

THE NORTHWEST MONTHLY



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CROOKSTON, MINNESOTA, DECEMBER, 1928.

NO. 1.

NORTHWEST MINNESOTA FARMERS' WEEK AND WOMEN'S MEETINGS

February 4-8, 1929

PLANS COMPLETE FOR VALLEY WEEK

Dates for the Nineteenth Annual Northwest School Farmers' Week and Women's Meetings and the Red River Valley Winter Shows have been set for February 4-8, 1929. Every effort is being made to make the forthcoming event the greatest "Valley Week" ever held in the Northwest.

Railroads are cooperating by scheduling special trains with a one-way fare for the round trip and reduced fares on all regular trains. Outstanding speakers have been engaged for the men's meetings, women's meetings, boys' and girls' club meetings, judging contests, and to act as judges in the various departments.

Associations cooperating in holding the Red River Valley Winter Shows include the Northwest School of Agriculture, the Red River Valley Livestock association, the Red River Valley Development association, the Red River Valley Crops and Soils association, the Northern Minnesota Poultry association, and the Northwest Minnesota Industrial Show.

Many outstanding speakers have already been engaged to address the day meetings for men in the Crookston Armory, the day meetings for women in the Presbyterian church, and the general meetings scheduled for each evening during the week. Bishop G. G. Bennett of Duluth, will be the principal speaker Tuesday evening, February 5; President L. D. Coffman of the University of Minnesota, Wednesday evening, February 6; Honorable L. J. Taber, Master of the National Grange, Columbus, Ohio, Thursday evening, February 7, and the Northwestern Minnesota Singers' association, with T. W. Thorson, Director, on Friday evening, February 8. Other speakers include Dean W. C. Coffey, Miss Harriet Goldstein, Wm. E. Morris, H. G. Zavoral, A. G. Tolaas, Dr. George Poud, Professor A. C. Army, Professor A. J. Schwantes, Professor M. C. Tanquary, and F. B. Hutt from the University Farm, St. Paul, Professor H. B. Sommerfeld, of Winnipeg, Canada.

Sixteen different judges have been engaged to make the awards in the various departments and to take

charge of the livestock, and farm crops judging contests.

The Northwest School Farmers' Week and Red River Valley Winter Shows are attracting larger crowds with each passing year. It is the one week of the year when the citizens of Northwestern Minnesota lay aside their daily cares and return to enjoy this most important educational event.

Northwest School and Winter Shows officials anticipate a record attendance this year.



PRESIDENT L. D. COFFMAN
University of Minnesota, will deliver an address Wednesday evening, February 8.

CLUB WORK FEATURED AT WINTER SHOWS

The Red River Valley Livestock Breeders' Association will again pay the railroad fare of 4-H Club livestock
(Continued on Page 7)

MANY TEAMS ENTER LIVESTOCK JUDGING CONTESTS

Teams from Canada, North Dakota, South Dakota, and Minnesota, have already entered the annual Livestock Judging contest which will be held in connection with the Northwest School Farmers' Week and Red River Valley Winter Shows, Monday, February 4. Last year twenty-seven teams, representing sub-collegiate agricultural schools, high schools, and farm clubs, took part in these important educational events. Classes judged included beef cattle, dairy cattle, horses, sheep, and swine.

High scoring teams in last year's contest were as follows: Sub-Collegiate agricultural schools: West Central School, Morris; Agricultural high schools: Park Rapids; and farm clubs, the Warrenton Farmers' Club of Warren. Ernest Palmer, high man in the farm clubs contest, and member of the Warrenton team, recently exhibited the grand champion steer at the Junior Live Stock Show at South St. Paul.

According to D. H. LaVoi of the Northwest School, there will be few changes in the rules governing the forthcoming contests. As in the past, persons who have taken part in previous contests are barred from further competition except in the farm club division, where the same individuals are allowed to compete every three years. Winners will receive appropriate prizes and awards donated by various farm organizations and breed associations. These contests are sponsored by the Red River Valley Livestock Breeders' Association. For further information, write D. H. LaVoi, of the Northwest School, Crookston.

FARM CROPS SHOW PLANS COMPLETE

Few changes have been made in the Premium list for the 1929 Farm Crops Show. Lots for small grains, legume and grass seeds, corn, potatoes, onions, bees and honey have been provided, as in the past. Two district classes are open to any one farming in the thirteen Northwestern counties of Minnesota: the Open class and the Amateur class. In the Open class, any one may enter. In the Amateur class, all who have won a first premium during the last three years are barred from the lot in which such
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FARM CROPS SHOW PLANS COMPLETE

(Continued from Page 1)

premium was won. A County class has also been provided so that all from one county may compete against themselves.

For this year the Farmers' club class has been eliminated and the money formerly awarded will be devoted to the Utility Seed Class. Believing that this class is of great practical value, the management has increased the lots and added nearly \$50.00 to the awards. In this class, bushel samples of wheat, oats, barley, rye, flax, and corn and peck samples of alfalfa and sweet clover seed are required. The exhibit is designed for the farmer seed grower. Samples should represent bulk lots of seed for sale and advertising may be displayed after judging has been completed. This class is limited to producers of seed, and is not open to the large seed houses. The lots have been arranged as far as possible to encourage the production of Minnesota recommended varieties and some lots have been restricted to one variety.

Some confusion has arisen in the past with regard to the time of closing entries. Early announcement is here made that all entries in the Farm Crops section must close Saturday night, February 2, since judging begins the following day.

Further information may be secured from R. S. Dunham, Supt. of Farm Crops, or T. M. McCall, Supt. of Horticulture and Bee Keeping, both of the Northwest School and Station, Crookston.

CROP JUDGING CONTEST POPULAR

The fourth annual Crop Judging Contest will be held Monday morning, February 4. Teams are expected from the sub-collegiate schools at Morris and Crookston, Minnesota; the Manitoba Agricultural College, Winnipeg; Walsh and Benson County Agricultural Schools, North Dakota; and the College of Agriculture, Brookings, South Dakota.

The contest was won in 1926 by the Northwest School and in 1927 and 1928 by the West Central School, Morris, Minnesota. A cup is awarded the winning team, to be held one year, or to be retained permanently by a team winning three times.

Each team consists of two students who have not been on a team in the past. The contest is made up of three parts: (1) judging; (2) reasons; (3) identification. Rings of wheat, oats, barley, flax, alfalfa, and sweet clover are provided for judging. Written reasons for placings are required. The identification part of the contest has been enlarged this year to include potato varieties and head samples of grasses in addition to the 51 samples of crop and weed seeds formerly used.

A part of the expenses for each team is met by the Winter Shows. Any school of sub-collegiate grade in surrounding states wishing to enter

a team in this contest should communicate with R. S. Dunham, Northwest School, Crookston, Minn.

VALLEY LIVESTOCK DIRECTORS MEET

Directors of the Red River Valley Livestock Breeders' association held their regular fall meeting, November 14, to discuss important matters concerning the forthcoming Winter Shows. Mr. C. L. Spaulding, of Warren, who had been a member of the Board of Directors for many years, and had given unstintingly of his time and energy in promoting the interests of the association, tendered his resignation from the Board. Mr. E. D. Grant, of Glyndon, was elected to fill the unexpired term of Mr. Spaulding.

The following judges were appointed to make the awards in the various livestock classes: H. H. Kildee, Ames, Iowa, dairy cattle; Dean W. C. Coffey, University Farm, St. Paul, sheep; E. F. Ferrin, University Farm, swine; H. B. Sommerfeld, Winnipeg, Canada, horses, and Frank L. Smith, St. Cloud, beef cattle.

A number of important changes were made in the 1929 Premium List. In all dairy breeds, Junior heifer and Junior bull classes were added. The most important change, however, was made in horse classifications, which will be as follows:

DRAFT HORSES

Pure Breeds

Division A, Percherons; Division B, Belgian; Division C, Shire; Division D, Clydesdale.

Lot	1st	2nd	3rd
1. Stallion, any age	\$12	\$9	\$6
2. Mare, any age	12	9	6
3. Mare and 1928 foal	12	9	6

Division E—Grades

Lot	1st	2nd	3rd
4. Mare or gelding, 4 yrs. or over	\$10	\$8	\$5
5. Mare or gelding, 3 yrs. under 4	10	8	5
6. Mare or gelding, 2 yrs., under 3	10	8	5
7. Mare or gelding, 1 year, under 2	10	8	5
8. Mare or gelding, under 1 year	10	8	5
9. Mare and 1928 foal	10	8	5

SUCCESSFUL JUNIOR LIVESTOCK SHOW

"The greatest show held to date", was the unanimous verdict of all who were privileged to attend the Eleventh Annual Junior Livestock show held at South St. Paul last month. It was not only a great show for Minnesota, but for Northwestern Minnesota and the Red River Valley, because of the remarkable record made by several 4-H Club members from this district, in competition with 632 exhibitors representing every section of the state.

Ernest Palmer, of Warren, Marshall county, won the grand championship with his baby beef, a purebred Aberdeen-Angus yearling. Of the 249 entries in the beef division, Ernest's was clearly the outstanding ani-

mal. At the close of the show, this grand champion, weighing 1184 pounds, was sold at auction to the Dayton Company of Minneapolis, for \$1.05 per pound, a total of \$1,243.20. Additional prizes won by young Palmer include a \$100 scholarship, a trip to the International Live Stock Show, Chicago, a beautiful leather suitcase, and a silver tea set worth several hundred dollars.

It is interesting to note that Ernest started in club work seven years ago, as a charter member of the Warren-ton Club, which was organized and supervised by A. D. Collette, Agricultural instructor of the Warren high school. During this time, Ernest has owned and fed seven beef calves.

In April, 1927, eighteen months before the show, Ernest purchased a six weeks old Angus calf from the Schermerhorn Farms, Mahanomen. During the early part of the feeding period, the grain mixture consisted largely of growth producing feeds with very little barley and practically no corn. Later on, the proportion of barley was gradually increased to hasten the fattening process, and boiled barley added to the ration early last summer. The roughage consisted largely of clover and timothy hay. Ernest reported a total feed cost of a little over fifty-eight dollars.

Wayne Naugle, of Ada, Norman County, had the reserve champion Aberdeen Angus, a grade yearling, that placed second only to the grand champion steer owned by Ernest Palmer. Wayne's calf was one of the six led out for the grand championship, placing fourth in this group. His steer was declared by Judge Blizzard of Oklahoma to have the smoothest covering of any animal in the show, but lacked a trifle in condition, compared to the animals that placed above him. Two years ago this promising young stockman won the reserve championship at the Junior Livestock show.

Another reserve championship was won by Wesley Johnson, of Fergus Falls, Ottertail county, in the poultry division, with a pen of geese. These three birds, weighing 69 pounds, were a close second to the grand champion pen of five cockerels owned by Rudolph Langen, of Houston county.

District Club Leader H. A. Pfflughoeft, together with local leaders and club members from Northwestern Minnesota, are to be congratulated on this outstanding record of achievement.

Championships won by exhibitors from other sections of the state were as follows:

Reserve Grand Champion Baby Beef: Henry Pankratz of Cottonwood county on a purebred Shorthorn yearling that sold for 40c per pound, or a total of \$488.00.

Grand Champion lamb: Lois Padel-ford, Mower county, on a grade Southdown that sold for \$2.35 a pound, total \$249.00.

Reserve Grand Champion lamb: Harold Morgan, LeSueur county, with a Southdown lamb that sold for

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BABY BEEF TRIAL UNDER WAY

Thirty-two good to choice Short-horn feeder calves were purchased on the South St. Paul Market for the 1928-29 feeding trials at the Northwest Experiment Station. These calves have been divided into four lots of eight calves each and started on feed as follows: Lot 1, ground barley, corn silage, alfalfa hay, and oilmeal; Lot 2, ground barley, alfalfa hay, and oilmeal; Lot 3, two-thirds ground barley, one-third ground oats, corn silage, alfalfa hay, and oilmeal; Lot 4, ground oats during the first half of the feeding period, and ground barley during the balance of the trial, corn silage, alfalfa hay, and oilmeal.

Results secured in Lots 1 and 2 will give much needed information on the importance of silage in the beef ration under conditions prevailing in Northwestern Minnesota. Our soil and climate are admirably adapted to the production of alfalfa hay, while the tonnage of corn silage produced per acre is below the average of the corn belt. Hence, the question as to the relative economy of silage and alfalfa hay.

A preliminary trial comparing barley alone with oats alone and barley with various proportions of oats, was conducted at this station during 1927-28. Calves receiving barley alone made rapid gains, carried a higher finish, received a higher market valuation, and returned more profit than those on oats alone or a mixture of these grains. One of the objects of the present trial is to secure additional information in regard to the relative merits of barley and oats when fed with alfalfa hay, corn silage and oilmeal.

According to O. M. Kiser, Animal Husbandman, results will be announced at the Annual Livestock Feeders' Day to be held at the local Station early next summer.

JUDGES ANNOUNCED FOR VALLEY WEEK

Sixteen different judges from Minnesota, Iowa, North Dakota, and Canada have been engaged to make the awards in the various classes and contests to be held in connection with the Northwest School Farmers' Week and Red River Valley Winter Shows, February 4-8, 1929. Livestock judges include Dean W. C. Coffey, Department of Agriculture, University Farm, Saint Paul, who will make the sheep awards; Professor H. H. Kildee, Iowa State College, Ames, Iowa, dairy cattle; Professor H. B. Sommerfeld, Winnipeg, Canada, horses; Professor E. F. Ferrin, University Farm, Swine; and Frank L. Smith, well known St. Cloud breeder, beef cattle. This array of nationally known judges insures a most successful livestock show.

Professor P. J. Olson, North Dakota Agricultural College, and A. D. Haedecke, University Farm, will judge the crops exhibits, while A. G. Tolaas has been secured to award the prizes in the potato and root crops

division. The Bee and Honey display will be judged by Professor M. C. Tanquary, newly appointed chief of the Department of Bee Culture, University Farm, St. Paul. According to Mr. J. Saugstad, Secretary of the Northern Minnesota Poultry association, Mr. George W. Hackett, veteran poultry judge, will again award the prizes in the poultry division.

Among the outstanding features of Winter Shows week will be the School of Agriculture, High School and Farmers' Clubs livestock judging contests which will take place Monday, February 4, under the supervision of D. H. LaVoi, of the Northwest School, and the School of Agriculture Crops judging contest with



HON. L. J. TABER

Master of the National Grange, will deliver an address Thursday evening, February 7.

R. S. Dunham in charge. Contest judges include H. R. Searles, H. G. Zavoral and Wm. E. Morris, Dairy and Livestock specialists, University Farm, St. Paul; C. L. McNelly, District County Agent Leader; C. M. Kelehan, County Agent, Fergus Falls, and Ralph F. Crim, Crops Specialist, from the University of Minnesota. These contests give an international touch to the events of the week, as teams have already entered from Minnesota, North Dakota, South Dakota, and Canada.

VALLEY DAIRYMEN HOLD SILVER ANNIVERSARY MEETING

The Red River Valley Dairymen's association held their twenty-fifth annual Convention at Crookston on December 5 and 6. From the address of welcome to the closing speech, it was a notable meeting, considered by many to be the most impressive ever held by the Association.

Twenty-five years ago Superintendent Hoverstad of the Northwest Experiment Station, together with M. J. "Dad" Cort and a little handful of

far-seeing pioneers of the Northwest met for the purpose of organizing the dairymen of the Valley, and encouraging the development of this important industry. They can now look back with pride on a remarkable record of achievement.

It was not the purpose of this meeting, however, to boast of past accomplishments, but rather to council one with another and gain new inspiration that will insure even greater progress in the years to come.

Speakers included Mr. M. Vennes of the National Dairy Council, St. Paul; H. R. Searles, Dairy Specialist, University Farm, St. Paul; John Brandt, President, Land o' Lakes Creameries, Inc.; Leonard Houske, Secretary, Minnesota Creamery Operators and Managers Association, St. Paul; Mr. J. H. Hay, assistant commissioner of agriculture for Minnesota; Professor J. R. Dice, North Dakota Agricultural College, Fargo; Fred Idtse, County Agent, Eastern Polk county; A. W. Aamodt, County Agent, Western Polk County; O. A. Storvick, Albert Lea; Superintendent A. A. Dowell of the Northwest School of Agriculture; W. F. Schilling, President of the Twin City Milk Producers association; A. R. Knutson, Pelican Rapids; Stuart McLeod, Goodridge, and E. E. Thorson, Hendrum.

On Wednesday evening the delegates attended a banquet program in the Armory, sponsored by the Crookston Association of Public Affairs. Features of this program included addresses by W. F. Schilling, Northfield, and Professor J. R. Dice, of Fargo. Mayor Locken, toastmaster, then introduced three pioneers who had played an important part in dairy development in this section: M. J. "Dad" Cort, one of the organizers of the association; Peter Engelstad, Thief River Falls, pioneer dairy farmer, and O. A. Storvick, Albert Lea, one of the first dairy inspectors in the Red River Valley. A play, "The Old and New in Dairying," (A Modern Rip Van Winkle), prepared and directed by Mrs. H. H. Hodgson, Crookston, appropriately reviewed the progress in dairying during the past twenty-five years.

Officers of the association during the past year were as follows: Stuart McLeod, President, Goodridge; A. R. Knutson, first Vice President, Pelican Rapids; Marius Waldal, second Vice President, Plummer, and E. E. Thorson, Secretary-Treasurer, Hendrum.

SPECIAL TRAINS AND REDUCED RATES FOR VALLEY WEEK

Railroads are scheduling special trains and announcing reduced fares for the Northwest School Farmers' Week and Red River Valley Winter Shows to be held in Crookston, February 4-8, 1929. Schedules already announced by Great Northern and Northern Pacific officials authorize an open rate of fare and one-half for the round trip on

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Northwestern Minnesota.

WINTER TERM OPENS

JANUARY 7

During the fall term many letters were received from students who found that they could not enter school at that time, due to the pressure of fall work. In many cases, however, these young people can be spared from home during the months of January, February, and March. To all such students the school extends a cordial welcome and an invitation to enroll at the opening of the winter term, Monday, January 7. Special classes will be arranged for new students and all credits earned during the winter term will be applied on the total required for graduation.

Choice of Subjects

Boys may select courses in English, spelling, penmanship, livestock, dairying, crops, arithmetic, shop work and history. Girls' courses include dress-making, foods and cookery, nursing, English, mathematics, history, spelling and penmanship.

New students will also have the privilege of enrolling for special instruction in voice, piano, or violin, in addition to opportunities offered by membership in the glee clubs, choruses or orchestra.

Expenses Moderate

The entire cost of board, room, fees and text books for the winter term should not exceed \$80.00.

School Equipment

The school has three dormitories, a dining hall, a recitation hall, one building for domestic science, art and music; health service building; one building for the library, auditorium, gymnasium, offices, and museum; engineering building; dairy products building; in addition to barns and other special equipment. All laboratories and classrooms have excellent equipment for class work, while the station herds and the experiment station projects add to the material available.

Entrance Requirements

Students may come who have finished the common school. Those who have not yet completed the common school may come if they are sixteen years of age. Students from other schools above the common school are admitted and their credits applied on the regular course.

When to Come

The winter term opens for registration Monday, January 7, and closes March 29, 1929. The school bus will meet all trains on January 7 and

transport all students, together with their baggage direct to the school dormitories. Classes begin Tuesday, January, 8, at 8:15 A. M. For further information, write the Northwest School of Agriculture, Crookston, Minnesota.

THANKSGIVING DAY PROGRAM A SUCCESS

The Northwest School Family, including students and faculty, will long remember the annual Thanksgiving Day celebration held at the School on November 29. Promptly at 1:00 P. M., the doors of the dining hall were thrown open for the inspection of the tables, which had been appropriately decorated by the students. The committee, consisting of Mr. R. S. Dunham and Miss Laura Gerber, in awarding prizes to the winners, were unanimous in their verdict that never before had this feature of the dinner been so well done. First prize was captured by Evelyn Bain, Baudette, captain, assisted by Florence Hanson, Mentor; Estelle Filipi, Angus; Williamine Cenfield, Clinton; Alice Naplin, Wylie; Clinton Nelson, Glentana, Montana; Sanna Hanson, Wanke, and Lauritz Mikkelson, Hawley. The table winning second prize included Arthur Widseth, Gonvick, captain; Gundreus Torgerson, Roseau; Marvel Noyes, Erskine; Willard Bitzer, Graceton; Paul Sorenson, Hallock; Aslaug Satre, Grygla; Eldon Engestad, Fertile, and Marie Dablow, Thief River Falls. Winning tables were closely pressed by the group, captained by Martin Odland, Wadena; Karen Wold, McIntosh; Elmer Mortenson, Pencer; Sophie Mizisin, Warren; Winton Knutson, Thief River Falls; Mollie DePochee, Pelican Rapids; Lloyd Ross, Alvarado, and Harold Carroll, Mentor.

Miss Fanny Lippitt and her dining hall assistants had prepared a typical Thanksgiving dinner of roast turkey, dressing, giblet gravy, mashed potatoes, creamed corn, cranberry sauce, celery, cucumber pickles, dinner rolls, peach nut salad on lettuce, Pilgrim's dessert, coffee, with grapes, apples, bananas, oranges and nuts. Student waiters, dressed in Pilgrim costumes, added the final touch to the annual feast. Aside from the barren ground, balmy weather, and absence of the sleigh bells of years gone by, the occasion was not unlike the Pilgrim's first American Thanksgiving held 308 years ago.

Following the dinner, students and faculty, together with friends and neighbors from nearby farms and from the city of Crookston assembled in the school auditorium for the Thanksgiving Day program, which included a piano duet by Karen Wold, McIntosh, and Lillian Stepp, Williams; an address on the Meaning of Thanksgiving, by Superintendent A. A. Dowell; cornet solo by Chester Torgerson, Fergus Falls; reading of the proclamation by Robert Gleason, Minneapolis; a sketch by Harold Cordes, Henning, and John Covlin,

Erskine; saxophone solo by R. S. Dunham; a play, "A Maker of Dreams," directed by Miss Anne Simley, and "A Song of the Sea," by the mixed chorus, directed by Miss Helen Brown.

ODLUND ELECTED CAPTAIN OF 1929 FOOTBALL TEAM

The 1928 football season at the Northwest School was officially closed on November 30, when the squad elected their 1929 captain, following the annual waffle supper at the home of Superintendent and Mrs. A. A. Dowell. Eighteen husky, hungry "Aggies", together with Coach D. H. LaVoi, Harold Cordes, the football "Doctor", and members of the staff, entered the dining room determined to shatter all previous waffle eating records. As the evening progressed, it became increasingly apparent that the old record of fifteen waffles would soon be nothing but a memory of the distant past. There is, however, a limit to human capacity, and one by one the contestants were forced to step aside, until but two stalwart heroes remained, Arthur Widseth, Gonvick and Robert Gleason, Minneapolis. Fearing the result on 1929 football prospects, Harold Cordes, student "Doctor", finally called a halt and declared the contest a tie between these two worthy back field men.

Following the supper, brief addresses were given by Superintendent A. A. Dowell, Professor T. M. McCall, Athletic Director; J. W. Mlinar, assistant coach; Coach D. H. LaVoi; Harry Confer, Angus, flashy back, and Irvin Flynn, Leonard, one of the main stays on the Aggie line. Coach LaVoi reviewed the activities of the season just past, and urged all eligible men to return next year.

Members of the squad then proceeded to the important business of electing a captain for the coming year. After the ballots had been carefully counted and the lights extinguished, acting Captain Harry Confer entered the room with a lighted candle in his hand. Walking slowly around the room, he finally stopped in front of Martin Odlund, Wadena, and presented the candle, thus announcing the result of the election. Captain-elect Odlund responded in a few well chosen words, and asked for the same loyal support that had been given captains of former Aggie teams.

Those in attendance included George Berggren, Greenbush; Elon Bryngelson, Callaway; Harry Confer, Angus; Stanton Gandrud, Detroit Lakes; Elmer Johnson, Erskine; Martin Odlund, Wadena; Arthur Widseth, Gonvick; Roy Fisher, Beltrami; Stanley Radniecki, Wanke; Robert Gleason, Minneapolis; Lawrence Peterson, Gary; Thomas Cain, Ponemah; Harvey Johnson, Rollag; Lawrence Elton, Hawley; John Covlin, Erskine; Irvin Flynn, Leonard; Harold Roadfeldt, Salol; Kenneth Avery, Hallock; Harold Cordes, Henning, together with Coach D. H. LaVoi, Assistant Coach J. W. Mlinar, Professor T. M. McCall and Andrew J. Anderson.



BOARD OF MANAGERS OF RED RIVER VALLEY WINTER SHOWS

W. R. LOW, Secretary, Minnesota Red River Valley Development association, Crookston; LEONARD HOUSKE, Secretary, Red River Valley Dairymen's association, Minneapolis; R. S. DUNHAM, Secretary, Red River Valley Crops and Soils association, Crookston; LEE R. BOYD, Business Manager, Crookston; A. A. DOWELL, President, Northwest School, Crookston; F. A. GREEN, Vice President, Red River Valley Livestock Breeders' association, Stephen; R. A. ROSSBERG, Superintendent of Admissions, St. Paul; C. L. McNELLY, University Farm, St. Paul; H. A. PFLUGHOEFT, Superintendent, Boys' and Girls' Club division, Crookston, and JOHN SAUGSTAD, Secretary, Northern Minnesota Poultry association, Crookston.

THE RED RIVER VALLEY CLASSIC

Plans and preparations for the nineteenth annual Northwest School Farmers' week and Women's meetings are under way. Outstanding speakers have been secured for four evening meetings and the Northwestern Minnesota Singers' association group of 150 male voices for Friday. In addition, leading experts and authorities will speak on livestock, crops, farm marketing, and community problems at the forenoon and afternoon sessions each day.

The Red River Valley Winter Shows will be held during the same week under the auspices of the Red River Valley Livestock association, the Minnesota Red River

Valley Development association, the Red River Valley Crops and Soils association, and the Northern Minnesota Poultry association, all of which are given the benefit of the active cooperation and assistance of the Crookston Association of Public Affairs, and local service, women's and farm clubs. The meetings are held in the Armyory while the women have demonstrations and meetings daily in the Presbyterian church.

The shows and exhibits are held in the three down town buildings owned by the Red River Valley Livestock association, which has 2608 members.

WINNERS OF SILVER TROPHIES

AWARDED IN NORTHWEST SCHOOL AND WINTER SHOWS CONTESTS AND CLASSES.
COMPLETE RECORD COMPILED SINCE 1915.

Winners of Farm Club Stock Judging Trophy:

- 1916 Fairfax-Andover, Polk County.
1917 Thompson, Kittson County.
1918 Red River, Kittson County.
1919 Thompson, Kittson County.
1920 No contest.
1921 Red River, Kittson County.
1922 Hallock, Kittson County.
1923 Happy Corner Farmers' Club, Kittson County, and Warrenton Farmers' Club, Marshall County, tied for first place.
1924 Joe River, Kittson County.
1925 Joe River, Kittson County.
1926 Joe River, Kittson County. Awarded permanently.
1927 Happy Corner, Kittson County. New trophy provided.
1928 Warrenton Club, Marshall Co.

Winners of High School Stock Judging Trophy:

- 1915 Hallock.
1916 Thief River Falls.
1917 Hallock.
1918 Roseau.
1919 Thief River Falls.
1920 No contest.
1921 No contest.
1922 Warren.
1923 Warren.
1924 Warren. Awarded permanently.
1925 Warren. New trophy provided.
1926 Fisher.
1927 Bemidji.
1928 Park Rapids.

Winners of Sub-Collegiate Farm Crops Judging Trophy:

- 1926 Northwest School, Crookston.
1927 West Central School, Morris.
1928 West Central School, Morris.

Northwest School Inter-Class Stock Judging Trophy:

- 1924 Senior Class.
1925 Freshman Class.
1926 Senior Class.
1927 Freshman Class.
1928 Junior Class.

Winners of Sub-Collegiate Stock Judging Trophy:

- 1925 Manitoba Agricultural College, Winnipeg.
1926 West Central School of Agriculture, Morris.
1927 Manitoba Agricultural College, Winnipeg.
1928 West Central School of Agriculture, Morris.

Winners of Sheep Trophy:

- 1919 A. Marsden & Son, Hendrum.
1920 A. Marsden & Son, Hendrum.
1921 Northwest School, Crookston.
1922 Northwest School, Crookston.
1923 Northwest School, Crookston. Awarded permanently.
1924 A. Marsden & Son, Hendrum. New trophy provided.
1925 A. Marsden & Son, Hendrum.
1926 A. Marsden & Son, Hendrum. Awarded permanently.
1927 Orel and Harold Anderson, Wild Rice, N. D. New trophy provided.
1928 Orel and Harold Anderson, Wild Rice, N. D.

Winners of Beef Cattle Trophy:

- 1919 M. E. Dahl, Twin Valley, Shorthorns.
1920 Sprindale Farm, Rogers, N. D., Shorthorns.
1921 Charles Franks, Warren, Herefords.

- 1922 E. D. Grant, Glyndon, Shorthorns.
1923 Northwest School, Crookston, Shorthorns.
1924 Albert Paradis, Brooks, Angus.
1925 Monroe Bros., Warren, Shorthorns.
1926 Monroe Bros., Warren, Shorthorns.
1927 Earl Naugle & Son, Ada, Angus.
1928 Earl Naugle & Son, Ada, Angus.

Winners of Dairy Cattle Trophy:

- 1919 E. C. Schroeder, Moorhead, Holsteins.
1920 Harper & McNelly, McIntosh, Holsteins.
1921 C. L. Spaulding, Warren, Holsteins.
1922 C. L. Spaulding, Warren, Holsteins.
1923 C. L. Spaulding, Warren, Holsteins. Awarded permanently.
1924 C. L. McNelly, McIntosh, Holsteins. New trophy provided.
1925 F. B. Conklin, Thief River Falls, Guernseys.
1926 C. L. Spaulding, Warren, Holsteins.
1927 E. E. Carmen, Ada, Holsteins.
1928 C. L. Spaulding, Warren, Holsteins.

Winners of Swine Trophy:

- 1919 A. Marsden & Son, Hendrum, Durocs.
1920 F. A. Green & Son, Stephen, Durocs.
1921 A. Marsden & Son, Hendrum, Durocs.
1922 F. A. Green & Son, Stephen, Durocs.
1923 R. E. Moorehead, Euclid, Chester Whites.



THE HOME OF THE WINTER SHOWS

- 1924 F. A. Green & Son, Stephen.
- 1925 A. Marsden & Son, Hendrum.
- 1926 F. A. Green & Son, Stephen, Durocs.
- 1927 Miner A. Helgeson, Crookston, Poland Chinas.
- 1928 F. A. Green, Stephen, Durocs.
- Winners of Junior Beef Calf Trophy:**
- 1919 Ralph Finkenbinder, Crookston.
- 1920 Ralph Finkenbinder, Crookston.
- 1921 Edwin Hanisch, Stephen.
- 1922 Edwin Hanisch, Stephen.
- 1923 No contest.
- 1924 No contest.
- 1925 No contest.
- 1926 Russell Nelson, Angus.
- 1927 Arnold Vanseth, Angus.
- 1928 Ernest Palmer, Warren.

- Winners of Junior Dairy Calf Trophy:**
- 1920 Monica Zurn, Callaway.
- 1921 No contest.
- 1922 Monica Zurn, Callaway.
- 1923 Allen Gandrud, Detroit.
- 1924 Myrtle Himrum, Lake Park.
- 1925 Myrtle Himrum, Lake Park.
- 1926 Myrtle Himrum, Lake Park, Awarded permanently.
- 19297 Natalie Woolson, Thief River Falls. New trophy provided.
- 1928 Irvin Sundseth, Halstad.

- Winners of Spaulding Calf Herd Trophy:**
- 1924 M. C. Kroneman, Fergus Falls.
- 1925 M. C. Kroneman, Fergus Falls.
- 1926 C. L. McNelly, McIntosh.
- 1927 E. E. Carman, Ada.
- 1928 E. E. Carman, Ada.

- Winners of Junior Sheep Trophy:**
- 1925 Clarence Berquist, Detroit.
- 1926 Burton Finney, St. Vincent.
- 1927 Robert Ash, St. Vincent.
- 1928 Grace Anderson, Warren.

- Winners of Junior Showmanship Trophy:**
- 1926 Louis Paradis, Brooks.
- 1927 Carl Carlson, Detroit Lakes.
- 1928 Wayne Naugle, Ada.

- Winners of Junior Pig trophy:**
- 1926 Katherine Whalen, Ada.
- 1927 Elnora Johnson, Hallock.
- 1928 Elnora Johnson, Hallock.

- Winners of Farm Club Exhibit Trophy:**
- 1924 Fairfax-Andover, Polk County.
- 1925 Warrenton, Marshall County.
- 1926 Maple Leaf, Polk County.
- 1927 Maple Leaf, Polk County.
- 1928 Maple Leaf, Polk County.

- Winners of Wheat Trophy:**
- 1920 Swan Nelson, Badger.
- 1921 Alfred Carlson, Hallock.
- 1922 Orton Olson, Thief River Falls.
- 1923 Alex Wilkie, Noyes.
- 1924 Orton Olson, Thief River Falls.
- 1925 G. F. Peterson, Warren.
- 1926 John Christianson, Fergus Falls.
- 1927 Alex Wilkie, Noyes.
- 1928 Gust Rud, Fosston.

CLUB WORK FEATURED AT WINTER SHOWS

(Continued from Page 1)

exhibitors at the forthcoming Winter Shows, to be held at Crookston, February 4-8, 1929. This association has also offered to assist in paying the freight on the boys' and girls' 4-H club livestock, including entries in the

dairy, beef, sheep and pig divisions. Last year all such freight charges were paid in full and it is believed that this can be done again this year, providing, of course, the total freight does not exceed the amount set aside for this purpose. All club exhibitors are urged to ship with other breeders wherever possible, and thus hold transportation costs to a minimum. According to H. A. Pflughoeft, District Club leader, an effort will be made this year to establish 4-H Club headquarters, where all boys and girls will be expected to stay, unless accompanied by parent or club leader. Chaperones will be in charge at all times. To insure satisfactory reservations, it is necessary that all requests be forwarded to Mr. Pflughoeft not



W. C. COFFEY
Dean of the Department of Agriculture,
University of Minnesota

later than January 22. Each application should include name, address, and length of time room will be required.

Special features arranged for this year's club gathering include dairy, general livestock, and poultry judging contests, together with a poultry culling contest. An attractive program of instruction and recreation is also being arranged for club members who plan to remain for the entire work.

The Advanced Premium List for 4-H club members is now available and may be secured upon request. For further information, write H. A. Pflughoeft, Northwest School and Station, Crookston, Minn.

PLAYMAKERS PRESENT "THE ARABIAN KNIGHTS"

The North Dakota Playmakers presented a very entertaining light comedy entitled, "The Arabian Knights,"

as the second number of a series of lecture course programs scheduled to be held in the Northwest School Auditorium during the year. According to Professor E. D. Schonberger, Department of Public Speech, University of North Dakota, this play was adapted from the German of Von Moser by Sidney Grundy. It was first produced in London at the Globe in 1887, and since then has been a favorite with stock and amateur companies. The noted actor Charles Hawtrey, made the leading role famous, and many fine actors since have found it a vehicle for their talents.

This play was selected because of its fine educational value. Although it is a play of a past era, it is not at all "dated" and is as pat for our time as for the '80's".

- The cast follows:
- Mr. Arthur Hummingtop—Charles Buchanan, Carrington, N. D.
- Ralph Ormerod, his friend—Everett O'Neill, Bismarck, N. D.
- Joshua Gillibrand—Wesley Meyer, Detroit Lakes, Minn.
- Dobson—Keith Grimson, Langdon, N. D.
- Mrs. Hummingtop—Eleanor Fladeland, Reynolds, N. D.
- Mrs. Gillibrand—Jean McGillivray, Grand Forks, N. D.
- Daisy Maitland—Marjorie Gray, Grafton, N. D.
- Barbara—Jean Junod, LaMoure, N. D.

ADVANCED CLASS WIN FOOTBALL CHAMPIONSHIP

As a result of the 7-6 victory over the strong Junior team, the Advanced class won the inter-class football championship for 1928. It was an exciting, hard-fought game, that brought to a close the most successful inter-class football tournament ever held at the Northwest School.

The Advanced made their one touchdown as a result of a fumble by the Juniors. Lofgren, speedy end, picked up the ball on his 14-yard line, and broke loose for an 86-yard run for a touch down. Olson scored the extra point on a sweeping run around end.

The Juniors were within striking distance of the goal several times during the game, but apparently were unable to make the final yardage until late in the fourth quarter. A series of line plunges and end runs, aided by two well-executed passes, Anden to Swenson, finally brought the ball to within 4 yards of the goal. Swenson, on a wide end run, went over for the touchdown. Score: Advanced, 7; Juniors, 6.

Juniors—6		Advanced—7
Cantwell	LE	Logelin
A. Hanson	LT	Sandal
Johnstad	LG	Spong
Bryngelson	C	Larson
Howard	RG	Boehmer
Carlson	RT	Stredonsky
Bendix	RE	Torgerson
Swenson	LH	Lofgren
Holme	RH	Thorkelson
Anden	QB	Trandem
Tangjerd	FB	Olson

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ADVANCED CLASS WIN FOOTBALL CHAMPIONSHIP

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In the consolation game, the Seniors were victorious over the Freshmen with a final score of 10-2. The Seniors' touchdown was made by Thorkelson, who received a perfect pass from Cordes, and raced 50 yards for the touchdown. The extra point was awarded as an offside penalty, and Cordes added three more by a perfect drop kick from the 25-yard line.

MID-TERM HONOR ROLL

As a result of high scholastic standing, the following students were placed on the honor roll, at the close of the first six weeks of the fall term:

Freshmen: John Anderson, Hallock; Rishton Bedard, Northcote; Annie Brandli, Warroad; Alpha Bruun, Climax; Hazel Dahlgren, Kennedy; Gladys Eggen, Fertile; Jesse Filipi, Angus; Dorothy Glass, Mentor; Beulah Harris, Crookston; Luella Haugen, Angus; Selma Hedstrand, East Grand Forks; Allan Hoff, Underwood; Helen Naplin, Wylie; Helmer Nornes, Lockhart; Lloyd Ross, Alvarado; Ruth Stenborg, Clearbrook; William Stepp, Williams; Ann Thorson, Little Fork; Marion Valor, Climax, and Dorothy Worman, Crookston.

Juniors: Vernon Bryngelson, Callaway; Johanna Caudle, Crookston; Earl and Gordon Ellinger, Crookston; Alice Erickson, Pencer; Arnold Hanson, Thief River Falls; Emma Krogstad, Fertile; Donald McCall, Crookston; Lawrence Newhouse, Crookston; Lillian Stepp, Williams; Melvin Sundrud, Fosston; Lester Tangjerd, Bagley; Selma Waldal, Plummer, and Arthur Widseth, Gonvick.

Seniors: Evelyn Bain, Baudette; Evelyn Bierbaum, Clearbrook; Jetle Gullekson Beltrami; Sanna Hanson, Wanke; Harvey Johnson, Rollag; Walter Johnson, Bantry, N. D.; Robert Larson, Crookston; Lauritz Mikkelsen, Hawley; Esther Nornes, Lockhart; Theodore Peet, Wolverton; Edna Ross, Crookston; Raymond Schlauderaf, Detroit Lakes, and Hazel Stephenson, Gary.

Advanced: Ruth Hamre, Gary; James Logelin, Clearbrook; Norma Shawsted, Gary; Donald Spong, Oklee and Karen Wold, McIntosh.

Y. M. C. A.-Y. W. C. A. ARRANGE SUNDAY EVENING PROGRAMS

Each Sunday evening, services are held in the school auditorium under the direction of the Y. M. and Y. W. C. A. Although attendance is optional, most of the students take advantage of this opportunity to hear the worth while messages from outside speakers.

The opening service of the school year was the sacred concert presented by Miss Helen Brown, Miss Rose Polski, and Miss Grace Warne of the Music Department, and Miss Anne Simley and Mrs. De Ette Cenfield Ge-

nung of the Department of English. Outside speakers to date include Reverend Richard M. Vordale, Pastor of the English Lutheran Church, Crookston; Reverend F. J. Hibbard, First Presbyterian Church, Crookston; Rev. P. E. Moen, Pastor of the Norwegian Lutheran Church, Crookston; Reverend Earl F. Baumhofer, First Methodist Church, Crookston; Rev. A. Verroy Peterson, Swedish Mission Church, Crookston; Rev. P. C. Sorenson, Missionary for the American Sunday School Union, in charge of eight Northwestern Minnesota counties; Rev. J. M. Dykstra, Christian Reformed Church, Crookston, and Rev. Phillip A. Mercer, First Congregational Church, Crookston.

Harvey Johnson, Rollag, President of the Y. M. C. A., and Ruth Hamre, Gary, President of the Y. W. C. A., have had charge of the meetings.

SPECIAL TRAINS AND REDUCED RATES FOR VALLEY WEEK

(Continued from Page 3.)

regular trains from all points on lines mentioned in Minnesota, North Dakota, and Wisconsin, to Crookston and return. Tickets will be sold February 3 to 8, inclusive, 1929, with final return limit February 11, 1929, by which time passengers must reach original starting point.

Four special trains will carry passengers at one fare for the round trip. The first Northern Pacific special from Staples to Crookston and return is scheduled for Tuesday, February 5, and a second on Friday, February 8. Great Northern specials include one from Warroad to Crookston and return, Wednesday, February 6, and one from Noyes to Crookston and return Thursday, February 7. During Winter Shows week, the regular evening train, Crookston to Fargo, will make all stops for the convenience of patrons along this line.

STUDENTS ENJOY ASSEMBLY PROGRAM

Students attending the Northwest School are privileged to hear many worth while lectures, and to see outstanding demonstrations and educational films, in connection with the regular assembly programs. Among the assembly speakers during the first term of the school year were the following: Attorney General G. A. Youngquist, St. Paul; Congressman C. G. Selvig; Dr. L. H. Cady, Department of Health, University of Minnesota; John R. Rodger, State Student Secretary of the Y. M. C. A.; D. A. McKenzie, Editor of the Crookston Times; Mr. H. S. Genung, Eveleth Junior College, Eveleth, Minn., and Superintendent A. A. Dowell, E. W. Avery, H. A. Pflughoeft, and A. M. Foker of the Northwest School Staff.

The series of educational films from United State Department of Agriculture and the Department of Commerce have added greatly to the variety and interest of the meetings. Oth-

er features include the public speaking programs, senior thesis lectures, and demonstrations, and special music numbers.

SUCCESSFUL JUNIOR LIVE STOCK SHOW

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\$1.00 per pound, a total of \$106.00.

Grand Champion barrow: Carl Larson, Stevens county, with a Chester White barrow, that sold for 39c per pound, total, \$155.22.

Reserve Grand Champion barrow: Eldon Springer, Faribault county, with a Yorkshire barrow, that sold for 30c per pound, or a total of \$105.90.

CORN BULLETIN AVAILABLE

An attractive 28-page bulletin on corn growing in Northwestern Minnesota, by R. S. Dunham, Agronomist, at the Northwest Experiment Station, Crookston, has just been published by the Agricultural Extension Division, University Farm, St. Paul. The author has summarized in a very readable and practical manner, the known facts about corn in the North.

The introduction, which deals briefly with the origin, early history, and changes in growth habits of this important plant, leads naturally into a discussion of corn varieties adapted to this territory. Appropriate photographs add interest throughout the bulletin.

Write Agricultural Extension Division, University Farm, St. Paul, for copy of special bulletin 120 "On The Corn Frontier," by R. S. Dunham.

PERSONALS

Fred Frederickson, '13, writes from 214 South Cornita, Bellflower, California, that he is about to enter the University of California to work for a higher teaching certificate. For the past three years, he has been teaching Industrial Arts at Anaheim, California.

Elmer Miller, '25, is business manager of the Gopher Countryman, a nationally-known magazine published by the students of the College of Agriculture, University of Minnesota. Elmer is a junior this year, and is specializing in bio-chemistry.

Karrol Gandrud, '26, is planning to enter the State Teachers' College, Moorhead, at the beginning of the second semester.

Mr. and Mrs. Marion Johnson write that they have moved from Alexandria to their own farm, Route 1, Osakis, Minnesota. Marion is a graduate of the class of 1917.

T. M. McCall gave the principal address at the first fall meeting of the Argyle Community club, November 12, 1928.

Johanna Nabben, '23, and George Green, of St. Thomas, North Dakota, were married November 15. Mr. and Mrs. Green will make their home on the groom's farm near St. Thomas.