

# Northwest School News

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Crookston, Minnesota, October-November, 1956

NUMBER 6

## Students Elect Class Officers And Advisers

The classes at the Northwest School of Agriculture recently held their organizational meetings and elected class officers and faculty advisers for the 1956-57 school year.

Class officers and faculty advisers elected are: FRESHMEN—Bernadine Dahl, Stephen—president; Jane Stromstad, Lockhart—vice-president; Donna Babinski, Minto, N.Dak.—secretary; Bruce Dahl, Stephen—treasurer; Curtis Ellingson, Reynolds, N. Dak.—sergeant-at-arms; faculty advisers—Miss Ellen Ramstad and Donald Dahl. SOPHOMORES—Arnold Brummond, Oakes, N. Dak.—president; Terry Dahl, Stephen—vice-president; Carolyn Kramer, Crookston—secretary; Marilyn Jahnke, Hillsboro, N.Dak.—treasurer; faculty advisers—Miss Rose Marie Johnson and Larry Lee. JUNIORS—James Cernik, Grafton, N.Dak.—president; Ray W. Anderson, East Grand Forks—vice-president; JoAnn Didrikson, Badger—secretary-treasurer; David Carlson, Stephen—treasurer; Fred Thompson, Baker—sergeant-at-arms; faculty advisers—Mrs. G. Milford Peterson and Diedrich Reimer. SENIORS—Keith Bjerke, Northwood, N.Dak.—president; Ordean Mickelson, Menahga—vice-president; Bonnie Zipoy, Angus—secretary-treasurer; Roger Tollefson, Crookston—treasurer; Faculty advisers—Miss Margaret Larsen and E. N. Reiersgord.

## Veterans' Day Observed At Northwest School

Veterans' Day exercises were held at the Northwest School on Friday, November 9, at the regular school assembly. The day's activities were planned and executed by a committee of service veterans who are on the instructional staff. All Veterans were seated on the stage during the program. The program opened with the entrance of the color guard with Arnold Brummond as squad leader, accompanied by Harold Moe, Michael Lundon, Tom Gray, Donald Mulcahy, and Hilding Hume. A rifle squad from the National Guard Unit, Company G—136th Infantry located at Crookston, participated in the activity. The national anthem was sung, led by Mrs. LoAnn Kana with Miss Rose Marie Johnson at the organ. E. C. Miller, who was in charge of program arrangements, gave a short resume on the National Flag and led the Pledge of Allegiance to the Flag. The Gold Star roll and history of the Northwest School of Agriculture veterans' memorial monument was presented by C. D. Whiting.

Placement and dedication of the wreath on the monument was handled by Keith Bjerke, senior class president, accompanied by Roger Tollefson and Keith Anderson. The audience remained standing in quiet in the auditorium while the color guard and student representatives marched to

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## Two New Instructors Join Northwest School Staff

Donald Dahl of Rushford, Minnesota, a 1956 Bachelor of Science graduate of the University of Minnesota, joined the Northwest School staff on October 1. He will teach animal husbandry courses and assist the animal husbandman with a limited amount of research work.



D. Dahl

Mr. Dahl expects to be with the Northwest School for this school term and is planning to enter into farming with his father next spring. The Northwest School is fortunate to be able to secure the services of such a well-qualified individual on a temporary basis.

Neil K. Budrow of Park Rapids, Minnesota, is an additional member on the staff for this year, also. Mr. Budrow is a graduate of Moorhead State Teachers' College. During the summer, he is engaged in the resort business near Detroit Lakes. He and his family have moved on the campus temporarily, and Mr. Budrow is providing much needed assistance with dormitory supervision and with the teaching of mathematics.



N. Budrow

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## Parents' Day And Home Project Show, November 21

Parents will be guests of their sons and daughters at the Northwest School of Agriculture annual Parents' Day to be held on November 21.

The day's activities will open with registration in the Kiehle building at 9:45 a.m. followed by class visitation. Members of the National Honor Society will guide groups of parents about the campus during class visitation.

There will be a meeting of the Northwest School Parents' Association officers and directors in the library at 10:00 a. m.; a meeting of the Parents' Association will be held in the auditorium at 11:00 a. m.

A special program will commence at 1:30 p. m. in the school auditorium. The program will involve numbers by the music department and a style revue by the girls from the homemaking department. Superintendent B. E. Youngquist will present a short report on "Your School of Agriculture." About 2:30 p. m., the program in the auditorium will adjourn and the parents will move over to the gymnasium to see the Student Home Project Show.

Parents and students will leave for home together for the Thanksgiving Day holiday.

Officers and county directors of the Northwest School Parents' Association are: County Directors—Arlo Bergh, St. Vincent; Walter Brandt, Comstock; Elmer D. Filipy, Warren; David C. Mickelson, Menahga; Kenneth Maidment, Thief River Falls; Robert Hance, Red Lake Falls; Ralph Sheldon, Bagley; Henry Carlson, Roseau; Cecil E. Houska, Mahanomen; Morris Grove, McIntosh; Elmer Hedstrand, East Grand Forks; Delmar B. Hagen, Gatzke; Arthur Chapman, Baudette; and Manley Larson, Twin Valley; Officers—Morris Grove, president; Delmar Hagen, vice-president; and Ralph Sheldon, secretary-treasurer.

## Scholarship Awards Announced

The following freshmen students at the Northwest School were recipients of Sears, Roebuck Foundation scholarships for the 1956-57 school year: Leroy Guttormson, Georgetown; Leonard Hoselton, Thompson, N. Dak.; Gregory Johnson, Middle River; John W. Lofton, Roseau; Jonathan Peterson, Lockhart; Dale Rogers, Borup; Dennis Will, Williams; Gary Wold, Roseau; and Donald H. Hanson, Lancaster.

A new series of scholarships has been made available to girls who are interested in homemaking work and who have the capabilities of advancing to college-level work in Home Economics training. This is known as the Augustus L. Searle scholarship. The following students were named as scholarship award winners this year (continued on page 2, col. 3)

## Northwest School News

Issued by  
THE UNIVERSITY OF MINNESOTA  
NORTHWEST SCHOOL OF  
AGRICULTURE

B. E. Youngquist, Superintendent  
Northwest Experiment Station

OFFICE  
Crookston, Minnesota

This publication issued six times a year;  
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### Turkey Day Well Attended

The seventh annual Turkey Day was held on October 19 at the Northwest School and Experiment Station. The meeting was well attended by turkey growers, processors, feed manufacturers, county agents, hatcherymen, bankers and others from Minnesota, North Dakota, and Iowa. Fifty-nine per cent of those present were turkey growers representing over 300,000 turkeys.

Superintendent B. E. Youngquist welcomed those present on behalf of the University of Minnesota. Dr. O. H. Osborn of the Department of Veterinary Bacteriology, University of Minnesota, St. Paul, spoke on the research work in the study of the respiratory and gastro-intestinal diseases of turkeys. Lloyd Peterson, president of the Minnesota Turkey Growers' Association, Paynesville, spoke of the fine work the state and national organizations are doing in furthering the turkey industry. Former Superintendent T. M. McCall extended greetings to the turkey growers and spoke briefly of the turkey research work being carried on at the Northwest Station. Recent research and improvements that have been discovered in laboratory trials in turkey nutrition were discussed by Dr. Paul E. Waibel of the Department of Poultry Husbandry, University of Minnesota. A. M. Pilkey, poultry husbandman at the Northwest Experiment Station, presented the 1956 summary of the turkey feeding and disease control projects. A copy of this summary is available, upon request, at the Northwest School and Station.

Seven years of feeding the Minnesota Standard turkey mash plus corn and oats produced 23.4 pound toms and 15.0 pound hens at an ingredient cost of 12.9 cents per pound, at 24 weeks of age, over the years. The 28 per cent mash, plus corn and oats, produced turkeys slightly heavier, requiring 2 pounds extra feed per turkey at 12.8 cents ingredient cost as compared to 12.1 cents for Standard 25 per cent mash over the last four years. The restricted feeding trials produced heavier turkeys, improved in market readiness, on less feed at 11.0 cents ingredient cost per pound of turkey meat, at 24 weeks, over a two-year period as compared to 11.8 cents for the controls. In spite of the increased cost of adding animal fat to the diet of turkeys, one year's results show an ingredient cost of 12.4

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### National Honor Society Elects Officers

The Northwest School Chapter of the National Honor Society recently elected officers for the 1956-57 school year. Officers elected were: Jean McWilliam, Winger—president; Judy Piker, Angus—vice-president; and Walter Fehr, East Grand Forks—secretary.

In addition to the officers, National Honor Society members in attendance at the school this year are Allan Dragseth, Eldred; Roger Tollefson, Crookston; and Duane Kuzel, Angus.

### NW Aggies Capture Conference Cross-Country Title

The Northwest School cross-country team closed a very successful season on October 24 at Grand Rapids by defeating the West Central School of Morris and North Central School of Grand Rapids for the Conference cross-country title. The victory returned "Cleo the Rabbit," the cross-country trophy, to the Northwest School after a five-year stay at Morris.

Under the leadership of co-captains Joe Armstrong of Euclid and Donald Audette of Red Lake Falls, the Northwest Aggies defeated Grand Rapids in the first dual meet of the season on October 5, followed with two victories in three meets with Crookston Central High School, and a loss to Morris in a dual meet. The Aggies made a good showing in a Moorhead High School invitational meet, and finished second to Thief River Falls in the Region 8 High School meet on the Northwest School course.

Other members of the squad participating in 1956 meets were: Ray Zammert, Euclid; Dale Johnson, Crookston; Vernon Askegaard, Warren; Robert Hance, Red Lake Falls; James Wiertzema, Euclid; Roger Tollefson, Crookston; Walter Fehr, East Grand Forks; Tom Gray, Viking; Gerald McLean, Grygla; Glen Arneson, Ross; Keith Anderson, Buxton, N. Dak.; and Mylo Carlson, Angus.

By B. C. Beresford,  
Cross-Country Coach

### Capacity Enrollment At Northwest School

As of the week ending October 26, there was a total of 410 students registered at the Northwest School of Agriculture, including 98 freshmen, 92 sophomores, 110 juniors, and 110 seniors. This has been the story for the past decade as more students wish to avail themselves of the educational opportunities at the Northwest School of Agriculture than there is room to handle properly.

### Many Alumni Return For Homecoming

Homecoming and alumni reunions were held on October 12 at the Northwest School of Agriculture. The Homecoming assembly program featured a skit entitled "Meet the Football Team" under the direction of Miss Ellen Ramstad and Clinton Bergman of the English faculty. A "pep fest" was held with The Pepsters as leaders, and Harold Moe and Duane Mulcahy, co-captains of the football team, crowned the 1956 Homecoming Queen, Jeanette Love of Euclid. Keith Bjerke served as master of ceremonies.

The football game between the Northwest School Aggies and North Central School Aggies was played at 3:00 p.m. Closing the day's activities was the Homecoming dance held in the school gymnasium in the evening with music furnished by the Al Maynard orchestra.

### NW School Student Wins Trip

Dalmon Larson of Twin Valley, a senior at the Northwest School, has been awarded a trip to the National Turkey Federation meeting in Cincinnati, Ohio, January 8-10. Dalmon, a 4-H member, and Allan Runck, a member of the F.F.A. chapter in New Ulm, won the honor of being selected for the trip from among all 4-H and FFA members in Minnesota. The trips are being provided by the Minnesota Turkey Growers' Association.

Dalmon exhibited the championship pen of turkeys in the 4-H division at the 1956 Minnesota State Fair.

### VETERANS' DAY OBSERVED

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the monument, placed the wreath, sounded taps, and honored the graduates of the Northwest School who gave their lives for their country, with a five-gun salute.

The program in the auditorium closed with a short resume of the significance of Veterans' Day by Lloyd Nystrom, a member of the Northwest School staff.

### SCHOLARSHIP AWARDS ANNOUNCED

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year: Roberta Bohnsack, Hillsboro, N. Dak.; Bernadine Dahl, Stephen; Darlene Erickson, Baudette; Patricia Roberts, East Grand Forks; Beulah Stolaas, Oklee; and Yvonne Filipi, Angus.

### TURKEY DAY

(continued from Column 1)

cents per pound of meat as compared to 12.7 cents for the controls.

The mixing or combining of drugs did not lessen the incident of "Blackhead" in the disease control projects. NF180 was more effective.

By A. M. Pilkey, Poultry Husbandman

### NW Aggies Close Successful Football Season

The Northwest School Aggies football team turned in another good record for their 1956 year. The record for the season was outstanding considering the fact that only three regulars were back from the 1955 championship squad.

By having some twenty-six boys arriving at school early for pre-season practice, Coaches Herschel Lysaker and Charles Whiting had the team in presentable shape for the opening game the first week of school. There was plenty of competition for starting positions this year due to the over-all inexperience. This competition helped mold together a fast-charging eleven. Uniforms were issued to seventy-eight boys from twenty-one communities.

The two coveted football trophies still remain in the Northwest School trophy case indicative of the 1956 Agricultural School Conference championship. The trophies are "Ossie"—the pig of the Morris series, and "The Little Brown Jug"—trophy of the Grand Rapids Aggies series.

Members of Aggie "A" include the following boys: Robert Abentroth, Cummings, N. Dak.; Arnold Brummond, Oakes, N.Dak.; Bruce Chapman, Baudette; Terrance Dahl, Stephen; Dale Driscoll, East Grand Forks; Frederick Eisenhardt, Kelso, N.Dak.; Ronald Filipy, Warren; Gene

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### Northwest Station Receives Honored Dairymen Recognition

The Northwest School and Experiment Station was singled out among the "Honored Dairymen" who were invited to attend the annual convention of the Red River Valley Dairymen's Association held at Detroit Lakes on October 23 and 24.

The Northwest Experiment Station at Crookston has milked an average of 25 registered Holstein cows this past year. In addition, there are 35 young heifers of various ages that will be used for replacement stock. The herd had a 3.57 average butterfat test—an average of about 400 pounds per cow butterfat, and a total production of 11,521 pounds of milk per cow. This is an exceptionally good average, considering the fact that the herd has been used for certain experimental purposes, other than high production, from time to time.

The Experiment Station has a new stainless steel refrigerated bulk tank, and use the local bulk truck pick-up for their Grade-A milk. The problem of storing low bacteria-count milk has been made much simpler with bulk-tank installation. Plans for increased activity and dairy research at the Experiment Station include some work with loose housing of dairy cows, setting up some dairy breeding research, as well as doing some work in dairy nutrition.

### Corn And Soybean Day Held At Northwest Station

The annual Corn and Soybean Day was held at the Northwest School and Experiment Station on October 13.

The program opened with an informal meeting in the school library. Superintendent B. E. Youngquist welcomed the visitors and the special guests of the day. O. C. Soine, agronomist at the Northwest Experiment Station, briefly explained the experimental work in corn and soybeans that was carried on during the 1956 season.

Dr. J. C. Sentz, U. S. Department of Agriculture soybean breeder, and Professor Matt Moore, plant pathologist from the Institute of Agriculture, University of Minnesota, St. Paul, took part in the program and assisted with the field tour. Dr. T. H. Fenske, associate dean, Institute of Agriculture, University of Minnesota, was a special guest of the day.

On a field tour of the plots, the visitors saw approximately 1400 rod rows of soybeans. In the maturity trials, Acme was one of the most promising early maturing varieties for this area. This variety is a new Canadian introduction and is well adapted for the Crookston area and north to the Canadian border. The other two recommended varieties for this area; namely, Flambeau and Norchief, were

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The 1956 Homecoming Queen at the Northwest School is pictured above with her four attendants. Reading from left to right are: Front Row—Yvonne Filipi, Angus; Bonnie Zipoy, Angus; and JEANETTE LOVE, Euclid, HOMECOMING QUEEN; back row—Cheryl Haugen, Gilby, N. D.; and Georgina Earle, Oak Island. The Homecoming Queen reigned over Homecoming activities at the school on October 12. (Photo—Courtesy of Crookston Times)

## Northwest School Briefs

### \*\*\*News regarding Northwest School Alumni and Former Students:

\*\*\*Byron W. Hess, '38, who has been publishing newspapers in South Dakota and Iowa during the past eight years, has sold his newspaper in Sioux Center, Iowa, and purchased an interest in the Cement Works at Alton, Iowa. This is a concrete products plant and well drilling firm that operates in four Mid-West states, and he will have an active part in the management of the firm.

\*\*\*Robert L. Glass, '55, visited the campus on Sept. 12. His address is X Division, U.S.S. Fulton, AS-11, Fleet Post Office, New York, N.Y.

\*\*\*Airman Basic Sylvester Greskowiak of Crookston has started basic training with the U.S. Air Force at Parks Air Force Base, California. He is serving with Flight 396, 3275 Basic Military Training Squadron, 8275 Basic Military Training Group.

\*\*\*Carl Narveson, '20, has been appointed as resident head at Goose Hall men's dormitory, director of the placement bureau, and head of the audio-visual department at Concordia College, Moorhead. Mr. Narveson recently returned to Concordia College after a two-year leave of absence working with curriculum planning in the Department of Christian Education of the Evangelical Lutheran Church, Minneapolis. Mrs. Narveson is the former Sophie Krbechek, '21.

\*\*\*Gloria Filipi, '49, of Angus, is teaching in the elementary schools in Crookston this year. She formerly taught school at Bemidji.

\*\*\*Pvt. Richard Driscoll, East Grand Forks, was scheduled to leave on August 30 for Europe with the 8th Infantry Division, which will replace the 9th Infantry Division in Germany. He is a radio operator in the division's 23rd Anti-aircraft Artillery Battalion.

\*\*\*Arlyn Jobe, '50, of Eldred, has completed twelve weeks of basic training in the Army and is now attending an automotive school at Fort Ord, California. His address: Pvt. Arlyn Jobe, U.S. 55559730, 5th Platoon Co., Company H, 2nd Inf., Fort Ord, California.

\*\*\*ORGAN FUND: Additional Organ Fund contributors include: Mrs. Oline Ness, Minot, N.Dak.; Mrs. Oscar Olson, Ortonville; Mr. and Mrs. Carl Narveson, Moorhead; Anne Simley, St. Paul; Dean Younggren, Hallock; and Harvey Diamond, Humboldt.

\*\*\*Roger Ophus, '46, Erskine, a student at the University of North Dakota, is a member of the University of North Dakota 'Playmakers.' He took part in their first play of the season, "The Solid Gold Cadillac."

\*\*\*PFC Donald Weng, '53, R. A. 17401564, is stationed with Co. "D" 2nd

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Engineering Bn., A.P.O. 949, Seattle, Washington.

\*\*\*Mrs. Oline Ness and Mrs. Emma Edwards, former dormitory house-mothers at the Northwest School, visited the campus on October 30. Mrs. Ness is evening director of Trinity student nurses at Trinity Hospital, Minot, North Dakota, and Mrs. Edwards is making her home at Drayton, North Dakota. Both are retired employees of the Northwest School.

\*\*\*Adelle Larson, '54, and Theone Larson, '56, both of Twin Valley, and Paul Bergerson, '54, of Fertile, are attending Northwestern College, Minneapolis.

\*\*\*Edith Bergeson, '52, is employed in the offices of Lutheran Bible Institute, Minneapolis. Her address: 1101—So. 7th Street, Minneapolis.

\*\*\*A/3C Henry R. Troska AF17447-331 is stationed in Japan with the U.S. Air Force. His address: 2718 Ammo Supply Sqdn. Depot, A.P.O. 710, San Francisco, California.

### Marriages

\*\*\*Miss Evelyn Torkelson of Karlstad to Dennis D. Warnes of Stephen on August 18 at Karlstad. They are making their home at Washington, D. C., where Dennis is stationed with a M. P. Unit of the U.S. Army.

\*\*\*Miss Delphine Hedlund of Gully to Kamal Isa Naffa of Amman, Jordan, on August 19, at Gully. They are living in Los Angeles, California, where both are teaching in the public school system.

\*\*\*Miss Helen Paulson of Warren to Wayne Ranstrom on October 28 at Warren. Their address is 303 Arlington Ave., Lawton, Oklahoma, PFC Wayne is stationed at Fort Sill, Oklahoma.

\*\*\*Miss Marilyn Bunes of Leonard to Ronald H. Vietor of Crookston, on August 11, at Clearbrook. They are making their home at Fergus Falls, where Ronald is employed.

\*\*\*Miss Marion Ulrich of Red Lake Falls to Joe W. Shimpa of Brooks, on September 24, at Red Laks Falls. They are making their home at Brooks.

\*\*\*Miss Elaine Ann Thureen of East Grand Forks to Harvey F. Evenson of Fosston, on September 29, at East Grand Forks. They are making their home at 1509 Eighth Street, So., Moorhead.

\*\*\*Miss Mary Lou Gullekson of Fertile to Norris Pederson of Bejou, on November 18.

### Births

\*\*\*To Mr. and Mrs. Donald Weng, a daughter, Terese Marie, on September 26, at Hillsboro, North Dakota.

\*\*\*To Mr. and Mrs. Harold Sutherland, a daughter, Theresa Ann, on October 1, at Santa Monica, California. Their address: 5537 Egerly St., Santa Monica.

\*\*\*To Mr. and Mrs. Duane Brewster (nee Marlys Earle), a son, Danny Ivan, on August 11, at Kenora, Ontario. Their address: Oak Island, Minnesota.

(continued in Column 3)

### FOOTBALL SEASON SUCCESSFUL

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Guttormson, Georgetown; Darold Hassler, Winthrop Harbor, Ill.; Donald Henrikson, Warren; Donald Hoeger, Grand Forks, N.Dak.; Lloyd Heselton, Thompson, N.Dak.; David Kirk, East Grand Forks; Larry Kresl, Angus; Duane Kusel, Angus; Duane Loven, Gatzke; Michael Lundon, Crookston; Michael McKenzie, Anchorage, Alaska; Keith Miller, Crookston; Harold Moe, Beltrami; Donald Mulcahy, Crookston; Thomas Novak, Angus; Gary Paseka, Georgetown; Edward Pester, Crookston; James Peterson, Stephen; Lawrence Peterson, Lockhart; Eugene Pietruszewski, Argyle; Myron Rydland, Hatton, N. Dak.; John Schol, Northwood, N. Dak.; Dale Shanks, Bathgate, N. Dak.; Norman Sheldon, Bagley; Curtis Slusar, Warren; Earl Sondrol, Reynolds, N.Dak.; Earl Spillum, Buxton, N.Dak.; Allen Steinhauer, Thief River Falls; Frank and Fred Thompson, Baker.

By Herschel Lysaker, Coach

### SOYBEAN DAY HELD AT NORTHWEST STATION

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slightly damaged by the early frost on September 8. Several new crosses of soybeans for this maturity zone were included in the trials and they appeared promising.

The corn plots proved to be very interesting to the visitors in light of the early frost in September. Recommended varieties for this area such as Morden 77, Nodak 301, and AE.S. Exp. 101 showed good ear development and had a low moisture content. Several new early hybrids were included in these trial plots which looked very promising for future use in this maturity zone.

By Dr. O. C. Soine, Agronomist

### NORTHWEST SCHOOL BRIEFS

(continued from Column 2)

\*\*\*To Mr. and Mrs. Peter Engestad (nee Betty Johnson), a son, Bradley John, on September 18, at Thief River Falls.

\*\*\*To Mr. and Mrs. Vernon E. Anderson, a daughter, Ava Adele, on September 1, at Stephen.

\*\*\*To Mr. and Mrs. Fred Desautel (nee Doris Tollefson), a son, on September 7, at Fargo, N. Dak.

\*\*\*To Mr. and Mrs. Charles Vind, a daughter, on July 16, at Crookston.

\*\*\*To Mr. and Mrs. Leslie Sandy (nee Dolores Risser), twin daughters, Lynn Dale and Leslie Gail, on April 3, at Kenora, Ontario, Canada. Their address: Penasse, Minnesota.

### Deaths

\*\*\*Kent Omdahl, '55, of Warren, on October 13. Killed in automobile accident.

\*\*\*Carl E. Linfors, '22, of Fosston, on June 3, 1956.