

THE WEEKLY SPECTRUM.

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NORTH DAKOTA AGRICULTURAL COLLEGE TUESDAY MAR. 28, 1911.

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Baseball Prospects Exceptionally Good

ALMOST ALL OF LAST YEAR'S TEAM ARE BACK AND WILL TRY FOR PLACES. A LOT OF NEW MATERIAL IS TRYING OUT ALSO.

Good Schedule Arranged

OUR TEAM WILL PLAY SEVEN GAMES AT HOME AND SIX OUT OF TOWN. TRACK SCHEDULE ALSO ARRANGED.

We have of last year's baseball team in school at the present time; Capt. Foss, Catcher; Pitchers, Baker and Wirtenberger; First baseman, Olson; Second baseman, Haskins; Short stop, McCarthy; Center fielder, Rueber.

All of these men have played on the championship team of last year, and they will give us a nucleus of experienced men for the coming season.

The new men who have shown up, up to the present time are: First baseman, Gorman; Second baseman, McConn; Short stop, Grant; Third baseman, Nollet and Oblinger; Outfielders; Warner and Bryer. Some of the surplus infielders will be tried out in the outfield. Neander will also be back to strengthen the battery.

Apparently there will be a strong competition for every infield position, something that we did not have last year. While the calibre of the new men does not indicate that our team will be stronger than last year, we have every reason to believe it will be at least as good. We hope that the hitting strength of the team will be improved upon, and with all the heavy hitters of last year's championship team in the game, it ought to be possible to select from the new candidates men who can hit the ball, thus giving us a fair hitting team.

The men have been working out in the gymnasium for the past two weeks and will continue when school reopens. The team will probably continue indoor practice until about the tenth of April but this is very little handicap owing to the spacious floor of our gymnasium, where we are able to do almost the exact kind of work done on the regular diamond.

Below is given the baseball schedule for the spring:

- Apr. 22. Concordia at A. C.
 - Apr. 29. Wahpeton at A. C.
 - May 5. Park Region at A. C.
 - May 6. Concordia at A. C.
 - May 11. Macalester at A. C.
 - May 8. Fargo College at A. C.
 - May 18. University at A. C.
 - May 15. Wahpeton at A. C.
 - May 24. Macalester at St. Paul.
 - May 25. U. of M. at St. Paul.
 - May 27. Park Region at Fergus Falls.
 - May 31. Fargo College at F. C.
 - June 3. U. N. D. at Grand Forks.
- The other athletic events of the spring term will be the H. S. Track Meet on May 13th. The A. C. Track meet on May 20th and the dual meet with the University at the Forks on June 3rd.

Board of Trustees Promotes Assistants

The Board of Trustees were in session Tuesday and Wednesday of last week. This marked the last session of the old Board. The work undertaken at this session was somewhat of a routine nature. One of the last acts of the board was to promote a number of the faculty who heretofore have borne the title of assistant. Those who received promotions were: H. F. Bergman promoted to Professor of Botany; T. D. Beckwith to Professor of Bacteriology; R. C. Doneghue to Professor of Agronomy; and O. W. Dynes to Associate Professor of Agronomy.

Other acts of the Board were the acceptance of the resignation of Mr. Rafsky, who goes east to become the chemist of a large paper plant, and the authorization of an additional inspector, for the Pure Food Department.

The students of the institution will miss the lectures that we have been given at the Grand during the fall and winter months. The closing lecture of the season was delivered Sunday evening by Dr. Wilcox on the subject The Present Crisis in American History. Dr. Wilcox is a professor of American History at the state University of Iowa and is an old time friend of Dr. Bell, the biologist at this institution.

Students Collect Interesting Data

DEPARTMENT OF EDUCATION DIRECTS WORK OF AMASSING EDUCATIONAL AND INDUSTRIAL INFORMATION.

During the winter a number of the students taking work in the Department of Education have been doing some very interesting research work. That of Miss Ellen G. Eyse is of particular interest. She has been making a special study of the industrial subjects as they appear in 36 different states. The report which she has prepared is an extended one and it is hoped that it may be available to the public at a latter date. Among the items may be mentioned that 13 states require agriculture to be taught in the elementary schools and in 16 states teachers are required by law to pass an examination in agriculture. One of the most available features of Miss Eyse's work is her careful analysis of actual work presented under agriculture nature study, manual training, and domestic science.

R. H. Smith under the direction of the same department has been making a study of the curriculum of forty typical agricultural high schools in the U. S. Mr. Smith's work has been largely to determine the nature of the agricultural work presented and to ascertain what percent of the curriculum was devoted to the study of agriculture. Mr. Smith has data that should be of particular interest to those who have to formulate an agricultural curriculum for High Schools.

The effectiveness and popularity of consolidated schools was the study that was undertaken by Mr. Ole Neraal. A large number of inquiries were addressed to patrons of these schools in various sections of the state. The replies should be of interest to those who are contemplating consolidating their schools. The consensus of opinion is that such schools are far superior to the old type of country school, and they are yet to be found who would return to the old system.

Students Investigate Cost Of Electric Light

STUDENTS TAKING PHYSICS DOING PRACTICAL WORK. ELECTRIC LIGHTING ON THE FARM FOUND TO BE ENTIRELY PRACTICABLE.

Messrs. Evingson, Ewen, and Ruzick have taken a slight departure from the regular Physics laboratory work, and have just completed a series of tests on the cost of producing electric light on the farm with one of the outfits so popular on the market now.

Assuming that the average daily consumption of light on the average farm in the house, the barn, and other buildings would amount to twenty 16 candle power hours, or 1.1 Kilowatts the daily cost for fuel in the shape of gasoline needed to generate the power would be only 7 1-2 cents, or a yearly cost of \$27.39. Adding to this the interest on the investment, which means the sum of \$450.00, and which includes the cost of a gasoline engine, dynamo, storage batteries, wiring, lights, etc., and adding a liberal percentage for depreciation and repairs, which amounts to \$45.00, we have a total of \$72.38 as the annual cost of such lighting, not including the value of the operator's time, which is a negligible quantity in this case. The city or town consumer, who pays an average of 15 cents per Kilowatt have in this state for his electricity, pays the sum of \$60.23 for the same amount of light, or \$12.15 less. It must be considered however, that the cost of an engine is included in the total, and as the generating of the electricity and storing in the storage battery takes but little time, the engine may be utilized for the pumping of water, or the other great uses, to which it is being daily put on the average up to date farm. The above cost is somewhat high because of the fact that no storage battery was used, which in actual operation may be charged about once a week to its capacity, and the doing of which would eliminate the many leaks of efficiency incidental to several different runs. Considering the great usefulness, an investment of this sort is far more beneficial than the expenditure of again as large an amount on an automobile, and requires no more knowledge of machinery or electricity, but just the common sense and good judgment always necessary and abundant on any good farm.

Farm Husbandry Men Graduate Wednesday

BEGAN EXERCISES WITH BANQUET AT BOYS DORMITORY. TOASTMASTER CHRIST GAVE SPLENDID TALK. ALL THE GRADUATES GAVE TOASTS.

Colonel Wilkinson The Commencement Speaker

TALKS ON BACK TO THE FARM. THIS TYPE OF EDUCATION. DISCUSSES THE VALUE OF PRFS. WORST PRESENTS CERTIFICATE TO ELEVEN MEN.

Last Wednesday evening was held the first graduation exercised of the year. At this time eleven young men received certificates showing that they had completed the Farm Husbandry course. The first part of the program consisted of a banquet given at the boys dormitory for the graduates, their parents and relatives, the alumni and Pres. Worst, Col. Wilkinson and Dean Shepperd who were the guests of honor.

After their appetites had been satisfied the literary part of the program began. Anton Christ was toast master. His speech was one which would have done credit to any oratorical contest. He told the members of the class to make this the beginning of an education which would create a craving for learning so their schooling might last the rest of their lives thus increasing their usefulness as they grow older. He said they did not pretend to be allwise and need no advice from their elders who were so much richer in experience than they were and had gone thru difficulties they had not dreamt of but they would have new problems of a different nature to solve and which would require the best efforts they could put forth. In conclusion he said they would go back to be tillers of the soil where they would recognize the dignity of their calling and would try to be leaders in the movement for better farming.

All the members of the class gave toasts which sparkled with wit and wisdom.

They were: Corn, Ray H. Smith. Bread, Herbert Bassingwaite. Milk, Paul Schultz. Horse, Swain K. Myrdahl. The Hired Man, Earl Robinson. The Country School, John Einerson. The Educated Farmer, Percy Donnelly. Explanations, J. Clayton Russell. Our Future, Robert J. Kerr.

Shortly after eight all repaired to the armory for the commencement program.

It was opened by a selection by the orchestra; the Overture Susteil by Keler-Bela.

The feature of the evening was the commencement address "Back to the farm by Col. R. A. Wilkinson of Lake Elmo Park, Minn." He spoke of the value of this type of an education which fitted men for a life of greater usefulness than any other. He compared it with the only educational system of his time when almost all education resulted in driving men away from the farm instead of making them better farmers as it should do, an education which inclined to make those benefited by it snobbish even towards their parents. He said such an education might be all right in its place but for the man who intended to stay on the farm their education should be in that direction and this was the course these graduates had followed. These men, he said, attended college for only six months in the year but their schooling in the school of experience lasted throughout the entire year.

In concluding he urged these young men not only to try to raise better crops and teach others by their example but to take an active interest in the problems of the country and especially those of the farmers and to help to solve them as what the farmers needed more than anything else were men to lead them to social and political recognition.

The address was followed by a trio for two cornets and trombone by the Messrs. Stenejem, Bachman and Barrett, which was greatly appreciated by the audiences.

Dean Shepperd as a representative of the faculty recommended the young men on the stage for graduation. Then Pres. Worst with a few well chosen words presented certificates to the graduates.

NOTICE

The class in Education III (child study) will be offered at 3:30 during the spring term by the Department of Education.

duates of whom a brief biography appears below.

Anton Christ, Leal N. Dak.

Born in Barnes Co. N. Dak. Attended the country schools. First came to the A. C. to take the summer course in engineering. In the fall of 1908 he took up Farm Husbandry. He has always taken an active part in all College functions. President of the class "Shorty" intends to go back to the farm to put in practice the ideas he has received here.

Percy J. Donnelly, Grafton, N. Dak.

Was born in Walsh Co. N. Dak. Graduated from the public schools at Grafton. Came to the A. C. in the fall term of 1908. Has always been a loyal student. Member of the 1910 stock judging team. He has lately become the junior member of the firm John Donnelly and Sons Breeders of Pure-Bred Shorthorns.

Robert G. Kerr, Milton, N. Dak.

Bob was born in Walsh Co. N. Dak. Attended the country school and later the Park River public school. Came to the A. C. in October 1908 to take Farm Husbandry. He has always taken an active part in the college functions. President of the Agricultural Club. 2nd Lieutenant Co. B. Member of the 1910 stock judging team.

Roy H. Smith, Hope, N. Dak.

Smith was born on a N. D. farm. Entered the A. C. in the fall of 1907 as a senior prep. Registered for Farm Husbandry in the winter term of 1909. Smith has made good and intends taking the College course.

Earl Robinson, Stirum, N. Dak.

Earl was born in Sargent Co. N. Dak. Finished the country school and came to the A. C. in the fall term of 1908. Earl is the musician of the class, member of the first band. He intends to return to the farm and practice better farming.

Orlando F. McCulloch, Edgeley, N. D.

The only member who is not a native of N. D. Born in Harlan Co. Neb. where he attended the public school. Came to the A. C. in 1908 to take F. H. Mac. intends to try his fortunes in Montana.

Barton Bassingwaite, Sarles N. Dak.

"Red" was born on a farm near Sarles. Attended the public school. Came to the A. C. in the fall of 1908. He intends to be one of North Dakota's prosperous farmers.

Paul Schultz, Glenn Ullin, N. Dak.

Paul was born in Morton Co. N. Dak. Attended the country schools. Came to the A. C. in the winter of 1908 to that the short course, registered for the F. H. in the fall of 1909. Paul is the orator of the class. He won first place in the Short Course Declamatory. Paul intends to be a dairy farmer. He also has political ambitions.

John Einerson, Milton, N. Dak.

Jack was born on a farm in Cavalier Co. Attended the country schools, later the Milton school. He came to the A. C. in Oct. 1908. Jack is the ladies man of the class and intends to make his future home on a farm.

Swain K. Myrdal, Gardner, N. Dak.

Born in Pembina Co. N. Dak. Attended the public school at Gardner. Came to the A. C. in 1909 to take the winter short course, started the F. H. in 1909. Swain has a claim in Fergus Co. Montana, and intends to make his home there.

J. Clayton Russell, Bottineau, N. Dak.

Russell attended the A. C. several years ago and was well known then. Last year he attended the school of forestry and secured the credits necessary to complete the Farm Husbandry Course. He is one of Bottineau County's prosperous farmers.

The officers of the class are:

Anton Christ, President.

Robert Kerr, Vice President.

Percy Donnelly, Secretary.

Treasurer, Earl Robinson.

Friday President Worst will address a citizens meeting at Cummings, N. D.

Prof. N. C. Abbott has been secured as an instructor for the summer school at Velva, N. D.

High School Field Day To Be May 13th

DECLAMATORY CONTEST TO TAKE PLACE IN THE EVENING.

Many Valuable Prizes

CONTEST OPEN TO ANY NORTH DAKOTA HIGH SCHOOLS AND A FEW MINNESOTA HIGH SCHOOLS.

On May the 13th is to occur the 4th Annual Inter High School Field Day and Declamation contest held under the auspices of the Agricultural College.

These contests will be open to any North Dakota High School and a limited number of Western Minnesota High Schools.

No person shall take part in any contest who is a graduate from a first class high school and who has not been regularly enrolled as a student in the public schools he or she is to represent for at least two weeks prior to the contest or from the beginning of the school year.

Any student leaving school before the end of the first semester will not be eligible to contest until he has attended school two full months.

No student is eligible to compete in any inter-high school contest who is not pursuing at least three units of regular work with a passing grade in all up to the time of the contest.

No student shall participate more than four years in inter-high school contests, provided competition while a member of the grades below the high school shall not be considered.

Applications to be acceptable must contain the counter signatures of the superintendent and principal of the high school.

THE ATHLETIC CONTEST.

Events will be as follows:

- 100 yard dash.
- 200 yard dash.
- 440 yard run.
- Half mile run.
- One mile run.
- 120 yard high hurdles.
- 220 yard low hurdles.
- Running high jump.
- Running broad jump.
- Pole vault.
- Putting 12 pound shot.
- Throwing 12 pound hammer.
- Throwing discus.
- Half mile relay race. Four men to run each 1-8 mile.

The first place in each event shall count five points; second place, three points; third place, two points.

Gold, silver and bronze medals will be awarded to the winners of first, second and third places, respectively. The school winning the relay race will be given a silk banner. The school winning the greatest number of points will be given a silk pennant.

In the declamatory contest each school will be allowed one contestant. Declamations must not exceed twelve minutes in length.

Gold, silver and bronze medals will be awarded to the winners of first, second and third places, respectively. The school winning first place two years in succession will be awarded a silk banner.

In the past these contests have been very interesting and productive of no little friendly rivalry among the High Schools of the state. It may be of interest to prospective candidates to know what were the records established at last year's meet. They follow:

- High jump, 53 1-4.
- Broad jump, 18 5 1-2.
- Pole Vault, 9.00.
- Shot Put (12) 40 4.
- Discus, 91 10.
- Hammer (12) 137 7.
- 100 yd. dash, 11 Sec.
- 220 yd. dash, 25 Sec.
- 120 yd. Hurdle, 19 2-5 Sec.
- 220 yd. Hurdle, 29 3-5 Sec.
- 440 yd. run, 57 4-5 Sec.
- 1-2 mile run, 2 Min. 11 3-5 Sec.
- 1 mile run, 4 Min. 43 4-5 Sec.
- 1 mile relay, 1 Min. 46 Sec.

The Moorhead High School for the past two years has been successful in securing first place in the Declamatory Contest and in so doing secured the permanent possession of the beautiful silk pennant. The High Schools of North Dakota should attempt to prevent this prize from going to the schools of our sister state.

All entries for the declamation contest should be sent to Professor A. G. Arvold, Agricultural College, N. D., not later than May 7th.

Athletic entries must be filed with Prof. E. S. Keene, General Manager of Athletics, before May 10th, 1910. No Entry Fee Will Be Charged.

Rare Musical Festival In Armory This Week

MME SCHUMAN-HEINK TO SING. ST. PAUL SYMPHONY ORCHESTRA TO PLAY A CHORUS OF ONE HUNDRED VOICES. TWO HUNDRED CHILDREN TO SING.

Thursday, Friday, and Saturday of this week is to be given one of the best musical treats that has ever been offered to the citizens of Fargo. Under the auspices of the Fargo College Conservatory of Music is to be held a spring festival of music, which is to be accompanied by the St. Paul Symphony Orchestra under the direction of Mr. Walter Rothwell, one of the most noted conductors in the country.

Owing to the fact that Fargo does not have a large auditorium sufficient to accommodate large festivals of this kind, the College Armory was secured for the purpose. Workmen, last Saturday, began the erection of an addition 24x36 to the Armory which is to serve as a dressing room for the participants in the carnival. The addition is situated on the south side of the southwest corner and entrance to the armory will be thru one of the windows, which for the occasion will be removed.

The festival in all will consist of six performances, three main performances and three matinees. Thursday evening's program will include selections by seven noted soloists accompanied by the Symphony Orchestra. Friday evening a special attraction will be given. The noted opera singer Mme. Schuman-Heink will sing. This perhaps will be the most attractive part of the festival. Saturday evening the Symphony Orchestra and a chorus of one hundred voices, many of which are Fargo people, will render selections from the Opera Tannhauser by Wagner. During the festival there will be given a chorus by two hundred children. This will probably occur Saturday afternoon.

Dr. Putnam when interviewed concerning the festival states that this is to be by far the best musical treat that has ever been offered to the citizens of Fargo. He further states that from a purely educational standpoint, aside from the pleasure, that the students and faculty should by all means make it a point to take advantage of this rare treat.

Band Prospects Good

A FEW PLAYERS LEAVE BUT MEMBERS OF SECOND BAND TAKE THEIR PLACES.

Never before during the spring term have band prospects been better. Usually at the close of the winter term the first band has been pretty well broken up, but this year only six vacancies occur. These places, however, are filled by men from the second band who have been promoted to the first. Those who have been advanced are Raymond Boyd, cornet; Roy Boyd, snare drum; Carl Yerrington, alto horn; Gallinger, and Jensen, trombones. Two entirely new members have become affiliated with the band and both are proficient clarinetists, namely, Taylor and Henderson.

The Orchestra is even more fortunate than the band as it loses only one member.

Throught the whole Department of Music the prospects were never better, great interest being shown by all who have registered for work in this line.

CONVOCATION

The convocation exercises next Monday will be given by Prof. Reed, Prof. of English in the Moorhead State Normal. Prof. Reed's subject will be Mark Twain. Prof. Reed has the reputation of being a scholarly gentleman and a speaker of note and one whose lectures attract good crowds.

IN DISTRESS

The Pure Seed Department of the North Dakota Agricultural College receives many interesting questions. One of the latest asked the definite question: "How may one treat seed grain so as to prevent his renter from having a desire to feed the same to his pigs and chickens."

The Ohio Farmer is one of the latest publications to become interested in Prof. Keene's new departure in Physics. This periodical has secured a volume of his "Mechanics of the Household" that they may give it a review.

President Worst left last night for St. Thomas, N. D., where today he delivers an address before a farmers club at that place.

THE WEEKLY SPECTRUM

Published every Tuesday of the school year by the students of the North Dakota Agricultural College, at the Farm Publishing Company, 207 Broadway, Fargo N. Dak.

H. M. Dodge.....Publisher

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There has been a movement started in the Freshmen class that, if it comes to a successful consummation, will give this institution a new building. Spurred by the fact that the legislature did not give us the necessary means with which to erect any new buildings for at least two years the Freshmen are considered the feasibility of organizing their class into a little army of solicitors and collecting enough money to build a suitable building for student use only.

The plan is a most commendable one. The need and advantages of such a building is to apparent to the student body to calls for discussion here. However it may be said that the plan is to erect a suitable building and apportion the space up between the different student organizations of the college. For instance it is planned to employ the upper floor for a general assembly room, the first and second floors for the literary societies and the Y. M. and Y. W. associations, while the basement and the remainder of the building is to be used for any purpose that the student body may will.

The securing of the necessary funds should not be a difficult task. If all the students, present and past, the faculty, the alumni and the friends of the institution would contribute a reasonable sum the building could be easily erected. Every student, present or past, should not hesitate to contribute liberally towards such a commendable undertaking. Here too would be an excellent opportunity for the friends of the students and the college to show their friendliness.

The class of 1914, consisting of over seventy members, could do nothing better for themselves and their fellow students than to affect an active organization and begin at once to make this much needed building a reality. Large buildings at other institutions have been built as a result of student effort and why cannot we do as well. The Spectrum can not to heartily endorse the movement. Think the matter over. Do not procrastinate. Strike out and the building will arise as a monument to your enterprise.

Attention is called to the fact that with the beginning of this term the ruling made by the faculty regarding attendance a drill and band practice goes into effect. This is a matter that students should not let escape from their memory as its effect may prove embarrassing. The faculty ruled that five wilful absences from drill or band practice is sufficient cause for dismissal from the institution. Sickness is the only excuse which will be accepted for these absences. However this ruling does not apply to band members who are serving extra time.

The end of the winter term marks the end of the school career of a group of young men — the Farm Husbandry Men — whom we are sorry to see leave us. They are men who, altho not taking a college course, have been among the most active in our college activities, men who by doing things have shown their ability to cope with any obstacle which may come in their way. These young men will all go out over the state to spread the doctrine of better farming and also to advertise the old A. C. We have faith in these men. We believe it will be only a matter of a few years until they will be leaders in the affairs of the state. Our best wishes go with them. We only hope that many of them will come back and take longer courses of study to prepare for a life of still greater usefulness.

That the military spirit of the young men at this institution is on the increase may be judged by citing but one instance — the attendance of band members at all military functions. During the term just passed, the records show that 93 per cent of the non-commissioned members of the band never missed a single military function. This particular division is mentioned because of the fact that about one half of the above number have served their

time and do not have to appear unless they choose. The cadet attendance at all military functions has never been better.

A decided interest is at last being shown in the reciprocity treaty with Canada now pending. The foremost men of the state are becoming alarmed over the situation, so much so that they are making a strenuous effort to get the citizens of the state into convention and to make a concerted stand against this measure. The newspapers of the state have been enlisted in an effort to urge the people to get together. A state convention has been called to meet in Grand Forks on April 4th, for the purpose of taking such action as may be deemed best to prevent the ratification of the so-called Reciprocity with Canada.

From the Fargo Forum we clip the following which deals with the proposed reciprocity with Canada. Read it.

"Here are some of the beauties of Canadian reciprocity. The farmer gets it in the neck. The consumer gets no benefits. Was the consumer consulted —

When they retained a duty of 50 cents per barrel on flour?

(To keep the miller from hollering.)

When they retained a duty of \$1.25 per hundredweight on meat products? (To keep the packer from hollering.)

When they retained a duty of 32 1-2 per cent on the products of the biscuit trust? To keep the biscuit trust from hollering.)

When they retained a duty of 45 cents per hundredweight on malt? (To keep the malster from hollering.)

When they retained a duty of \$1.50 per thousand on dressed lumber? (To keep the lumber manufacturer from hollering.)

When they retained a duty on iron ore of 10 cents, and a duty of 15 cents on coal? (To prevent British capital from starting a competing steel trust in Canada.)

When they retained a duty of 11 cents per hundredweight on cement? (To keep a number of interests from hollering.)

When they cheapened paper to the newspapers \$5 per ton? (To keep THEM hollering for their scheme.)

When they traded off the comforts, happiness and prosperity of one-third of our people for a wider field of extension for their steel trust and its progeny; and an increased tonnage for their railroads?

WHAT A MOST BENEFICENT SWAP FOR THE FARMER!"

For the sake of renewing old acquaintances we would be pleased to meet some 2 or 3 of our reporters. We appreciate the fact that laboratory and class room requirement have carved deeply into your time, and now comes spring with its almost irresistible charm to claim the remainder of your waking moments. It is not our plan to annihilate any of the above mentioned forces. To these we reluctantly submit. We cannot, however, keep from pining to see the entire staff at least once each week. We are still at the same old stand, first door to the left as you enter the mechanical building. Drop in!

The Farmer's Institute Annual for the past year is now being distributed. This is a large book containing nearly 400 pages and is filled to the brim with articles of timely interest to farmers and students most of the articles being written by the foremost agriculturist in the Northwest. Copies of the annual can be secured by sending ten cents in stamps to A. Hoverstad, Supt. North Dakota Farmers' Institute, Agricultural College, N. Dak.

President Worst returned Sunday morning from Beach, N. D. where he went to address the Missouri Slope Educational Association. Two addresses were given, one on the subject Agriculture in the Public Schools, the other Education for the Masses.

Alma Erickson hopes to be able to continue her studies here during the spring term.

It is a pretty unpopular Senior these days that does not receive some confidential matter from teachers agency or Sears and Roebuck.

Kansas University will graduate its first woman lawyer this spring.

The senior class rings arrived Monday morning by express and came C. O. D. Up to the present writing some of the class are still trying to touch their friends for enough to satisfy the heartless and uncompromising express company. This is a tough and unappreciative old world to drop a senior into. The cash is required of them just the same as any other ignoramus.

Physicians and Surgeons.

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

DR. E. E. BASYE
 Osteopath (Fargo Infirmary)
 101 Eighth Street South.
 Phone 853 Fargo, N. D.

James Waite Vidal, M. D.,
 Physician and Surgeon.
 Edwards Block, Fargo, N. D.

Drs. Darrow & Weible,
 Physicians and Surgeons
 DeLendrecie Bldg., Fargo, N. D.

Drs. SAND & TRONNES, 10 Broadway, Fargo, N. D.

DR. J. L. SAVAGE, Physician,
 606 1/2 Front Str., Fargo, N. D.

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
 Specialist, Eye, Ear, Nose, Throat.
 Edwards Bldg. - - - Fargo, N. D.

DR. G. F. ROGERS
 Eye, Ear, Nose & Throat
 Cases accepted by appointment only.
 Phone 757.
 Fargo, N. Dak.

DENTISTS

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. W. R. Addison.
 Dentists
 Rooms 6-12, 1st National Bank Block
 Telephone 363-L

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

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

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PERSONALS

One of the instructors is reported as being quite seriously ill as a result of over work due to his trying to over work his classes. (Aside—Haw! Haw! Haw!). This should be a warning to the remaining instructors. What's life without health? A word to the wise is sufficient.

Miss Olive Porter who was called home during the winter because of sickness in her family has returned and will continue her studies during the spring term.

Supt. L. R. Waldron of the Dickinson Experiment station was a guest of his brother, Sunday and Monday of this week.

A lack of funds may cause the discontinuance of intercollegiate debating at the University of Wisconsin.

There are but thirty students from west of the Mississippi in Yale's freshman class.

Out of the thirty five men belonging to the first band twelve never missed a single rehearsal during the winter term. Those who did miss did so because of good reasons.

Supt. Porter and Assistant Supt. Johnson leave this week to oversee the demonstrations farms in different parts of the state.

"Few Professors are any good when it comes down to delivering an interesting address"—Dr. Batt (at the Grand). Thank you Dr. We made the same observation years ago, but lacked the nerve to express it. Again we thank you.

Miss Halland entertained a number of the sorority girls during the week.

Prof. McMeans has the greenhouses well stocked with flowers and plants that will be transferred to the beds on the campus when ever the weather will permit it.

At Michigan, men have been trying out for the chess and checker teams. They expect to play intercollegiate games by mail.

Dr. James K. Paterson, President of the University of Kentucky, has recently retired. In point of service, he is the oldest college president in America, the duration of career being forty years.

For the first time in some years the creamery will be open and in operation during the spring term. During the winter the available room is fully taken up by the students of the short courses, a fact which prevents the long course men from taking the prescribed work in this line. This spring two classes will be taught the buttermaking art. One class will be made up of gentlemen and the other class will be made up of young ladies of the Domestic Science department.

Last week one of Prof. Martin's dairy students Mr. Ted Latzring was sent to Rosebud, N. D. to take charge of a creamery at that place. Two other students of Prof. Martin's have creamery propositions before them for consideration and will probably accept the offers before the close of the week. The interest in dairying thruout the state is becoming more pronounced daily, and with it a demand for young men to take charge of creameries. There is a good opportunity for young men who come here and diligently study dairying and become proficient in the art under Prof. Martin.

Adolph, the proud defender of Germany's greatness, may be seen on our most beautiful days drawing the reins over the peachiest team of drivers in Fargo. That they are equine beauties even the most biased will admit. The most embarrassing thing to Adolph is that they are not German products. Their beauty, gracefulness and amiable disposition seems to point strongly to the fact that their ancestors came originally from the Emerald Isle.

We glory in the strength of a grid-iron hero. Their fearless, majestic charge against an equally muscular opponent never fails to command admiration. It is hard to picture one who could completely subdue them and lead them about at will. One would hardly look to tiny Cupid to accomplish such a feat, yet this, has been the case recently with one of the guards of last seasons team. Lynch, the right guard, whom his opponents learned to thoroughly respect is the latest whom Cupid has tackled and put out of the game. The final championship contest occurred last week at Drayton, N. D. and Lynch was led from the field completely out-classed, while the score keeper chalked up another victory for Cupid. Lynch is now in the has-been-class, for he will not be able to "come back" at least his new coach Mrs. Lynch nee Alvira Swanson advises against such an attempt and seems to prefer to star Mr. Lynch in domestic life. Old guard, there is still a place in our ranks for you but list to the advice of your new coach and our blessings will go with you.

No rest for the Juniors these days. They are making use of every minute which they would put on their studies by working on the Agassiz. Almost any time of the day or night the board will be found grinding away in their room in the library.

Our Ceres Hall reporter is enjoying herself at her home near Gardner while we are putting out this issue of the Spectrum. This accounts for the absence of Ceres Hall notes in this issue. For this reason our readers will have to forgive us if we have omitted any great events which may have occurred in that territory the last few days.

A dog's head suspected of rabies has been sent to the Vet Dept. from Wishek, N. D. for diagnosis. An outbreak occurred in this territory last year.

The Society Editor and Miss Hoover were a part of the Registrar's staff during vacation.

Prof. Martin, head of the Dairy Department, is much in demand as a speaker on dairy subjects before the numerous dairy meets thruout the state. Last week he spoke at Coulee, N. D. on Cheese-making and Friday of this week is to speak at Park River on the same subject. He received a call to Lakota for the 29th, but could not comply.

Donald Dike entertained two acquaintances from Northfield, Minnesota last Thursday. Northfield is Mr. Dike's old home.

Mr. Roy Boyd is the proud possessor of a new Ludvig all metal drum. A merry contest is now anticipated between the two snare drummers of the first band.

We are pleased to report the convalescence of Mrs. Putnam who during the past two weeks has been seriously ill.

Mr. Whitson enjoyed a visit from two out-of-town friends Thursday. To mention facts these friends were young ladies.

Miss Mattie Kurtz, last Friday morning before breakfast, left for her home in Hazelton, N. D. where a short vacation visit will be enjoyed before resuming the work of the spring term.

Mr. Schrantz has just secured a high grade Buffet Boehm system B flat cornet.

Clarence Waldron, with pardonable pride, takes pleasure these days in expounding the merits of his new S. R. & Co's wheel.

During the week Dr. Dolt entertained several ladies and gentlemen at tea in his elegantly furnished room on 11th Ave. S.

Prof. Beckwith spent last Thursday at Rugby doing work in soil investigation.

Mr. Einerson of Milton, the father of John Einerson who graduated with the Farm Husbandry class, was one of the guests at the Farm Husbandry graduation exercises.

Prof. Bergman left yesterday for Williston, to stay for a few days. His mission was to do some seed inspection at that place.

Last Tuesday the Juniors met to close the Junior Prom affairs and discuss some method of entertaining the Seniors some time next term.

Farm operations began on the College Farm Thursday. Discing, however, was the only thing attempted.

Miss Eulalia Blanco, who has had the misfortune of missing the considerable portion of the winter term thru illness, was permitted to leave the hospital last Wednesday. After making a two days visit with her friends at Ceres Hall and the College, Miss Blanco left for her home at Edgeley, N. D. We regret to report that Miss Blanco will not be with us this term.

Mr. Horace Rueber, imbued with brotherly love, has been busily engaged during vacation in making his brother, the Coach, a large oak bookcase which when completed will be a beauty. It is to be presented to the coach as a present (with the hopes of receiving twenty five bones in return). It is rumored that the Coach, having now a pretty complete collection of furniture, has turned his attention to collecting rugs and fine china. This is but another indication that Coaches are human and have domestic tendencies as well as other people. Congratulations in advance.

Mr. T. H. Kristianson who during the past winter has been taking special work at this institution, left Thursday for McLeod, N. D. Mr. Kristianson is superintendent of the McLeod Sub-Station. This Station has distinctly different conditions under which to labor when compared to the other Stations, being located in a region comprised largely of a very sandy soil. Work is under way at this place with a view to making this region capable for producing profitable crops. The outlook at the present is promising.

Miss Mae Egge has changed her residence from Ceres Hall to 909 7th St. S.

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PERSONALS

Mr. Dean Mendenhall left Thursday for Langdon, N. D., where he goes to accept a position with the Langdon Sub-Station, under the supervision of Mr. Ed. Stewart. Mendenhall will resume his studies at this institution next fall.

The Veterinary department is making preparation for the manufacture of mallein. This article is furnished free to those who ask for it. Heretofore all the Mallein used in the state was obtained from the Department of Agriculture, Washington.

Miss Laurentzen, the winner of second prize in the High School declamatory contest, departed for her home in far off Saskatchewan at the end of the winter term.

Mable and Marion Cox are feasting at their home in Fairmount during vacation.

Robert Pearson was showing his sister of Amenia and other friends around the campus last Monday evening.

Ole Neraal had the good fortune last Friday to recover his wheel which was stolen from him last year. The wheel had been repainted and otherwise changed but plenty of earmarks had been left for Ole to identify it.

Mr. and Mrs. Christ of Leal were graduate from the Farm Husbandry course and to see what we are doing at this institution.

Mr. Critchfield of the Stallion Registration Board started last week on a tour of the state in connection with his duties on this board which will take about five and a half months. The trips will be made in an automobile.

Prof. Miller of the Bology department is doing seed inspection work on the Fargo Southwestern, now while the other work is not pressing.

Mrs. J. Kuhlman Jr. and Frank Ereiline were friends of Anton Christ who attended the graduation exercises.

Coach Rueber's baseball team is in grave danger of being overshadowed by the Barrett "Cubs." From early morn until evendite these recruits are developing curves and fancy passes that defy description. As a mirth producing squad they easily carry off the penant.

During vacation the population of Ceres Hall fell off to the extent that there were scarcely enough left to conduct a conversation.

Miss Beatrice Alm spent the short vacation period at her home in Hankinson, N. D. Miss Alm returned laden with a generous supply of toothsome tibits for a number of her college friends.

Among those who are having no vacation nowadays are the seed inspectors in the seed laboratory. A thousand samples are now coming in weekly. Each sample requires considerable time to examine as to purity and germination so the amount of labor necessary to take care of them all is hard to imagine.

Prof. Miller, of the Biology Department, gave a demonstration before the Washington Neighborhood Club on some features of gardening. This club is organized on the Social Center plan for School Houses. Twice a month some prominent speakers is secured after which they have refreshments and a social session where the parents and others in the neighborhood can get acquainted.

The English Department has just closed a busy season. During the past term it has had the rather stupendous task of directing mixed nationalities into the use of good English as well as an appreciation of the best in literature. In all 335 made a study of English during the winter term. Of this number 60 were in the regular college courses, 225 in the High School courses and 50 in the Sub-Preparatory courses. The 335 students were divided into 21 classes and taught by seven instructors during the winter term.

Last Saturday evening the members of the M.A.R.S' Club gave a concert at Wheatland under the auspices of the eighth grade of the public school at that place. This club is made up of young men, musically inclined, who are members of Mrs. Callender's Sunday School class at the First M. E. church. Ten of the members of this club are A. C. students. The club has a band consisting of 18 pieces, an orchestra of 10 pieces and a glee club of 14 members. The band and orchestra are under the direction of Dr. Putnam while the Glee club is under the direction of Prof. Stevens. The Orchestra supplies the music at the Sunday School exercises every Sunday morning at the M. E. church.

Among those who will be missed at Ceres Hall in the spring term will be the Misses Margaret and Asta Mikkelsen who left for their home at Garske Friday morning.

Prof. Arvold left last Wednesday for points in Minnesota and Wisconsin on matters pertaining to his department.

A number of our students, agriculturally inclined and otherwise, attended the farmers institute in Moorhead held by the good seed train special having speakers from the Minnesota School of Agriculture last Saturday.

More flax screening, which is claimed have killed cattle, are coming in to the Chemistry department to be analyzed. The Chemistry Department may cooperate with the Veterinary Department and conduct some feeding experiments with these screenings so pharmacodynamic observations can be made so as to ascertain their physiological effect on the animal.

Tomorrow evening the Polytechnic Society meets for their bi-weekly meeting. This time the address will be by Prof. Beckwith on the "Bacteriological Purification of Sewage." This is a science which has developed greatly in the last few years. Prof. Beckwith has given a large amount of study on this subject. As classes will not start in earnest before this time all students should make it a point to hear this lecture.

Among those who attended the Farm Husbandry banquet and graduation exercises was Mrs. Smith, the mother of R. H. Smith of Hope.

We are pleased to learn that Dr. Chas. R. Adams of the First Presbyterian Church has become indirectly a part of the Agricultural College Experimental Staff. Dr. Adams is assisting Prof. E. S. Keene in the collecting of data concerning the relative humidity of dwellings. The amount of reliable information on this subject is very limited and it is desired to measure the humidity of dwellings that are heated with various kinds of heating plants with a view of comparing their results. At present data is being collected from buildings heated by hot air, hot water of dwellings has an appreciable effect on the health of the occupants, therefore the data secured should be of particular interest.

Mrs. Robinson, the mother of Earl Robinson, of Stirum and Mrs. Campbell his sister, were here to see Earl graduate.

Ethel Roberts who is taking the housekeepers course was one of the young ladies who completed their work for the year with the end of the winter term. She will return next year to continue her work.

Quite a number of the students who are spending their vacation here made use of their spare time by seeing "Polly of the Circus" Friday evening.

Edwin Evingson was entertaining his sister from Kindred the last of the week.

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