

**ESTACADA LOCALS**

Mrs. A. Smith and daughter Ellonae spent Christmas in Stayton with Mrs. Smith's mother. On account of the illness of Mr. Smith, they returned home earlier than they had expected to.

Christmas was celebrated at the W. H. Grabeel home with a delightful dinner. Guests were Mrs. Grabeel's parents, Mr. and Mrs. Parish of Gladstone, her sister, Mrs. Geo. Nessling, Mr. Nessling and son, and Mrs. Hazel Badger, another sister, all of Portland.

Miss Edith Harkenrider, operator in the local telephone office, was obliged to quit work Christmas eve and is now confined to her home with an attack of the flu. Mr. Harkenrider, her father, is also ill with the same trouble.

After dinner Wednesday night notice was given that the water would be shut off down town and repairs on a broken hydrant was made. This fire hydrant had been out of repair for several days and a continuous stream of water had poured from it.

Mrs. James Norris is staying with Mr. Norris's sister in Portland now, taking treatments of a doctor who is an old friend of the family. She has been ill for several weeks.

William Weingart of the U-Need-A Bakery, concluded that his bread mixer, in use for some time, was not sufficiently large for the business and so another one was ordered and was installed this week.

John Whitaker was here from Corvallis to spend Christmas with his parents, Mr. and Mrs. Frank Whitaker, and brother Bernard.

Miss Geraldine Cook is home for the holiday vacation. She found it hard driving on the way home, due to fog and ice on the wind shield.

Rev. C. T. Cook and daughter Miss

Geraldine were in Portland on business Wednesday.

The daughter of Mr. and Mrs. E. E. Hannah, Mrs. Straughn of Pendleton, is spending the holidays here.

Mrs. W. W. Smith and baby left several days ago for Seattle to spend the holidays with her parents. Mr. Smith joined them later to be with them on Christmas.

Glenn Ely and Morris Bullard, Estacada students at Oregon State Agricultural college, are spending the holidays at their homes here.

Mr. and Mrs. H. C. Gohring, accompanied by Mrs. Gohring's mother, Mrs. Blauth, and her brother, John Blauth, drove to Salem Monday evening to spend Christmas at the Fred Kist home.

Mrs. Veda Stubbs and son Edward of Gresham visited her parents, Mr. and Mrs. William Dale, Wednesday.

Mrs. Homer Sarver and children came out from Portland to enjoy a Christmas dinner with her parents, Mr. and Mrs. E. E. Hannah.

Mr. and Mrs. Paul Womer and children of Corvallis were here on Christmas to enjoy the dinner at the home of Mr. Womer's parents, Mr. and Mrs. E. S. Womer. Chester Womer of Portland was also present.

Mr. and Mrs. J. Adkins and baby of Sublimity, Ore., arrived in Estacada Sunday to spend Christmas at the home of Mrs. Adkin's parents, Mr. and Mrs. J. C. Deardorf.

Mrs. A. B. Harding of Astoria was in Estacada last Sunday to visit her father, Dan Mattson. Mrs. Harding was formerly Miss Lydia Mattson and resided in Estacada.

Miss Lelia Howe arrived in Estacada from Independence where she is teaching the latter part of last week to spend the holiday vacation with her parents, Mr. and Mrs. F. C. Howe.

**With the County Agent**

(By John J. Inskeep)

A letter from N. C. Jamison, extension dairyman of O. S. A. C. states that the National association wished to honor all dairymen whose herds of eight cows or more in Dairy Herd improvement associations have averaged at least 300 pounds of butterfat for the year. They are therefore preparing a diploma of merit to be given such dairy herd owners in recognition of superior ability in dairy cattle management.

The following Clackamas county dairymen have been so honored and are asked to attend the Oregon Dairymen's Association at Medford on January 9 and 10. The diplomas will be delivered by Governor Patterson or some other notable person: John Lienhart, Woodburn; J. C. Kraft, Jr., Canby; Buxton Bros., Molalla; Christ Kraft, Canby; R. I. Seeley, Sherwood; J. A. & T. J. Richey, Boring; Drexel White, Woodburn; Staehley Bros., Oregon City; Johanson Bros., Boring.

Following is a list of scholarship winners for the 1929 O. S. A. C. club summer school at Corvallis, based on exhibit 75 per cent, and record book 25 per cent:

**State Fair Scholarship Winners**  
Gilbert Ridder, Sherwood; Donald Compton, Boring; Cleve Grosse, Oregon City; Elizabeth Muessing, Aurora; Alice Stangel, Wilsonville; Wilmer Harms, Aurora; Gordon Andrus, Canby; Richard Stangel, Sherwood; Wayne Boeckman, Sherwood; Alice Moser, Oregon City; Elm Peterson, Colton; Viola Lienhart, Woodburn; Edward Shearer, Estacada; Walter Krause, Aurora; Walter Jaeger, Sherwood; James Patrick, Clackamas; Marian Robinson, Oregon City; and Elizabeth Boeckman, Sherwood.

**County Fair Scholarship Winners**  
Bankers Association scholarship—poultry: Lucille Livingston, Woodburn; sheep, Albert Fenske, Aurora; swine, Edwin Boynton, Boring; calf, Gale Harding, Sherwood; corn, Laurence Bonn, Aurora; potatoes, Vernon De Young, Boring; garden, Bernice Bonn, Aurora; canning, Nadine Frosh of Milwaukie; sewing, Helen Webster, Battin; cooking, Loretta Richey, of Boring.

W. A. Huntley scholarship for sheep: Lloyd Gribble, Aurora. Linn Jones scholarship for poultry: Dorothy Kleinsmith, Canby. Clackamas County Jersey Cattle club for Jersey calf, Vernon Hepler, Aurora; Clackamas County Guernsey Cattle club for Guernsey calf, Ragnar Anderson of Colton; J. C. Penney Forage scholarship, Melvin Stangel, Sherwood. County Council of P. T. A. for sewing, Helen Jambor, Battin.

**ESTACADA LOCALS**

Miss Edna Bates, who is attending the state normal at Monmouth, is spending the holidays at her home in Estacada.

Mr. and Mrs. Ray Wilcox drove to Oregon City Monday and were accompanied home by their daughter Thelma, who is employed in the Hogz store in that city.

Miss Gertrude Dillon, who is teaching at Leaburg, Oregon, came home to remain until after the holidays.

Mr. and Mrs. Bud Andrus of Hood River spent Christmas in Estacada at the home of Mrs. Andrus' parents, Mr. and Mrs. A. S. Hassell.

George Sweetser, first man to ride a bicycle in England, still takes a daily spin, though 87 years old.

**CHAIN RED & WHITE STORES**

**The Peoples Store**

H. B. SNYDER, OWNER

You can do better at a Red & White Store

**Double Green Stamps on all accounts paid up and in full Saturday, Dec. 29**

AFTER JANUARY 1, 1929, S. & H. GREEN STAMPS WILL BE GIVEN ON ACCOUNTS ONLY WHEN PAID IN FULL EVERY FIFTEEN DAYS —S. & H. COMPANY.

**Saturday and Monday, December 29-31**

- SERV-US STRAWBERRY PRESERVES; 47-oz. jar ..... 63¢
- SERV-US JELL DESSERT; 3 pkgs. .... 23¢
- RED and WHITE OLEOMARGINE; 2 lbs. .... 45¢
- SAGINAW MATCHES; 6 boxes in Carton ..... 27¢
- SERV-US CANE and MAPLE SYRUP; quart jug 50¢
- OLD DUTCH CLEANSER; 2 cans for ..... 19¢
- AMAIZO OIL; 1 qt. can ..... 48¢
- SALAD OIL IN BULK; 1 quart ..... 29¢
- SACK; 49-lb. BAKER GIRL FLOUR ..... \$1.79
- MARKET DAY RAISINS; 4-lb. package ..... 29¢
- RED and WHITE COFFEE; 1-lb. Pkg. .... 43¢
- BRIGHT STAR COFFEE; 1-lb. Pkg. .... 39¢
- GOLDEN WEST COFFEE; 5-lb. Can ..... \$2.49

For your pleasure—Red and White radio program 9:00 to 9:30, Friday evening, over KGW. Be sure to hear it.

We reserve the right to limit quantities



**CHAIN RED & WHITE STORES**

**Unusual Process In Painting Fords**

The external finish of pyroxylin lacquer and the manner in which it is applied are further examples of the superior workmanship that is going into the production of this latest of Henry Ford's products.

When the new Ford body enters the paint department it is first treated to a bath in special spirits until all traces of oil or grease are removed. It is then dried with clean towels and carefully buffed to smooth out all burs or marks that may have been made in the process of assembling the body. Crevices or other places inaccessible to a towel are blown clean with compressed air.

Next comes another wash which not only cleans the body again, but also neutralizes any acids that may have remained on it. In this final washing process, the workmen are required to use rubber gloves to preclude the possibility of any finger marks on the smooth, metal surfaces. Following this the body is again thoroughly wiped, this time with specially prepared cloths which will not leave any lint or dust on the body surface.

Then the clean body goes into a spray booth where it is given the primer coat. Next is it placed in a drier and kept there for two hours at 225 degrees Fahrenheit. Following this any slight imperfections that may remain are removed with a flexible knife and metal glaze.

Next comes a coat of foundation surfacer and another period of drying for an hour and a half at 225 degrees.

The body then emerges from the drying room into a rubbing deck, where skilled workmen wash and smooth the surface with clear water, very fine sandpaper and finely powdered pumice stone.

Another drying process takes 30 minutes, after which the body is ready for the pyroxylin. It is placed in the spraying booth where it is given two double-header coats. Each double header coat consists of two consecutive coats, one applied with vertical strokes of the air brush and the other with horizontal strokes. Twenty minutes is allowed for air drying between each double header coat.

It requires but two and one-half hours for the pyroxylin to set and harden thoroughly. Then with water, sponge and fine oil-bonded sandpaper, it is sanded to an absolute smooth finish. Again the body is washed and dried with clean towels, compressed air again being used to clean out places inaccessible to the towels.

Finally the body is given a mist coat of pyroxylin thinner—just enough to permit the microscopic sanding marks to be smoothed over. After drying for twenty minutes at 100 degrees, the body goes to the polishers where it receives the high lustre which gives it such an attractive appearance.

**WHAT'S NEW**

A new portable electric heater is also equipped with a fan to draw in fresh air and circulate it about the room.

Fabric covered passenger coaches are being tested by the Southern Railway of England.

light for making pictures has been developed in Germany.

An unusually sensitive motion picture film which requires very little light for making pictures has been developed in Germany. An unusually sensitive motion picture film which requires very little light for making pictures has been developed in Germany.

The world's first two-story airplane hangars have been built in Rome.

A loud speaker has been invented which may be readily attached to any telephone.

Robert Druary of St. Paul was arrested when he made a small bonfire of dollar bills on the street.

At a dinner of the Hardeewieke Society the Duke of York told of an "American gentleman" who asked for a dance thus: "Say, kid, lend me your form for a twist."

Freed on a charge of disorderly conduct, Miss Jennie Rovett of St. Louis kicked off the cap of a policeman who arrested her and was fined \$50.

**Advices Building Septic Tanks**

J. F. Standish of the Garfield district, advocates the building of steel septic tanks, as a matter of economy. The cost is less, he says, than one of concrete, when everything is taken into consideration, and a septic tank is much less expensive, in the long run, than cess pools. Mr. Standish has a very attractive proposition in installing septic tanks. For information read his ad in the News and call on him for full particulars.

Greetings to Our Friends and Customers 1928-'29



**BOB COOKE MOTOR COMPANY**  
Phone 24-5 Estacada, Oregon

**Crosley Radios**

AN IDEAL NEW YEAR GIFT THE WHOLE FAMILY CAN ENJOY



- 6 Tube A. C. Sets, complete \$113.75
- 8 Tube A. C. Sets, complete \$134.00
- 6 Tube Battery Sets, complete \$100

**CLYDE SCHOCK**  
Phone 73-5 for Demonstration

**JOB PRINTING**

BUSINESS AND PROFESSIONAL STATIONERY PRINTED, AS WELL AS OFFICE FORMS, AND ADVERTISING MATERIAL

**Clackamas County News**

Phone 85-3

Estacada—Sandy