

# THE NORTHWEST MONTHLY



Published Monthly by the Northwest School of Agriculture of the University of Minnesota, Crookston. Entered as second class matter, December 2, 1916, at the Post Office at Crookston, Minnesota, under the Act of August 24, 1912.

VOL. XI

CROOKSTON, MINNESOTA, MARCH, 1927

NO. 4

## Austin A. Dowell Appointed Superintendent

Austin A. Dowell, for four years and a half livestock specialist with the agricultural extension service of the University of Minnesota, has been appointed superintendent of the Northwest School of Agriculture at Crookston, and on April 15 will succeed C. G. Selvig in that office.

Mr. Dowell was born in Missouri, but when he was three years old his parents removed to Bedford, Iowa, and still live there. He was graduated in 1915 from Iowa State college at Ames and for two years thereafter was an instructor in the department of animal husbandry of that institution. He resigned to become head of the animal husbandry department of Agricultural College at Alberta, Can. He remained there five years or until he resigned to join the extension division at University farm.

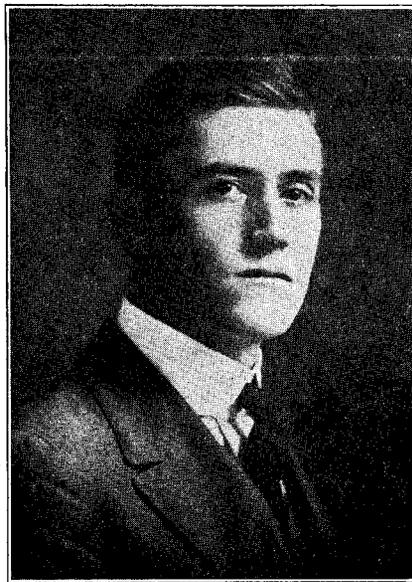
All his associates and instructors in Iowa, Alberta and Minnesota unite in commending his work. M. G. Thornberg of Des Moines, secretary of agriculture, with whom Mr. Dowell was associated for some time, says: "Mr. Dowell was the best man I was ever associated with in short course work. He always displayed excellent executive ability and good judgment."

E. A. Howes, dean of the college of agriculture, University of Alberta, says: "I consider Mr. Dowell as the best teacher of animal husbandry I have ever listened to. He is a natural teacher."

Duncan Marshall, an outstanding figure in the agriculture of western Canada, makes this statement: "While minister of agriculture in Alberta I arranged for a trip to Scotland for Mr. Dowell, at the expense of my department, largely as a mark of my appreciation of the splendid work he was doing and also because I recognized in him a man who would get some real value from visits to British livestock feeders."

Dean W. C. Coffey of the Minnesota university's department of agriculture, gave the following recommenda-

tion: "Mr. Dowell possesses excellent executive ability. He is a good teacher and an untiring student, which is indicated by the fact that he earned a Master of Science degree in the university in 1925 largely with time which would otherwise have been spent in waiting for trains and speaking appointments in extension work. He is an able speaker. I could scarcely hope to present a better qualified



**AUSTIN A. DOWELL**  
whose appointment as Superintendent of the Northwest School and Station has just been announced

candidate for superintendent at Crookston than Mr. Dowell."

Director F. W. Peck of the extension service added his endorsement in the following words: "Mr. Dowell has brought to his work in extension a marked ability to interest farmers and business men in his subject matter, and has been especially valuable in furthering the livestock interests at this time. Aside from his subject matter work he has been a most constructive force in the extension divi-

sion from the standpoint of conservative consideration of many farm problems and his keen, clear conception of farm methods."

In 1925 Mr. Dowell originated the Minnesota Carload Baby Beef Contest—the first of its kind in this country. This attracted national interest in livestock circles and similar contests have since been organized in several states. With the culmination of this project in 1926 the information which it furnished as to breeding, the feeding and management of calves and baby beeves, and the comparative values of different forages and grains, was summarized by Mr. Dowell in a bulletin which has been widely circulated among men interested in livestock production and which has brought him recognition from the foremost livestock editors and specialists of the country.

Mr. Dowell was married a year after his graduation and will be accompanied to Crookston by his wife and four daughters.

### MANY WILL ATTEND SHORT COURSE

Boys and girls from all parts of Northwestern Minnesota are reserving rooms in the dormitories for the sixteenth annual Junior short course, which will be held at the Northwest School the week of March 28-April 1.

Last year over 200 boys and girls were present. Each year the attendance is between 200-300 and every group has agreed that it is the best week of the year.

Any boy or girl between the ages of 12 and 20 inclusive may come. The course begins at 7 o'clock the evening of March 28 and closes late Friday evening, April 1. The cost of board, room and entertainments will be \$3.00 for the week.

Instruction will be given in boys' and girls' club projects, in stock, gardening, corn and potatoes, sewing, canning, cooking and a number of other subjects. The entertainment program calls for games, excursions, movies, community singing and contests.

In addition to the regular Northwest School faculty there will be several special instructors. Miss Gladys Coon, Chicago, of the National Dairy Council, will be present to teach health habits. She will present a play and a circus to illustrate her

(Continued on Page 2)

## THE NORTHWEST MONTHLY

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.

### JUNIOR SHORT COURSE

(Continued from Page 1)

work. Miss Edna Bowling, St. Paul, of The Farmer's Wife, will be present to give instruction in newspaper writing, and plans to print a daily paper for the boys and girls. Then there will be T. A. Erickson, state boys' and girls' club leader, present to direct the leadership work and give instruction in club work.

Those who come should bring bedding. It would also be of assistance if rooms could be reserved before coming. For further information write the Northwest School, Crookston.

### ALFALFA ACREAGE GAINS

The great increase in the Red River Valley's alfalfa acreage was strikingly brought out during the Winter Shows. A huge alfalfa arch, a replica of the one used at Thief River Falls during the meeting of the Dairymen's Association there, was built in front of the Armory where the Red River Valley's meetings were held. This arch particularly emphasized Pennington County's and the Red River Valley's pre-eminence in alfalfa acreage. A legend on the arch stated "Alfalfa is Queen of the Red River Valley." The thirteen Valley counties cooperating to carry on the Winter Shows were also listed conspicuously.

Newspaper correspondents took pictures of the arch, which appeared later in daily and in farm papers.

The first experimental alfalfa plots at the Northwest Station were seeded in 1908, according to the records of the Station. By 1913 results as to the best variety of those in the trial were announced. Minnesota grown Grimm proved to be the highest yielder, followed quite closely by alfalfa from seed grown in South Dakota.

In 1914 through the efforts of Superintendent Selvig, 40,000 pounds of alfalfa seed were purchased in cooperation with the Merchants National Bank, Crookston. This seed was distributed to 628 farmers living in fourteen northwestern Minnesota counties and was the first instance of a widespread distribution of alfalfa seed in this section of the state.

From that beginning, the alfalfa acreage has yearly increased until at the present time the acreage of approximately ten acres per farm in Pennington county is the highest of any in the state.

Sweet clover also has come to be a very important legume crop grown in the Red River Valley.

### CLASS PLAY DRAWS CROWDS

The senior class play, "Applesauce" presented February 28 and March 1, proved one of the best plays ever presented at the Northwest School and the auditorium was filled for both performances.

The play was coached by Miss Anne Simley, head of the English department, and the characters were Gladys Huartson, Gatzke; Lawrence Spears, Shooks; Edna Peterson, Grygla; Vivian Olson, Thief River Falls; Maurice Lillo, Oklee; George Roisum, Bagley; and Kenneth Parduhn, Cedar Bend.

The Crookston Times summarized the play as follows: "All in all, 'Applesauce' was a great success. To miss seeing it is to miss one of the best treats of the season."

### ALUMNI HAVE GET-TOGETHER

Alumni and former students attended the Northwest School Farmers' and Women's meeting, February 7-11, in large numbers. Many of them remained for the get-together, which was held at the school the evening of February 11. After taking dinner at the dining hall the evening was spent in a social manner in the gymnasium.

The next meeting of the alumni, in addition to being present for commencement, will be the annual summer meeting, which will be held this year on Friday, June 24.

### HONOR ROLL

The following students were placed on the honor scholastic roll for the first half of the second term:

#### Freshmen

Evelyn Bain, Baudette; Lawrence Elton, Hawley; Henning Erickson, Twin Valley; Estelle Filipi, Angus; Mable Fletcher, Bagley; Rudy Gordon, Badger; Harvey Evenson, Climax; Anna Hanson, Stephen; Florence Hanson, Mentor; Pearl Haugen, Middle River; Irma Hoppe, Crookston; Harvey Johnson, Rollag; Emma Letnes, Thief River Falls; John Letnes, Thief River Falls; Lauritz Mikkelsen, Hawley; Charley Olson, Erskine; John Pearson, Middle River; Walter Ross, Crookston, and Ruth Sintak, Angus.

#### Juniors

Lillian Bakken, Erskine; George Berggren, Greenbush; Laura Buck, Crookston; Theodore Carlson, Hallock; Ethel Harris, Crookston; Harold Johnson, Radium; Oral Oraas, Clarkfield; George Roisum, Bagley; Erma Ross, Crookston; Arthur Sandal, Syre; Harriet Skjerva, Hawley, and Chester Torgerson, Fergus Falls.

#### Seniors

Arnold Aakre, Goodridge; Rolf Anderson, Fisher; Adeline Bunes, Eldred; Hannah Degerness, Gary; Melvin Flaskerud, Fosston; Clara Gunufson, Fertile; Ralph Hamrick, Angus; Ruby Hanson, Eldred; Selmer Harstad, Fertile; Melvin Hole, Dalton; Gladys Huartson, Gatzke; Clarence Krogstad, Fertile; Randolph Ostlie, Montevideo; Loren Parkin, Euclid; Eldor Pederson, Angus; Ishmael Rynning, Kennedy; Otto Saugen, Thief River Falls; Glen Smith, Bluffton; Lawrence Spears, Shooks; Nellie

Strickler, Euclid; Bennie Strickler, Euclid; Ivan Suchomel, Ogema; Carl Widseth, Gonvick, and Ruth Thorssen, Gully.

#### Advanced

Elmer Anderson, Clearbrook; Inger Lundin, Erskine; Orlando Rudser, Leonard, and Phinney Stenborg, Clearbrook.

### COMMENCEMENT PLANS READY

The plans for the nineteenth annual commencement are complete. There are 55 graduates of the three-year course and 24 of the four-year course.

The first event of the week will be the commencement sermon, Sunday evening, March 20. This will be held in the Methodist church of Crookston, with the Rev. Gilbert G. Curtis of the Crookston Episcopal church giving the address.

The intersociety declamatory contest will take place on Monday evening. On Tuesday evening the graduates will be the guests of Superintendent and Mrs. C. G. Selvig, at the annual reception. Wednesday evening will be given over to a music recital by four students of the music department. These will be Doris Olson, Fertile, contralto; Joseph Skatvold, Twin Valley, tenor; Oscar Norbom, Clearbrook, violin, and Lillian Bakken, Erskine, piano.

Commencement day will be Thursday, March 24. The get-together dinner for students and alumni and parents will be held at noon. The class day exercises will begin at 3 o'clock and the commencement exercises at 8 o'clock the same evening.

In addition to two demonstrations, the class address will be given by Arnold Aakre, Goodridge, president of the senior class. The commencement address will be given by Dean F. J. Kelly, of Minnesota Univ., and Superintendent C. G. Selvig will present the diplomas and announce the scholarship awards.

### COW-TESTERS' SHORT COURSE

A short course to train men for the management of cow-testing associations will be held at the Northwest School during the week of March 28. The course will cover those features that a tester must know in order to successfully conduct the affairs of an association. This will include organization of cow-testing associations, keeping of necessary records, milk and cream testing, dairy cattle feeding, and herd management.

The course will be conducted by Prof. E. A. Hanson, from University Farm, St. Paul. Five days will be devoted to an intensive application of the work a tester will do and needs to know. Practical suggestion will be given that will be helpful to a tester.

Board and room can be secured at the Northwest School at a cost of \$5.25 for the week. One dollar will be required as a deposit to cover breakage. Each one taking a dormitory room must provide his own necessary bedding.

Those interested in this course are requested to write at once to Superintendent of the Northwest School of Agriculture, Crookston.

## VALLEY'S FARM WEEK A SUCCESS

By A. H. Larson

Old King Cold in the form of sub-zero weather and three blizzards failed to baffle the determination of several thousand to attend the 17th annual Northwest School Farmers' Week and Red River Valley Winter Shows, held in Crookston February 7-11. The week contained more unfavorable weather than any three previous years collectively. Still the exhibits were equal to any previous year when roads have been open, and the attendance was only a little below the average.

A review of the week reveals that there was an improvement evident in all classes of exhibits. The day meetings were better attended and more interest shown in the topics presented the evening meetings on as many significant importance, while the women enjoyed some of the most outstanding speakers and demonstrations available.

### A Tribute to C. G. Selvig

The interest in this year's meetings was a tribute to the work of Supt. C. G. Selvig, whose vision in 1910 foresaw the need of such annual meetings. Everywhere was evident this spirit of team work and cooperation which has characterized the phenomenal growth of the small seed show held in 1910 in the Northwest School gymnasium. Mr. Selvig will still be able to assist in the management of the week and the Northwest has come to recognize the entire week as a permanent Red River Valley institution.

### Evening Meetings Significant

Four outstanding speakers addressed the evening meetings on as many phases of questions of particular interest to the northwest.

Judge Marcus A. Kavanagh, of the Superior Court of Chicago, placed the blame for modern day crime squarely on the shoulders of each individual. "American people are too lax with criminals in their punishment," he said, "the people thinking more of the offender than of the offended." Judge Kavanagh brought out the importance of the right kind of home life and the need of a more vital home religion as the deterrent for crime.

On Tuesday evening Duncan Marshall, former Dominion Commissioner of Agriculture, Toronto, Canada, spoke on various phases of agriculture, dealing especially with education and live stock. "Every intelligent farmer today raises pure bred live stock," said Duncan Marshall, as he illustrated the importance of intelligent effort on the part of both business men and farmers in creating a better and richer agriculture.

Dean W. C. Coffey also spoke Tuesday evening and discussed the work of the Minnesota Schools of Agriculture in creating better conditions on the farm. "We cannot await the education of the children growing up, but the grown-ups must learn the new methods as they are developed," said Dean Coffey.

On Wednesday evening, Arthur E. Nelson, former mayor of St. Paul, spoke on "The Northwest—Its Com-

mon Problems." Perhaps at no previous time in the Red River Valley have the problems of farm tariff and transportation been so clearly presented.

Donald J. Cowling, president of Carleton College, Northfield, Minnesota, spoke Thursday evening on "Living Together." President Cowling spoke of living together in the home, the community and also from the national and international viewpoint. After telling his audience that the younger generation is not as bad as some would picture it, President Cowling laid stress on education and tolerance in solving the prejudices and differences that exist between individuals, groups, religions and communities.

### Festival Chorus a Fitting Climax

On Friday night the Festival Chorus of the Red River Valley Singers' Association, under the direction of T. W. Thorson, Fertile, sang the best in its history. A thrill went through the audience as the volume of 150 voices brought out the meaning expressed in the chorus numbers. Between chorus numbers, various nationality groups presented the most outstanding selections and included the Swedish, Norwegian, Scotch, Irish, Holland, German and French nations.

Special music for the evening meetings included community singing directed by Mrs. Lucille Holliday Swain, Minneapolis, and A. H. Larson, Northwest School, band concerts by the Crookston Juvenile and Municipal bands, Red Lake Falls Juvenile band, and the Beltrami band under the direction of H. L. Smith, Crookston, together with several male and mixed quartets.

### Day Meetings Well Attended

The day meetings seemed to be of particular interest this year, judging from the attendance and the questions that were asked by the listeners. The program given in the January Northwest Monthly was followed without change. Perhaps the most interesting sessions centered around new varieties of crops, horse hitches, poultry diseases, swine and dairy outlook, sugar beets, marketing and stock judging demonstrations and feeding problems.

The boys and girls who exhibited were organized into a school for instruction by H. A. Pflughoeft, district club leader, and sessions were held regularly each day.

### Women's Meetings Draw Crowds

The women's meetings in the Presbyterian Church were well attended each day. Among the special speakers were Miss Aubyn Chinn of the National Dairy Council, Miss Louise Landis, Miss Carlotta Brown, University Farm, St. Paul, Miss Georgina Lommen and President J. N. Brown of Moorhead. The questions discussed involved diet, household crafts, millinery, child training and books. On Friday the home demonstration groups of Polk County presented stunts and addresses were given by Miss Julia O. Newton, St. Paul, and Mr. Carl G. O. Hanson, Minneapolis music critic.

### Educational Work Featured in Contests

The educational part of the week was illustrated in the various contests

that took place. In the livestock judging contest there were nine farmers' clubs teams, three high school teams, three class teams from the Northwest School and six agricultural school groups, making a total of sixty-three judges in addition to the alternates.

The farmers' Clubs teams included Happy Corner, Joe River, Hallock and Red River of Kittson County; Warrenton, Marshall County, and Fairfax-Andover, Maple Leaf, Lowell and Mallory of Polk County. The agricultural schools represented were from Winnipeg, Morris, Park River, Crookston, St. Paul and Grand Rapids, while Fosston, Fisher and Bemidji were the high schools represented.

Bemidji High School won first, with Fisher second and Fosston third. Happy Corner Farmers' Club placed first, Joe River second, and Warrenton, third, in the farmers' club group. The Freshmen won the inter-class contest with the Seniors second and Juniors third, while the agricultural college awards went to Winnipeg, first, St. Paul, second, and Morris, third.

In the grain judging contest among agricultural schools, Morris placed first; Park River, second, and Crookston third. These were the only schools competing.

### Maple Leaf Wins Farmers' Club Crops Exhibit Contest

The Maple Leaf Club of Crookston won first place in the farmers' clubs crops exhibit with Brandt-Helgeland, Angus, second, and Red River, Kittson County, third.

### Clay County Wins Rural School Spelling Contest

The rural school spelling contest was won by Marcella Wambach, of Clay County, with Inez Stroble, of Polk County, second; Phoebe Henderson, Norman County, third, and Hiram Emerson, Red Lake County, fourth. The champion speller scored 99.5%.

### Exhibits Good

All classes of exhibits were of better quality than of other years. The corn show especially was a surprise, as last year was considered a rather unfavorable year for corn. Additional classes of livestock were shown and the Jersey herd owned by Hilmer Carlson, Detroit Lakes, was especially good. The commercial seed growers' bushel exhibits showed an increase, illustrating that more Red River Valley farmers are going into the commercial field in the raising of pure seeds.

### Sales Well Attended

The livestock sales on Thursday and Friday were well attended and some high prices were paid for the pure bred and fat cattle sold. The sales included Holsteins, Herefords, Short-horns, hogs and fat cattle.

### Several Banquets Held

During the week various organizations held annual meetings and banquets. The boys and girls in club work were guests at a banquet Monday evening of the Crookston Association. Members of judging teams, together with coaches and judges, were present. The crops and soils association and poultry association, as well as the Red River Valley Development association held luncheons.

On Wednesday banquets were held in honor of the visiting delegates from the Senate, House of Representatives, the Twin Cities, and Duluth. The evening banquet was under the auspices of the Red River Valley Livestock association. On Friday evening, the Northwestern Minnesota Singers' association held their banquet previous to the evening song fest.

#### Special Trophy Awards

Beef herd, Earl Naugle, Aberdeen-Angus; Dairy herd, T. Carmen, Ada, Holstein; Holstein calf herd, C. L. Spaulding, Warren; Sheep flock, Orel and Harold Anderson, Wild Rice, N. D., Shropshire; Swine herd, Miner A. Helgeson, Crookston, Poland China; Junior sheep special, Robert Ash, St. Vincent, Shropshire; Junior baby beef special, Arnold Vanseth, Angus, Hereford; Junior swine special, Elnora Johnson, St. Vincent, Yorkshire; Junior dairy calf special, Natalie Woolson, Thief River Falls, Guernsey; Junior Showing team, Carl Carlson, Detroit Lakes; Wheat, Alex Wilker, Noyes.

#### Cattle Awards

**Holsteins**—Myrtle Himrum, Lake Park, won grand and senior championship of cows; Edw. E. Carman, Ada, won grand and senior champion bull and junior champion heifer, and C. L. Spaulding, Warren, won junior champion senior bull calf.

**Shorthorns**—Emil Lerud, Twin Valley, won grand and senior champion bull and grand and junior champion heifer, while Monroe Bros., Warren, won senior champion heifer.

**Ayrshires**—Jens Letness, Thief River Falls, won the championships in this class.

**Jerseys**—Hilmer Carlson, Detroit Lakes, former student of the Northwest School, carried away the honors in the Jersey class.

**Herefords**—The champion awards in Herefords went to the Schermerhorn Farms, Mahnomen.

**Aberdeen-Angus**—The champion awards in this class went to Earl Naugle, Ada.

**Market Cattle**—The Northwest School won first in the three classes while Schermerhorn Farms, Earl Naugle, and Arnold Vanseth, Angus, were among the other high winners.

**Guernseys**—Albert Johnson, Thief River Falls, won the high honors in bull, two years under three class, and Miss Natalie Woolson, Thief River Falls, in the cow class. Mr. Johnson also had junior champion heifer and F. B. Conklin, Thief River Falls, had the junior champion junior bull.

#### Swine Awards

**Duroc Jerseys**—Carl O. Quist, Crookston, won senior and grand champion sow; the Northwest School, senior and grand champion boar, Rosendahl Bros., Warren, junior champion senior boar pig and John Cheney, Warren, won junior champion boar pig.

**Berkshires**—Nels E. Nelson, Fertile, won grand champion senior boar pig, senior champion senior boar pig and grand and senior champion sow pig. Lloyd H. Morvig, Fertile, won junior champion junior boar pig and junior

champion junior sow pig.

**Poland Chinas**—A. S. Albertson, Fargo, N. D., won senior champion sow and senior champion boar. The grand and junior champion boar and junior champion sow was won by Miner A. Helgeson, Crookston.

**Chester Whites**—P. M. Finkenbinder, Crookston, won senior champion boar, junior champion boar and grand champion boar, while J. P. Tiernan, Crookston, had the senior champion sow and A. F. Giese, Euclid, had junior and grand champion sow.

**Hampshires**—All awards were won by Edward Sargent, Crookston.

**Yorkshires**—These awards were won by Elnora Johnson, Hallock, and W. D. Clow, St. Vincent.

**Market Hogs**—The champion barrow was owned by A. F. Giese, Euclid.

#### Horse Awards

Ben Capistran, Crookston, won grand champion prize on pure bred stallion and the Northwest School had the grand champion pure bred mare.

#### Sheep Awards

**Shropshires**—Orel and Harold Anderson, Wild Rice, N. D., won the champion awards. They also placed first in the market sheep awards.

#### Poultry Awards.

Three of the five silver loving cups went to the Scrimshaw Poultry Farm, St. Vincent. The cups were for the best cock in the show on a White Leghorn, best hen on a Jersey Black Giant, and also for the best display. Clifford Webster, Beltrami, had the best cockerel, showing a White Rock and the Couch Poultry Farms, Grand Forks, N. D., had the best hen, displaying Black Langshans.

#### Boys' and Girls Club Awards

**Swine**—In the boys' and girls' club division, Elnora Johnson, Hallock, won the championship in the swine department with her Yorkshire pure-bred gilt, and Katherine Whalen, Ada, reserve champion with a Poland China.

In the Duroc-Jersey class, John Cheney, Warrep, was first. In the Poland Chinas, Katherine Whalen, Ada, was first. Wayne Naugle, Ada, had the best Berkshires and the best market class while Elnora Johnson had the best Yorkshire.

#### Grain Awards

Sweepstakes in wheat went to Alex Wilker, Noyes, on a sample of Marquis. The oats sweepstakes was won by G. G. Gilbertson, Ada, on a sample of Scottish Chief Oats. Martin Narum, Fosston, won sweepstakes in potatoes on his Rural New Yorkers, while C. C. Williams, Detroit Lakes, won sweepstakes in corn in the entire show and grand championship in both Dent and Flint classes for the southern section. A. Vaag, Halstad, had grand champion dents and Anton Kopecky, Angus, had the grand champion flint for the northern section. Arthur Norum, Hallock, won sweepstakes in barley.

Detailed statement of awards in all the exhibits will be printed separately, and will be available by writing to the Northwest School, Crookston.

## PERSONALS

Iver Johnson, '23, has changed his address to 1160 Raymond Avenue, St. Paul. Iver mentioned that Arnie Solem, '24, and Elmer Miller, '25, students of the University, had called one evening. He also mentioned the marriage of Sam Anderson, '17, recently.

John Gronner, '22, will be on his farm at Underwood this summer and is taking an active part in the affairs of the community club.

Emil Hallgren, '18, is again employed in newspaper work, as business manager in Minneapolis.

The Kennedy Star recently said that Grandfather Gottfred Lundberg was the happiest and proudest man in town as a result of the birth of a baby girl to Mr. and Mrs. John Landby, of Swift.

Walter Anderson, '21, is attending the Bemidji Teachers' College, and is captain of the basketball team. The team has made a good record this season.

Mabel Larter, '26, is training for a nurse at the Ancker Hospital, St. Paul.

Ole Flaata, '16, Fisher, was among the high winners in potatoes at the Northwest School Farmers' Week. Ole has established a considerable trade in certified seed.

Paul Engelstad, '16, Thief River Falls, was superintendent of the swine department at the Winter meetings. Paul was also reelected president of the Red River Valley Guernsey association.

The Jersey herd of Hillmer Carlson, Detroit, brought forth many favorable comments during the winter meetings. When Hillmer attended the Northwest School he had three pure bred Jerseys. His herd is now over 20 and one of the best in the Northwest.

## NORTHWEST SCHOOL DEFEATS MORRIS

The Northwest School basketball team won the second annual contest with the Morris Aggies, February 26, by a score of 23-11. The game was played at Morris.

A summary of the other games for the term shows that the game with Thief River Falls was lost 25-19 on January 13. The Fertile game on January 22 was won 20-16. On January 29 the team lost to Ada, 34-13. The Bemidji teachers were defeated 23-16 February 5. The game with the alumni on February 11 was won, 18-14. The Fosston game on February 18 was lost, 13-10.

The final game of the season will be the return game with the Bemidji teachers on March 7.

## For Sale

Four to six months old bull calves of the following breeds: Holstein, Guernsey, and Shorthorn. Write for description list and prices. Address, N. W. Experiment Farm, Crookston.