters for

FINE MEN'S CLOTHING and BOYS' WEARING APPAREL
Sole Agents for

Stein Bloch Clothing, W. L. Douglass, Burt & Packard
: : : : : Florshiem Shoes : : : : :

We carry the Largest Line of
Fur and Fur Lined Overcoats in the Northwest

OUT OF THE ORDINARY

This furniture store of ours is an "Out-of-the-Ordinary" store. "Out-of-the-Ordinary" furniture at ordinary prices.

LEATHER COUCHES

New ones on the floor, so you'll choose from a Full Assortment of the Best Couches Made. We pride ourselves on our showing in leather goods.

BOOK CASES

Now is the time to change to a larger one...or get a "Viking" We have an elegant line in this stock.

We are exclusive Agents for the

HOOSIER KITCHEN CABINET

A pantry, cupboard and work table combined. A Hoosier cabinet costs little and saves half the time and labor in the kitchen by grouping every article; all supplies at your finger's ends...no unnecessary steps. Let us tell you more about it

Bergstrom & Crowe Furniture Company,

121-123 Broadway

Fargo, N. Dak.

to take charge of this prize are Hon. Frank J. Thompson, Supt. W. L. Stockwell, and Supt. W. E. Hoover. These gentlemen will appoint some Mason to present the prize at the contest to the winner of first place.

The O'Connor Trophy Cup is a cup presented to the Oratorical League by Mr. J. F. T. O'Connor, graduate of the University of North Dakota. This is a beautiful silver cup which goes to the institution whose representative wins first place in the state contest for two years. The University won this cup last year, which was the

first time it has been contested for. A valuable gold medal is given by the Oratorical League to the winner of first place.

State Representatives

The two orators winning first and second in this contest will represent North Dakota in the Interstate Contest which will be held the first part of May at the institution which wins first in the state contest the ninth. The judges of this contest will be Judge Chas. F. Amidon of Fargo, Judge W. E. Purcell of Wahpeton, and Rev. W. W. Moore of Grand Forks.



WANTED—A RIDER AGENT in each town and district to ride and exhibit a sample Latest Model "Ranger" bicycle furnished by us. Our agents everywhere are making money fast. Write for list of agents and special offer at once.

NO MONEY REQUIRED until you receive and approve of your bicycle. We ship to anyone, anywhere in the U. S., without a cent deposit in advance, *prepay freight*, and allow **TEN DAYS' FREE TRIAL** during which time you may ride the bicycle and put it to any test you wish. If you are then not perfectly satisfied or do not wish to keep the bicycle ship it back to us at our expense and you will not be out one cent.

FACTORY PRICES We furnish the highest grade bicycles it is possible to make at one small profit above actual factory cost. You save \$10 to \$25 middlemen's profits by buying direct of us and have the manufacturer's guarantee behind your bicycle. **DO NOT BUY** a bicycle or a pair of tires from anyone at any price until you receive our catalogues and learn our unheard of factory prices and remarkable special offers to rider agents.

YOU WILL BE ASTONISHED when you receive our beautiful catalogue and study our super models at the *wonderfully low prices* we can make you this year. We sell the highest grade bicycles for less money than any other factory. We are satisfied with \$1.00 profit above factory cost.

SECOND HAND BICYCLES. You can sell our bicycles under your own name plate at double our prices. Orders filled the day received.

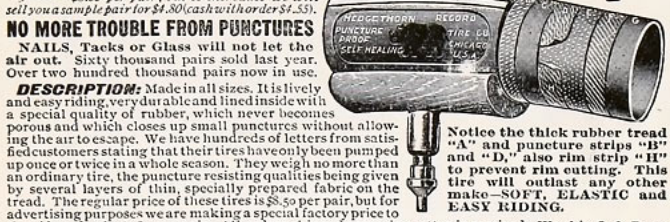
COASTER-BRAKES, \$8.50 HEDGETHORN PUNCTURE-PROOF \$4.80 SELF-HEALING TIRES A SAMPLE PAIR TO INTRODUCE, ONLY \$4.80

The regular retail price of these tires is \$3.50 per pair, but to introduce we will sell you a sample pair for \$4.80 each with another \$4.80.

NO MORE TROUBLE FROM PUNCTURES

NAILS, Tacks or Glass will not let the air out. Sixty thousand pairs sold last year. Over two hundred thousand pairs now in use.

DESCRIPTION: Made in all sizes. It is lively and easy riding, very durable and lined inside with a special quality of rubber, which never becomes porous and which closes up small punctures without allowing the air to escape. We have hundreds of letters from satisfied customers stating that their tires have only been pumped up once or twice in a whole season. They weigh no more than an ordinary tire, the puncture resisting qualities being given by several layers of thin, specially prepared fabric on the tread. The regular price of these tires is \$8.50 per pair, but for advertising purposes we are making a special factory price to the rider of only \$4.80 per pair. All orders shipped same day after is received. We ship C. O. D. on approval. You do not pay a cent until you have examined and found them strictly as represented. We will allow a cash discount of 5 per cent (thereby making the price \$4.55 per pair) if you send **FULL CASH WITH ORDER** and enclose this advertisement. We will also send one nickel plated brass hand pump. Tires to be returned at OUR expense if for any reason they are not satisfactory on examination. We are perfectly reliable and money sent to us is as safe as in a bank. If you order a pair of these tires, you will find that they will ride easier, run faster, wear better, last longer and look finer than any tire you have ever used or seen at any price. We know that you will be so well pleased that when you want a bicycle you will give us your order. We want you to send us a trial order at once, hence this remarkable tire offer.



IF YOU NEED TIRES don't buy any kind at any price until you send for a pair of the special introductory price quoted above, or write for our big Tire and Sundry Catalogue which describes and quotes all makes and kinds of tires at about half the usual prices.

DO NOT WAIT but write us a postal today. **DO NOT THINK OF BUYING** a bicycle or a pair of tires from anyone until you know the new and wonderful offers we are making. It only costs a postal to learn everything. Write it NOW.

J. L. MEAD CYCLE COMPANY, CHICAGO, ILL.

S. Birch, Pres. A. Birch, Vice Pres. Fred Birch, Sec'y-Treas.

S. Birch & Sons Construction Company

Incorporated under the Laws of Utah
Capital \$50,000

GENERAL AND REINFORCED CONCRETE CONSTRUCTION

Offices: Salt Lake City, Utah; Fargo, North Dakota.

The North Dakota Experimental Union

Plan for Cooperation of Students on the Farm with the Experiment Sta.

FORWARD IS GIVEN BELOW

Will Facilitate Testing of Varieties under Varied Conditions

The North Dakota Experimental Union, recently organized at the instigation of Dean Shepperd and Professor O. O. Churchill of the Agricultural Department, promises to be a valuable addition to the ever growing extension work of the College. The main purpose of this organization is to bring about co-operation between the agricultural students who return to the Farm, and the experiment station.

The scope and nature of the proposed work of the Union is well set forth in the Forward prepared by Professor O. O. Churchill which is in part appended below.

Foreword.

This association has been organized to further the agricultural interests of North Dakota; to make direct application of results secured by the experiment stations and to demonstrate to the farmers in the different localities their value.

Any students of the Agricultural College may become a member of this association by informing us that he desires to carry on one of the experiments outlined. This work may be carried on for a period of years.

Distribution of Information.

Valuable information has been accumulated by the different experiment station and it has always been a problem how best to bring the result secured to the one most concerned, — the farmer. New and improved strains of grains, grasses, and forage crops are constantly being secured by breeding and importation. To be of any direct value they must receive general cultivation.

It is a commonly conceded fact that no one variety of grain for instance, is best for all soil and climatic conditions. A variety which does well in the southern part of the state may not do best in the western part. Larger and later varieties of corn can be successfully grown in the southern part of the state than in the northern part. The same cultural methods will not answer for all soil conditions.

With these points in view and to assist in overcoming the difficulties, this association has been organized.

In the plant breeding work at the experiment station a satisfactory method has been evolved for the distribution of improved varieties, but before distribution, we must ascertain how these varieties will perform in different parts of the state.

Cooperative Work.

The work will be cooperative in every sense of the word. If you desire to become a member, all that is necessary is to inform us of that fact and choose one of the trials which you wish to conduct. If for instance you choose one of the variety trials with grain, you will be furnished free enough seed of three or four of the most promising varieties. Should one of these prove better than the one

you are already growing and you can satisfy us that you have kept it pure and that it is free from weeds, we will assist in its further distribution.

The station constantly receives requests from all parts of the state for improved strains of seed grain. These inquiries will be referred to members of this association who reside in the same locality. In this way you will receive benefits, not only from your own increased yields, but also from the higher value of good seed grain.

It would be desirable also for you to gather data you can from the results secured by your neighbors. If they are growing alfalfa or any of these other crops, it would be valuable for you to know their methods of securing success. This data would also be of great value to the experiment station.

The experiments outlined cannot help but be of benefit to all who carefully conduct them. You should choose one or more which will be of greatest benefit to you. No questionable experiments will be included.

Outline of Experiments.

1. Four varieties of hard wheat including one of your own samples.
2. Three varieties of durum wheat including your own seed.
3. Three varieties of oats including your own seed.
4. Three varieties of barley including your own seed.
5. Four plots of grain mixtures for feed.
6. Four varieties of flax including your own seed.
7. Two varieties of field peas.
8. Four varieties of corn.
9. Two varieties of alfalfa.
10. Three varieties of clover.
11. Four varieties of grasses, including mixtures.
12. Three plots of rape.
13. Three plots of forage mixtures.

Root Crops.

14. Three varieties of mangels.
15. Two varieties of rutabagas.
16. One variety each of mangels, rutabagas, carrots, and turnips.

Miscellaneous Experiments

17. Three plots of fertilizer tests.
18. Treating potatoes for scab.
19. Spraying potatoes for early and late blight.
20. Treating grain for smut.
21. Harrowing grain after it is up.
22. Inoculation for legumes, — alfalfa and clover.
23. Breeding work with farm crops.

Other experiments will be added from time to time as necessity requires and to meet new conditions. For further information and details apply of Prof. O. O. Churehill.

EDITOR TO BE FIXED UP SWELL.

In a recent article in the Student which discusses the 1910 Junior Annual the following was found: "The Dakotah will be printed in two styles, one editor to have a soft leather cover of blue ooze calf, the Indian head and title to be printed in silver." It does not state how the other editors will be dressed, but it will probably be something pretty swell.

Professor Ladd writes that he crossed the waters of the Atlantic without any discomfort. He was in the company of Professor Shepperd of S. D. S. C. and Dr. Wiley of Washington.

"A man learns to do by doing" remarked the moralizer. "Yes" rejoined the demoralizer "and also by being done". — Ex.

DOC. GETS MEDAL

Wind Jammers Present Leader With Token of Esteem.

As an expression of the spirit in which they have received his help and encouragement, the A. C. Cadet Band got together and presented their leader, Dr. C. S. Putnam with a beautiful gold medal. The medal was selected by a committee consisting of Chief Musician Mainwaring, Drum Major Keeney, and Sargeant Anderson. It bears in the engraving "Dr. C. S. Putnam" on the cross bar and, on the body, in raised gold, an eight pointed star and the letters N. D. A. C., the whole bordered by a heavy, raised gold wreath. A miniature cornet hangs between the cross bar and the body. On the back will be engraved, "Presented by the N. D. A. C. Cadet Band of 1908—09."

THE FIRE.

Story of Conflagration as Heard by the Spectrum Reporter.

It wasn't so bad after all for it might have been worse. There was only one fatality and Mike said he didn't care about that and really he seemed so amused that I thought he was glad of it.

What? Haven't you heard of the big fire? Vic told me all about it. Well it happened this way, Jessie was heating a curling iron over a kerosene lamp. She was getting ready for the banquet, you know. Now that lamp had stood it about as long as he could, wasn't ever made to heat curling irons on any way, and he had to work late the night before so he up and emptied the kerosene all over Jessie's hat and then lit it on fier. Well, that was the last of the hat and the lamp too. No other damage was done, but it is said that an Engineer has been introducing electric curling irons at the dormitory and is meeting with great success.

The latest styles by wireless, at the "Hub," Moorhead. Not only the latest but things original and classy.

The "L" System clothes fit the person and the personality. See them at the "Hub", Moorhead.

A few of the most up-to-date fellows have already ordered their spring suits at the "Hub", Clothing House, Moorhead.

Nobby posters, like nobby clothes, catch the eye. The "Hub", Moorhead, puts out both.

Talk about college spirit, and then see those A. C. shoes at the "Hub."

H. Bachheimer, of the "Hub" Moorhead, shows partiality to good clothes. He always has them around him.

FOUND IN THE BACK OF AN ANALYT.

Dedicated to Householder, Prof. of Analytical Geometry. Time was my soul did quake with fear,

As through this book I wandered As in a dream but now I hear That hour wasn't squandered;

As Christmas comes but once a year

Our fond affections to revive, Me thinks you opened up your heart And handed me that seventy-five.

VALUE OF POETRY

A poet at the University of Missouri has lost three hundred of his master pieces. He has offered fourteen dollars reward for their return.

BEIDLER & ROBINSON Lbr. Co

Lumber, Cement Plaster and Fuel
Phone 130L - - Fargo, N. D.

INTERIOR LUMBER CO.

Lumber, Wood, Coal
Phone 93. - - - Fargo, N. D.

ATHLETIC and SPORTING Goods

General Hardware & Tools.



57 Broadway Phone 1530.

FARGO LUMBER COMPANY

Lumber, Lath & Shingles.
Sand, Gravel, Cement and Plaster.
Mill Work of all Kinds.
122 N. P. Ave. Phone 243
FARGO, N. D.

C. E. GREEN,

Dealer in Fresh and Salt MEATS

Poultry, Fish and Oysters in Season

Phone 51-1
No. 105 Broadway, Fargo, N. D.

DEWEY'S STUDIO

Edwards Building
Will offer special inducements to Students during Jan. and Feb.
See us about it.

The Key City Laundry

WILL DO THE BEST WORK TO BE HAD IN THE CITY
W. B. A U X E R, Prop.
631 N. P. Avenue Fargo, N.D.

J. E. JOHNSON CYCLE ...SUPPLY HOUSE...

SPORTING GOODS, CUTLERY, Guns, Ammunition and Bicycles,
216 Broadway, Fargo, N. D.

Nearly 40 Years

Of incomparable Uniform making. We make a better, more serviceable and satisfactory

COLLEGE UNIFORM

for the money than any other house in America. Ask any College, the majority contract with us. Catalogue and prices free. Address

THE M. C. LILLEY & Co.
Columbus, Ohio.

Cluett

TOWN & COUNTRY SHIRTS

meet every requirement as well as the highest expectations. \$1.50 up.
CLUETT, PEABODY & CO., Makers

W. D. Hodgson's

is headquarters for Fargo City property and Cass County Lands.
Phone 125L
Cor. Front & B'dw., Fargo, N. D.

The vines on the Administration Building were given their annual trimming Saturday.

KINNEAR'S
The Home of
Good Shoes
60 Broadway, Fargo, N. D.

VIKING HOTEL & RESTAURANT
Lindvig & Losness, Proprietors
420 Broadway - - Fargo, N. D.

THE FIRST NATIONAL BANK
of Fargo
is glad to handle small as well as large accounts.

MERCHANTS' NATIONAL BANK OF FARGO
Capital and Surplus, \$125,000.00
United States Depository
Safety Deposit Boxes for Rent. Interest Paid on Time Deposits
N. A. Lewis, President H. W. Gearey, Vice President
O. G. Barnes, Vice President S. S. Lyon, Cashier

FARGO NATIONAL BANK
Fargo, N. Dak.
UNITED STATES DEPOSITORY
Martin Hector, Pres. O. J. deLendrecie, Vice Pres. G. E. Nichols, Cashier.

M. A. Baldwin, Pres. F. C. Gardner, Vice Pres. W. C. McFadden, Cashier.
COMMERCIAL BANK OF FARGO.
General Banking Business Farm Loans A Speciality
Students will be shown every possible courtesy.

"The Saving and Loan"
No 11 Broadway
We Pay 5 Per Cent
Our Assets Are \$950,000 UPON SAVINGS DEPOSITS

The Northern Trust Company
Capital \$100,000.00 Surplus & Reserve \$50,000.00
Geo. H. Hollister, Pres. H. P. Beckwith, Treas. B. I. Keating Secy.
62 Broadway, Fargo, N. Dak.

Wheelock & Wheelock,
Lands, Insurance, Loans.
Waldorf Block, FARGO, N. D.

H. HARRINGTON,
HARDWARE
Heating Stoves and Ranges
Broadway Fargo, N. D.

GO TO GEO. PIRIE
His Chocolates and Bon Bons are the best. Try his Hot Drinks and Dainty Sandwiches

Fargo Plumbing & Heating Company,
Plumbing, Heating and Electrical Contractors
No. 112 Broadway
We designed and constructed the
Central Vacuum Steam Heating Plant
heating all the buildings on the College grounds
Write us for information on anything in our line.
Fargo, North Dakota

Red River Steam Laundry
27 9th Street North.
Give us a Trial—Work guaranteed—If you are not satisfied let us know. See R. L. Sackett, A. C. Student Agent.
F. H. Tilden, Prop. Fargo, N. D.

WALKER BROS & HARDY,
FANCY JOB PRINTERS
Programs Announcements, Etc.
Walker Block, 1st Ave. North. FARGO, N. D.

PERSONAL
Bertrand Stoa was a College visitor last week.
Stap.:—"Did you see us at the Grand last night?"

Helmer Knutson, a commercial student has accepted a position at Mayville.

Miss Hazel Foulks '12 has returned to school for the spring term.

Otto Garske who has been sick with typhoid for the past month is rapidly recovering and expects to be out in a few days.

Professor Arvold delivered his address "The Land Where the Farmer is King" at Hillsboro Saturday.

Dr. Abbott spent the week end days visiting friends at the University at Grand Forks.

W. W. Brown of Amenia was a visitor at the College Wednesday and attended the stock judging contest.

Mr. Eugene Van Cleif was at the College for the purpose of introducing new Rand and McNally maps.

Dr. Batt visited Fargo College Friday and spoke before two of the German Classes at the school.

A poem "The Unemployed", by Hugh J. Hughes appeared in a recent issue of La Follette's Weekly.

Edward W. Emery, an old student of the College, was an attendant at the F. H. graduation.

Upon April 5th Paul Heath, '08, Loyd Worst, '10, and Lynn Miller leave enroute for Alaska.

Professor Remington will have charge of the Domestic Science class in Dietetics during this coming term.

O. H. Dolve accompanied by Wm. R. Lanxon left Friday for Valley City to look over the Sanford and McFarland herds with a view to purchasing some pure bred cattle for Mr. Dolve's farm.

Among the out of town visitors at the Farm Husbandry graduation exercises were Mr. and Mrs. Lee, Barnes County and Mrs. Chilberg and Mr. and Mrs. Faust of Valley City.

Mr. R. H. Herbison, our instructor in dairying left for a trip into Minnesota Saturday morning to investigate a creamery in the interest of Pirie Co.

Mr. Tibert returned from Williston Sunday morning where he has been superintending the preparations for building the Station farm house.

Sivert Hoveskeland, '08, F. H., and star of the 1907 football team, visited the College last Wednesday and took in the Farm Husbandry Commencement exercises.

V. Monson of Grafton who attended here during the winter of 1905 and '06, has returned to school for the spring term.

Prof. Churchill went to Hettinger to deliver an address today at a general jubilee meeting of the farmers and commercial club celebrating the location of the new sub-station at this point.

Registrar Parrott is spending all of his spare time on the reports for the winter term, but owing to the large classes the work will occupy some time.

Dr. T. D. Hinebauch, who was the first Professor of Veterinary at the A. C., was recently at Rochester, Minn., where Mrs. Hine-

JONES'S
Home Made Candies
Ice Cream, Lunches and Hot Drinks.
230 Broadway - - - - - Fargo, N. D.

Competent Instructors
FARGO ROLLER RINK
Afternoon Session, 2 to 5. Evening 7:30 to 10:30.
MUSIC EVENINGS BY THE RINK ORCHESTRA.

bauch passed through a very serious operation.

A meeting of the Oratorical Association was held last Friday. The meeting reminds one of the old nurse rhyme of a certain gentleman who had a party and nobody came but Mr. Nemzek.

M. B. Johnson of the Farm Husbandry graduation class made a call at The Spectrum office Thursday morning and copied down some of The Spectrum axioms and mottoes from the wall to help him through this busy life.

A full page cut of Professor Arvold appeared in the last issue of the Lyceumite and Talent along with an item on "A Man From the Northwest" which showed that our oratorical activities are receiving some notice.

Mr. R. T. French who is said to be the largest spice manufacturer in the world was a college visitor last Wednesday at the Chemical Building where he talked over pure spices with Professor Remington.

The March number of Modern Language Notes contained an excellent review of Das Moderne Drama von Robert F. Arnold by Dr. Batt. Das Moderne Drama is a collection of lectures delivered by Professor Arnold and is recommended by all who are interested in modern literature.

JAPS SMALL HORSES CATTLE AND TREES ALSO

A Washington Alumnus writes the following from Japan to the Pacific Wave: "The stature of the people of Japan does not only constitute the only small feature of the country. The horses that are seen are small, stunted beasts; the oxen are about as large as Jerseys and the chickens are like bantams. The very trees seem to be paralyzed in their striving toward the sky and end by remaining twisted, grotesque images of their larger brethren on the American continent. Verily it seems as though the soil and climate of Japan have greatly modified the physical makeup of human animal and vegetable life. The sea gull, curiously enough, is about the on-creature that one sees that cannot be tagged: "Three quarters natural size."

STANDARD HIGH.

Professor Dolve reports that in the term just past a larger number than usual of the short course students in the Farm Mechanics Class remained to take the final examinations and that the general standard of the students were unusually high.

Washington University is busy with plans for an Inter College Regatta for April 3rd. All connected with the University will be on Lake Washington in boats and steamers on that day to witness races between the various departments and classes of the College.

THE MINT RESTAURANT.
The best Eating House in the City.
120 Broadway.

PRIDE OF DAKOTA FLOUR
Fargo Mill Company
Fargo, N. D.

FARGO OPERA HOUSE
"Why Girls Leave Home," which is said to have many features that other productions of melodrama have not, namely, not a revolver from one end of the book to the other, will be presented at the Fargo Opera House on Wednesday evening. Mr. Summerfield, the author, is to be congratulated in going beyond the beaten paths and fashioning a melodrama that was one of the few successes of last season. The drama points a moral which could be drawn in numerous instances in modern life. It is a story of evil associates and a longing for gay life, yet it has a heroine with innocent intentions. Harshness between brother and sister at home gives the girl excuse for continuing on the seemingly wayward career she has chosen, and many exciting bits of experiences make the path extremely fascinating.

DEMAND FOR SEED
Professor Churchill reports such a demand among the new farmers of the state for seed grain grown at the College Experiment Station that all the available seed is now sold out.

This is just an April fools joke. going to get one out this spring. No, we aren't of the Spectrum. Special Edition

Student—"Sir, my Bunsen burner has gone out."
Professor—"Well, light it again"
Student—"Please sir, it has gone out through the roof."

They all have them. We have one at North Dakota. Iowa State College has disclosed the fact that they have one and now the M. A. C. Gazette of Manitoba has disclosed the fact that they have a Darling too.

The M. A. C. Gazette has made a discovery. According to the Gazette it is in obedience to a law of physics the densest boy it at the bottom of his class.

The student of the Oregon Agricultural College want a gateway to the Campus. We would understand from this that they already have the Campus fenced, undoubtedly to keep the Shorthorns corralled.

A few statistics have been gathered as to the comparative ages of the men and women students at Wisconsin. Fifty per cent. of the girls are twenty or under while but thirty nine per cent of the men are that young.



THERE IS A REASON
for the steady increase in patronage at our Store

M. A. HAGEN,
Jeweler.
8 Broadway - - Fargo, N. D.

DIXON

Laundry

307 Broadway Phone 666

Ideal Theatre

High Class Vaudeville:

EIGHT BIG FEATURES

Night Prices, 10 and 20 Cents.
Daily Matinee, 10 Cents.
3 Performances—2:30, 7:30, 9:00.
Change of Program Mondays and Thursdays.

Place your laundry with Barrett at the corner grocery. He has the agency.

North Dakota Decorating Co.
Practical Painters and Decorators. Dealers in Fine Wall Papers, Paints, Oils, Glass and Varnishes. Sign Painting, Fresco Painting. 306 Broadway, Fargo, N. D. — Phone 699.

All Wool made to Order Suits \$14.25 up.

J. A. HANSON, Room 18, below Fargo Nat'l Bank. Samples on display at my office or that of J. T. Sparling, 819, 13th Str.

1000 Men Wanted

to stand in the barrel while Bergerson presses their clothes.
Room 18, Basement Fargo Nat'l Bnk. Bld

FARGO SEED HOUSE

... WRITE US ...
Fargo, North Dakota,

TROY STEAM

LAUNDRY

623 N. P. Avenue Tel. 236
Wagon goes everywhere.

A. J. Brown Company
Interior Decorating, Painting, Exclusive Imported and Domestic Wall Hangings.
620 2nd Ave. N., - Fargo, N. D.

HUBERTZ

ELECTRIC LIGHT STUDIO

Photographs Taken by Day or Night : : : : :

RATES TO STUDENTS

Try Our Picture Postals at
BIJOU THEATRE : :

THE GLOBE CLOTHING STORE

REMOVED TO 64 BROADWAY FARGO, NORTH DAKOTA

High Grade Clothing, Furnishings, Hats and Shoes.

IMPRESSIVE EXERCISE MARK GRADUATION OF F H CLASS

CONTINUED FROM PAGE ONE.

sive ceremony of the presentation of the certificates.

President's Address.

The Address of M. B. Johnson, outlined the condition of our dominant industry, farming, showing that though it had made rapid strides in progress in the past few years, that it was yet far behind other industries.

Pleads for Organization

"In spite of obstacles, cooperation among the farmers has made rapid strides in later year and the science of Agriculture has advanced faster in the last fifty years than in any other line. This is due to the work of the experiment stations all over the world. In this country to the Department of Agriculture at Washington, our agricultural colleges and experiment stations and through the agencies of farmers institutes, rural delivery of mail, rural telephones, and last but not least in the efforts of the farmers themselves in establishing organizations and cooperative societies all over the country.

"It is beyond my power to estimate what lasting benefit would come from a systematic organization of at least a majority of the farmers, not only to the farmers themselves but to all other classes doing a legitimate business because what benefits the farmer benefits all.

Legislation.

If farmers were organized they would have a voice in our government and the farmers would then get their share of attention from the legislatures. We know that special legislation of many kinds has been enacted in favor of the other classes while the farmers have been forgotten. Why? Because they have not made their wants known. The farmer is not an object of charity but it is due him that obstacles be removed that he may have a free opportunity for development but he will not have that opportunity until he demands it.

North Dakota.

"In this great commonwealth which we call North Dakota we have a state of which are justly proud. We have richest soil in the world. North Dakota has grown and is still growing rapidly but it is growing by means of the distribution of our one great natural resource, the fertility of the soil rather than by the excellence of our agricultural methods.

The N. D. A. C.

"It is the object of this institution to train young men to remedy this evil; to show the people throughout the state how to get the very most out of the soil without robbing it, and we hope that more young people will come here and avail themselves of the opportunity to come here and receive this education.

This type of education will become more popular as time goes on. It was easy enough to farm

when the land was new and rich in all food requirements of plant life but since the fertility of the soil has become reduced until our yields are less than one half what they ought to be, and since the business methods of the country have changed it will require more skill and better business judgment to run a farm in the future than it has in the past, and the time is not far distant when the up-to-date farmer will look upon the agricultural college as the doctor looks up to the medical college and the lawyer looks to the law school.

What Next?

Many people wonder what we are going to do when we leave this institution. Ex-President Roosevelt has said that improvement of life on the farm is the most important question now before the American people with the single exception of the conservation of the natural resources of the nation. The 1909 Farm Husbandry class dedicates itself to solving some of these questions. We shall strive to do our share and induce others to do their share to conserve the fertility of the soil; to work for the future as well as for the future welfare of this great state; to the general improvement of farm life and ultimately to the betterment of all mankind."

Leisure Time.

Each member of the '09 Farm Husbandry class taking part in the program did himself proud, but space will not permit of including any large part of their essays here. Mr. Faust's essay had many helpful thoughts and was a clear cut statement of methods of betterment of the conditions of farm life by the utilization of leisure time by well directed reading and social entertainment.

Mr. Sampson lucidly described what he saw at the South St. Paul Live Stock Show and brought out the benefits derived from the trip. Mr. Dinwoodie introduced each member of the class to the audience by a short biography telling of their past history and their ambitions and plans for the future. It is interesting to note from his paper that all of the young men, with the exception of two or three who are thinking of taking a longer course at the College, are going back to the farm. Mr. Yerrington who has been throughout his career at the College a popular member of the musical organizations did his best with his vocal solo and received hearty and deserved applause.

The "L" System clothes fit the person and the personality. See them at the "Hub", Moorhead.

FAREWELL BANQUET BY CHEM. FACULTY

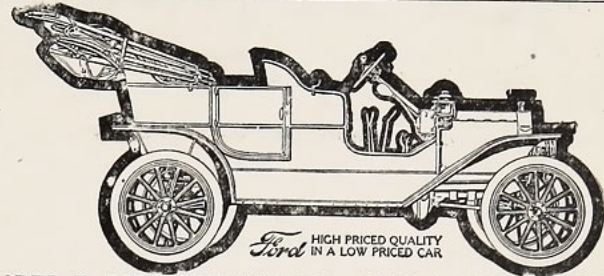
Tuesday evening at the aGrdner Hotel Dr. Brown was the guest of honor at an informal banquet given as a "farewell" by the faculty of the Chemical Department.

Those present were Dr. Brown, Abbott, White, Putnam, and Professors Remington, Ince, Sudro, Stockham and Messers Morton, Bailey and Fitz. Dr. White was master of ceremonies for the evening and called upon Dr. Brown for a short talk.

The surprise of the evening came when Professor Adolph Zeifle, Dr. Brown's successor, stepped in upon the party, greeting his old friends and class mates, Dr. Brown and Professor Sudro. Prof. Zeifle, having only arrived on the evening train, was welcomed to the group.



on Suits, Overcoats, Underwear, Rubbers and Overshoes for the next two weeks at
THE MODEL CLOTHING HOUSE, 63 Broadway, Fargo, N. D.



MODEL T. FORD TOURING CAR. 4 Cylinder 24 H. P., \$850, F. O. B. Detroit. Send for catalogue or call on

The Frank Lynch Company,

Fargo and Casselton, N. D.

Schools and Colleges

will find it to their interest to correspond with us when in need of designs or printing plates of any kind. We do more college work than any other engraving house in the Northwest.

Buckbee Mears Co.,

Designers - Engravers - Electrotypers
St. Paul, Minn.

METROPOLE CAFE

On N. P. Ave. to the left off Broadway.
Orchestra 6--7 p. m. 11--12 p. m

THE HUB RESTAURANT

55 Broadway

Fargo, N. D

Your Spring Suit Made in N. Y. Style

Let us tailor your Spring suit or overcoat as the best tailors in New York City or Chicago would tailor it.

Let us give you a suit for Easter that you would not be ashamed to wear even at a swell afternoon social affair given by the exclusive clubmen on Fifth Avenue, New York.

It is easy enough to get a suit that looks well to the average man. Let us give you a suit tailored with all those exquisite touches and niceties that only a metropolitan tailor can put into clothes.

We can put a metropolitan tailor at your disposal. We take your measure and send it on to the Great Royal Tailors of Chicago and New York who will put one of the best designers in America to work on your suit.

And the cost will be less than any local tailor would charge. For where the local tailor makes one suit of clothes this worldwide organization makes a thousand.

Come in and see our beautiful All Pure Wool Royal Woolens. 500 to choose from.

J. B. ASHELMAN, Sales Agent

Phone. No. 815

518 N. P. Ave.

UNEQUAL EYES

Do you see equally well with both eyes?

If not, both may be defective—one certainly is.

Have them properly examined.

We prescribe glasses only when absolutely necessary, and guarantee satisfaction. Consultation free.

D. D. SULLIVAN, Optical Specialist,
612 Front Street, Fargo, N. Dak.

THE WEEKLY SPECTRUM.

Official Publication of the Student Organization.

VOL. 15. Number 26. NORTH DAKOTA AGRICULTURAL COLLEGE, TUESDAY APRIL 6th, 1909. PRICE 5 CENTS.

Thirteenth Annual Inter-Collegiate Oratorical Contest

CONTEST AT STONES HALL ON FRIDAY EVE

A. C. Should have the Largest Delegation—Business Men Inserted.

TICKETS RESERVED AT CASSELMAN'S.

Music by Orchestra—Reception Follows the Contest.

Arrangements have been completed for the 13th Annual Inter-Collegiate Oratorical Contest and the flow of oratory will begin at eight o'clock Friday evening. The contest will be held in Stones Hall and a large crowd of people from the various institutions represented and citizens of Fargo is expected. The A. C. delegation will doubtless be the largest, as the contest is held under their auspices this year and will be well supported by the faculty and students. All tickets sold this year will be for reserved seats which may be reserved at Casselman's Drug Store. Students from Fargo College and the A. C. will also canvass the schools and people of the city and sell tickets.

The Orators.

Mr. Wm. W. Clary, who represents Fargo College, will deliver "The American Mastery of the Pacific." He is a well known speaker from Fargo College, having taken an active part in inter-collegiate and inter-society debates for the past two years. As a student of Fargo High School, he was prominent in public speaking, having been a member of the debating team that defeated Valley City High School and delivered an oration at graduation.

Miss Althea Ulsaker, who represents the State Science School,

will deliver "The New Gospel in Criminology." She was the winner of second place in the state oratorical contest last year and was one of the representatives of the state in the inter-state oratorical contest with South Dakota. She is also prominent as a speaker in her own school.

Wm. R. Lanxon, who represents the Agricultural College, will deliver "Our Continued Commercial Supremacy." He was A. C.'s representative in the intercollegiate oratorical contest last year, is a prominent speaker of the Farmers'



Wm. W. Clary, Fargo College.

Institute Corps, was a member of the team which won the Stockwell prize debate last year, and is prominent in literary work and as a speaker at the College.

The Program.

The members of the Executive Committee of the Oratorical League are sparing no pains to make the contest the best that has ever been held. The Agricultural College Orchestra has been engaged to play and will add very materi-

ally to the other good things in store for the attendants.

The prizes which will be awarded to the winner are the best that have ever been offered in a like contest in the state. A valuable gold watch, which is given by the Masonic body of North Dakota, will be presented to the winner by a representative of the Masons. The O'Connor Trophy Cup, a beautiful silver cup presented by Mr. J. F. T. O'Connor formerly of the University, goes to the institution whose orator wins first place, and a gold medal is awarded the first orator by the Oratorical League.

The judges for the contest will be Judge Chas. F. Amidon of Fargo, Judge W. E. Purcell of Wahpeton, and Rev. W. W. Moore of Grand Forks.

Reception.

Following the contest, the orators, judges, and guests will be tendered by a reception by the Agricultural College Oratorical Association. Light refreshments will be served.

BASE BALL MEN GET BUSY ON CAMPUS

Good Baseball Schedule Arranged—Track Meet Still up in the Air.

Base ball enthusiasts have been seen daily upon the dry spots about the Campus during the past week and we need only look now for a few days of sunshine to dry away the lakes on the Dakotah Field before the twirlers will be out in full force.

The baseball schedule as it has been arranged will consist of a series of three games with Fargo College, return games with Valley City Normal, games with the Mayville Normal, and the State Science School. A game with the Hamline University will undoubtedly be played upon the 31st and probably one will be played with Macalaster.

No definite announcement can be given as to an intercollegiate field meet. Manager Dynes has the arranging of one under consideration maybe dropped for financial reasons.

Candidates for the both baseball and track teams met yesterday with coach Magoffin at four thirty. Preliminary work will begin at once.

COLLEGE TO PLANT WILLOWES FOR RAILROADS

Professor Waldron has received a request from Mr. Hamilton, resident engineer of the Great Northern Railroad at Minot, to plant 90,000 trees along the railroad from Grand Forks to Williston for the purpose of snow breaks. The Golden Russian willows will be used for this work as these willows proved so satisfactory with the Northern Pacific in the state last year. He also received a request from the manager of the Northern Pacific Railroad to plant 100,000 more willows along their right of way in the state. This company report the Golden Russian willows as making a very good growth last year under rather adverse circumstances of drouth and are well pleased with them.



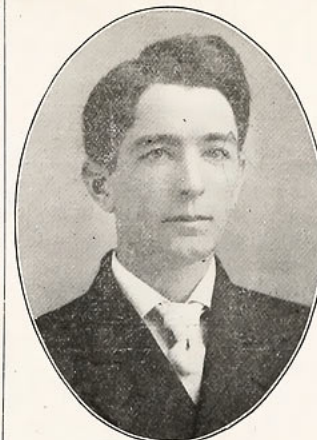
R. E. Wenzel, University.

Y. W. C. A. WILL STAGE BREEZY PLAY APRIL 30th

Are Hard at Work on the Catchy Little Drama "Breezy Point."

The Y. W. C. A. girls are now busy with their preparations for the staging of the play "Breezy Point," upon the evening of April 30th. The play is a light comedy in three acts by Bell Marshall Locke and calls for thirteen female characters.

The play is thoroughly modern in its setting and portrays most graphically the experiences of a number of boarding school girls who are spending their vacation



W. R. Lanxon, Agricultural College.

in a quiet rural community. These with such character as Aunt Debby Dexter, mistress of Breezy Point; Ashiel Grant, the work house waif, and Old Clem, the gypsy, unite to make a constant succession of original and amusing episodes.

The girls hope to make the affair a success in every sense of the word and are working hard to do it. The proceeds will go to send Y. W. C. A. delegates to the Geneva Convention.



Miss Althea Ulsaker, Science School.

Plans For The Interscholastic Meet

Declamation Contest to be Held This Year in Conjunction With Field Meet.

PRELIMINARY ANNOUNCEMENTS OUT.

Medals are offered to Winners and Pennant to School Winning Relay.

Plans for the second Interscholastic field Meet, to be held under the auspices of the Agricultural College, is now well under way and everything points toward a most successful one. This year it is planned to add a second interscholastic event to be held in conjunction with the field meet. This new feature will be the first annual interscholastic declamation contest.

The committees in charge of the arrangements of these contests have sent out the preliminary letters notifying all of the high schools of the state and about twenty of those of western Minnesota. The date set for the track meet is the afternoon of May 15th the declamatory contest to follow in the evening.

Track Meet.

The events will occur upon the Dakotah Field. All of the regular events will be included in the program and for the winners of 1st, 2nd and 3rd places in each event there will be rewarded respectively gold, silver, and bronze medals. The school winning the relay race will be awarded a pennant.

The Declam.

The rules governing the meet allows each of the high schools in the territory mentioned one representative in the declamation contest and sets the maximum time for each declamation at twelve minutes. If the number of contestants is too great, a preliminary contest will be held in the morning to limit the evening's program to the proper length. The gold, silver, and bronze medals will be offered to the winners while to the high school which shall send a winning representative for two successive meets an elegant banner will be given.

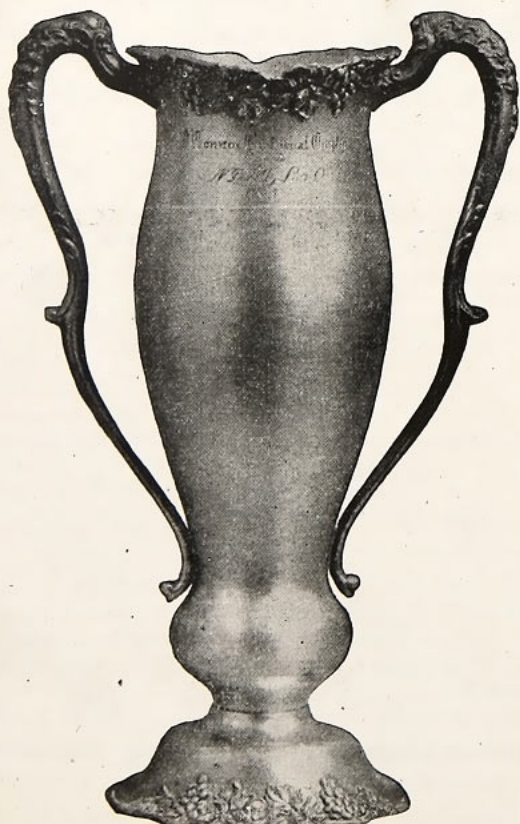
Every student should encourage his home school to enter a representative or representatives in both of these contests. As it is held under the auspices of the A. C., it will devolve upon the A. C. students to entertain the visitors during their stay.

A reception will undoubtedly be arranged for the contestants, to take place after the evening's program and awarding of medals.

Board Meetings.

At the special board meeting Thursday no new business was transacted, the purpose of the meeting being to close the work for the year preparatory to handing it over to the new board which will be formally organized at the regular meeting which is held today.

Talk about Easter bonnets, have you seen those "nobby lids" at the "Hub?"



The O'Connor Trophy Cup.

Retained by the Institution Winning it two years in the State Oratorical Contest.

PROSPECTS ARE BRIGHT FOR RURAL CONTESTS

Fourteen Counties Already Signed Up for the Coming Season.

Prospects for the rural school corn growing contests which are held annually in the various counties the state, are this year better than ever. Supt. Randlett who has been in charge of those contests states that already fourteen county superintendents have reported and received printed information relative to the contests.

These contests have been instituted with a view of stimulating further interest in the production of corn. That they are succeeding in their purpose is amply demonstrated by the keen competition and excellent exhibits of corn which were seen at the various county fairs last year.

A. C. Furnishes Medals.

The Agricultural College furnishes the seed corn and printed matter relative to the contests to the county superintendents who distribute it to the pupils of the rural schools desirous of entering the contests.

In the fall the contest is held at the county seat where Professor Randlett judges the corn and names the prize winners. Those winning prizes are allowed if they wish to compete against the farmers at the State Corn Show which is held at Fargo during the winter.

Bulletin Soon.

Professors Randlett and Churchill are working on a bulletin which will contain a general write-up of the school corn growing contest and also the state corn show. It is expected that this bulletin will be ready for distribution in about two weeks.

MARKED DECREASE IN BAND THIS TERM

Since the winter term has closed, casualties among the band boys have been many, and their ranks are badly depleted. It is rumored that Principal Musician Wallen will not return and Brochat and Gussman have left the College. Hertzgaard is expected back though at the present time he is sick with diphtheria.

The total enrollment in the first band during the winter term was thirty-three and now it is only twenty-four. A general cleaning up will be the next performance and Doc thinks that some of the men in the second band will be able to fill the vacant ranks.

REGISTRATION FEES CAUSE MUCH ELOQUENCE

Registrar Parrott caused a great consternation among the students who failed to register promptly by the strict enforcement of the registration fee. It is rumored that some of the Seniors waxed quite eloquent on the subject, but they failed to move the hard-hearted registrar in the least.

Surveyors Busy.

The classes in resman and Sophomore surveying are being organized and field work will begin as soon as the weather becomes a little warmer. In the meantime, the management and use of the instruments will be studied indoors as much as possible.

Base ball enthusiasts are expected out in quantity now that the snow banks have disappeared from the Campus.

Out door baseball started last Saturday on the front Campus. The athletic field still remains a little soggy for enjoyment.

NEW BOARDERS AT THE A. C. LADIES' HALL

Five Gentlemen are Initiated at Dinner on All Fool's Day.

April 1st will undoubtedly go down in the lives of a certain five of young men as one of the epochs in their history. Not that it was April Fool's day although this fact was thoroughly impressed upon them but because upon that memorable day they began taking their meals at the Dormitory.

Rumors of such an arrangement have been heard of for some time, but were generally received with scorn. Such a thing was unprecedented and the event was too impossible to be considered.

Yet that Thursday in spite of popular belief these five intrepid gentlemen marched boldly to the Dormitory for dinner. What occurred when they passed those mysterious portals little is known but if reports may be credited that first meal will be long remembered by all who participated. To carry out the spirit of the day the salt and pepper had been interchanged and when the sufferers seized upon some very tempting looking candy to counteract the effects of the salted coffee they found that in this the principal constituent was cheyenne pepper.

By Friday, even, the bravest of their number was thoroughly cowed but they agreed to stick to the bargain if they could be granted a private table and a special food inspector.

For further particulars ask Darling Babcock, Evingson, or McCall.

ANNUAL PUBLICATION IS WELL UNDERWAY

Will Probably be Out by the First of Next Month.

Manager Darling of the 1910 Agassiz returned last Thursday from his trip to Winona where he went to superintend the arrangement of the annual and to settle up some business matters with the publishing company.

Mr. Darling reports that the work is progressing nicely. A large part of the proof has already been submitted to the editors for the final proof reading and at the present time everything would indicate that the printer will be able to place the annual in the hands of the subscribers by May 1st or at the very latest by May 5th if all continues to go well.

ENGINEERS HANDY

Distressed Aggie Finds Relief Among Engineers.

The value of the Engineering department was demonstrated in a most practical way last week when one of the agriculturists had the misfortune to break his belt. After a desparate but futile attempt to repair the break in the harness room he made his way to the Engineering building and appealed for aid. The engineering students and faculty rose manfully to the occasion, the machine and forge shops were thrown open and in a short while the belt was one more in working order and the aggie went his way rejoicing, also in working order. This goes to show that the Engineer is of prime importance in upholding modern inventions.

Lost.

A Physiology University cover at Science Hall during vacation. Finder please return to Esther Morgan.

SENIORS PREPARING FOR GRAND BALL

Apr. 17th is the Date—To Eclipse all Social Events of Year.

As a forrunner of the Commencement events comes the Senior Ball on the 17th of April. The Seniors have for some time been busy upon the plans for this event which they hope will eclipse all other social events of the season.

Decorations.

Decorations, new and novel, will transform the Armory on this occasion. Subdued light from Chinese lanterns will lighten the hall and reveal the colors of cardinal and silver gray. Booths or tete-a-tete rooms will be laticed off in the corners. Light refreshments will be served throughout the evening at the convenience of the guests.

Junior Guests.

Invitations to the affair will be issued this week. The Seniors will return the compliment of the Juniors and invite them to be present as guests of honor.

Dr. Putnam promises the best of music for the occasion and his eight piece orchestra will again delight the dancers.

BACHELORS LOSE THIRTEENTH OF SERIES

Benedicts Want the Oysters—but Bachelors are not Ready to Quit.

On Tuesday of last week occurred the thirteenth of the faculty Bachelor-Benedict indoor baseball games. The game proved to be unlukey for the Bachelors who went down to defeat by a score of 31 to 27 at the hand of the valiant eight of the benedicts.

The only special feature of the game was a bum decision of Umpire Hennis and the chastizement administered at the hands of Professor Rose.

Benedicts Ahead.

The result of this game gives a total of seven victories to the married pedagogues and six to the unmarried. At the opening of the series it was agreed that the side losing the most games should buy an oyster supper for the bunch. The Benedicts now claim that the honor of being the guests at this same oyster feed which has fallen to them.

No Oyster Supper.

The Bachelors, however, take a different view of the matter. They say that when the benedicts are ahead is the only time you hear anything about the supper proposition and so that as there was no agreement as to the number of games to be played that they can't see their way clear to blow themselves just at present.

It is probable that a series of three games will be arranged to settle the dispute.

Professor White last week prepared an exhibit for the purpose of demonstrating the impurity of Red River water for a down town show widow. Placing the waters in several cylinders he induced the coloidal substance in suspension to precipitate by the addition of minute amounts of alum. The amount of the precipitate was certainly a revelation.

A pocket book nailed to the plank walk to the Dormitory is said to have caused several young ladies to be late to their classes Thursday morning.

Fargo Milk Company

Phone 26— 619 Second Ave. N.

Wholesale and Retail Dealers in

Dairy and Creamery Products, Eggs, Cheese, Pure sweet Milk and Cream

Bottled and delivered to any part of Fargo and Moorhead.

Knight Printing Company,

PRINTERS, BINDERS, LA W BLANK PUBLISHERS

Fargo,

North Dakota.

POLITE VAUDEVILLE AT

THE GRAND

Matinee Prices 10—20c every Afternoon and Evening. Evening 10—20—30c

STONE PIANO COMPANY,

Manufacturers, Importers, Publishers.

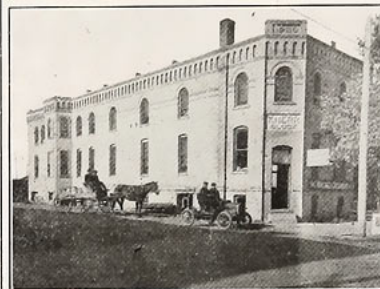
EVERYTHING KNOWN IN MUSIC

Fargo, N. Dak.

Est. 1894

HERE -- BOYS!

For the Sporting News you must read *The Daily News*. The only Sport Page in the state. 40c Per Month—Seven days a week. Phone 1402 and 1826.



The Knerr Creamery

Pays the Highest Cash Price for Cream.

PROMPT RETURNS A SPECIALTY

Write Today for Shipping Tags and Information

The Knerr Creamery

Fargo, N. D.

The largest and most modern creamery building in N. Dakota

Happy The Man

who buys his books, stationery, pennants, drawing instruments, postcards, and all college supplies at the

A. C. Book Store,
(Administration Bldg.)

BABCOCK, DARLING & KEENEY.

KODAKS

Everything known in Kodaks and Supplies call or write us for Catalogue.

E. P. SUNDBERG & CO.,

Gold and Silversmiths—Mfg. Opticians.

Fargo,

N. Dak.

SHIP YOUR CREAM to the

FRANK. O KNERR DAIRY COMPANY,
WHOLESALE AND RETAIL CREAMERY.

Cash Paid For Cream and New Laid Eggs.

Our Special O. K. Brand Creamery Butter is always in demand which makes it possible for us to pay the top notch price for cream. We specialize in New laid Eggs. Write to us for tags and quotations.

No. 7 8th Street So. - - - - - Fargo, N. Dak.

Three classes in shorthand have been organized for this term in elementary advanced and dictation work. Man's word to man are often flat; Man's words to woman flatter; Two men often stand and chat; Two women often chatter.—Ex.