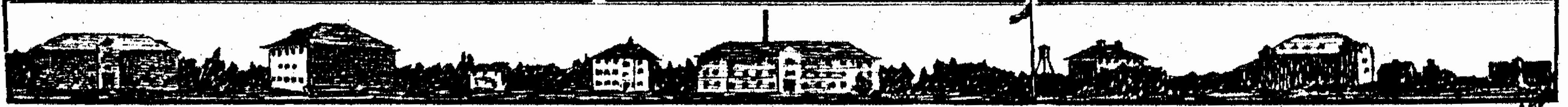


THE NORTHWEST MONTHLY



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VOL. V

CROOKSTON, MINNESOTA, OCTOBER, 1921.

NO. 11-1

SCHOOL EVENTS FOR FIRST TERM

During the school year there are many interesting events to which a student may look forward. The program consists of lectures, entertainments, school parties, athletic contests and moving pictures. While all of the program for the first term has not been completely made out, some of the principal numbers have been definitely scheduled.

October

- 10 Monday, Registration.
- 11 Tuesday, Assembly. Address by Senator Cumming.
- 12 Wednesday evening, Boys' Pow-Wow and Girls' Frolic.
- 15 Saturday, Assembly. Musical program. Evening, Y. M. C. A. and Y. W. C. A. reception to new students.
- 17 Monday evening, organization of 5 student societies.
- 22 Saturday evening, Prof. I. M. Cochran, reader.
- 24 Monday evening, senior public speaking program.
- 29 Saturday evening, Outdoor Festival and Hallowe'en program.
- 31 Monday evening, meeting of literary societies.

November

- 5 Saturday evening, school dancing party.
- 7 Monday evening, Junior public speaking program.
- 11 Friday, Armistice Day, address by J. P. Bengtson; Home Project Exhibit, Football Game, and Home Coming Day.
- 12 Saturday evening, Movies.
- 14 Monday evening, Meeting of Literary Societies.
- 19 Saturday evening, Lyceum number.
- 21 Monday evening, Freshmen public speaking program
- 24 Thursday, Thanksgiving Day program and dancing party.
- 26 Saturday evening, Basketball game.
- 28 Monday evening, Meeting of Literary societies.

December

- 5 Monday evening, Senior public speaking program.
- 12 Monday evening, Meeting of Literary Societies.
- 19 Monday evening, Junior public speaking program.
- 21 Wednesday evening, Annual Interclass Song contest.
- 22 Thursday evening, Get-together dinner.
- 23 Friday, First term closes.

Home Coming Celebration Armistice Day, November 11

To Be Held at the Aggie School. Patriotic Program, Crop Exhibit, Foot Ball Game, The Latest in Carnival Attractions Are Features Planned.

Preliminary plans for Home Coming day are being made for Armistice Day, November 11. The program of events will be divided into several sections. During the afternoon there will be a fitting observance of Armistice Day, with an address by Mr. J. P. Bengtson. The citizens of Crookston and the American Legion will join with the school in these exercises. During the afternoon there will be the first annual exhibit and demonstrations of the various Home Projects carried on by our students this past year. Dean W. C. Coffey will be present for these exercises. The remainder of the afternoon and evening will be given over to a general good time. The events scheduled for that time are too numerous and weird to give in detail at this time. Those who have attended events of a similar nature at the school will know that mere words cannot describe the events that will take place.

The suggestion has been made that there be a band present composed of former students who used to play in the school band or have joined some local band after attending here. There is no question but that it will be possible to have a band of 50 to 100 musicians. Former band men should write to the school, stating what instrument they are playing. All instruments must be low pitch and if your instrument is different, arrangements can be made with your home band to borrow a suitable instrument for the occasion. The band will be directed by one of the alumni or Mr. Uggan, the school bandmaster.

Project Work Exhibit

Circulars of information containing rules and regulations governing the First Annual Home Project Day Exhibit, to be held on Home coming Day, November 11, 1921, have been sent out to all home project students. Two handsome silver trophies, one for the best boys' work and the other for the

best home economics project, have been offered to the student making the highest grade in home project work for 1921. In making the awards, the following scale of points will be used:

	Points
Quality of product exhibited.....	60
Records and reports	25
Diligence and progress in home work	15

Ten of the twenty-five points allowed for records and reports will be placed upon the written narrative of the season's work included in the final report.

Samples of products for the exhibits should be selected carefully and as early as possible. Students may bring their exhibit material with them when they come to school at the beginning of the semester, or may arrange to have it shipped to them in time for the show. Those who expect to show the same samples at the Winter Shows in Crookston in February, may store their exhibit at the Experiment Station after the Home Project Show.

The standard exhibit requirements for the various projects will be as follows:

- Potato project—exhibit of 32 tubers.
- Corn project—exhibit of 30 ears.
- Pure seed project—exhibit of one peck of wheat, oats, or barley.
- Farm accounts project—copies of forms used in keeping farm records, and sample entries in each form.

Home Economics Projects:—

- I (a) One jar of each of four kinds of vegetables.
- (b) One jar of each of four kinds of fruit.
- II (a) Four quarts of sweet and sour pickles.
- (b) One glass of each of four kinds of jelly.
- (c) Four glasses of preserves, jam or conserve.
- III (a) One loaf of yeast bread.
- (b) One pan of rolls, muffins or gems. (Continued on Page 2.)

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Issued Monthly by
THE UNIVERSITY OF MINNESOTA
NORTHWEST SCHOOL OF
AGRICULTURE
 C. G. SELVIG, Superintendent
 OFFICE
 Northwest Experiment Station,
 Crookston, Minnesota

A monthly publication in the interest of agricultural education and home training for Northwestern Minnesota.

FORMER REGENT RICE PASSES AWAY

Hon. A. E. Rice, of Willmar, died September 12 at the Mayo Hospital, Rochester, where he recently underwent treatment. He was a Regent of the University of Minnesota for many years, and rendered signal services to the state in that capacity. Before that he was Lieutenant-Governor of Minnesota.

As regent he was greatly interested in agricultural education and did much to encourage that branch. His annual visits to the Crookston School were very beneficial to this institution.

The Northwest School faculty adopted the following expression in honor of his services to the University and State: "The services of Lieutenant-Governor A. E. Rice as a Regent of the University of Minnesota well entitle him to special recognition by the state. His vision and prophetic instinct were always helpful. His monument is agricultural education of an enduring kind. His judgment was keen, his heart true and his purpose noble and fine. The Northwest School faculty is keenly conscious of, and grateful for, the interest he took in this institution."

PURE SEED MEN MAKE FINE SHOWING

The pure seed grain growers of the Red River Valley made a splendid showing at the Minnesota State Fair this year, winning a generous share of prizes offered in the wheat, oats, barley, and clover seed classes. Mrs. C. H. Moen, East Grand Forks, who has been a leading exhibitor at the Winter Shows at Crookston in recent years, was the heaviest winner from this section at this year's state show, receiving first honors on marquis wheat, two-row barley, and alfalfa seed. William O. Williamson, Kennedy, proved to be a repeater in the durum wheat class, winning first place on his exhibit of Mindum (Minnesota No. 470) wheat. The blue ribbon for late white oats went to Arthur Norum, of Hallock, while the championship for old corn in the northern section was awarded to A. Vaag, Halstad, on a splendid sample of Minnesota No. 23. The agricultural department of the fair was in charge of Superintendent W. V. Longley, county agent of Kittson county. T. J. Scott and Lee Alexander, of University Farm, St. Paul, judged the show.

HOME COMING DAY

(Continued from Page 1.)

- IV Washable house dress.
- V Made-over dress.
- VI Exhibit of clothing repairing, at least six pieces.
- VII (a) Drawing of home kitchen (see project outline).
- (b) Drawing of living room, (See project outline).

Alumni and Former Students May Exhibit

To stimulate interest in the production of improved crop varieties, and to demonstrate the achievements of graduates and former students of the Northwest School who have accomplished things along the lines taught in the school, special prizes are offered to alumni and former students only, for the best exhibits of certain standard agricultural and household products. All entries in these classes must be products grown or manufactured by the exhibitor. Exhibits should be sent in to the school in time to be in place before 10 a. m., November 11. Cash premiums will be given as follows. In the first three classes, one dollar will be given for the best exhibit in each class; fifty cents for second, and for the third, fourth and fifth samples, twenty-five cents each. In all other classes premiums will be fifty cents for first, and twenty-five cents each for second, third, fourth and fifth. Exhibits of potatoes will consist of thirty-two tubers, of corn ten ears, and of small grains and clover, one peck. The classes will be as follows:

1. Exhibit of potatoes, any of the following varieties: Early Ohio, Irish Cobbler, Green Mountain, Rural New Yorker, Burbank, or Russet.
2. Exhibit of Dent corn, any of the following varieties: Northwestern Dent, Minnesota No. 13, Minnesota No. 23, or White Rustler.
3. Exhibit of flint corn, any variety.
4. Exhibit of wheat, any variety adapted to the Red River Valley.
5. Exhibit of oats, early or late variety.
6. Exhibit of barley, either six-row or two-row.
7. Exhibit of alfalfa seed.
8. Exhibit of clover seed: medium or mammoth red, or alsike.
9. Exhibit of sweet clover seed.
10. Exhibit of timothy seed.

Home Economics.

11. Exhibit of six varieties of canned vegetables.
12. Exhibit of three varieties of fruits preserved.
13. Exhibit of four quarts of sweet pickles.
14. Exhibit of jelly, jam or conserve (six glasses).
15. Exhibit of yeast bread, one loaf.
16. Washable house dress.
17. Silk blouse.
18. Kitchen apron.
19. Made-over article for any member of the family.
20. Drawing of kitchen and living room of farm home, showing arrangement of each.

1921 Home Project Work.

The summer work of the eighty-two Northwest School students who have carried on home projects this season will be featured in the exhibits and program to be held on the first Annual Home Project day at the school, November 11. The final reports on all home projects will be in the hands of Prof. E. R. Clark, the project leader, before that date, and students who receive home project credits will be expected to exhibit samples of their work in the various projects. Honors in project work, based upon diligence and progress shown in caring for the project, completeness and accuracy of records, and care in preparing and arranging the exhibit, will be announced some time during the school year, at the same time athletics and debating honors are given out.

More than one hundred projects are being carried on, including potato, corn and seed grain production, farm accounting, canning, baking, garment making, poultry, gardening, and various lines of animal husbandry work.

Five boys of the class of 1923 are obtaining valuable data on the cost of farm operations and profits and loss on the farm business, in the farm accounting project. They are Lloyd Bolstad and Clayton Stageberg, Floodwood; John Gronner, Underwood; Lloyd Ness, Ada; and Ebenhardt Ganrud, of Detroit.

In the home economics classes, a number of girls have already completed the work in which they were enrolled and have been awarded project credits. An interesting instance of these comes from Iva Dobbdal, of Guthrie, who has replanned the kitchen of her home, to save steps and increase the efficiency of the the workers. She also completed a sewing project and handed in final reports early in the summer. Other girls who have finished their work are Gea Hagen, Erskine; Grace Oswald, Florence Dougherty and Eva Harstad, Fertile; Gladys Christopherson, Oklee; and Rosalind and Clarissa Friday, Hawley.

Among the live stock students, Nanford Jensen, '23, raised 22 lambs from 17 ewes, on his Roseau County farm. Roger Briden is fitting a Holstein calf for the Junior Live Stock show at Crookston, this fall.

Favored by the excellent season for corn growing, students in this project are harvesting excellent yields of fine, ripe corn, and are curing their seed under the direction of the farm crops instructor. Richard Jensen, Badger, has proven that ripe corn can be produced in our most northern section, as his field of seven acres of Northwestern dent is fully mature at this writing.

Reports from projects in potato growing, corn, and pure seed production, are coming in very rapidly, and with very few exceptions, show the results of careful study and application. The fields are being visited as often as possible by Northwest School instructors, and detailed instructions for finishing the work and preparing the exhibits are being sent to all students.

INTERESTING LETTERS FROM FORMER FACULTY MEMBERS

Those who read last month's issue were impressed with its contents. Among the interesting articles was the one giving faculty views regarding the Northwest School. Three statements not included in that issue, are given in this number. They were written by well known instructors whose experience and judgment are highly respected.

Grace B. Sherwood

"The September Northwest Monthly has just reached me. As usual, it made me a bit homesick to read it. Although I have been away two years, I still have a very personal interest in all that goes on at the Northwest School, and I was particularly pleased to read the statements of appreciation of the work done there by friends who were formerly members of the school and of the faculty.

"I agree with them heartily. From the distance of two years, I feel even more strongly than I did when I was a member of the faculty, that the school offers unusual advantages to the young people of the Red River Valley. I believe thoroughly in the nature of the work done there. The course is practical, and will function every day in the lives of the boys and girls, after they leave the school. I like the plan of dormitory life; the careful planning and supervision of the study hours, the play time and the hours of leisure. I like the delightful 'family life' atmosphere that exists there; the fine ideals and standards that are set for service. These are ideal conditions with which to surround boys and girls who must go away from home to get their education. These are, I believe, the factors that have called forth the words of appreciation from former students and they are the influences that are building up a great and useful school in the Red River Valley."

Mrs. Anna F. Haig

"Modern Education is seeking to develop in our young people that power of self-direction and character which shall enable them to solve rightly the problems they will have to meet in their mature life. But education can accomplish this aim only in so far as it can provide for school boys and girls the same kind of environment and of problems they will meet later in life, and in so far as it can guide them to judge wisely and to direct their own actions successfully in solving these problems.

"No school, it seems to me, more nearly approximates in its varied activities, the environment and the practical problems of ordinary community life than does the Crookston School of Agriculture. No school, therefore, offers greater possibilities for developing thinking men and women, who are capable of directing their lives not only for their own welfare, but for the best good of the community in which they serve."

W. V. Gousseff

"The Northwest School is a unique, cooperative institution. Its campus or

grounds extends over the entire Red River Valley. Its faculty includes, besides the instructors at the School, the progressive, successful farmers and business men of the Valley, whose achievements, together with the latest data of the Experiment Station, are made a basis of study in the class room.

"The result is that the farm boys and girls of the Red River Valley satisfy themselves beyond a shadow of a doubt regarding the great possibilities of the Northwest; and with a renewed faith in the farm, which this institution so loyally symbolizes, they go back to the farm to become field representatives of the Northwest School in their neighborhood.

"In so doing, they join the growing ranks of those who are doing their humble share in building up communities wherein a spirit of 'It Can Be Done' is builded, that differentiates the tall timber from the scrub oak.

INQUIRIES REGARDING SCHOOL EXPENSES ARE ANSWERED

Complete Schedule Given for Entire Year.

Many inquiries have been received requesting a statement of actual school expenses for the six months of school beginning October 10, 1921. By referring to it, parents may become familiar with the various items of school expense that must be provided for. The aim of the institution is to keep the cost so low that it will be within the means of any young man or young woman to attend school. The personal expenditures of the students should be kept as low as possible, and parents should cooperate in this respect.

First Term.

Entrance fee	\$ 5.00
Breakage deposit	5.00
Health fee	2.00
Book rent	1.00
Gymnasium fee25
Board, Oct. 10-Dec. 23, inclusive, @ \$4.00 per wk.	42.85
Room rent, Oct. 10-Dec. 23, incl., @ \$1.50 per week	16.07

Total for first term\$72.17

Second Term.

Entrance fee, (for those who did not attend first term)	\$5.00
Breakage deposit, (for those who did not attend first term)	\$5.00
Health fee	\$2.00
Book rent	1.00
Gymnasium fee25
Board, Jan. 2-March 31, incl., @ \$4.00 per wk.	50.85
Room rent, Jan. 2-March 31, incl., @ \$1.50 per wk.	19.07

\$73.17

Total for year	\$145.34
Less deposit returned if no deductions for breakages are necessary	5.00
	\$140.34

In addition there are laboratory fees of \$1.00 per term for those who take

blacksmithing, carpentry, engineering, sewing, cooking, chemistry and dairying, \$3.00 per term for typewriting, and \$7.00 per term for private music lessons, with \$2.50 per term piano rental. These subjects are all elective.

BOYS' AND GIRLS' CLUB WORK

Many Club Members Attend State Fair

Nearly 3,000 boys and girls are enrolled in club work in Northwestern Minnesota this year, according to A. J. Kittleson, assistant state leader of boys' and girls' club work. This is an increase of 35% over last year's total enrollment. Four counties, Kittson, Marshall, Polk and Otter Tail, have had county club agents on the job the past year, which accounts for a large part of the increase in enrollments. The importance of intelligent leadership in boys' and girls' club work has been clearly demonstrated in Minnesota, and it is hoped that more counties will be added to the list employing club agents, next year.

Because they have made splendid records in some line of club work the past year, over one hundred boys and girls from Northwestern Minnesota received free trips to the State Fair, which opened September 3rd. They traveled to the fair in a special car over the Northern Pacific railroad, on September 2nd. The following made up the group that rode in the "Red River Valley Club Special:"

KITTSON: Maurice Cory, Albert Peterson, Pearl Holmquist, Edna Florence, Dorothea Clow, Grace Finney, Maribel Sylvester, Per Granquist, Edith Alexander, Stephen Easter, Carl Ash, Eugene Finney, Oscar Nordin, Wallace McLees.

MARSHALL: Eddie Lee, Harry Sedlacek, Beatrice Holmquist, Lillian Balek, Eva Schultz, Mildred Pederson, Mary Gustafson, Myrtle Iverson.

NORMAN: Arnett Todd, Lawrence Keppler, Anna Nightengale, Alice Landro, James Brooks, Donald Nichol.

POLK: Gunsten Olson, Arnold Nissen, Pearl Wentzel, May Clark, Lillian Bredlie, Frances Carlson, Doris Burke, Helen Gibbons, Lawrence LeVoi, George Haselrud, Evelyn Broden, Haven Sathre.

PENNINGTON: Gorman Thompson, Nobie Urcahl, Myrtle Krause, Lester Coyle, Julia Malmquist.

OTTER TAIL: Carl Meyer, Oscar Anderson, Ada Zamani, Emma Rovang.

RED LAKE: Harold Smith, Walter Burk, Gunder Skreeland, Lilly Whitley, Cecelia Bergeron.

MAHONMEN: John Kotval, Lloyd Sanders, Alma Starkey, Alice Olson, Cecelia McDougal, Hazel Kleven.

HUBBARD: Lewis Pierce, Walter Brill, Florence Sjobota, Elsie Haberman, John Spencer, Oliver Batcheller, Dale Smith, Doyle Smith, Maurice Robinson.

BELTRAMI: Fred Webster, Theodore Johnston, Theodore Osterstad, Jordice Wallace, Argie Boyer, Calhoun Grier, Robert Wilson, Leo Fenske, Theodore Fenske.

CLAY: George North, Donald Grant, Dena Hendrickson, Mariam Mecham, Mildred Evanson, Olive Knutson, Ellen Wickum.

BECKER: Ralph Phillips, Arthur Marquardt.

CLEARWATER: John Furseth, Arthur Synnes, Oberlin Thorp.

ROSEAU: Leonard Carlson.

Besides the above named, there was a canning team of three members from Clearwater county. Becker, Wadena, and Clay counties also had live stock judging teams. This group of boys and girls demonstrated some phase of club work every day of the fair. They were housed in camps at the fair grounds and the University Farm. The State Fair management furnished

the funds to pay the railroad fares of all except those in the live stock judging contests, who had their railroad fares paid by the State Live Stock Breeders' Association.

The phenomenal growth of boys' and girls' club work is a happy augury for the future.

INTERESTING GET-TOGETHER HELD AT HEIBERG PARK

Due to the unsettled condition of the weather during the past few weeks, it was thought best not to complete plans for the school picnics and get-togethers that were suggested for different counties. One get-together was definitely scheduled for Norman county, and we were fortunate to have a very good day, September 18. However, there had been so much rain the week before that the roads were in poor condition. This prevented many from coming who lived at some distance from Heiberg park.

While the meeting was not large in numbers, a very pleasant afternoon was spent. There were over 50 present, including about 25 alumni, former students, and present students. Heiberg Park is a beautiful place, located about 50 feet above Wild Rice River. The location is ideal for these get-togethers. After the picnic lunch an informal meeting was held, Oscar Lund, '16, acted as chairman. Brief talks were given by E. R. Clark, A. M. Foker, A. H. Larson and Superintendent C. G. Selvig.

Many suggestions were presented which affected the school, alumni and students. It was evident that such meetings should become annual events, at which time our students, faculty and friends could meet and renew old acquaintances and meet new friends. It was felt that the month of June would be a better time to hold these meetings, and plans will therefore be made for that time next year.

COMMITTEE NAMED TO SEEK GRAIN FOR ARMENIAN RELIEF

Seven representatives of Minnesota agricultural interests have accepted places on a special committee organized to present to the farmers of the state an emergency plea for grain to save starving children in the Near East. N. J. Holmberg, state commissioner of agriculture, announced today.

Mr. Holmberg is chairman of the committee.

The committee is made up of C. G. Selvig, superintendent of the Northwest School of Agriculture at Crookston; L. E. Potter, president of the Minnesota Farm Bureau federation; W. C. Coffey, dean of the college of agriculture; Ole Sageng and C. M. Bendixen, members of the state legislature; J. M. Anderson, president of the Equity Co-operative Exchange, and J. F. Flemming, editor of the Co-operative Manager and Farmers.

The Near East Relief is asking Minnesota farmers to contribute 90 carloads of corn and 47 carloads of wheat as part of a gift of 5,000,000 bushels

requested of the United States to fight famine in Armenia and the Holy Land. The week of October 3 to 9 has been set as Minnesota's "week of giving," according to J. M. Davies, state director of the organization.—Minneapolis Tribune.

NOTES AND PERSONALS

Many former faculty members, students and alumni of the Northwest School of Agriculture were in attendance at the State Fair this year. As ranking member in charge of the Farm Boys' camp, R. C. Coffin, of the Y. M. C. A., Minneapolis, who has visited Crookston annually for a number of years in the interests of the Y. M. C. A., welcomed former Crookston students and faculty. At the camp he was assisted by J. P. Bengtson, assistant secretary of state, who was formerly preceptor at Crookston; A. M. Foker, superintendent of buildings at the Northwest School; T. M. McCall, school horticulturist, and Miss Hazel Rockwood, formerly of the Northwest school faculty, but now with the Morris school. E. R. Clark, assistant professor of summer project work, was also a fair attendant.

A. J. Kittelson, assistant state leader of Boys' and Girls' club work in the agricultural extension division, assisted T. A. Erickson, state leader, with contests. N. A. Thorson, Polk county superintendent of schools, was in charge of a boys' camp at University Farm. Miss Florence Haencke, '17, came down from Eveleth, and Elizabeth Strandness, '15, came from her home at Starbuck. Henry Ferguson, '20, was also a visitor.

A number of former students of the Northwest School will be in attendance at the University of Minnesota, college of agriculture, this year. Harold Morris, '17, who has been herdsman this summer on a stock farm in North Dakota and Melvin Bengtson '20, who has been employed at University farm this summer, matriculated as Freshmen. Charles Auburg, '17, registered as a junior. Norris M. Johnson, '14, who has had charge of plot work at the North Central Experiment station, will complete his work for a degree this winter. On the main campus, Esther Kroog, formerly of the superintendent's office, is registered as a pre-business sophomore in the academic college. J. P. Bengtson, assistant secretary of state, may also complete his work for a degree this winter.

Cora Lindfors, '19, of Fosston, and George Hagen, of Erskine, were married Sept. 10. They will live on Mr. Hagen's farm, near Erskine.

Harry Hedin, '11, is Field Veterinarian for the State Live Stock Sanitary Board of Minnesota. He has his headquarters in Crookston, and since entering upon his duties in January has tested over 200 herds of cattle.

Morrill Campion, '20, of Argus, will attend Macalester College this year.

Mr. and Mrs. Duncan announce the birth of a son, July 19. Mrs. Duncan was Inez Petre, who attended the N. W. S. A. in 1913-14.

Nellie Jenkins graduated in June from the Bismark Hospital, Bismark, North Dakota.

Lettie Rupert and Elvira Hendrickson were members of the Nurses' graduation class at the Warren Hospital, September 2.

Alma Lindgren, '21, Clearbrook, is attending the State Teachers' College at Bemidji, this year.

Northwestern Minnesota will send a large delegation to the National Dairy Show to be held at the State Fair Grounds on October 8-15. The Red River Valley Live Stock Association, the Red River Valley Dairymen's Association and the Minnesota Red River Valley Development Association are cooperating in making up a special party from this section of the state for the show, leaving Crookston 10:20 p. m., Tuesday, October 11, on the Great Northern. A "booster" meeting will be held at Crookston at 8 o'clock on the evening of October 11. The dairymen will be the guests of the Crookston Association.

Carl Narveson visited at the A. H. Larson home, Sept. 9. Carl will be a freshman at Concordia College this year.

Prof. I. M. Cochran, of the Public Speaking department of Carleton college, will present "The Man of the Hour" at the school, Saturday evening, October 22.

At a recent meeting of the Red Lake Drainage and Conservancy Board the Clearwater project was placed in the hands of the viewers. If this project is ordered established a big undertaking will be started that has been needed for over 20 years. The hearing on this outlet ditch will be held before Judge Grindeland sometime this fall. C. G. Selvig, president of the board, reports that the Red Lake project will soon be decided. This work was first mentioned 29 years ago, according to the War Department records.

FOR SALE

Stock for Sale by Northwest Experiment Station, Crookston:

HOLSTEIN BULLS

Duke Altonia DeVal Korndyke, No. 345133, born 9-21-20.

Oouglas Ormsby Korndyke, No. 345844, born 9-30-20.

Duke Mercedes Ormsby Dirkje, (twin), No. 345130, born 6-29-20.

SHROPSHIRE RAMS

6 yearling registered Shropshire rams.

The bulls are sired by Duke Pietertje Ormsby Korndyke, a grandson of Sir Pietertje Ormsby Mercedes, and a son of Duke Pietertje Korndyke Ormsby, the \$33,000 sire, and are out of good producing dams.