

Northwest School News

Nine issues published annually by the Northwest School of Agriculture, 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.

VOLUME XXXII

CROOKSTON, MINN., JANUARY, 1948

NUMBER 1

39th Annual Red River Valley Winter Shows To Be Held February 23-27

Plans for the 39th annual Red River Valley Winter Shows and Northwest School Farmers' Week, to be held at Crookston on February 23-27, are now practically complete, according to President T. M. McCall. Additional floor space in the Crookston Armory has been secured to take care of requests for concessions and educational exhibits.

The Livestock Show has been enlarged to include the Junior Heifer Calf Futurity Contest with thirty-six calves entered from twelve counties. O. M. Kiser, secretary of the Red River Valley Livestock Association, states, "The 1948 livestock show will be the largest in years with a marked increase in entries in the dairy classes." Harold Thomforde, secretary of the Northern Minnesota Poultry Association, reports, "Poultrymen, after one year's ban on poultry shows, are now sending in entries in increased numbers. We are adding classes for breeds of rabbits for our show this year." O. C. Soine, superintendent of the crops show, reports that competition will be very keen this year in the oats, flax, and corn classes.

A full week of activities has been arranged for 4-H club members, according to Glen J. Johnson, district 4-H club supervisor and superintendent of the 4-H club show. The big meetings for 4-H members, juniors, adult and county leaders will be held on February 24 and 25. Other activities during the week will center around the judging of the 4-H club livestock and the judging of the Junior Heifer Calf Futurity on February 25.

The schedule of activities for the men during the week of February 23-27 include: Monday—livestock and Crops judging contests; Tuesday—soil conservation and crops day; Wednesday—livestock and poultry day; Thursday—potato day and sale of purebred gilts and ewes; Friday—cattle sale.

An outstanding array of speakers has been secured for the evening and day meetings. Christopher Norborg of Washington, D. C., will speak on Tuesday evening, February 24; Senator Joseph H. Ball and Dr. W. E. Peterson will be the speakers on Wednesday evening, February 25; and Governor Luther Youngdahl will be the speaker for the last evening session on Thursday, February 26.

Tuesday, February 24, is also 9th District Horticultural Society day. Women's meetings will be held at the First Methodist Church on February 25, 26 and 27. The men's meetings will be held in the Crookston Armory, downstairs auditorium.

Seventy-Four Students Receive Honor Roll Or High Scholarship Ratings

A total of twenty-four students made the fall term Honor Roll at the Northwest School of Agriculture. According to E. N. Reiersgard, Registrar, an additional fifty students made High Scholarship ratings. Marjorie Ophus of Erskine, a senior, ranked first on the Honor Roll with a straight "A" average. Peter Fehr of East Grand Forks and William Waterworth of Newfolden, Juniors, tied for second place on the Honor Roll with a high-point average of 2.97.

The Honor Roll (2.50 points or above) included: FRESHMEN—Beverly Weiland, Red Lake Falls; Ronald Dahl, Kennedy; Dennis Warnes, Stephen; Alice Nordgaarden, Winger; Daniel Johnson, Goodridge; Ardith Bursheim, Winger; JUNIORS—Peter Fehr; William Waterworth; Earl Waterworth, Newfolden; Eunice A. Peterson, Stephen; Dennis Driscoll, East Grand Forks; LeRoy Johnson, Steph- (continued on page 4, col. 1)

Enrollment Total for The Year 427 Students

A total of 427 students have enrolled at the Northwest School of Agriculture for the school year 1947-48, with 398 students in actual attendance for the winter term. The Senior class ranks first in total number of students, with 108 enrolled, and the Freshmen ranking second, with 106 students. The Juniors are a close third, with 100 students.

A large percentage of the students have enrolled in the extra-curricular activities carried on at the school during the winter term. An extra large squad has been out for basketball. Basketball players not qualifying for the first or second teams will compete in the interclass basketball contests for boys. Great interest has been shown in debating this year. Debate coach Miss Jean Kjolrie indicates that we have a good debating team for our subcollegiate competition. Judging team squads in crops and livestock are meeting several times each week preliminary to (continued on page 2, col. 3)



Winners of Trophies and Plaques for 1947 Summer Home Project Work

Northwest School students who were awarded trophies and plaques for outstanding achievement in summer home project work in 1947 are pictured above. Reading from right to left: Earl Proulx of Red Lake Falls—winner of silver trophy for championship in boys' home projects; Phyllis Anderson of Caledonia, North Dakota, silver trophy for championship in girls' home projects; Earl Waterworth of Newfolden, winner of Tractor Operations trophy (sponsored by Archie Lee of Roseau) and also winner of the Crescent Wrench Set given by Duluth Branch of Standard Oil Company; Marwood Hamrick of Angus, winner of the Pure Seed project plaque; Joel Vesledahl of Winger, winner of the Dairy Herd Management plaque; Peter Fehr of East Grand Forks, winner of the Potato Project plaque awarded by O. A. Flaai; and Willard Brunelle of Crookston, second place winner in the Tractor project and awarded a swivel-head flashlight by the Standard Oil Company. Winners, who were given ribbons and other awards at the Awards Assembly on January 9, are given in this issue of the Northwest School News.

Northwest School News

Issued by
THE UNIVERSITY OF MINNESOTA
NORTHWEST SCHOOL OF
AGRICULTURE
T. M. McCall, Superintendent

OFFICE
Northwest Experiment Station
Crookston, Minnesota

This publication issued nine times a year,
monthly, October through March; bi-
monthly, April through September.

STUDENTS GIVEN AWARDS FOR HOME PROJECT WORK

At the Awards Assembly held on January 9, trophies for outstanding accomplishment in student summer home project work in 1947 by students at the Northwest School of Agriculture were won by Phyllis Anderson of Caledonia, North Dakota, and Earl Proulx of Red Lake Falls. Phyllis Anderson ranked first in five Home Economics home projects and Earl Proulx finished seven home projects with high grades in each. Glen Torkelson of Crookston won the Reserve Championship ribbon for boys' projects and Jacqueline Parr of Strathcona won the Reserve Championship ribbon for the girls' work. Students at the Northwest School are required to carry on supervised home project work during the summer months for school credits.

Weather Summary For 1947

O. C. Soine

A record amount of rainfall, 27.44 inches, was recorded at the Northwest School for the year 1947. This amount did not exceed any long-time record but was the largest amount of precipitation since 1941 when 32.87 inches were recorded. The year exceeded the 46-year average of 19.81 inches by 7.63 inches. During the six months of the growing season, April through September, we received 6.66 inches more than the normal amount for this same period. The month of June showed the greatest variation when 7.17 inches were recorded which amount was 4.03 inches above normal. In January we received the smallest amount of moisture.

A heavy snowfall added to the abnormal moisture situation. During the four months of January through April, 29.5 inches of snow fell while in November and December 37.75 inches fell. The following table gives the precipitation for each month compared to the long-time average.

	1947 Precipitation	46-Yr. Average Precipitation	1947 Snowfall
Jan.38 in.	.51 in.	5.30 in.
Feb.	1.05 "	.59 "	12.20 "
March63 "	.83 "	8.50 "
April	2.33 "	1.63 "	3.50 "
May	3.26 "	2.67 "	T
June	7.17 "	3.14 "	
July	3.46 "	2.78 "	
August ..	3.06 "	2.88 "	
Sept.	2.53 "	2.05 "	
Oct.	1.27 "	1.31 "	
Nov.	2.19 "	.83 "	30. "
Dec.49 "	.59 "	7.75 "

TOTAL 27.44 in. 19.81 in. 67.25 in.

The mean annual temperature for the year compared very closely with the 36-year average. There were some variations and in general the winter months were slightly warmer than usual while the summer months were below average. The month of October showed the greatest variation with 7.7 degrees above normal, while July agreed exactly with the average.

The warmest day with a temperature of 99 degrees occurred on August 5 and on November 29 the lowest temperature of -27 degrees was recorded.

The growing season was 17 days shorter than the 18-year average period of 131 days. The latest frost in the spring occurred on May 30, and September 22 marked the first killing frost in the fall.

(continued on page 4, col. 3)

Special plaque and merchandise awards were made in five of the twenty-two different home projects for boys, with blue ribbons going to all first-place winners in each project. The Red River Valley Dairymen's Association plaque for Dairy Herd Management was won by Joel Vesledahl of Winger; Chester VanRaden of Fertile won the second place award in the project which was a \$5.00 cash award. Earl Waterworth of Newfolden won the Tractor Operations trophy (sponsored by Archie Lee of Roseau) and also won the Crescent Wrench Set given by the Duluth Branch of the Standard Oil Company. Willard Brunelle of Crookston, second in the Tractor project, won the Standard Oil swivel-head flashlight award. Marwood Hamrick of Angus won the Pure Seed Project plaque. The Flaot Potato Trophy was won by Peter Fehr of East Grand Forks.

Blue Ribbon winners in the other boys' projects were: Glen Torkelson—Baby Beef; William Ash of St. Vincent—Beekeeping; Herbert Dahlsad of Georgetown—Combine; Francis Salentine of Euclid—Comprehensive; Donald Miller of Crookston—Corn Production; William Waterworth of Newfolden—Dairy Calf; Joel Vesledahl—Dairy Herd Improvement; Rodney Webster of St. Vincent—Farm Accounts; Duane Truhn of Warren—Gardening; Charles Korinta of Detroit Lakes—Home Beautification; Earl Proulx—Pork Production; Peter Fehr—Potato Production; DeWayne Wahlstrom of Warroad—Poultry Production; Marwood Hamrick—Pure Seed; Earl Proulx—Rural Electrification; Glen Torkelson—Rocks and Minerals Collection; Michael Harty of Skime—Sheep Production; Earl Waterworth—Tractor Operations; William Ash—Weather; Joe Raymond of Crookston—Weed Seed Collection; Floyd Anderson of Stephen—Windbreak. Boys receiving Honorable Mention for project work were: Gilmore Karevold, Gully; Donald Kroulik, Stephen; Charles Vind, Crookston;

Glen Torkelson, Earl Proulx; Norris Pederson, Bejou; Chester VanRaden; Thomas Lapp, St. Vincent; Clarence Peterson, Badger; Maynard Anderson, Newfolden; Verdie Pederson, Gary; Charles Brantner, Georgetown; Dennis Driscoll, East Grand Forks; Allan Magnusson, Roseau; Horace Sorrels, Williams; Gaylan Eisert, Euclid; Earl Munter, Fosston; Donald Meyer, Fergus Falls; Lundell Swenson, Lake Park; Willard Brunelle; Donald Rioux, Baudette; Peter Fehr; Howard Thompson, Hawley; Russell Lee, Fosston; Reinhold Sorenson, Baudette; and Henry Boeddeker, Halstad.

Blue Ribbon winners in Home Economics Projects for girls were: Ade-lyne Sorenson, Baudette; Darlene Rivard, Oslo; Agnes Urbaniak, Argyle; Vernice Lange, Clearbrook; Elaine Kopecky, Angus; Harriet Balstad, Fosston; Joyce Anderson, Caledonia, North Dakota; Clarice Thureen, East Grand Forks; Marlys Sargent, Crookston; Florence McMillan, Mahnomen; Elizabeth Lapp, St. Vincent; Lorraine Covlin, Erskine; Patricia Bagstad, Hillsboro, North Dakota; Donna May Auer, Waubun. Red Ribbon winners were: Avis Anderson, Kennedy; Adelle Troska, Warren; LaVonne Skeie, Winger; Alice Joy Christenson, Pinewood; Marvelyn Vesledahl, Winger; LaVonne Thoreson, Climax; Mary Ann Schei, Fergus Falls; Dagny Roley, Warren; Arlene Pokrwiniski, Oslo; Dorothy Finkenbinder, Crookston. Girls receiving Honorable Mention were: Diane Swenson, Dale; Marjorie Ophus, Erskine; Mavis Jensen, Hawley; Mary Randall, Gonvick; Joyce Slick, Baudette; Arlene Thoreson, Climax; Emma LaBine, Argyle; Phyllis Magnuson, Roseau, and Esther Kopecky, Angus.

The plaque and ribbon awards were presented by Northwest School staff members who were advisers in the various projects and included Superintendent T. M. McCall; O. M. Kiser—Animal Husbandry; O. C. Soine—Crops; B. C. Beresford—Horticultural Crops; H. W. Soderburg, A. M. Foker, and Wm. Barron—Agricultural Engineering projects; H. H. Lysaker, project supervisor—boys' trophy; and Miss Retta Bede—girls' trophy and ribbon awards. J. W. Norman of Fosston and W. B. Dinham of Crookston, representatives of the Standard Oil Company, presented the company awards in the Tractor project.

ENROLLMENT

(continued from page 1)

the tryouts for the judging teams to compete at the forthcoming Red River Valley Winter Shows subcollegiate crops and livestock contests. A fine interest has been shown in both swimming and wrestling and good teams will be representing the Northwest School in these two sports in the subcollegiate contests.

Northwest Aggies Continue Basketball Conference Schedule

H. H. Lysaker

The Northwest Aggie basketball team moves headlong into the Minnesota Agricultural School Conference race with one loop game scheduled with the West Central School at Morris on January 16 and a second game at Brookings, South Dakota, on January 17.

On Saturday, January 24, the big game of the year will be played in the Northwest School gymnasium with the experienced St. Paul Central team making their bid for the state title. The Northwest Aggies are going into the fourth straight year undefeated in Conference competition and are going to put forth their best efforts to keep this string of victories intact.

The Northwest Aggies, after playing their opening games on January 10 against Fisher and Mentor, showed that a lot of hard work is ahead of them and necessary if they are to reach the high standard of play displayed by them in their pre-holiday contests.

Three basketball practice sessions are held daily with the boys divided into three groups: "A" squad, Junior, and Freshmen squads. The Freshmen and Junior squads are drilled in fundamentals with the hope that their squads will act as a feeder system for the "A" squad. The boys on these two squads have the disadvantage, however, of not having had any grade-school basketball experience so they really must start from scratch.

SCORES OF GAMES PLAYED TO
(continued on page 4, col. 2)

Wrestling

E. F. Bennett

The wrestling season at the Northwest School opened on December 13 for the Northwest Aggie wrestlers when they met the team of the North Central School of Grand Rapids in a dual meet at Crookston. The result of that meet was a score of 30 to 12 in favor of the Northwest Aggies.

All indications now point to strong Conference competition in wrestling. The Northwest Aggies, Conference champions of last year, will be facing a much-improved North Central team and strong team from the Central School of St. Paul and West Central School of Morris in the 1947-48 Conference meets. The wrestling team is losing the services of Wilfred Taus in the heavyweight division, and his loss will be keenly felt in the winter term wrestling meets.

The members of the wrestling squad in the various weight classes include: 121 lbs.—Joel Vesledahl of Winger, Gilbert Johnson of Fisher, Richard Deschene of Argyle, Jerome Thompson of Hawley, Theodore Aas of Salol, James Battles of Warroad; 128 lbs.—Miles Larson of Bagley, Roger Nelson of Hawley, Noel Proulx of Red Lake Falls; 136 lbs.—Rodney Langaas of Greenbush, Vernon Wavra of Euclid, Duane Nelson of Barnesville, Robert Herberg of Crookston, Philip Hamre of Beltrami, Daniel Deschene of Argyle, Orland Thompson of Hawley, Royal Lund of Crookston, Earl Dahlin of Euclid, Steve Paluk of Lancaster; 145 lbs.—Leroy Peterson of Warroad, Keith Gregoire of Thompson, N. D.; 155 lbs.—Wesley Madson of Dalton; 165 lbs.—Earl Waterworth of Newfolden; 175 lbs.—DuWayne Wahlstrom of Warroad; heavyweight—
(continued on page 4, col. 3)

Hi-Y and Tri-Hi-Y Installation And Initiation Held January 14

The installation of officers and initiation of new members were features of the joint meeting of the Hi-Y and Tri-Hi-Y of the Northwest School on January 14. The installation and initiation ceremonies were held in the Aggie Inn under the general supervision of H. D. Fausch and Jean Kjorlie, faculty advisers to the Hi-Y and Tri-Hi-Y organizations, respectively. Bad weather and road conditions made it impossible for the installation team from the Grand Forks Hi-Y organization to be present for the ceremonies.

E. N. Reiersgord, Registrar, conducted the installation of the officers of the two clubs. The officers installed in the two clubs were: Hi-Y president—Dwayne Roland of Stephen; vice president—Larry Bergh of Hallock; treasurer—Donald Miller of Crookston; secretary—Manvel Green of St. Thomas, N. D. Tri-Hi-Y president, Avis Anderson of Kennedy; vice president—Marlys Sargent of Crookston; secretary—Patricia Turnmire of Baudette; treasurer—Marjorie Bilstad of Fosston.

The members of the Tri-Hi-Y were guests of the Hi-Y at their first formal business session and the reception for new members following the formal program. The membership of the two organizations totals eighty students.

Promising Results From Major Garden Crops

B. C. Beresford

A preliminary report of some of the garden crops tested at the Northwest School and Experiment Station during 1947 may be of value to gardeners making early seed selections for 1948.

Of twenty tomato varieties tested this past year, three were hybrid varieties and they ranked high in total yield. Early maturing varieties yielded higher than late varieties, due to the late planting date and the fact that a heavy frost caught a lot of green fruit on the vines of the late varieties. Fordhook and Earliana yielded the highest, followed by Pritchard and several hybrid varieties. Bounty, Firesteel, Victor and Bison continue to be in the recommended list for early tomatoes.

Low yield of Marglobe, Burpee, John Baer, and Rutgers is accounted for by their lateness in ripening. The hybrids did not tend to ripen early, yet had a good total yield of large-sized fruits.

Golden Rocket and Minhybrid 202 sweet corn varieties were considerably higher in yield than any of the four other varieties tested.

The American Wonder pea almost doubled the yield of Little Marvel and Laxton Progress, the other two garden peas in the test.

Tender Pod Bush bean was the outstanding snapbean in the test.



Northwest School Basketball Team, 1947-48

Pictured above is the Northwest School Basketball team and Coach H. H. Lysaker. Reading from left to right: 1st Row—Floyd Anderson of Middle River; Leslie Ness of Ada; Donald Mykleby of Eldred; James Thibodo of Stephen; David Lundberg of Kennedy; Earl Proulx of Red Lake Falls; Dwain Ness of Ada; 2nd Row—Coach H. H. Lysaker; James Brubakken of Crookston; Theodore Johnson, Jr., of Strathcona; Edward Pavak of Waubun; Andrew Wambach of Waubun; Dennis Groth of Ogema; Trainer Clarence Peterson of Badger; 3rd Row—Richard Widseth of Gonvick; George Roberts of East Grand Forks; Glen Johnson of Strathcona; (Mascot) John; Charles Brantner of Georgetown; Donald Rioux of Baudette; William Dennis of Humboldt.

Livestock Sales To Be Held Winter Shows Week

Seventy-eight breeders of purebred livestock will sell 184 head of foundation stock at the two-day Consignment Sale at the Red River Valley Winter Shows at Crookston on February 26 and 27. The Winter Shows sales have, for more than thirty years, been the outstanding source of foundation stock for Red River Valley farmers.

O. M. Kiser, animal husbandman at the Northwest Experiment Station at Crookston and secretary of the sales committee of the Red River Valley Livestock Association, announces that bred ewes and gilts and Holstein cattle will be sold on Thursday, February 26, and breeds of beef cattle including milking Shorthorns, will be sold on Friday, February 27, the closing day of the shows. Mr. Kiser reports that thirty-four livestock breeders, representing the six popular breeds of hogs, will sell 78 head of bred gilts; seven breeders of Hampshire and Shropshire sheep will sell 25 bred ewes; thirty-nine breeders of Hereford beef and milking Shorthorns, Angus, and Holstein cattle, will sell 41 bulls and 39 females.

HONOR ROLL

(continued from page 1)

en; SENIORS—Marjorie Ophus, Erskine; Ada Torgerson, Underwood; Marlys Sargent, Crookston; Manvel Green, St. Thomas, No. Dak.; Duane Nelson, Barnesville; Michael Harty, Skime; Keith Gregoire, Thompson, No. Dak.; Elizabeth Lapp, St. Vincent; Lundell Swenson, Lake Park; ADVANCED—William Ash, St. Vincent; Jacquelyn Parr, Strathcona; and Adelyne Sorensen, Baudette.

Students making High Scholarship ratings (2.00 points to 2.49 points) were: FRESHMEN—John Johnson, Pelican Rapids; Roger Kasprick, Angus; Marlys Earle, Oak Island; Nyla Finney, Georgetown; Alice Rundell, Lengby; Gerald Beck, Newfolden; James Glass, Euclid; Beatrice Carlson, Angle Inlet; Marlys Koller, Pelican Rapids; Roger Nelson, Hawley; Ordean Jensen, Borup; Russell Milner, Clearbrook; JUNIORS—Elaine Kopecky, Angus; Stanley LeMasurier, St. Vincent; Joy Vatnsdal, Badger; Lucille Swenson, Lake Park; Alice Joy Christenson, Pinewood; James Sutherland, Hallock; Carroll Lindstrom, Argyle; Keith Solum, Argyle; Willis Roehl, Fergus Falls; Lyle Kasprick, Angus; Donald Meyer, Fergus Falls; Vernice Lange, Clearbrook; SENIORS—Arlene Pokrinski, Oslo; Dorothy Finkenbinder, Crookston; Clarice Thureen, East Grand Forks; Quentin Matson, Trail; Diane Swenson, Dale; Marvlyn Vesledahl, Winger; Lorraine Covlin, Erskine; Donna May Auer, Waubun; Florence McMillan, Mahnomen; Harris Hanson, Hallock; Vernie Nordquist, Hawley; Larry Bergh, Hallock; Delphine Hedlund, Gully; Arlyne Kiesow, Goodridge; Orville Halstensgaard, (continued in column 3)

Northwest School Briefs

News Regarding Northwest School Graduates and Former Students:

***Donald E. Anderson is enrolled in the Milwaukee School of Engineering, Milwaukee, Wisconsin.

***Leland Lincoln visited the school on January first. He is making his home at Anoka, Minnesota.

***Gale Bergh of Hallock was recently awarded the Croix de Guerre (cross of war) which is the highest award that the government bestows upon U. S. soldiers. It is comparable to the U. S. Congressional medal.

***Arthur M. Grove, formerly of Roosevelt, was scheduled to return to the United States from Shanghai, China, on December 13. He has completed an eighteen-month assignment with the United Nations Relief and Rehabilitation Administration in China. In the course of his duties with the UNRRA agricultural rehabilitation division, Mr. Grove worked first as an analyst in Shanghai studying the comprehensive farm needs of key agricultural regions in China. He was later reassigned to help carry out the UNRRA agricultural aid program in the coastal province of Fukiem where he served as UNRRA's field representative and agricultural officer. Following his graduation from the Northwest School, Mr. Grove entered the Moorhead State Teachers College and later took graduate work at the University of Minnesota. He taught in the high school at Tracy, Minnesota. During the war he served in Washington, D. C. with the Federal Economic Administration. He now plans to teach Chinese Geography at the University of Kentucky at Lexington.

***Ole A. Flaot of Fisher, representing the Red River Valley Potato Growers' Association, was recently appointed as one of a committee of twenty-one men to show farmers how to save grain in their livestock feeding programs. He was named by President J. L. Morrill of the University of Minnesota at the request of national officers of the food-saving drive and citizen's food committee.

***Lawrence Ward of St. Vincent was recently elected president of the Kittson Farm Bureau Federation.

***Mr. and Mrs. Carl Widseth are now making their home at 2216 Western, Davenport, Iowa.

MARRIAGES

***Miss Faith Thieling to Robert A. Glasgow on November 29, 1947, at Wilton, Minnesota. Their address is P.O. Box 146, Park Rapids, Minnesota.

BASKETBALL SCHEDULE

(continued from page 3)

DATE (score of Northwest Aggies listed first): Climax, 41-30; Fosston, 40-42 (two overtime periods); Fertile, 53-33; Mahnomen, 54-33; Mayville, N. D., 55-32; Fosston, 43-40; Grand Rapids Aggies, 69-23; Bagley, 41-43; Fisher, 45-23; Mentor, 33-21.

Sacred Concert Given By Church Choir At Northwest School

The choir of the Trinity Lutheran Church of Crookston, with thirty-five voices, presented a sacred concert at the Northwest School on Sunday evening, January 11. Under the direction of T. W. Thorson, with Mrs. E. W. Eagle as accompanist, the choir sang the following numbers: Today There Is Ringing—F. M. Christiansen; Joseph Came Seeking a Resting Place—Willoughby; Bohemian Christmas Carols—Traditional; Hosanna—F. M. Christiansen; Beautiful Savior—Crusader's Hymn; Lo, How a Rose E'er Blooming—Praetorius. The men's chorus of the choir sang Praise to God by G. F. Handel, and the ladies' chorus sang He Shall Feed His Flock by Handel and Jesu Bambino by Pietro Yon.

An address was given by the Reverend Abner S. Haugen, pastor of the Trinity Lutheran Church.

HONOR ROLL

(continued from column 1)

Gary; Clarice Kjolhaug, Fosston; Alan Magnusson, Roseau; LaVonne Thoreson, Climax; Raymond Schindler, Red Lake Falls; ADVANCED—Charles Korinta, Detroit Lakes; Aileen Matter, Callaway; Phyllis Anderson, Caledonia, No. Dak.; David Lundberg, Kennedy; Donovan Grenier, Red Lake Falls; Dennis Groth, Ogea; Glenn Torkelson, Crookston.

WRESTLING

(continued from page 3)

Chester VanRaden of Fertile.

Schedule of wrestling meets for winter term is as follows: January 17—West Central of Morris at Crookston; January 24—Central School of St. Paul at Crookston; January 31—North Central School at Grand Rapids; February 7—Central School at St. Paul; February 14—West Central School at Morris; February 25—Northwest School Alumni at Crookston; March 6—Conference meet at Morris.

WEATHER SUMMARY FOR 1947

(continued from page 2)

The following table gives the mean temperature for each month as compared to the 36-year average, also the highest and lowest temperature for each month.

	Mean Temperature 1947	36-Yr. Av.	High- est.	Low- est.
Jan.	12.4°	5.2°	37	-26
Feb.	6.6°	8.2°	35	-23
March ..	22.2°	18.6°	52	-7
April ...	38.2°	41.7°	80	12
May	49.3°	54.8°	81	24
June	60.5°	63.9°	83	35
July	70.0°	70.0°	93	39
Aug.	70.4°	67.2°	99	43
Sept.	54.6°	57.3°	95	23
Oct.	52.4°	44.7°	87	25
Nov.	20.9°	26.8°	51	-27
Dec.	11.0°	11.8°	33	-25
Mean ..	39.04°	39.20°	—	—