

Northwest School News

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WM. STRICKLER ELECTED PRESIDENT OF PARENTS' ASSOCIATION

At the annual Northwest School Parents' Association business meeting held on Parents' Day at the Northwest School, William Strickler of Euclid was elected president. Other officers elected were: Robert W. Larson of Crookston, vice-president, and Mrs. Howard Yuergens of Beltrami, secretary-treasurer. Parents' Day was held on November 22, 1960.

The following parents were elected as directors of the Parents' Association: John Stromstad, Lockhart; William Strickler, Euclid; Mrs. Lawrence Philipp, Thief River Falls; Robert W. Larson, Crookston; Mrs. George Helgeson, Crookston; William Gatheridge, Humboldt; and Mrs. Howard Yuergens, Beltrami.

Winter Term at NW School Opens January 3

Registration for the winter term at the Northwest School of Agriculture was held on January 3. There were 280 students enrolled.

The fall term closed with a total of 282 students enrolled. Four states are represented in the school enrollment including Minnesota, North Dakota, Alabama, and Montana; also, one student from Caracas, Venezuela. The Senior class has the highest enrollment with a total of 95 students.

Commencement exercises will be held on March 24.

Students Elect Class Officers and Advisers

Class officers and faculty advisers, who were elected by the various classes at the Northwest School to serve for the present school year, were announced early in the fall term.

Class officers elected were: **FRESHMEN CLASS** — Thomas Veitch, rural Crookston—president; Charlotte Warren, East Grand Forks—vice-president; Harvey Gabbert, Drayton, N. Dak.—secretary; Larry Hensrud, Badger—treasurer. Faculty advisers: Mr. and Mrs. Robert Meisenholder. **SOPHOMORE CLASS** — Richard Schanilec, Conway, N. Dak.—president; Betty Swanson, Arvilla, N. Dak.—vice president; Carol Fehr, East Grand Forks—secretary; Dennis Diamond, Humboldt—treasurer. Faculty advisers: Mrs. W. D. Roynolds and Ralph Titus.

JUNIOR CLASS — Edward Huot, Red Lake Falls, president; John Sannes, Thief River Falls—vice-president; Donald Strickler, Euclid—secretary; Carole Bohnsack, Hillsboro, N. Dak. and Duane Buzick, Gardner, N. Dak.—treasurers. Faculty advisers:

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NW School Offers Workshops in Aeronautics and Gas Welding

A short course in gas welding is being conducted at the Northwest School of Agriculture for adult evening classes. The first meeting of the class was held on January 5, and the course will consist of 24 hours of instruction. H. W. Soderburg, of the Northwest School faculty, is instructor.

Beginning January 10, a short course in Aeronautics for adults will be given at the Northwest School. This class will meet on Tuesday evenings, and the course will consist of 24 hours of instruction. The workshop is under the direction of E. C. Miller of the Northwest School staff. The Minnesota Department of Aeronautics is cooperating with the program.

NW Aggies Expect Strong Basketball Team

The first six of last year's team, all lettermen, are giving the Crookston Aggies a strong nucleus. Last season, these regulars won 12 out of their last 14 basketball games played. Regulars returning are: Richard Olson, Larimore, N. Dak.; Allard Carlson, Stephen; Robert Jensen, Stephen, co-captain; Paul St. Germaine, Argyle, co-captain; Dale Helm, Drayton, N. Dak.; and Ronald Carlson, Stephen. To date, the team has won six of seven games played this season.

Nine more boys make up the "A" squad. They are: Richard Rude, Grygla; Bruce Knudsvig, Buxton, N. Dak.; Richard Schanilec, Grafton, N. Dak.; David Brule, Crookston; Dennis Diamond, Humboldt; Donald Strickler, Euclid; Ernest and Hugh Swift, Crookston; and Allan Stromstad, Lockhart. In addition to the "A" squad, 20 freshmen boys are practicing regularly.

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STUDENT MUSIC COUNCIL OFFICERS ELECTED

A large number of students at the Northwest School of Agriculture participate in the numerous music activities at the school.

The vocal and instrumental work is under the direction of T. W. Thorson; Donald W. Anderson is the piano instructor. Many students are registered for piano and vocal lesson classes and others participate in band, mixed chorus, girls' glee club, girls' sextette, mixed octette, saxophone quartette, and saxophone ensemble.

A number of the music groups performed for the Parents' Day program in November and presented a Christmas Concert in December. The band has also played for football and basketball games.

A Student Music Council, consisting of officers of the three music groups, meets once a week to assist with the work of the groups and their rules and regulations. Officers of the Student Music Council are: Rodger Swanson of Arvilla, N. Dak., president, and Myrna Anderson of Mayville, N. Dak., secretary. Officers of the various music groups are: Choir—Hugh Swift, rural Crookston, president; Janice Steinhauer, Thief River Falls, secretary; Bonita Bohnsack, Hillsboro, N. Dak., librarian. Girls' Glee Club — Myrna Anderson, president; Carol Fehr, East Grand Forks, secretary; and Jean Friberg, Roseau, librarian. Band — Mary Ostrem, Felton, president; Sharon Pake, Moorhead, secretary; and Rodger Swanson, librarian.

Awards Assembly Held December 9

At an Awards Assembly held at the Northwest School of Agriculture on December 9, athletic A's, service chevrons, and captain stars were awarded to members of the Northwest School football and cross-country teams for participation in these sports during the fall term. Thirteen students were awarded Honor Roll scholarship certificates.

Donald Strickler of Euclid and George Proulx of Argyle were announced as captain-elects of the 1961 football team. Elected as captain of the cross-country team for 1961 was Mark Hoper of Stephen. William Austin of Baker was elected by his teammates as the most valuable player on the football squad for the 1960 season.

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Issued Quarterly by
THE UNIVERSITY OF MINNESOTA
NORTHWEST SCHOOL OF
AGRICULTURE

B. E. Youngquist, Superintendent
Office

Northwest School and Exp't. Station
Crookston, Minnesota

NW Aggies Expect Strong Basketball Team

(Continued from Pg. 1)

The Northwest School basketball schedule for the season: **January**—5, Grand Rapids—Here; 9, Red Lake Falls—There; 11, Warren—Here; 16, Drayton—There; 18, Fisher—Here; 26, Morris—There; 30, Plummer—There; **February**—2, Sacred Heart—Here; 3, Climax—There; 8, Midway—Here; 9, Olso—There; 13, Grand Rapids—There (tentative); 23, Fisher—There. Aggies Tournament at Morris, February 17 and 18.

By—Herschel H. Lysaker, Coach

CROSS-COUNTRY TEAM HAS GOOD SEASON

The 1960 cross-country team at the Northwest School was captained by Bradley Cook, Barnesville. The team competed in invitational meets at Oak Grove School of Fargo on October 5, at Moorhead High School on October 12, finished second at the School of Agriculture Conference meet at Morris on October 19, and finished the season running in the North Dakota State University invitational meet at Fargo on October 22. In the first meet of the season, the Aggies defeated Crookston Central, Warren, and Oslo high schools in a quadrangular meet at Crookston on October 4.

Members of the cross-country squad who received awards at the Recognition Assembly on December 9 were: Orvin Lommen, Grand Forks, N. Dak.; Tom Baldwin, Humboldt; Richard Olson, Larimore, N. Dak.; Wilfred Huot, Red Lake Falls; Louis Quijada, Caracas, Venezuela; Bradley Cook, Barnesville; Harry Slominski, Ardoch, N. Dak.; Hugh Swift, rural Crookston; Patrick McKeever, Oak Island; Mark Hoper, Stephen; Gerald Otteson, Mora.

B. C. Beresford was the coach of the cross-country team.

WRESTLING SCHEDULE ANNOUNCED

Eight wrestlers from last year's championship squad at the Northwest School are back. The returning members of the team are co-captains Donald Kaml of Greenbush and Gene Ovsak, Euclid; Edward Huot, Red Lake Falls; Adrian Van Dellen, Crookston; Odell Nelson, Grygla; Ronald Thorson, Fisher; Tom Baldwin, Humboldt; John Pake, Moorhead; Wayne Vatnsdal, Badger; John Tucker, Euclid; Bernard Pulskamp, Buxton, N. Dak.; and Gerald Helgeson, Crookston.

The Aggies already hold wins over Grand Rapids, Crookston Central, Greenbush, and Thief River Falls; they lost a 24 to 23 decision to Moorhead.

Wrestling schedule: Jan. 10, Grand Forks Central, Here, 7 p. m.; Jan. 17, Moorhead—There, 4 p. m.; Jan. 18, Thief River Falls—Here, 4 p. m.; Jan. 24, Grand Rapids—There, 4 p. m.; Jan. 27, Morris—Here, 4 p. m.; Feb. 2, Grand Forks—There; Feb. 8, Frazee—Here, 3 p. m.; Feb. 10 and 11, Wrestling Tournament at Waseca; Feb. 16, Greenbush—Here, 7 p. m.

Rodney Mosher is the wrestling coach.

by—Herschel H. Lysaker



1960 AGGIES UNDEFEATED IN FOOTBALL

The 1960 edition of the Northwest Aggie football team went through the season undefeated, plus winning the Minnesota Ag School football championship.

Pictured above are squad members. Reading from left to right: **First Row**—Edward Huot, Red Lake Falls; David Brule, Crookston; James Britten, Kennedy; Cecil Dusek, Grafton, N. D.; Wendell Lindberg, Warren; Ernest Dufault, Argyle; George Proulx, Argyle. **Second Row**—Mike Connelly, Sabin; Gary Dagen, Karlstad; Daniel Durand, Argyle; Co-captain Gene Ovsak, Euclid; Co-captain Bill Austin, Baker; Paul St. Germaine, Argyle; Allard Carlson, Stephen; Donald Strickler, Euclid. **Third Row**—Donald Kaml, Greenbush; Ronald Carlson, Stephen; Dale Helm, Drayton, N. D.; Gary Hoper, Stephen; Duane Opdahl, Beltrami; David Vonasek, Angus; Ernest Swift, Crookston; Ronald Thorson, Fisher; John Pake, Moorhead; **Fourth Row**—Wm. Saxman, Georgetown; James L. Flanson, Northwood; Roger Rivard, Argyle; Wayne Vatnsdal, Badger; Erling Erickson, Badger; John Sannes, Thief River Falls; Charles Richards, Georgetown; Allan Stromstad, Lockhart; Robert Schol, Northwood, N. D. H. H. Lysaker is football coach.

Season Record: Aggies, 13—Sacred Heart, 0; Aggies 33—Walhalla, 13; Aggies, 34—Grand Rapids Aggies, 7; Aggies 33—Glyndon, 6; Aggies 33—Crookston Cathedral, 13; Aggies, 48—Morris Aggies, 0.

RECOMMENDED CROP VARIETIES FOR 1961

O. C. SOINE

Each fall, representatives of the Minnesota Agricultural Experiment Station, branch Experiment Stations, Extension Service, and the Minnesota Crop Improvement Association meet at the Institute of Agriculture, University of Minnesota, St. Paul, to discuss, review, and make changes in the list of "Recommended Crop Varieties for the Coming Year."

Performance data from the Central Station and the seven branch stations, together with quality studies such as baking and milling for wheat, malting qualities for barley, and oil quality for flax are used to evaluate each crop variety. Usually, a variety must be tested in the field for at least three years before it is considered for recommendations. Varieties which have given the best field performance, such as yield per acre, standing ability, disease resistance, quality, and many other traits are then eligible for placement on the Recommended List. In the same manner, varieties that are not performing well, have become susceptible to disease or have poorer quality are removed from the List.

A great deal of field testing and research work has taken place in order to test all the various crop varieties that have been placed on the Recommended List. An equal amount of work is also necessary to test varieties that are not suited for Minnesota conditions. This kind of information is also valuable in making the right recommendations to the farmers of this area.

Each year, the Minnesota Agricultural Experiment Station publishes Miscellaneous Report 24, "Varietal Trials of Farm Crops." This bulletin has field data and descriptions for the many varieties of crops recommended or not recommended for this state.

RECOMMENDED VARIETIES OF WHEAT FOR 1961:

Spring wheat—Lee, Selkirk, Pembina.

Durums—Lakota, Langdon, Wells.

Pembina is a new awnless early variety of wheat from Canada. It is very similar to Selkirk in yield and disease resistance. It is slightly earlier and has a shorter straw than Selkirk.

Lakota and Wells were recently released by North Dakota and are very good varieties of durum. They are earlier and have shorter and stiffer straw than Langdon or Ramsey. They are equal to Langdon in yielding ability.

RECOMMENDED VARIETIES OF OATS FOR 1961:

Andrew, Ajax, Burnett, Garry, Minhafer, Minton, Rodney.

All of these varieties have been tested for the past several years and are well adapted to this area. Andrew and Minhafer are early; Ajax, Burnett and Minton are mid-season; and Garry and Rodney are late. Rodney and Garry have been the highest yielders.

RECOMMENDED VARIETIES OF BARLEY FOR 1961:

Kindred, Parkland, Traill.

All three of these varieties are acceptable for malting. Kindred and Traill are white, while Parkland is blue. Parkland was developed in Canada and is a smooth-awn, six-rowed variety with good standing and yielding ability.

RECOMMENDED VARIETIES OF FLAX FOR 1961:

Arny, B5128, Bolley, Marine, Redwood.

All of the above varieties are well adapted to the growing conditions in this area. Bolley and Marine are early; Redwood is medium; Arny and B5128 are late in maturity.

Dr. O. C. Soine, Agronomist
Northwest Experiment Station

Students Receive Home Project Awards

The annual Home Project Awards Assembly was held at the Northwest School of Agriculture on January 13. Janice Steinhauer of Thief River Falls and Byron Luchau of Ada received the Championship awards in student summer home project work for 1960. Janice won the award in home economics projects and Byron won the award for boys' agricultural projects. Myrna Anderson of Mayville, N. Dak., received the Reserve Championship award in girls' projects; Gene Ovsak of Euclid and Jackie Bornsen of Inkster, N. Dak., won Reserve Championships in boys' projects.

Thirty-seven students received Blue Ribbon awards in boys' agricultural projects, while twenty-one girls received Blue Ribbon awards in home economics projects. Erhard A. Anderson Horticultural Awards—cash awards—were presented to fourteen students enrolled in horticultural projects.

CLASS OFFICERS ELECTED

(Continued from Pg. 1)

Mrs. Ruth Ann Kruta and Dr. E. C. Frederick. SENIOR CLASS—Stuart Boelter, rural Crookston—president; William Austin, Baker—vice-president; Eileen Arnold, East Grand Forks—secretary; Paul St. Germain, Argyle—treasurer. Faculty advisers: Miss Margaret Larsen and Clinton Bergman.

JOURNALISM CLASS EDITS "THE ROUSER"

The work of the first semester journalism class at the Northwest School was completed on December 16. A new class for the second term will continue to edit "The Rouser."

During the first few weeks of the fall term, the journalism class learned the fundamentals of newspaper preparation before the issuing of their first endeavor. Through a number of perception tests and other newswriting work, it is determined who will serve best as members of "The Rouser" staff. The remaining members of the class also assist in the preparation of the paper as journalists and typists.

Most of the work on the school paper must be done after school hours since each issue of "The Rouser" entails an average of seventy hours of work.

The following students were on the staff for the fall term: Sharyn Pake, editor-in-chief; Allen Johnson and Mary Ostrem, co-editors; Bonita Bohnsack and Odell Nelson, sports editors; Allen Johnson and Stuart Boelter, artists.

Miss Margaret E. Larsen, of the English faculty, is adviser to the group.

by—Margaret E. Larsen

JUNIOR CLASS PRESENTS CLASS PLAY

The Junior class play, "Where's the Fire," by Ruth Kimball, was presented at the Northwest School on the evening of December 7. The play, a three-act situation comedy, was directed by Robert Dornquist of the English staff.

Students in the play cast were: Kay Haugen, Ernest Swift, Lyla Johnson, Carole and Bonita Bohnsack, Richard Olson, Rodger Swanson, and Lynn Stroklund.

NORTHWEST SCHOOL

Coming Events

- Thursday, March 9
Senior Class Play
- Saturday, March 11
Junior-Senior Banquet
and Prom
- Thursday, March 16
Honors "A" Banquet
- Friday, March 17
Awards Assembly
- Sunday, March 19
Spring Music Concert
Baccalaureate Services
- Thursday, March 23
Music Recitals
- Friday, March 24
Commencement Exercises

Around and About With NW School Alumni

*****News Regarding Northwest School Alumni, Former Students, and Faculty.**

***Keith D. Bjerke, '57, is a member of the livestock judging team at the North Dakota Agricultural College, Fargo. This team won the National championship at the 1960 International Livestock Show held recently in Chicago.

***Donovan Neil Edward, '55, of Gully, is a student at Moorhead State Teachers College.

***Knut Grahn, '25, visited the campus on August 23. He has moved from Roseau to 11708 Leibacher Avenue, Norwalk, California.

***Bert R. Spence, '36, visited the campus on August 23. Now living at 4550 Grimes Avenue, No., Minneapolis.

***James R. Muzzy, '47, Thief River Falls, was recently named a director of Region One of the American Dairy Association. Bertrand Thompson, 1928-30, of McIntosh was elected secretary-treasurer of this organization.

***Earl W. Spillum, '58, recently completed his training at the Bear Manufacturing Company's world-famous Automotive Safety Service School in Rock Island, Illinois. He is now employed in Hillsboro, North Dakota.

***Keith A. Anderson, '57, of Buxton, N. Dak., is a junior at Mayville Teachers College, Mayville, N. D.

***Marwood Hamrick, '50, visited the campus on November 10. He is a livestock buyer for Swift Company, St. Paul. Also, he is co-owner and manager of a printing company in St. Paul. His address: 362 Cherry Ave., St. Paul Park, Minnesota.

***Mrs. Fred Nimmick (nee Esther Dalager, '34) and her family are living on a ranch at Big Sandy, Montana. They have been ranching for ten years.

***Mrs. Mavis Degelman (nee Mavis Thormodson, '51) and her family are living in Spring Park, Minnesota; P. O. Box 201.

***Mrs. Alice Wakefield (Alice Josephson, '30) is living at Blackfoot, Montana. She is teaching in an elementary school. Her daughter, Lyla, is a student at the Northwest School this year.

***William Raymond, '43, was recently appointed manager of the branch store at Littrell Parts, Inc. of Oregon located at Grants Pass, Oregon. He and his family are living at 334 N. W. Scenic Drive.

***Bruce Campbell, '59, is attending Dunwoody Institute in Minneapolis. His address: 2304 Pillsbury Avenue, So., Minneapolis.

***Wayne Cameron, '46, is employed as a steel foreman with the Abe W. Mathews Engineering Company, Hibbing. His address: 1117 Michigan St., Hibbing, Minnesota.

***Robert E. Nylund, a former

Northwest School faculty member, arrived back in the United States in September, 1960, after having spent last winter in Finland. Dr. Nylund, who is a professor in Horticulture at the University of Minnesota, St. Paul, was assigned to help organize a Department of Horticulture at the University of Helsinki, Finland. He also lectured at the University on a Fulbright Grant. After the close of the school year, Dr. Nylund and his family toured Europe. He studied vegetable crop research being carried on at the various Experiment Stations in Norway, Sweden, Denmark, Germany, Holland, and England.

***1960 GRADUATES: Jo Ann Gunderson — attending Augsburg College, Minneapolis. Ethelyn Brandli and Jane Stromstad — both freshmen at Concordia College, Moorhead. Bette Hovet — enrolled for nurses' training at Lutheran Hospital, School of Nursing, St. Louis, Missouri. Norma Smith — attending Interstate Business College, Fargo. Sandra Kay Tvinneim — attending State Teachers College, Mayville, North Dakota. Arthur Loyland, Jr. — enrolled in Agricultural Engineering at North Dakota Agricultural College, Fargo.

***Donna Miller, '55, of Crookston, is a music instructor in the public schools at Balaton, Minnesota.

***Fred A. Sorenson, '43, has accepted a teaching position at the Area Vocational School, Thief River Falls.

***Lloyd Nystrom, a former Northwest School faculty member, is enrolled in the College of Agriculture, University of Minnesota, St. Paul. He is majoring in agricultural economics and completing his work toward a Master's Degree.

***Walter Fehr, '57 of East Grand Forks, was presented a \$300 scholarship at the annual Recognition Assembly of the College of Agriculture, University of Minnesota, St. Paul, in June 1960. He is a senior this year and majoring in genetics.

***Elmore Bergh, '39, Hallock; Axel Rynning, Jr., '37, Kennedy, and Harley Younggren '46, Northcote, were recently elected to the Board of Directors of the Kittson County Sugar Beet Development association. Harley is secretary for the association also.

***Mrs. Dudley Winslow (Amy Onneland, '25) is making her home at Arvilla, North Dakota. She is serving her 25th year as clerk of the school district.

***Raymond (Jack) Folstrom, '49, is attending North Dakota Agricultural College, Fargo. Upon completion of his work for a Master's degree, he will begin his studies for a Ph.D. degree. Prior to enrolling at the State College this school year, he served as superintendent of the Argus-

ville schools for two years.

***DuWayne Wahlstrom, '50, is now employed as an aircraft mechanic for the Arizona Air National Guard. His address: 1119 Duquesne Drive, Tucson, Arizona.

***Chester Van Raden, '50, of East Grand Forks, is enrolled as a senior in Mechanical Engineering at the University of North Dakota, Grand Forks.

Marriages

***Miss Phyllis Melin to James L. Larson, of Beltrami, on October 8, 1960.

***Miss Barbara Thureen of East Grand Forks to Roger Tollefson of Crookston, on September 8, at East Grand Forks.

***Miss Sylvia Brustad of Mentor to Lloyd Perreault of Brooks, on October 28, 1960.

***Miss Joyce Stengl of Euclid to Michael Vanek of Angus, on September 15, at Tabor.

***Miss Helen Sterling of Clearbrook to Duane Mulcahy of Crookston, on October 28, at Osseo, Wisconsin.

***Miss Muriel Ann Setterholm of Stephen to Lowell Bring on October 22 at Stephen.

***Miss JoAnn Hanson of Plummer to Maynard Laymon of Warren, on September 17, at Plummer, Minnesota.

***Miss Athenia Culver of Crookston to John M. Hafterson of Fertile, on September 10, at Crookston.

***Miss Coleen Bruhn of Ulen to Clayton Bitker of Lockhart, on April 23, 1960, at Twin Valley.

***Miss Charlotte Jean Olson of Reynolds, N. Dak. to Calvin Holweger, on November 27, at Reynolds, North Dakota.

***Mrs. Muriel Eckstein of Hawley to Charles D. Whiting of Crookston, on December 16, 1960, at Hawley, Minnesota. Mr. Whiting is a member of the Northwest School faculty.

***Miss Adell Nelson to Walter Miller of Strathcona, on October 29, at Strathcona, Minnesota.

Deaths

***Harlan A. Miller, '54, of Crookston, on December 18, 1960 at Fort Campbell, Ky. Harlan was killed in an accident with soil moving equipment. He was serving in the U.S. Army. Memorial services were held at Fort Campbell, Kentucky.

R. M. Stolen, on October 13, 1960, at Northfield, Minnesota. He was on the Northwest School and Experiment Station staff, 1953-55.

PLAN TO ATTEND

RED RIVER VALLEY

WINTER SHOWS

FEBRUARY 20-24, 1961