

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. XIII.

CROOKSTON, MINNESOTA, JANUARY, 1929.

NO. 2.

New Attendance Record NORTHWEST SCHOOL OF AGRICULTURE Nine Year Record Broken

All previous attendance records were shattered at the Northwest School of Agriculture when 45 new students, in addition to those who were present during the fall term, passed through the registrar's office on the opening day of the winter session, January 7. E. R. Clark, acting registrar, reports a total enrollment of 319 for the current year, thus passing for the first time the nine year record of 301 established during the year 1919-20. Though the majority of the students come from fifteen Northwestern Minnesota counties, it is interesting to note that the influence of the local school has extended to outlying points in this and adjoining states—two students coming from as far west as Montana.

The Northwest School was established twenty-two years ago last fall with the primary object of fitting young men and young women for a life of greater usefulness on Northwestern Minnesota farms. That the school has lived up to the highest expectations of its founders is indicated by the fact that over eighty per cent of its graduates have returned to the land as farmers and home makers.

It is evident that parents are making greater efforts than ever before to give their sons and daughters the kind of an education that will enable them to meet the ever changing problems of life. Though the total cost of board, room, books, fees, flat laundry and entertainment for the six months school year need not exceed \$145.00 to \$150.00 per student, this means a real sacrifice on the part of many parents who are sending their young people to school this year.

In addition to the advantages of studying under Northwest School instructors who have specialized in the work in which they are engaged, all students come under the wholesome influence of dormitory supervision. This daily contact with their classmates in the dining hall, assembly room, and about the campus develops the spirit of mutual helpfulness and cooperation so necessary to a happy, contented community.

HOME PROJECT AWARDS

In announcing winners in home economics and agricultural home project work, Mr. E. R. Clark states that the season just closed was the most successful in the history of the school, with 110 students actually completing their projects at the close of the summer. Selma Waldal, Plummer, was awarded the silver trophy as a result of outstanding work in the home pro-



HONORABLE L. J. TABER
Master of the National Grange, Columbus, Ohio, will speak Thursday evening, February 7.

ject division. The reserve award went to Olga Johnson, Plummer. Alice Erickson, Pencer, ranked first in sewing; Florence Hanson, Mentor; first in cooking, with Estelle Filipi, Angus, and Johanna Caudle, Crookston, receiving honorable mention.

In the agricultural projects, the loving cup recently donated by the Wallace Drug Company was awarded to Verner Karlin, Hawley, with Harold Roadfeldt, Salol, winning reserve. Theodore Anden, Fergus Falls, won

(Continued on Page 7)

SENIORS WIN INTER-CLASS SONG CONTEST

The Seniors added one more victory to their long list of honors by winning the eleventh annual inter-class song contest held in the School Auditorium during the last week of the fall term. According to the judges, Mrs. O. E. Locken, Miss Myrtle Hovland, and Miss Cynthia Murdoch, of Crookston, this was one of the closest and most successful contests held since this feature was established in 1918.

As each class in turn sang the three songs, "Silent Night, Holy Night", "Flag of the Free", and "Sweet and Low", under their own student director, it was evident that they had spent many hours in preparation and were determined to carry away the coveted trophy. Lowell Ryden, Hallock, had the honor of leading the Seniors to victory. The winners were closely pressed, however, by the Advanced, directed by Chester Torgerson, Fergus Falls, with the Juniors, directed by Alvin Degerness, Gary, ranking third, and the Freshmen, under the leadership of Arthur Hendrickson, Fosston, fourth.

Aside from the selection of songs and occasional suggestions by Miss Helen Brown of the Music department, and the assistance of Miss Rose Polski, as accompanist, the leadership, interpretation, tone quality, and general presentation was the work of the students themselves. The various classes perfected their own organizations, elected their directors, and conducted their own rehearsals.

At the conclusion of the program, the Selvig Silver Trophy was presented to Lowell Ryden, Senior director. The Seniors have won the trophy eight times, the Advanced twice, and Juniors once.

STUDENTS ENJOY GET-TOGETHER DINNER

Northwest School students and faculty held their last social gathering of the fall term in the form of a Christmas Get-together dinner in the school dining hall on December 21. The beautifully decorated Christmas tree, together with an abundance of mistletoe, which had been forwarded direct from Kentucky for this occasion by A. H. Larson, now on leave for graduate study at the University of Kentucky, made an appropriate setting for this festive occasion.

With the satisfaction that comes when the last course of a typical pio-

(Continued on Page 8)



Issued Monthly by
THE UNIVERSITY OF MINNESOTA
 NORTHWEST SCHOOL OF
 AGRICULTURE
 A. A. DOWELL, Superintendent

OFFICE
 Northwest Experiment Station,
 Crookston, Minnesota.

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

MANY HONOR STUDENTS

That Northwest School students are maintaining the high scholastic standards set by earlier classes is evident from the large number placed on the honor roll at the close of the fall term. The complete list of honor students as reported by the Registrar is as follows: **Freshmen**—John Anderson, Hallock; Ann Brandli, Warroad; Alpha Bruun, Climax; Hazel Canedy, LaPorte; Hazel Dahlgren, Kennedy; Vernon Erickson, Badger; Beulah Harris, Crookston; Luella Haugen, Angus; Selma Hedstrand, East Grand Forks; Allan Hoff, Underwood; Ida Lee, Hendrum; Sophia Mizisin, Warren; Helmer Nornes, Lockhart; Estella Phillip, Mavie; George Schulz, Fergus Falls; Jacob Smartland, Glyndon; Paul Sorenson, Hallock; Ruth Stenborg, Clearbrook; Anna Thoreson, Little Fork, and Dorothy Worman, Crookston.

Juniors: Theodore Anden, Fergus Falls; Harold Banks, East Grand Forks; Harold Bendix, Henning; Willard Bitzer, Graceton; Vernon Bryngelson, Callaway; Clarence Carlson, Stephen; Johanna Caudle, Crookston; Alvin Degerness, Gary; Norah Hamre, Garv; Orville Ingebretson, Ulen; Emma Krogstad, Fertile; Daniel Letnes, Crookston; Clifford Lindquist, Wylie; Leo Maattala, Oklee; Donald McCall, Crookston; Lawrence Newhouse, Crookston; Lillian Stepp, Williams; Melvin Sundrud, Fosston; Lester Tangjerd, Bagley; Selma Waldal, Plummer; Melvin Wardner, Fisher; and Arthur Widseth, Gonvick.

Seniors: Evelyn Bierbaum, Clearbrook; Harold Cordes, Henning; Earl and Gordon Ellinger, Crookston; Estelle Filipi, Angus; Robert Gleason, Minneapolis; Rudy Gordon, Badger; Sanna Hanson, Wanke; Harvey Johnson, Rollag; Wilfred Knutson, Clearbrook; Winton Knutson, Thief River Falls; Lauritz Mikkelson, Hawley; Esther Nornes, Lockhart; Abraham Paquin, Oklee; Theodore Peet, Wolverton; Edna Ross, Crookston; Raymond Schlauderaff, Detroit Lakes, and Hazel Stephenson, Gary.

Advanced and Special: Neil Boehmer, Glyndon; John Covlin, Erskine; Ruth Hamre, Gary; Olof Hustad, Gary; James Logelin, Clearbrook; Norma Shawstad, Gary; Donald Spong, Falls; Karen Wold, McIntosh; and Natalie Woolson, Thief River Falls.

FOOTBALL SQUAD WINS LETTERS

At the conclusion of the Christmas Get-together dinner, T. M. McCall, athletic director of the Northwest School, presented service bars and letters to members of the 1928 football squad. Service bars were awarded the following, who had previously won their letters: George Berggren, Greenbush; Elon Bryngelson, Callaway; Harry Confer, Angus; Elmer Johnson, Erskine; Arthur Widseth, Gonvick, and John Covlin, Erskine.

Twelve members of the squad were awarded letters for the first time: Stanton Gandrud, Detroit Lakes; Martin Odland, Wadena; Roy Fisher, Beltrami; Stanley Radneicki, Wanke; Robert Gleason, Minneapolis; Lawrence Peterson, Gary; Thomas Cain, Ponemah; Harvey Johnson, Rollag; Lawrence Elton, Hawley; Irvin Flynn, Leonard; Harold Roadfeldt, Salol, and Kenneth Avery, Hallock.



DR. E. H. LINDLEY
 Chancellor, University of Kansas, Lawrence, Kansas, will speak Monday evening, February 4.

BASKET BALL

SCHEDULE COMPLETE

With the opening of the winter term at the Northwest School, Coach D. H. LaVoi lost no time in calling his basketball warriors together for the first of a series of preliminary skirmishes in preparation for the opening game of the season. The Aggies face an unusually full schedule this year, with seven games to be played on the home floor, and a like number away.

Teams to be met for the first time include the North Central School of Agriculture, Grand Rapids, and the Park Region Luther College, of Fergus Falls. Special features include a game on the local floor with the Park River Aggies from Park River, North Dakota, and the annual clash, a double header, with the Morris Aggies at Morris.

Coach LaVoi feels fortunate in having two regulars back from the 1927 squad—Harry Confer, captain and forward, Angus, and Thomas Cain, center, Ponemah. These two men played exceptionally good ball last year and give promise of making even better records this season. Lawrence Elton, forward, Hawley, and Martin Odland, guard, Verndale, reserves on the 1927 squad, are showing real promise, as are Roy Fisher, guard, Beltrami, and George Berggren, guard, Greenbush.

Others who are making a strong bid for positions and who have already seen some service are Harold Cordes, Henning; Eddie Trandem, Mentor; John Covlin, Erskine; Kenneth Avery, Hallock; Elon Bryngelson, Callaway; Arthur Widseth, Gonvick; Elmer Johnson, Erskine, and Melvin Soderberg, Kennedy.

The winter's schedule includes the following games:

January 25—Ada; January 26—Mentor; January 28—Stephen; February 2—Grand Rapids; February 8—Alumn; February 9—Fosston; February 12—Climax; February 16—Park Region Luther College, Fergus Falls; Feb. 18—Mentor; Feb. 23—Park River Aggies; Feb. 25—Fosston; March 1 and 2—Morris Aggies.

CLASS OF 1927

PRESENT MEMORIAL

At an impressive assembly program held in the school auditorium early in January, the class of 1927 presented the school with a beautiful Alumni register, together with an appropriate oak combination desk and filing cabinet. Presentation speeches were made by Class Advisers D. H. LaVoi and Miss Laura Gerber, and Miss Gunda Gullingsrud and Donald Spong, the only members of the class now in school.

The 500-page 18x24 guest book is bound in heavy maroon leather with gold lettering. On the introductory page is to be found the names of the class officers, class advisers and the 1927 class roll. With space for over 20,000 signatures, it will serve as the official visitors' register for many years to come.

Card files, showing name, year of graduation, present location, etc., for all graduates, will be placed in the filing cabinet for the convenience and information of all visiting alumni. This appropriate class memorial will be placed in the school library.

O. W. PETERSON'S DEATH

SHOCKS SCHOOL

The death of O. W. Peterson, director of the Northwest School Orchestra, and prominent business man and musician, came as a shock to students and faculty of the school. Mr. Peterson's pleasing personality had endeared him to all with whom he came in contact. His going is a loss to the school, and to the community.

Valley Week Program Complete

NINETEENTH ANNUAL

Northwest School Farmers' Week and Women's Week

INFORMATION

PLACE OF MEETINGS—Crookston Armory for the farmers' meetings, and the Presbyterian Church for the women's meetings.

REDUCED RAILROAD RATES have been granted. Fare and one-half open rate. No certificates are required. Tickets are on sale February 3 to 8, inclusive, with final return limit February 11.

SPECIAL TRAINS—Noyes to Crookston and return on February 7. Warroad to Crookston and return on February 6. Staples to Crookston and return on February 5 and 8. Single fare for round trip on these four trains.

G. N. No. 8, Crookston to Fargo, will make all stops, February 4, 5, 6, 7, and 8, 1929, to discharge passengers from Crookston.

ADMISSIONS—\$.75 for Season Ticket which admits to SHOWS only for entire week. \$.25 for single daily admission to the shows only. \$.50 for single daily admission to the evening program. Out of town people may have seats for any evening held for them (until 6:00 p. m. of day designated) upon making written request for same. Tickets for the evening program will be sold on all special trains.

LODGING—For lodging accommodations, inquire at the Lodging Booth at Winter Shows office in Armory, first floor, at left of entrance.

LADIES' REST ROOM—The committees representing five women's organizations of Crookston have arranged for the use of the Public Rest Room under the Polk County State Bank for the convenience of visiting ladies. This Rest Room will be adequately equipped and in charge of a reception committee each day.

REST ROOM AT ARMORY—The rooms at right side of hallway in Armory have been reserved for the use of the ladies.

THE WEEK'S PROGRAM

MONDAY—Judging livestock, farm crops exhibits and poultry. Livestock and farm crops judging contests. Address by Chancellor E. H. Lindley, University of Kansas, Lawrence, Kansas, in the evening. Women's meetings in afternoon.

TUESDAY—Judging stock and poultry. Farm Crops meetings in Armory. Address by Bishop G. G. Bennett, Duluth, in the evening. Women's meetings in forenoon and afternoon.

WEDNESDAY—Livestock demonstration and addresses in livestock pavilion in forenoon. Livestock meeting in the Armory in the morning and afternoon. Breed association and organization meetings. Address by Dr. L. D. Coffman, President of the University of Minnesota. Women's meetings in forenoon and afternoon.

THURSDAY—Livestock demonstration in pavilion in forenoon. Meetings dealing with farm topics in Armory forenoon and afternoon. Address by Honorable L. J. Taber, Master, National Grange, Columbus, Ohio, in the evening. Women's meetings in forenoon and afternoon.

FRIDAY—Meetings dealing with farm problems in Armory in forenoon and in the judging pavilion, 1:30 P. M. The Singers' rehearsal program, twenty-five cents. Evening program by Northwestern Minnesota Singers' Association. Women's meetings in forenoon and afternoon.

ASSOCIATION MEETINGS

Members of the Livestock and Farm Crops Judging Contest teams and junior livestock exhibitors annual dinner meeting, Eagles' Hall, 5:30 P. M., Monday, February 4. Fifty cents a plate. H. A. Pflughoef and E. R. Clark, in charge.

Red River Valley Crops and Soils Association luncheon meeting at 12:00 at Alex's Cafe, February 5.

County Agent Association dinner meeting, Crookston Hotel, 6:00 P. M., Tuesday, February 5.

Boys' and Girls' Club Conference—Leaders' Conference at 10:45 Thursday, February 7, Room B, Armory. A definite program of instruction in livestock and crops projects Wednesday to Friday. Recreation each day. H. A. Pflughoef, in charge.

Red River Valley Holstein Breeders' Meeting, 3:30 P. M., in gymnasium room down stairs in Armory, Wednesday, February 6. Joseph H. Berg, President.

Red River Valley Guernsey Breeders' Association annual business meeting, Wednesday, February 6, 3:30 P. M., in Room A, down stairs in Armory. Paul Engelstad, Vice President.

The annual banquet of the **Red River Valley Livestock Association** will be held in the Eagles' Hall, Wednesday, February 6, at 5:30 P. M. Secure tickets from O. M. Kiser, Secretary of the Association.

Northwestern Minnesota Red River Valley Municipalities Day Meeting, 2:00 P. M., Wednesday, February 6, City Council Chambers, City Hall.

Certified Potato Seed Growers will meet with A. G. Tolaas, Thursday, February 7, at 10:30 A. M., in Armory.

Red River Valley Livestock Association business meeting, 11:00 A. M., Livestock Pavilion, Thursday, February 7. O. M. Kiser, Secretary.

Minnesota Red River Valley Development Association annual business meeting, 4:00 P. M., Thursday, February 7. Crookston Association room. W. R. Low, Secretary.

Northwest School of Agriculture Alumni Association reunion and party, 8:00 o'clock, February 8, at Northwest School. Dr. Harry Hedin in charge. Register at Alumni booth in Crops Exhibit room.

EDUCATIONAL CONTESTS

Livestock Judging Contest for teams representing farm clubs, high schools, and teams representing the University of Minnesota, Northwest School, Crookston; West Central School, Morris; North Central, Grand Rapids, and Central, St. Paul; Manitoba Agricultural College (sub-collegiate class), Winnipeg; S. D. School of Agriculture, Brookings; Walsh County School, Park River, N. D., and Benson County School, Maddock, N. D. D. H. LaVoi, in charge. 8:30 A. M., February 4.

Judges: Sheep, C. L. McNelly; beef cattle, C. M. Kelehan; dairy cattle, H. R. Searles; swine, H. G. Zavolar, and horses, W. E. Morris.

Farm Crops Judging Contest for teams from agricultural schools. See list under livestock judging contest. 9:00 A. M., February 4.

Judge: R. F. Crim.

Red River Valley Rural School Spelling Contest will be held at 10:00 A. M., Friday, February 8, at the Central High School building. The winners from each of Becker, Clearwater, Kittson, Mahanomen, Marshall, Norman, Pennington, Polk, Red Lake, Roseau, Ottertail, Clay and Wilkin counties compete in this event. Committees: Nels M. Engen, Warren; Erba Pouliot, Red Lake Falls, and I. S. Hov, Crookston. Miss Anne Simley, in charge. The final spelldown will be held at 4:00 o'clock at the High School Assembly room. Awards will be made at evening session in Armory.

Judges: Mrs. Cora B. Zakrisson and Mr. W. P. Rognlie.

SHOWS AND EXHIBITS

Red River Valley Livestock Association thirteenth annual livestock show. This association owns the three buildings used for the Red River Valley Winter Shows.

Judges: Sheep, Dean W. C. Coffey, University Farm, St. Paul; dairy cattle, H. H. Kildee, Ames, Iowa; beef cattle, Frank L. Smith, St. Cloud; horses, Prof. H. B. Sommerfeld, Manitoba Agricultural College, Winnipeg; swine, E. F. Ferrin, University Farm, St. Paul.

Minnesota Red River Valley Development Association Nineteenth annual farm crops show. The first four shows were held at the Northwest School of Agriculture under the auspices of the institution. In 1914 the Minnesota Red River Valley Development Association was organized and took over the farm crops show, and since 1922 the Red River Valley Crops and Soils association has cooperated.

Judges: A. D. Haedecke, St. Paul, and P. J. Olson, Fargo.

Northwestern Minnesota Poultry Association twenty-first annual poultry show. The exhibit is held on the second floor of Annex B. **Judge:** George W. Hackett, Minneapolis.

Eleventh Northwestern Minnesota Industrial and Implement Exhibit.

Northwest School Educational Exhibit.
Boys' and Girls' Club Exhibit.

WINNERS OF TROPHIES IN 1928

Beef Herd—Earl Naugle & Son, Ada.
Dairy Herd—C. L. Spaulding, Warren.
Holstein Herd—E. E. Carmen, Ada.
Sheep Flock—Orel and Harold Anderson, Wild Rice, N. D.
Swine Herd—F. A. Green, Stephen.
Dairy Calf (Junior)—Irvin Sundseth, Halstad.
Sheep (Junior)—Grace Anderson, Warren.
Swine (Junior)—Elnora Johnson, Hallock.
Baby Beef (Junior)—Ernest Palmer, Warren.
Wheat—Gust Rud, Fosston.
Farm Club Crops—Maple Leaf, Polk County.

WINNERS OF JUDGING CONTESTS

High School Livestock Contest—Park Rapids.
N. W. School Inter-Class Livestock—Junior Class Team.
Farm Club—Warrenton Club, (Warren), Marshall County.
Agricultural Schools Livestock—Morris.
Agricultural Schools Crops—Morris.
Junior Showmanship—Wayne Naugle, Ada.

POULTRY SHOW TROPHIES

Largest and Best Display—A. F. Scrimshaw, St. Vincent, Minn.
Highest Scoring Cockbird—Mrs. Christ Anderson, Elk River.
Highest Scoring Hen—Mrs. Ingvald Hanson, Twin Valley, Minn.
Highest Scoring Cockerel—Clifford Webster, Beltrami, Minn.
Highest Scoring Pullet—Gerald Yonke, St. Hilaire, Minn.
Highest Scoring Pen—Clifford Webster, Beltrami, Minn.
Best Dozen of Eggs—Christian Bros., Fertile, Minn.
Best Exhibit in Junior Poultry Department—Avery Sanders, Gully, Minn.

PUREBRED LIVESTOCK SALE

Holstein, Thursday, February 7.

SPECIAL MUSIC

Northwestern Minnesota Singers' Association, 1:00 and 8:00 P. M., Friday, February 8. T. W. Thorson, Fertile, is leader of the nine chorus groups that make

up the combined chorus.

The Moorhead Ladies' Double Trio, ninth district contest winners, will sing Monday evening, February 4.

Four different bands, all directed by H. L. Smith, of Crookston, will play, including Crookston Juvenile, Municipal, Shelly Concert and Red Lake Falls bands.

Several quartets and other groups appear at the various meetings.

PROGRAM

MONDAY, FEBRUARY 4

- 8:30 Livestock judging contests—Livestock Pavilion Judging Arena.
9:00 Farm Crops judging contest—Crops Exhibit Room.
*9:00 Judging grain and corn exhibits—Livestock Pavilion, first floor.
9:00 Judging poultry exhibits—Annex B, second floor.

MONDAY AFTERNOON

- 1:30 Judging livestock exhibits—Livestock Pavilion Judging Arena.
1:40 Women's Meetings—See Program on page 13.
5:30 Dinner Meeting of members of judging teams, junior exhibitors, and judges. Winners in the contests will be announced. Eagles Hall.

MONDAY EVENING

- Dr. O. E. Locken, Mayor of City of Crookston, Presiding
7:30 Music—Crookston Municipal Band, H. L. Smith, Director.
8:00 General Singing—Led by Miss Helen Brown.
8:10 Announcements—A. A. Dowell, President, Red River Valley Winter Shows.
8:15 Music—Moorhead Ladies' Double Trio.
Solo Selections—Miss Helen Brown, Miss Rose Polski, Miss Grace Warne.
8:30 Greeting—Dean W. C. Coffey.
8:45 Address—"The New Pioneers"—Chancellor E. H. Lindley, University of Kansas, Lawrence, Kansas.

Note: See the Livestock, Poultry, Farm Crops, and Pure Seed Shows, and Industrial Exhibit and the different educational displays. They are worthy of your interest.

TUESDAY, FEBRUARY 5

- 9:00 Judging Livestock Exhibits—Livestock Pavilion.
9:00 Judging Poultry Show—Annex B, Second Floor.

Meetings

- 10:30 Farm Crops Meeting—Main Hall, Armory. E. R. Clark, Presiding.
Sources of Seed Grain in Minnesota—A. D. Haedecke.
Smut Prevention—R. C. Rose.
10:30 Farm Engineering—Binder Head Troubles—Room A, Armory. S. A. Anderson, Presiding.
12:00 Luncheon Meeting of Red River Valley Crops and Soils Association, at Alex's Cafe.
10:30 Womens Meetings—See Program on page 14.

TUESDAY AFTERNOON

- 1:30 General Meeting—Main Hall, Armory. R. S. Dunham, Presiding.
Music.
Chemicals for Weed Control—A. C. Army.
Lessons from Farm Cost Studies from Red River Valley Farmers—Dr. Geo. A. Pond.
Fitting the Combine Method of Harvesting to Minnesota Conditions—A. J. Schwantes.
1:40 Women's Meetings—See Program on page 14.

TUESDAY EVENING

- H. C. Torrance, Crookston Association of Public Affairs, Presiding
* Crops judging begins 9:00 A. M., Sunday, February 3.

- 7:30 Music—Crookston Juvenile Band, H. L. Smith, Director.
 8:00 General Singing—Led by Miss Cynthia Murdoch
 8:15 Music—Mixed Voices—Selections—Northwest School of Agriculture.
 Quartette—"Song Birds at Eventide"—Coates—Miss Myrtle Hovland, Mrs. N. A. Thorson, Mr. N. A. Thorson, Mr. T. W. Thorson, accompanied by Mrs. E. W. Eagle.
 8:30 Address—"A Man in Modern America"—The Rt. Rev. G. G. Bennett, D.D., Duluth, Minnesota.

Note: See the Livestock, Poultry, Farm Crops and Pure Seed Shows, the Industrial Exhibit, and the different educational displays. They are worthy of your interest.

WEDNESDAY, FEBRUARY 6

- 9:00 Awarding Championships—Livestock Pavilion. Presenting Silver Trophies to Winners—Superintendent A. A. Dowell.
 9:45 Potato Disease Identification and Control Demonstration—Farm Crops Exhibit Room.
 10:30 Livestock Meetings—Main Hall, Armory. O. M. Kiser, Presiding.
 Profitable Sheep Practices for Minnesota—H. G. Zavoral.
 Beef Cattle on Red River Valley Farms—W. E. Morris.
 The Minnesota Cooperative Wood Pool.—Alex Huddleson.
 10:30 Farm Engineering—Hay Rope Care and Repairs—Room A, Armory. A. M. Foker, Presiding.
 10:30 Women's Meetings—See Program on page 14.

WEDNESDAY AFTERNOON

- 1:30 Livestock Meetings—Main Hall, Armory. F. A. Green, Presiding.
 The Dairy Cow as a Market for our Red River Valley Farm Crops—H. R. Searles.
 Selecting the Breeding Stallion—H. B. Sommerfeld.
 The Type of Hog Necessary to Make Economical Gains and a Superior Carcass—E. F. Ferrin.
 1:40 Women's Meetings—See Program on page 14.
 3:30 Breed Association and Sectional Meetings.
 Red River Valley Holstein Breeders' Association—Joseph H. Berg, President, Gymnasium Room, down stairs, Armory.
 Red River Valley Guernsey Breeders' Association, Paul Engelstad, Vice President, Room A, down stairs, Armory.
 2:00 Northwestern Minnesota Red River Valley Municipalities Day, City Council Chambers, City Hall. Dr. O. E. Locken, Mayor of Crookston, presiding.
 "Community Cooperation"—R. R. Price, Director General Extension Division, University of Minnesota, Secretary and Founder of League of Municipalities.
 "Tax Problems"—Member of the State Legislature.
 "Pure Milk Supply for the Small Town"—Dr. W. Carter, State Department of Health.
 "Problems of the Small Town"—Dean R. A. Stevenson, School of Business, University of Minnesota.
 "The University and the State,"—President L. D. Coffman, University of Minnesota.
 "Services of the League of Municipalities"—M. B. Lambie, Executive Secretary of League of Municipalities.
 5:30 Annual Banquet of Red River Valley Livestock Association at Eagles' Hall.

WEDNESDAY EVENING

- J. E. Sundberg, Kennedy, Member University Board of Regents, Presiding
 7:30 Music—Red Lake Falls Band—H. L. Smith, Director.
 8:00 General Singing, led by Mrs. C. Merriam Stephens.

- 8:15 Solos (Selected)—Mrs. Bess Charipar Buckingham, accompanied by Mrs. E. W. Eagle.
 Violin Solos—John E. Howard.
 Baritone Solos—Hywel C. Rowland. Accompanist, Lucile Aldridge Howard, Department of Music, University of North Dakota.
 8:30 Address—President L. D. Coffman, University of Minnesota.

Note: See the Livestock, Poultry, Farm Crops and Pure Seed Shows, the Industrial Exhibit, and the different educational displays. They are worthy of your interest.

THURSDAY, JANUARY 7

- 9:00 Livestock Judging Demonstrations—Livestock Pavilion.
 4-H Club Demonstration Team—Norman Co. Horse Judging Demonstrations.
 11:00 Annual Business Meeting of the Red River Valley Livestock Association. Stockholders' meeting to be followed by directors' meeting.
 9:00 Potato Disease Identification and Control Demonstration—Farm Crops Exhibit Room.
 9:00 Honey Judging Demonstration—Exhibit Room.
 9:30 Demonstration Bee Keeping Equipment—F. C. Miller.
 10:15 **Horticultural Meeting**—Main Hall, Armory.
 T. M. McCall, Presiding
 Establishing a Windbreak on Every Red River Valley Farm—T. M. McCall.
 Beautification of Farmsteads—E. W. Schuster.
 10:30 Engineering—The Binder—Knotterhead Troubles—Room A, Armory. S. A. Anderson, Presiding.
 10:30 Women's Meetings—See Program on page 14.

THURSDAY AFTERNOON

- 1:30 General Meeting—Main Hall, Armory. A. W. Aamodt, Presiding.
 Possibilities for Honey Production in the Red River Valley—Professor M. C. Tanquary.
 Improving the Quality of Certified Seed Potatoes—A. G. Tolaas.
 What Seed Buyers Expect from Minnesota Potato Growers—J. G. Haney.
 Seed Sources and Seed Production—E. M. Gillig.
 3:00 Bee Keepers' Meeting—Room A, Armory. Stanley Arneson, Presiding.
 Management of Colonies in a Bee House—David Sanders.
 Marketing Red River Valley Honey—P. N. Tri.
 Management Problems—Professor M. C. Tanquary.
 Why a Bee Keepers' Organization—T. M. McCall.
 Wintering Bees—Silas E. Clark.
 1:40 Women's Meetings—See Program on page 15.

THURSDAY EVENING

- A. A. Dowell, Superintendent, Northwest School of Agriculture, Presiding
 7:30 Music—Shelly Concert Band, H. L. Smith, Director.
 8:00 General Singing—Led by Mr. N. A. Thorson.
 8:15 Music—"Carnival Night in Vienna"—High School Glee Club.
 Solo Selections—Mr. Henry Houglun, Tenor.
 English Lutheran Church Choir—Accompanied by Mrs. O. E. Locken.
 8:30 Greeting—Honorable C. G. Selvig.
 8:45 Address—"Prosperity's Corner Stone"—Honorable L. J. Taber, Master of the National Grange, Columbus, Ohio.

Note: See the Livestock, Poultry, Farm Crops and Pure Seed Shows, the Industrial Exhibit and the different educational displays. They are worthy of your interest.

FRIDAY, FEBRUARY 8

- 9:00—Livestock Judging Demonstration—Livestock Pavilion.
 9:45 Potato Disease Identification and Control Demonstration—Farm Crops Exhibit Room.
 10:00 Red River Valley Rural School Spelling Contest—Miss Anne Simley, in charge—High School.
 10:30 Women's Meetings—See Program on page 15.
 10:00 Poultry Meeting—Main Hall, Armory. A. M. Pilkey, Presiding.
 Feeding the Farm Flock—A. M. Pilkey.
 Why Chicks Die in the Shell—F. B. Hutt.

FRIDAY AFTERNOON

- 1:00 Rehearsal Program by the Northwestern Minnesota Singers' Association. Admission 25c at Armory.
 1:30 Livestock Judging Demonstration—Livestock Judging Pavilion.
 1:40 Women's Meetings—See Program on page 15.
 4:30 Fourteenth Annual Red River Valley Spelldown at Central High School Assembly Room.

FRIDAY EVENING

Song Festival

- A. E. Morck, President of Northwestern Minnesota Singers' Association, Presiding
 8:00 Twelfth Semi-Annual Program of the Northwestern Minnesota Singers' Association. Member choruses are Fisher-Bygland, Crookston, Erskine, Fosston, Mentor, McIntosh, Halstad, Winger, and Northwest School.
 Intermission
 Selections by Women's Chorus.
 Announcing Winners of Red River Valley Rural School Spelling Contest.

WOMEN'S MEETINGS

The women's meetings begin Monday afternoon and continue through Friday. All meetings will be held in the Presbyterian church. At 1 P. M., Friday, the Northwestern Minnesota Singers will give a rehearsal program in the Armory. Admission twenty-five cents. Those who cannot remain for the evening program should avail themselves of this opportunity to hear them.

Ladies' Rest Room. The committees representing five women's organizations of Crookston have arranged for the use of the Public Rest Room under the Polk County State Bank for the convenience of visiting ladies. This rest room will be adequately equipped and in charge of a reception committee each day.

Rest Room at Armory. The rooms at the right of the hallway in Armory have been reserved for the use of the ladies during the week.

PROGRAM

MONDAY AFTERNOON

Mrs. E. W. Spring, Presiding

- 1:40 Organ—Miss Rose C. Polski.
 2:00 Singing—Led by Miss Helen Brown.
 2:15 Address—Dean W. C. Coffey.
 2:35 Music—Moorhead Ladies' Double Trio.
 Violin Solo—Mr. A. B. Basso, accompanied by Miss Rose Polski.
 2:50 "Women and Business"—Attorney General G. A. Youngquist.

Hostesses—Mesdames A. R. Fairbanks, D. B. Smiley, James Heng, E. E. Turnquist, T. J. Twite, Harry Carpenter, Frank Miller, J. A. Hendricks, J. W. Forsythe, Arthur LeMasurier, and C. A. Quist.

A Reception Committee from the Matrons' Club of Crookston will be in charge on Monday.

TUESDAY FORENOON

Miss Fanny B. Lippitt, in charge

- 10:30 "Curtaining the Windows"—Miss Harriet Goldstein, St. Paul. Suggestions for selecting, making and hanging curtains.

TUESDAY AFTERNOON

- Mrs. E. A. Brown, Fergus Falls, President Ninth District Federated Women's Clubs, Presiding
 1:40 Organ—Mrs. C. Merriam Stephens.
 2:00 Singing—Led by Miss Cynthia Murdoch.
 2:15 Address—Bishop G. G. Bennett, Duluth.
 2:35 Violin—Selected—Miss Marguerite McCauley, Mt. St. Benedict, accompanied by Miss Rose Polski.
 2:50 Reading—Miss Anne Simley.
 3:00 "Handicrafts of the Orient"—Miss Harriet Goldstein. An exhibition of needlework, batiks, tie-dyeing, weaving, and paintings of the East, and an explanation of some of the processes used by the Oriental craftsmen.

Hostesses—Mesdames B. C. Vonderbeck, Martin Widsten, J. F. Fournet, W. G. Beck, J. A. Houske, P. J. Tronrud, C. F. Franz, C. F. Bundy, Thos. O'Toole, J. E. Lappen, E. I. Bergan, and Edson Washburn.

A Reception Committee from the Current Events Club of Crookston will be in charge on Tuesday.

WEDNESDAY FORENOON

Miss Laura Gerber, in charge

- 10:30 "Choosing the Decorations for the Home"—Miss Harriet Goldstein. A discussion of the choice of decorative accessories and their place in the home.

WEDNESDAY AFTERNOON

Mrs. A. A. Dowell, Presiding

- 1:40 Organ—Miss Rose C. Polski.
 2:00 Singing—Led by Mrs. C. Merriam Stephens.
 2:15 Address—President L. D. Coffman, University of Minnesota.
 2:35 Group of Solos—Miss Cynthia Murdoch.
 2:50 Reading—Mrs. DeEtte Cenfield Genung.
 3:00 "Picture Appreciation"—Miss Harriet Goldstein. The points of a good picture, and the suitability of the picture to the type of room.

Hostesses—Mesdames W. L. Ireland, A. Anderson, Vernon Busterud, Ole Hovde, N. Dufault, H. J. Rose, L. J. Meffert, R. F. Jaax, John Hamerlik, O. L. Smith.

A Reception Committee from the Women's Club of Crookston will be in charge on Wednesday.

THURSDAY FORENOON

Miss Retta Bede, in charge

- 10:30 "The Best New Books"—Professor LeRoy Arnold, Hamline University, St. Paul.

THURSDAY AFTERNOON

Mrs. I. W. Kinder, Presiding

- 1:40 Organ—Mrs. W. A. Nebelung.
 2:00 Singing—Led by Mr. N. A. Thorson.
 2:15 "Woman, and the New Agriculture"—Honorable L. J. Taber, Columbus, Ohio.
 2:40 Reading—Miss Anne Simley.
 2:50 Vocal Solo—Robert Thompson.
 Vocal Duet—Miss Cynthia Murdoch, Mrs. Bess Charipar Buckingham.
 3:00 "Broadway Plays Today"—Professor LeRoy Arnold.

Hostesses—Mesdames O. M. Thompson, J. M. Gamme, R. H. McFarlin, G. E. Swenson, Joseph Brule, F. W. Johnson, Armand LaMarre, E. W. Johnson, Miss Belle Balfour and Miss Pauline Rauenbuehler.

A Reception Committee from the Legion Auxiliary of Crookston will be in charge on Thursday.

FRIDAY FORENOON

Miss Laura Gerber, in charge

- 10:30 "Quilts—Antique and Modern"—Project committee, Polk County Federation of Women's Clubs. Mrs. C. Merriam Stephens, chairman, Mrs. C. M. Lumpkin, Mrs. Paul Hagen, Mrs. H. L. Marsh, Mrs. J. J. Padden, Mrs. E. F. Wright, Mrs. O. J. Eickhof, Mrs. W. L. Ireland, and Mrs. A. C. Dean.

FRIDAY AFTERNOON

- Miss Lulu Kelley, Presiding
- 1:40 Organ—Mrs. O. E. Locken.
 - 2:00 Duet Medley—Miss Helen Brown, Miss Grace Warne, accompanied by Miss Rose Polski. Piano Solo—Miss Rose Polski.
 - Group of Songs—Mr. Henry Houglun, Tenor.
 - 2:15 Reading—Mrs. DeEtte Cenfield Genung.
 - 2:25 Address—"The Challenge of Today"—Miss Julia O. Newton, State Home Demonstration Leader.
 - 3:10 "Listenin' In"—Northwest School.
 - 3:20 Address—"The Goal of Music Teaching in the Public Schools"—Daniel L. Preston, Moorhead, Music Critic.

Hostesses—Mesdames R. M. Vordale, Roy Semington, Henry Femrite, Charles Munn, Walter Meng, Harold Hagen, Oscar Brustad, Armand Loken, Allen McKinnon, Jr., and C. M. Pesek.

A Reception Committee from the Business and Professional Women's Club and the Delphian Circle of Crookston will be in charge on Friday.

**BOYS' AND GIRLS' CLUB PROGRAM
MONDAY, FEBRUARY 6**

- Registration.
- 9:00 Judging Poultry Exhibits—Annex B, Second Floor.
- 1:30 Judging Livestock Exhibits—Livestock Pavilion.
- 5:30 Banquet—Eagles Hall. Secure tickets from H. A. Pflughoeft.
- 7:30 Auditorium, Armory. Secure tickets.

TUESDAY, FEBRUARY 5

- 9:00 Livestock and Poultry Judging, continued.
- 1:30 General meetings—Main Hall, Armory.
- 7:30 Games—Gymnasium. Place to be announced.

WEDNESDAY, FEBRUARY 6

- 9:00 Assembly—Room B, Armory.
- 9:15-10:00 Presenting Silver Trophies—Supt. A. A. Dowell—Livestock Pavilion.
- 10:10-10:55 Dairy Judging Demonstration—H. R. Searles—Livestock Pavilion.
- 11:05-11:50 Some Objects of 4-H Club Work—T. A. Erickson—Room B, Armory.
- 1:30- 2:45 Junior Livestock Showmanship Contest—Livestock Pavilion.
- 3:00- 3:35 Selecting Birds for Exhibition—A. M. Pilkey—Annex B, Second Floor.
- 3:00- 3:35 Fitting, Showing, and Selection of Club Pigs—H. G. Zavoral—Swine Pavilion, Second Floor.
- 3:40- 4:15 Demonstration on How to Block Sheep—W. E. Morris—Livestock Pavilion.
- 7:30 Armory. Secure tickets.

THURSDAY, FEBRUARY 7

- 9:00 Assembly—Room B, Armory.
- 9:15-10:00 Feeds and Feeding—O. M. Kiser—Room B, Armory.
- 10:10-10:40 Poultry Demonstration.
- 10:45-12:00 Leaders' Conference—T. A. Erickson—Room B, Armory.
- 1:30- 2:15 Poultry Culling—A. M. Pilkey. Room B, Armory.
- 2:30- 4:00 Trip to Northwest School of Agriculture. Gymnasium.
- 7:30

FRIDAY, FEBRUARY 8

- 9:00 Assembly—Room B, Armory.
- 9:15-12:00 Judging Contests for Club Members. Livestock and Poultry—Annex B, 2nd Floor.
- 1:00 Northwestern Minnesota Singers' Association—Auditorium.

HOME PROJECT AWARDS

(Continued from Page 1)

first in the farm crops section; Abraham Paquin, Oklee, first in the livestock section, and Melvin Sundrud, Fosston, honorable mention.

Miss Retta Bede, E. R. Clark and D. H. LaVoi organized and supervised all home project work. Awards were based on inspection of the home work by the supervisor; records and story submitted, and on the exhibit at the home project show held at the Northwest School early in November.

HORTICULTURAL EXHIBITS

AT WINTER SHOWS

Advance reports indicate an excellent showing in the Horticultural classes at the Winter Shows. Competition will be especially keen among potato growers for the grand champion award. Exhibitors are making a determined effort to dethrone last year's champion, Ole A. Flaas, which fact guarantees a number of high class exhibits, for Mr. Flaas is still in the game strong.

New exhibitors in the horticultural classes, the same as in all crops divisions, enter in the amateur class, and are eligible to prizes not only in that class, but in the open class and in the county awards. Exhibitors winning first in any class are ranked as professionals and their exhibitors are

judged in the open and county classes only.

A new class has been arranged in the honey division, for beeswax, so that honey producers now have classes for comb and extracted honey and beeswax, all exhibits to consist of five pounds each.

The classification in the onion

classes has been changed slightly this year, which calls for peck lots of red onions, and any other variety.

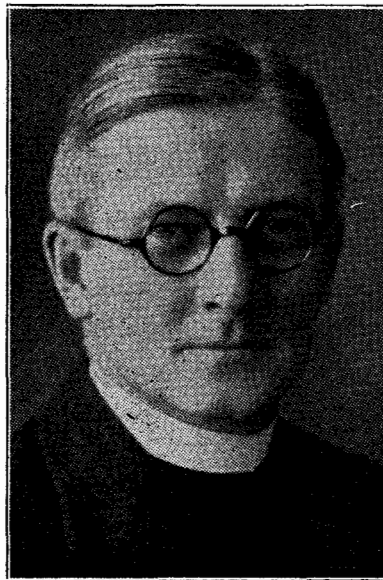
The potato growers and beekeepers have their innings on Thursday, February 7th. Especially strong programs have been arranged by T. M. McCall, Horticulturist, with speakers of national and international reputations. Professor M. C. Tanquary, the newly appointed chief of the bee division of Minnesota, will be the headliner on the beekeepers' program, while A. G. Tolaas, in charge of seed potato certification, prominent growers and extension workers will appear on the potato program.

Local fruit men will also appear on the Thursday morning program.

**GREATER INTEREST IN
CLUB DEPARTMENT**

One hundred seventy-five 4-H Club members from every county in Northwestern Minnesota are expected to exhibit their livestock, poultry, corn, and potatoes at the forthcoming Northwest School Farmers' Week and Red River Valley Winter Shows.

H. A. Pflughoeft, district club leader, has announced an unusually interesting program of lectures, contests, demonstrations, and entertainment. In addition to attractive prizes offered in the regular club classes, suitable awards will be made to winners of the dairy, general livestock, and poultry judging and culling contests, Another important event, the showmanship



BISHOP G. G. BENNETT,
Duluth, who will speak Tuesday evening,
February 5.

contest, has always created a great deal of interest on the part of Winter Shows visitors, and the keenest rivalry among the contestants. Wayne Naugle, Ada, who exhibited the reserve champion Aberdeen Angus at the recent Junior Livestock Show at South St. Paul, won this important trophy last year.

Beginning Wednesday, the boys and girls will receive special instruction in the various livestock projects, such as "Showing, Fitting and Selection of Club Pigs"; Dairy and Beef Judging Demonstrations"; "Feeds and Feeding"; "Demonstration on How to Block Sheep"; "Selecting Birds for Exhibition", and "Poultry Culling." Instructors who will assist with this educational program are H. G. Zavoral, Wm. E. Morris, and H. R. Searles, livestock and dairy specialists, University Farm, St. Paul, and T. A. Erickson, State Club leader, together with O. M. Kiser and A. M. Pilkey, of the Northwest School of Agriculture, Crookston. Entertainment features include the annual club banquet, get-together party, admission to the evening program at the Armory, movies, and a trip to the Northwest School of Agriculture.

The steady growth and development of the Winter Shows 4-H Club department during the past three or four years has been due largely to the untiring efforts of Mr. Pflughoeft, and the splendid support and cooperation of several Red River Valley organizations. The railroad fare of the 4-H Club members and the freight on their livestock exhibits will be paid by the Red River Valley Livestock Breeders' association, which organization is also offering silver trophies to the sheep and beef club winners. The Red River Valley Guernsey and Holstein Breeders' Associations are offering special cash premiums to exhibitors in these important breed classes. Silver trophies furnished by the Red River Valley Dairymen's association, Crookston Rotary and Kiwanis clubs will be awarded to champions in the dairy calf, showmanship and pig club classes.

Exhibitors in the corn and potato departments will compete for the four free trips to the Farm Boys' Camp at the State Fair offered by the State Agricultural society, in addition to the cash premiums and twenty free trips to the Annual Club Short course at the Northwest School, provided by the Red River Valley Development association.

Boys and girls who are planning to come to the Winter Shows should make their entries and room reservations with H. A. Pflughoeft, Crookston, not later than January 22.

STUDENTS ENJOY GET-TOGETHER DINNER

(Continued from Page 1)

near roast venison dinner has disappeared, the banqueters pushed back their chairs and settled themselves for the appropriate program prepared by the social entertainment committee,

of which R. S. Dunham is chairman.

The toast program opened with community singing, followed by selections by the school orchestra. Representatives of the faculty and the various classes then responded to the toast, "The Christmas Turkey." Beulah Harris, Crookston, spoke on behalf of the freshmen class; Donald McCall, Northwest School campus, for the juniors; Robert Gleason, Minneapolis, seniors; Norma Shawstad, Gary, advanced; with Mr. A. S. Anderson, representing the faculty.

Guest speakers included Senator John H. Hougen and Mayor O. E. Locken, Crookston, who extended brief but appropriate greetings that will long be remembered by all who were privileged to attend. Following the speaking program, awards were



DR. L. D. COFFMAN
President, University of Minnesota, will speak Wednesday evening, Feb. 6.

announced and trophies presented to winners in some of the more important school activities.

Other features of the program included the singing of Christmas carols by the campus children, selections by the male quartette, composed of Harvey Johnson, Rollag; Chester Torgerson, Fergus Falls; Theodore Peet, Wolverton, and Lowell Ryden, Hallock, and the distribution of presents by Santa Claus himself.

SENIOR CLASS PRESENT "THE SHOW OFF"

The Senior class will present the brilliant satirical comedy, "The Show Off" in the school auditorium, January 28 and 29. Following the selection of the cast, rehearsals have been held daily under the direction of Miss Anne Simley of the English Department.

"The Show Off" is full of fun from beginning to end and promises to be even better than "The Goose Hangs High," which attracted record crowds last year.

Students who will play the leading roles are as follows: Alice Naplin, Wylie; Robert Gleason, Minneapolis; Hazel Stephenson, Gary; Evelyn Bain, Baudette; Jetle Gullekson, Beltrami; Harold Cordes, Henning; Conrad Peterson, Gatzke; Lauritz Mikkelsen, Hawley, and Martin Odland, Wadena.

ARTHUR WIDSETH WINS FOOTBALL HONORS

Following in the footsteps of his brother, Carl, who won similar honors last year, Arthur Widseth, Gonvick, was voted the most valuable man on the 1928 football squad, thus winning the beautiful "A" sweater presented by the Ruettell Clothing Company. In addition to winning this high honor in athletics, Arthur is an excellent student and has taken an active interest in many other worth while school activities. His name has appeared on every honor roll published since he entered the Northwest School as a recipient of one of the Caleb Dorr Scholarships in the fall of 1927.

ALUMNI TO HOLD REUNION

The annual Alumni Get-together will be held, as usual, the last day of the Northwest School Farmers' Week and Winter Shows, Friday, February 8. Committees, under the supervision of Vice President Dr. Harry Hedin, are busy arranging plans and anticipate a large crowd this year. Alumni and former students should register at the Alumni booth in the Crops Exhibit room.

PERSONALS

The marriage of Hannah Martinson, '22, to Edgar H. Mattson, occurred on December 8, at Kennedy, Minnesota. They will make their home at Pontiac, Michigan.

Announcement was received of the marriage of Gladys O. Erickson, '21, to Bennett E. Gunderson, on December 2, at Ada, Minnesota. They will make their home at Twin Valley, Minnesota.

According to the Holt News, Miss Ella Peterson and Einar Loven, '26, were married at Middle River on December 28. Einar is head clerk at the Carlson Mercantile Company of Holt.

Mr. and Mrs. Robert Davids, both of the class of 1925, announce the arrival of Charles Arthur at Bagley, Minnesota, January 4.

R. S. Dunham, Agronomist, delivered an address on "Eradicating Noxious Weeds by Good Cultural Methods," before the farm crops section at the Farmers and Home Makers Short Course, held at University Farm, St. Paul, on January 17.

E. R. Clark officiated as one of the judges in the crops division during the recent Farmers and Home Makers Short Course at University Farm.