

# Northwest School News

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Number 3

## EVENTS SCHEDULED FOR JUNE:

### Women's Camp, 4-H Club Week, Alumni Reunion

#### Large Attendance Expected For Alumni Reunion

The annual Alumni Reunion of students of the Northwest School will be held on Saturday, June 24. Reunion picnics of the reunion classes will be held on the school campus and the alumni business meeting and dance will be held in the school gymnasium.

Classes graduating in years ending in 5 and 10 will meet for reunions this year. Mr. and Mrs. O. M. Kiser, class advisers of the 1925 class, are issuing a call to the members of that class to meet for their silver anniversary. Class officers of that year were Theodore Neske, Einar Loven, and Elmer Anderson. It is suggested that the officers of the '25's start at once on plans for a successful reunion.

Kenneth Miller of Crookston, president of the Northwest School Alumni Association, is appointing alumni from the Crookston vicinity to serve on the decorations and program committees for this year's reunion. H. H. Lysaker has engaged the orchestra for the alumni dance.

#### 4-H Club Week Will Attract 800 Club Members

The county quotas, totalling 845 club members, have been set for the annual 4-H Club Week to be held at the Northwest School on June 19-24. County quotas were set primarily to give every 4-H club in the district an opportunity to send representatives to the club week. Older club members are urged to attend the sessions so they can be of help to the younger members of their home clubs.

All registrations for the Northwest School's 4-H Club Week must be made through the county 4-H club agents or county agricultural agents not later than June 5.

Registration for the southern group of counties starts on Monday, June 19, with the first assembly program scheduled for 3:00 p. m. Club members should bring noon day lunches with them inasmuch as supper will be the first meal served the camp groups on opening day of each camp. The first camp closes on Wednesday, June 21. Counties listed to send club members to the first camp group include. West Polk, East Polk, Mahnomen, Norman, Clay, Becker, West Ottertail, and East Ottertail.

Club members from county group  
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#### Addition to Central Heating Plant Under Construction

Contracts for the installation of new water tube high-pressure steam boilers and addition to the heating plant at the Northwest School and Station have been let and the reconstruction work is now in progress. Two of the three old flue steam boilers have now been removed from the heating plant and the third boiler will be removed after June first when the normal heating season ends for the summer. A portable oil-burning steam generator has been secured for emergency heating during the summer camps.

The heating plant improvements including the installation of new boilers, addition to the building, change-over of certain steam mains, and electric installations will cost approximately \$250,000. The contracts for the heating plant improvements were awarded to the following companies: Commonwealth Electric Company of Minneapolis-St. Paul (steam boilers); A. C. Nasvik Construction Company of Bemidji (general construction); O. F. Kohl Company of Minneapolis (piping, insulation and mechanical equipment);

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#### Excellent Program Arranged For Women's Camp, June 12-15

A program of interest to women of the Red River Valley has been arranged for the 25th annual Women's Camp to be held at the Northwest School, June 12-15.

The "silver anniversary" of the founding of the camp will be recognized by reminiscences of long-time members at the opening reception for campers on Monday evening, June 12. There will also be talks by Miss Retta Bede, camp director; Superintendent T. M. McCall, and veteran camp members.

Program plans for the three-day camp are now complete. An outstanding array of talent has been secured for the lecture, demonstration, and handicraft periods.

Miss Athelene Scheid, extension specialist in clothing, from University Farm, St. Paul, will appear on the Tuesday, June 13, program for two lecture-demonstrations entitled "Fabrics" and "Fashions." E. W. Zitzer, florist of Crookston, will present a lecture-demonstration on "Flower Containers and Flower Arrangements."

Handicraft work, which will be offered for the three days of the camp, will consist of "textile painting" with Miss Julia Brekke of the Home Economics Extension Division, North Dakota Agricultural College, Fargo, in charge; work with plastics with A. M. Foker of the Northwest School in charge; and propagation and management of house plants with B. C. Beresford of the Northwest School in charge.

On Wednesday, June 14, Glenn I. Prickett, agricultural extension safety program director of University Farm, St. Paul, will give a lecture-demonstration on "Safety in the Home." Dr. Marcus Birrell, president of Wesley College, Grand Forks, North Dakota, will give an address on "Family Relationships." On Wednesday afternoon, Miss Sylvia Lorig, home demonstration agent of Pennington county, will give a lecture-demonstration on "Curtains and Draperies for the Home."

On Thursday, June 15, Dr. D. E. Pohl of Crookston will speak on the subject "What You Should Know About Heart Disease." Mrs. Mary Butler, food demonstrator for the International Harvester Company, Grand Forks, will give a lecture-demonstration on "Freezing of Foods."

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Miss Athelene Scheid

Miss Scheid will give two lecture-demonstrations at the Women's Camp on June 13. Her subjects will be "Fabrics" and "Fashions".

## Northwest School News

Issued by  
THE UNIVERSITY OF MINNESOTA  
NORTHWEST SCHOOL OF  
AGRICULTURE

T. M. McCall, Superintendent  
Northwest Experiment Station

OFFICE  
Crookston, Minnesota

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### Floods in The Red River Valley

The Red River Valley area has been visited by the most disastrous floods in more than fifty years. The damage from the floods of the Red River of the North and its tributaries will run into stupendous figures, the total amount of which cannot be determined for some time.

Because of the improvements made in recent years on highways, on farms, and in the building up of homes in the flooded areas, the losses from the flood will be the greatest in history in both the upper and lower reaches of the Red River in the United States and Canada.

A fine spirit of cooperation and helpfulness has been shown by the people of the Red River Valley in caring for families evacuated by the flood. Outstanding service has been rendered by volunteer workers, the county and national Red Cross, and the Minnesota National Guard, county agents, business men, churches, and fraternal organizations.

Dormitory facilities at the Northwest School were made available, temporarily, by the University of Minnesota for evacuees from Crookston and the flooded areas. A total of sixty-three persons were housed in Stephens Hall at the height of the flood period in Crookston.

The flood along the Red Lake River, below Thief River Falls to East Grand Forks, was confined chiefly to the river channel and the land immediately adjacent to the channel. The flooding of farm land and towns was most severe north of Grand Forks along the Red River and its tributaries to the outlet of the river in Lake Winnipeg, Canada.

Farm land in Minnesota, with from three to ten feet of water over the surface, cannot be drained in time for a full-season crop. Some of the flooded land may be planted to late-season forage crops.

To prevent a repetition of losses sustained from the floods of 1950 is a challenge to the thinking of we who reside in the Red River Valley and to our state and national leaders.

The challenge to the farmers of the Red River Valley during this flood year is to make the best of a bad situation. Feed for livestock is the item of paramount importance. The wet, cold soil will make conditions favorable for many diseases of crop seedlings; seed treatment will be doubly important this year to combat soil-borne diseases. Weeds, a menace in wet years, will

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### Poultry Nutrition

Recent investigations in poultry nutritional problems are proving that the cost of mash for chicks, laying hens and turkeys may be reduced from fifteen to twenty dollars per ton. According to A. M. Pilkey, poultry husbandman at the Northwest School and Experiment Station, the research work done by Dr. George M. Briggs, nutritionist in poultry production on A. P. F. (Animal Protein Factor) supplements and vitamin B12, may materially reduce feed costs to Red River Valley poultry producers. Much of the nutritional work with poultry for the past two decades was culminated in 1949 with the outstanding results obtained in the use of vitamin B12. The results show that it is now possible to fill the nutritional requirements of all classes of poultry with less of the higher priced protein products such as meat and fish meal and dried milk and replacing them with cheaper vegetable proteins such as soybean oil meal with small quantities of the A. P. F. supplements and vitamin B12.

Outlines for the feeding of all classes of chickens and turkeys may be secured at the Northwest School and Station, Crookston, or your nearest Experiment Station.

### Eighty Students Earn Red Cross Recognition In Swimming

Swimming instructor, E. F. Bennett, has mailed Red Cross cards to seventy students of the Northwest School who successfully passed the beginners' swimming tests during the past school year. Eight students who passed the Junior Life Saving and two who passed Senior Life Saving also received the Red Cross cards.

Students passing the Red Cross tests were:

**Beginners:** Students receiving their beginners swimming cards were: Everett Anderson, Otto Anderson, Dale Bakke, Jens Balstad, Richard Benson, Eldred Bjornberg, Harland Bohack, Jerry Brantner, Keith Chapman, John Colson, Robert Dahl, Larry Dallum, Dorothy Didrickson, Richard Donahue, Richard Driscoll, Arlene Fagerstrom, John Fladeland, Donald Flesche, Boyd Giese, Dennis Goodwin, Carol Green, James Greenwood, Arthur Grove, Arden Gustafson, Duane Halstenggaard, Lowell Hamrick, Darrell Hausmann, Robert Hausmann, Maynard Helgaas, (Continued on Page 3, Col. 3)



We'll be looking for you at the Alumni Reunion on Saturday, June 24.

### Northwest School's Hi-Y Represented in Model Legislature

LeRoy M. Johnson of Stephen and John A. Johnson of Pelican Rapids represented the Northwest School Hi-Y at the meeting of the third biennial Hi-Y Model Legislature at the State Capitol, St. Paul, on April 21 and 22. The Hi-Y faculty adviser, H. D. Fausch, also attended the sessions. LeRoy Johnson was a member of the Senate and John Johnson served as a Representative. The boys were members of the Temperance Committees of the House and Senate and were joint sponsors of two bills on temperance that were given unanimous approval. The first of the two bills introduced, No. 53, gave the liquor commissioner power, through his deputies, to make arrests in case of unlawful sale or use of intoxicating beverages. The second bill introduced and passed increased the authority of the state liquor commissioner to revoke or not issue liquor licenses.

From the reports received, we know that the Northwest School was ably represented at the Model Legislature and that the students received a liberal educational training in legislative procedure.

### Nine Students Receive Straight "A" Averages

Nine students with straight "A" averages topped the Honor Roll at the Northwest School of Agriculture for the final grades of the second term for the past school year. These included Jerry Brantner, Georgetown; Darrell and Robert Hausmann, Hillsboro, North Dakota, all Freshmen; Alice Nordgarden, Winger, and Roger Kasprick, Angus—Seniors; Edith Bergeson, Fertile—Juniors; and Peter Fehr, Jr., East Grand Forks; Marlys Munson, Aitkin; and Eunice A. Peterson, Stephen—Advanced.

Other students on the Honor Roll (2.50 points or above) included:

**FRESHMEN:** Gelene Balstad, Winger; James Letnes, Hillsboro, No. Dak.; Duane Halstenggaard, Fertile; **JUNIORS:** Wesley Luchau, Gary; Carol Green, St. Thomas, No. Dak.; Darlene Weiland, Red Lake Falls; Patricia Erickson, Baudette; Joyce Flatten, East Grand Forks; Patricia James, Baudette; Leo Ash, St. Vincent; Arlys Eisert, Euclid; Betty Ann Johnson, Pelican Rapids; Burnette Vesledahl, Winger; Theresa Gruhot, Argyle; **SENIORS:** Marlys Kollar, Pelican Rapids; Dennis Warnes, Stephen; Nyla Finney, Georgetown; Estle Eisert, Euclid; **ADVANCED:** Beverly Weiland, Red Lake Falls; Elaine Kopecky, Angus; JoAnne Lerud, Twin Valley; Andrew Nielsen, Euclid; Raymond Price, Stephen.

Students on the High Scholarship Roll (2.00 points to 2.49 points) were: **FRESHMEN:** Evelyn Nordquist, Hawley; Elaine Thureen, East Grand Forks; Eugene Munson, Aitkin; Elden Lindquist, Stephen; Richard Swenson, Grand Forks, No. Dak.; Arthur Grove,

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## Large Attendance At Welding Clinic On April 7

More than 275 persons attended the second annual Welding Conference and Clinic held at the Northwest School and Station on Friday, April 7. 235 farmers registered for the clinic sessions. At the formal program, Superintendent T. M. McCall gave the address of welcome and explained the objectives of the conference and clinic. E. H. Rolfe, instructor in welding at the West Central School of Agriculture at Morris, organizer of the regional welding clinics, and H. W. Soderburg, instructor in welding at the Northwest School, took part on the program. Welding specialists from nine of the leading manufacturers of farm welders gave demonstrations of welding techniques and the various types of welding rods.

Both electric arc and oxyacetylene types of welders were demonstrated. In the open competition for prizes offered for the best samples of farm welding, four prizes were awarded. Prize-winning articles made by farmers with farm welders were: motor-driven hoist by Gordon Thompson of Ada, received prize of welding rods from National Cylinder Gas Company; turning lathe by I. D. Durdahl of Crookston, received prize of a pair of welding gloves from Harnschfeger Corporation; hard surfaced plow lays by Albert Machal of East Grand Forks, received prize of hard surfacing rods from Stoodly Products Company; mounting for tractor operated generator for farm welder by Ben Grahn of Mentor, received prize of electrode holder from the Marquette Manufacturing Company.

The companies manufacturing welders, taking part in the clinic and demonstration were: Lincoln Electric Company, Minneapolis—A. O. Espe and Sons, local representatives; Harnschfeger Corporation, Minneapolis—Farmers' Union Oil Company, local representative; National Cylinder Gas Company, St. Paul—V. L. Sage, district manager; Air Reduction Sales Company, Minneapolis; Marquette Manufacturing Company, Minneapolis; Forney Manufacturing Company, Des Moines, Iowa; Westinghouse Electric (Continued on Page 4, Col. 3)

## Tractor Maintenance Clinic Held At School

The annual 4-H Tractor Maintenance Clinic for Northwestern Minnesota was held at the Northwest School March 27-30. The school was sponsored jointly by the Northwest School, 4-H Department of Agricultural Extension, and the Duluth branch of the Standard Oil Company. One outstanding 4-H club member, ranking high in the Tractor Maintenance Project, in each county had his expenses paid by the Standard Oil Company to attend the clinic. Members of staff of the Northwest School, Agricultural Extension Service, and specialists from the Standard Oil Company gave instruction in the clinic. All of the leading tractor companies furnished tractors for the clinic.

## Early Versus Late Seeding Of Small Grains

According to the prevailing weather conditions, we may expect to have late spring seeding of all small grains in this area, but this may not necessarily mean poor crop yields, according to O. C. Soine, agronomist at the Northwest School and Experiment Station. The rainfall and growing conditions during the summer and early fall will determine to a great extent the crop yields that we will harvest in 1950.

The average date of seeding spring wheat at the Northwest School and Station for the past twelve years has been April 28. More important, however, than early seeding is the date the grain emerges or comes up and this average date has been May 11. The earliest seeding for this period was in 1938 on April 8, and the grain emerged on April 27; the latest seeding was in 1945 when the wheat was seeded on May 15 and emerged on May 26. The growing season which is measured from the date of emergence until date mature has averaged 90 days for this 12-year period.

According to records at the Northwest School and Station, states Dr. Soine, five of the twelve years were late, but the grain matured in 85 days as compared to the average of 90 days. They also yielded 2.7 bushels more than the early years.

The average date for seeding oats has been May 3 and the emergence date has been May 16. The earliest seeding was in 1938 on April 11, but the grain did not emerge until May 3. The latest seeding occurred in 1947 on May 19 and the date of emergence was May 31. Seven years of this 12-year period were seeded early, but they yielded nearly 4 bushels less than the average.

The average seeding date for barley has been May 1 for the past 12 years and the crop emerged on May 15. The growing season has averaged 82 days, but the early seeding in 1938 required 93 days to mature the barley while the late seeding in 1947 matured in 78 days. The five earliest years of this period matured in 87 days which is five days longer than the average and yielded two bushels less than the average.

Flax is usually seeded later than the other crops and the average date has been May 16. The average emergence date has been May 26. The earliest seeding was in 1939 on May 2 with an emergence on May 12, while the latest seeding was in 1938 on June 1 with an emergence on June 6. Considering the twelve-year period, five were seeded later than usual but they matured in 78 days as compared to 82 days for the average. The yield for these five years was 2 bushels less than the average.

**PLAN TO ATTEND CROPS DAY IN JULY AT NORTHWEST SCHOOL AND STATION.** Date to be announced later.

## Many Northwest School Students Pass First-Aid Tests

Twenty-seven girls and forty-one boys of the Northwest School passed the standard Red Cross First-Aid examinations during the past school year. The instruction was given under the direction of E. F. Bennett, certified Red Cross instructor.

Students who passed First-Aid tests were:

**Girls' First-Aid:** Bernice Baird, Gelene Balstad, Sybil Berg, Marlys Eftefield, Arleen Fagerstrom, Dorothy Flesche, Helen Gustafson, Joan Huard, Alva Mae Jacobson, Lois Krogstad, Shirley Lavins, La Verne Mesheske, Evelyn Overgaard, Marian Pederson.

Mildred Peterson, Eleanor Schroeder, Alyce Smith, La Verne Stromstad, Marie Sylvander, Marilyn Thormodson, Elaine Thureen, Doris Tollefson, Agnes Van Dellen, June Van Raden, Virginia Webster, Mabel Zak.

**Boys' First-Aid:** Jerry Brantner, Lowell Bring, Albert Cruzsch, Ronald Dahl, Larry Dallum, Richard Donahue, Lyle Durdahl, Albert Fortin, Arthur Grove, Duane Halstenggaard, Darrell (Continued on Page 4, Col. 1)

## 4-H CLUB WEEK WILL ATTRACT 800 CLUB MEMBERS

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two will register on Thursday afternoon, June 22, in time for the opening assembly at 3:00 p. m. The second camp closes on Saturday afternoon. County group two from the northern half of the Red River Valley include: Red Lake, Pennington, Clearwater, Roseau, Kittson, Marshall and Lake of the Woods.

A full program of instruction will be given in all of the major 4-H club projects for both boys and girls. Instructors for the courses will be provided by the Northwest School, state 4-H club office of St. Paul, and agricultural extension service of the University of Minnesota.

## EIGHTY STUDENTS EARN RED CROSS RECOGNITION IN SWIMMING

(Continued from Page 2)

Alden Hirsch, Arne Holter, Keith Huard, Patricia James, Ralph Jensen, Carroll Jensen, Lorne Johnson, Robert Johnson, Niel Jokela, Leonard Kuznia, Gerald Labine, Gene Laurin, Shirley Lavins, Donald LaVoy, Herbert Law, James Letnes, Wesley Luchau, Romayne Lund, Robert McNamee, Eugene Munson, Kenneth Munter, Loren Nelson, Richard Nielson, Ernest Quiner, Ronald Urness, Joseph Risser, Dale Rokke, Duane Roller, Burl Schipper.

Elton Sondrol, Paul Sprecht, Darrel Stengl, Arlan Stolaas, Floyd Szypanski, Ralph Tucker, Francis Turgeon, June Van Raden, Carol Voxland, Harold Vig, Michael Whalen. **Junior Life Saving:** Leo Ash, John Colson, Arlys Eisert, William Fagerstrom, Dale Finkenbinder, Willard Johnson, Darlene Larson and Wallace Thompson. **Senior Life Saving:** Dennis Carpenter and Milton Van Raden.

## MANY NORTHWEST SCHOOL STUDENTS PASS FIRST-AID TESTS

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Hausman, Robert Hausman, Maynard Helgaas, Aldin Hirsch, Allen Hoeft, Dale Holien, Ralph Jensen, Robert Kresl, Gene Laurin, Donald La Voy, Lester Lee, James Letnes, Herbert Law, Eldon Lindquist, Robert McNamee, Eugene Munson, Loren Nelson, Richard Nielson, Ronald Olson, Lester Ricard, Duane Roller, Ronald Rotvold, Dennis Sherlock, Lloyd Solum, Elton Sondrol, Paul Specht, Richard Swenson, Henry Traska, Francis Turgeon, Ronald Urness, Michael Whelan.

## FLOODS IN THE R. R. VALLEY

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take a heavy toll from crops unless control measures are taken. The lack of sunshine combined with cold damp weather makes feeding and sanitary precautions with livestock and poultry doubly important. We may have a bad year in the Red River Valley this year; however, Red River Valley farmers, in general, have been—through the years—more fortunate in crop production than farmers in many other sections of our country. Plans for the permanent improvement of our land should be continued.

## NINE STUDENTS RECEIVE STRAIGHT "A" AVERAGES

(Continued from Page 2)

McIntosh; Bernice Baird, Crookston; Paul Specht, Mahnomen; Alva Mae Jacobson, Clearbrook; Sybil Berg, Clearbrook; Robert Dahl, Kennedy; Arleen Fagerstrom, Radium; JUNIORS: JoAnne Flatten, East Grand Forks; Lloyd Solum, Argyle; Carole Voxland, McIntosh; Vilma Zak, East Grand Forks; Duane Peppin, Red Lake Falls; Boyd Giese, Euclid; Kathryn Jensen, Underwood; Dorothy Didrikson, Badger; Yona Magnusson, Roseau; Martha Johnson, St. Paul; Steffi Kirchert, Mentor; Robert Johnson, Grafton, No. Dak.; LaVerne Mesheske, Grand Forks, No. Dak.; Dora Ann Pelowski, Greenbush; Jenell Williams, Hallock; SENIORS: Ronald Dahl, Kennedy; Adeline Kopecky, Angus; Eleanor Vertina, Pencer; Alice Rundell, Lengby; John Johnson, Pelican Rapids; Kathryn Blair, Lancaster; Marlys Earle, Oak Island; Maxine Moritz, Kennedy; Ronald Osmonson, Fosston; Ardis Overgaard, Dalton; Merlene Eisert, Euclid; Janet Schaefer, Angus; Beatrice Carlson, Angle Inlet; Jean Anderson, East Grand Forks; Harriet Lydick, Cass Lake; Alice McDonald, East Grand Forks; Theodore Aas, Salol; Duane Beltz, Hillsboro, No. Dak.; Robert Glass, Euclid; Gerald Beck, Newfolden; Roger Nelson, Hawley; Lou Ellen Voxland, McIntosh; ADVANCED: Harwood Hamrick, Angus; Stanley LeMasurier, St. Vincent; Lucille Swenson, Lake Park; LeRoy Johnson, Stephen; Kathryn Kowaliuk, Lancaster; Vernice Lange, Clearbrook; Penelope Erickson, Leonard; Howard Thompson, Hawley; SPECIALS: Loren Stengland, Moorhead; Donald Kenyon, Fosston; Richard Mahlke, Fisher, and Richard Widseth, Gonvick.

## Northwest School Briefs

\*\*\*Arthur J. Anderson, formerly of Jelle, Minnesota, is now living at 1833, 253rd Street, Lomita, California. For the past three years, he has been teaching elementary school in San Pedro, which is in the Los Angeles City school system.

### Marriages

\*\*\*Miss Marie Yutzenka to Leonard Hapka of Argyle, on October 17, 1949. They are making their home on a farm near Argyle, Minnesota.

\*\*\*Miss Jean Baird of Crookston to Milton E. Olson of Fargo, N. D., on December 4, 1949, at Moorhead, Minnesota.

\*\*\*Miss Agnes Johnson of Erskine to Allan Hovland of Fertile, Minnesota, on November 20, 1949.

\*\*\*Miss Frances Butler to Carl Peterson on September 30, 1949. Their present address is Box 476, Bellingham, Washington.

\*\*\*Miss Elayne Caillier of Gentilly to Leslie Hannah of Fisher on November 30, 1949.

\*\*\*Miss Lorraine Covlin of Winger to Sherman R. J. Rustad of McIntosh on November 30, 1949.

\*\*\*Miss Dorothy Mireault to Wilfred Roi on September 26, 1949, at Dorothy, Minnesota. They are making their home at Grand Forks, North Dakota.

\*\*\*Miss Alice Lorraine Reitmeier of Crookston to Curtis Pierce of Crookston on April 27. They are making their home in Crookston, Minnesota.

\*\*\*Miss Jean Anderson of East Grand Forks to Rodney Webster of St. Vincent on April 13. They are making their home at St. Vincent, Minnesota.

\*\*\*Miss Clara Jean Stromstad to J. Calmer Johnson on April 15 at Beltrami, Minnesota. They are making their home at Thief River Falls, Minnesota.

### Births

\*\*\*To Mr. and Mrs. Theodore Kroulik of Kennedy, a son, on November 29, 1949.

\*\*\*To Mr. and Mrs. Wallace Gjerstad, a daughter, on November 26, 1949.

\*\*\*To Mr. and Mrs. Marlowe Moe (Kay Bedard) a son, James Marlowe, on May 7, at Grand Forks, North Dakota. They make their home at Lancaster, Minnesota.

\*\*\*To Mr. and Mrs. Donald LaPlante, a son, Richard Warren, on February 15. Their home is at 834 Talbot Avenue, Albany, California.

### Deaths

\*\*\*Clayton Mellum of Frazee on April 12, at Frazee, Minnesota.

\*\*\*Phillip Chisholm of Gary, on March 18, at Crookston, Minnesota.

### ALUMNI REUNION

12:30 Noon—Class reunion picnics.

7:30 P. M.—Business meeting of Alumni Association (gymnasium).

8:00 P. M.—Alumni Dance (gymnasium).

## ADDITION TO CENTRAL HEATING PLANT UNDER CONSTRUCTION

(Continued from Page 1)

Kehne Electric Company of St. Paul (electrical, including remote control steam valves).

Weather conditions have been unfavorable for the building construction. Materials for the building project have been arriving daily. The date of September first has been set for contract completion date.

The old-style and condemned steam boilers will be replaced with the most modern equipment. The new stokers in the heating plant will be equipped to handle lignite, a nearby source of fuel.

## LARGE ATTENDANCE AT WELDING CLINIC ON APRIL 7

(Continued from Page 3)

Company, Milwaukee, Wisconsin—Max Soth, district manager; Eutectic Welding Alloys Corporation, Huron, South Dakota—Joseph Murphy, district engineer; Stoddy Products Company, Minneapolis—Amos Johnson, representative.

## EXCELLENT PROGRAM ARRANGED FOR WOMEN'S CAMP

(Continued from Page 1)

The closing feature of the Women's Camp program on Thursday afternoon will be the open-forum discussion of short-cut methods and ideas in homemaking with Miss Retta Bede as discussion leader.

The evening entertainment program for the camp will consist of the reception on Monday evening, a feature film on Tuesday, and the freshmen initiation program on Wednesday. Also on Wednesday evening, a travelogue and motion pictures of European countries will be presented by Dr. M. O. Oppgaard of Crookston, who recently returned from Europe.

Swimming will be the only organized recreation offered at the camp. Prizes will be offered each day to the woman who finds the "golden horseshoe" and certificates and attendance awards will be presented at the closing exercises on Thursday afternoon.

### NOTE REGARDING HANDICRAFT WORK:

For the "textile painting" handicraft classes, all women are asked to bring one or two white handkerchiefs washed and ironed, a tea towel or bleached flour sack, also shears. Handicraft materials will be furnished to "resident" camp members at cost.

Women who are interested in the camp should write to the Northwest School, Crookston, for room reservations. The cost of the three-day camp will be \$7.00 which includes board, room, and entertainment. As dormitory rooms are equipped with necessary furniture only, it will be necessary for camp members to bring their own bedding, including blankets, sheets, and pillows; also such items as towels, pencils, notebooks, umbrellas, and rubbers.