

Curlette Beauty Shop

Beatrice Burch, Prop.

Ella Beers Lorayne Kotrc
Phone 75 531 Adams at 6th

(Hexxx)

Estimating Board Feet

You can estimate the number of board feet in a 16-foot log quite closely by subtracting four from the diameter at the top end of the log and squaring the number obtained. For instance, take a 16 foot log measuring 24 inches. After subtracting 4, the remainder 20 is squared and the answer is 400, which is the number of board feet in the log. Other lengths are judged proportionately. An 8 foot log would contain half as many board feet as a 16 foot log, and a 12 foot would contain three-fourths as many.



Herd Improvement by Artificial Breeding

Co-ops Can Lower Cost By Proper Management

By W. J. DRYDEN

An increasing number of farmers use artificial insemination in order to speed up dairy herd improvement and increase their income.

In the urge to expand rapidly, many farmers sometimes have overlooked the importance of technical problems in dairy husbandry, genetics and veterinary medicine.

By joining together within a certain zone, farmers may cooperate in forming an artificial breeding as-

Heating Equipment to Be Shown at OSC

OREGON STATE COLLEGE—Wartime developments and improvements in the field of heating and ventilating will be on display for the public and will be the subjects of technical discussion by visiting engineers at the fourth annual Air Conditioning conference at O. S. C. March 27 to 29.

This conference, sponsored jointly by the Oregon Chapter of the American Society of Heating and Ventilating Engineers and the college mechanical engineering department, is the first to be held since 1940. Twenty firms have engaged space to display their latest equipment at the exposition open to the public each evening.

A technical program, arranged by a conference committee headed by Walter Hanthorn, Portland, is designed for all those engaged in any phase of the heating and ventilating field. A featured subject is an explanation and discussion of the new panel heating methods with F. Joehle, Portland, as first speaker, and Walter Widmer discussing the contractor's view of panel heating.

Five technical sessions have been arranged including an evening banquet Friday, March 28. John P. McDermott, Portland, is general chairman of the conference.

DORENA

Friends and neighbors gathered at the Ladies club hall, Saturday, March 8, in the evening to honor the newly married couple, Mr. and Mrs. Wilbur Doolittle with a miscellaneous shower.

Mr. and Mrs. George Dickenson of Newberg were Sunday guests at the Ed Twing home.

Mrs. Grace Bales is still in serious condition, with very little improvement seen.

Mr. and Mrs. Delbert Van Schoick are receiving congratulations on the new son born to them at Cottage Grove. This is their second son.

Mrs. Doris Morelock is confined to her home with a bad attack of the flu.

Mr. and Mrs. Harry Davis have moved into the Steele house near the store.

Happy Circle Sewing club met at the home of Peter Thorby, March 12th.

Sulphate Turpentine

Sulphate turpentine is extracted from the crude waste liquor of paper mills. It is the strongest of the turpentines in solvent power, but has a more pungent odor than the other turpentines.



PROTECT Your Livestock from Disease with FRANKLIN'S Vaccines and Supplies for Cattle, Sheep, Hogs and Poultry

Kelly Drug

MOSBY CREEK

Mr. and Mrs. C. P. Bettis of California are visiting at the home of their son and daughter-in-law, Mr. and Mrs. Luther Bettis of Blue Mt.

The Walden Sunday School had a pie social Friday night at the school house. \$68 was taken in for pies and will be put with the building fund to help build a building for church and Sunday school use for the district.

As Marlene Peterson is leaving for California to live, Geneva Bettis has been elected as secretary to take her place in the 4-H Sewing club.

Mrs. Ben Anderson attended a birthday party Thursday at Dorina honoring Mrs. Clarence McLin. She received a nice lot of gifts.

Callers over the week end at the Harry Castle home were Mr. and Mrs. S. H. Ramsey and four sons of Portland. Sunday Mrs. Castle gave a birthday party and dinner honoring Mr. and Mrs. Fred Frost of Cottage Grove and those present were Mr. and Mrs. Grant Frost and grandson Fred of Cottage Grove. Mr. and Mrs. Grant Duiley and two sons of Knox Hill. Mr. and Mrs. Lester Rearick and son of Blue Mt., Mr. and Mrs. S. H. Ramsey and sons of Portland.

Mrs. Lee Dugan took Mr. and Mrs. George Allman to Portland Thursday night. Mr. Allman has gone for a checkup with his doctor. Mrs. Tressa Tuller went with them to buy things for her dress shop in Cottage Grove.

DONALDSON HERE MONDAY

Oscar L. Donaldson, Jr., a representative of the Eugene office of the Social Security Administration, will be in Cottage Grove Monday, March 17, 1947. Donaldson may be reached at the Oregon State Employment Service from 10:30 a. m. to noon.

Grain Specimens

The department of agriculture maintains a collection of approximately 8,500 varieties of wheat, drawn from every country where wheat is grown. It has 4,000 barley varieties, 3,000 oats, 1,000 rice, about 300 corn, 400 flax and between 200 and 300 sorghums.



J.B. LEONARD
INSURANCE SERVICE
WISER BLDG., 617 MAIN ST.
TEL. 34
COTTAGE GROVE RES. 8F4

FREE

Beginning this week, one merchant will give away some free merchandise to one person each week. All you have to do is look for your name in the display ads of The Sentinel. If your name does appear, cut out the ad in which you found your name, take it to the merchant in whose ad you found your name and he will give you your FREE merchandise.

Theatre Programs

ARCADE

THURSDAY, FRIDAY, SATURDAY, MARCH 13-14-15

"The Big Sleep"

Humphrey Bogart, Laureen Bacall, John Ridgely, Martha Vickers, Dorothy Malone, Peggy Southern, Regis Toomey, Elisha Cook.

SUNDAY, MONDAY, TUESDAY MARCH 16-17-18

"Till the Clouds Roll By"

Robert Walker, Van Heflin, Judy Garland, Van Johnson, Frank Sinatra, June Allyson, Lucille Bremer, Kathryn Grayson, Lena Horne, Dinah Shore, Tony Martin, Virginia O'Brien. TECHNICALOLOR.

WEDNESDAY, THURSDAY MARCH 19-20

"Earl Carroll Sketchbook"

Constance Moore, William Marshall, Bill Goodwin, Vera Vague, Edward E. Horton, Hillary Brooks.

ALSO

"Bringing Up Father"

Joe Yule, Renie Riano, George McManus, Tim Ryan.

DIANE

THURSDAY, FRIDAY MARCH 13-14

"Little Iodine"

Jo Ann Marlow, Marc Cramer, Eve Whitney, Irene Ryan.

SATURDAY, SUNDAY MARCH 15-16

"Drifting River"

Eddie Dean, Roscoe Ates, Shirley Patterson, Bill Fawcett.

ALSO

"Deadline for Murder"

Paul Kelly, Kent Taylor, Sheila Ryan. Saturday Matinee 2:30 p. m.

MONDAY, TUESDAY, WEDNESDAY, MARCH 17-18-19 CLOSED

THURSDAY FRIDAY MARCH 20-21

"Heldorado"

Roy Rogers, George "Gabby" Hayes, Dale Evans, Barry Mitchell, Rex Lease, LeRoy Mason, Bob Noland and Sons of Pioneers.

PORCELAIN ENAMEL

DOUBLE COATED

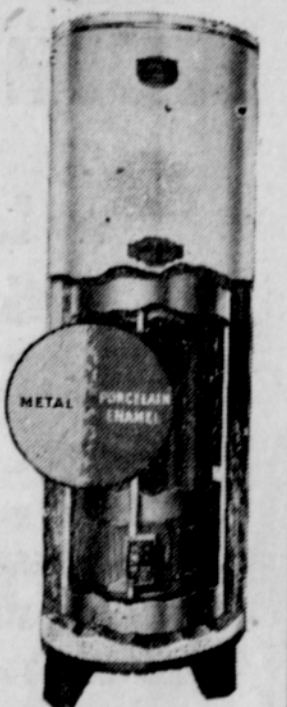
lines Fowler Electric Water Heaters

Assures Hot Water Always Rust-Free, Clean and Clear

A Fowler Electric Water Heater provides the cleanest method of hot water heating developed for your home. Like lining of glass, the inside of the Fowler tank is double coated with pure porcelain in a smooth unbroken surface which prevents rust and corrosion. The water is kept clean and pure by absolutely no contact with metal. The gleaming porcelain finish is applied to heavy Armco iron, and is just as effective with hard or soft water. Factory-tested before delivery, Fowler Electric Water Heaters carry a 20-year replacement guarantee. Non-immersion "black heat" elements surround the tank, requiring lower heating temperatures and insuring longer life. Efficient insulation prevents undue heat loss, and you can regulate your own water temperature. See us now to order the dependable, trouble-free Fowler Electric Water Heater.



FOWLER
Electric
HOT WATER



Golden Rule Appliance

Appliance Div. of Golden Rule Auto Service
711 So. Pacific Highway

Enjoy oranges these new ways



ORANGE PASTRY—Try this with lemon or lime chiffon pie, or use it as the crust for a fresh fruit pie. And it gives a delightfully different flavor to pump-

Sift and measure 2 cups all-purpose flour. Sift again with 1/2 teaspoon salt. Cut 1/2 cup shortening into flour with 2 knives or pastry blender until particles are the size of small peas. Add gradually 4 to 5 tablespoons orange

juice and 1 teaspoon grated orange rind, mixing only until pastry holds together. Wrap in waxed paper, chill thoroughly. Sufficient for two 9-inch shells or one 2-crust 9-inch pie. ORANGE GOLD PARSNIPS—Simmer 6 medium-size parsnips in water to cover until tender, about 25 minutes. Drain and cool. Peel and cut lengthwise strips, removing any tough cores. Place in a greased 2-quart baking dish; sprinkle with 1/4 cup brown sugar, salt, pepper and paprika. Pour 1/2 cup orange juice over the parsnips and dot with butter or margarine. Cover and bake in a moderate oven (350° F.) 30 minutes. Garnish with orange slices. Serves 6.

Carol Drake, Director
The Homemakers' Bureau
An Extra Safeway Service



Lenten Suggestions

Tillamook Oysters	No. 1 Tall Can	39c
Shrimp	Riverside—medium sizes	7-oz. can 62c
Shrimp	Burgess—small sizes	7-oz. can 52c
Minced Abalone	Wind H. Seal	4-oz. can 25c
Kipperd Snacks	Great Northern Can	No. 1 15c
Minced Butter Clams	Royal No. 1 Can	4-oz. can 25c
Barbecued Crab Legs	Midway 3 1/2-oz. tin	39c
Smoked Crab Paste	Midway 3 1/2-oz. jar	29c
Whole Clams	H. & A. brand	10-oz. can 35c
Noodles	Porter Wide Follies	8-oz. 1-lb. pkg. 25c
Macaroni Dinner	Kraft	pkg. 13c
Macaroni	Porter's Elbow	24-oz. pkg. 25c

Honest-to-Goodness Money Savers

Dried Prunes	Special Price Large Sizes	2-lb. pkg. 28c	4-lb. pkg. 55c
Minced Clams	For delicious Snow brand Patties or chowder	13 1/2-oz. can	25c
OYSTERS	Ideal Lenten meal For fries or stews	Deep Water brand No. 1 Tall can	49c
Grapefruit Juice	BORDO brand	46-oz. can 19c	Case of 12 \$2.25
Fancy Grapefruit	Glenn-Aire Whole segments	No. 2 can	17c
Tea Biscuits	American brand for those afternoon snacks	Special! 6 1/2-oz. pkg.	15c

Seedless Raisins, 3-lb. pkg.	79c
Seedless Raisins DEL. 15-OZ. PKG.	29c
Currents BANNER 11-OZ. PKG.	23c
Dried Prunes DEL. MONTE 2-LB. PKG.	49c
Figs Blue Ribbon WHITE 25c 12-oz. pk.	23c
Apples or Pears EMPIRE evaporated—pkg.	25c
Apple Sauce E.Z. brand dried 3 1/2-OZ. PKG.	16c
Pipe Tobacco GEORGE WASHINGTON CAN	1-lb. 69c
Pipe Tobacco PRINCE ALBERT CAN	1-lb. 69c
Cigarettes POPULAR BRANDS	ctn. \$1.33

SAFeway GUARANTEED MEATS

They must be tender, juicy, fine-flavored—or money back.

Beef Pot Roasts	Special Price, LB. 39c
Tender, Juicy Blade Cuts U. S. Grade—Choice and good	
Beef Short Ribs	lb. 29c
Fine for Stewing or Braising U. S. Grade—Choice and good	
Pure Ground Beef, lb.	39c
Fresh lean meat—gristle free	

PICNICS	Bacon Jowls
Smoked—Tendered special Price lb. 45c	Very Flavorful Fine for Seasoning lb. 39c

SLICED BACON	lb. 79c
Leon—flavorful	
LUNCH MEATS	lb. 49c
Large assortment	
FRYER CHICKENS	lb. 67c
Ready for Pan	

CHOPS PORK lb. 59c

Sea Foods—Ready for Pan	
Chinook Salmon St'ks	lb. 69c
Halibut Steaks	lb. 55c
Fillet of Sole	lb. 45c
Fresh Oysters	Pint 65c
Kipperd Salmon	69c

features in this Ad are effective through Saturday, March 15

Whole Apricots	Sundown No. 2 1/2 21c
Black Cherries	West Peak No. 2 1/2 45c
Kadota Figs	TROPIC NO. 2 35c
Grapefruit Juice	Town House 46-OZ. CAN 21c
Blended Juice	BLENDED 46-OZ. CAN 23c
Orange Juice	FULL O' GOLD CAN 23c
Tomato Juice	Sunny 46-OZ. No. 2 10c

Cheerios	Prepared Cereal Pkg. 12c
Ralston	Cereal Instant or Regular Pkg. 23c

Pimiento Cheese	SHEP. FORD 8-oz. 29c
Velveeta Cheese	Kraft 8-oz. 29c
American Cheese	DUTCH MILL 8-oz. 29c
Cheese	SUPERIOR OR MT. HOPE—AMERICAN lb. 55c

GOOD COFFEE is FRESH COFFEE

Edwards Coffee	Regular—drip or pulverized
1-lb. can	47c
2-lb. can	93c

Maxwell House Coffee	1-lb. can 49c
Golden West Coffee	1-lb. can 49c
Chase & Sanborn Coffee	1-lb. can 49c
Hills Coffee, Red label, lb.	jar 49c
Sanka Coffee	CAFFEIN FREE 1-lb. jar 53c
Kaffee Hag Coffee	1-lb. jar 53c
Nob Hill Coffee	1-lb. 42c; 2-lb. 83c
Airway Coffee	1-lb. 39c; 3-lb. \$1.15
Instant Coffee, Borden's	2 1/2-oz. 39c

Notice! WE PAY TOP PRICES FOR EGGS
GRADE AA LARGE 45c GRADE A LARGE 43c GRADE A MEDIUM 41c Etc.
ABOVE PRICES APPLY ON CANDLED AND GRADED EGGS

YOU GET MORE FOR YOUR MONEY AT SAFEWAY