Work at Albany Turner Residents Lab Produces Rare Metal

rare metal zirconium is being lowered from its exclusive position to the work benches of in-

S. H. Lorain, chief of a bureau of mines research laboratory at conium may be the basis of a new dinner. Guests present were Mr. metal industry. Methods of production developed through research at the Albany laboratory have turned out greater quantithe world up to this time.

Zirconium is a highly heat resistant metal, and when alloyed with other metals increases their Postoffice Adds to strength and removes impurities. If available in quantity it would greatly aid in the production of

Lorain told the mining confervented its use, and kept it a rar-

"When this metal has been dehe said, "and the common mineral zircon will have become a valuable ore mineral."

Salem . **Obituaries**

Lewis Bayes, late resident of 2080 S. Church st., at a local hospital, December 2. Survived by widow, Mayme Bayes, Salem; sisters, Mrs. Edna Newman, Cutler City, and Mrs. Irene Dugan, Secutler City, and Mrs. Irene Dugan, Se-attle, Wash.; brothers, Charley Bayes and Phil Bayes, both of Salem, and Clarence Bayes, Portland. Services will be held Monday, December 6, at 1:30 p.m. in the Clough-Barrick chapel with the Rev. Dudley Strain officiat-ing. Inferment will be in Belcrest Me-morial park morial park.

RICHARDSON William Ellis Richardson, late resident of 143 S.E. 78th ave., Portland, at Portland hospital, December 3, Sur-vived by widow, Leonora Bichardson, Portland; sister, Mrs. Myrtle L. Nad-vornik, Salem; brother, S. W. Richardson, Fairbanks, Alaska; and two nephews. Services will be held Monday, December 6, at 3 p.m. at Clough-Bar-rick chapel. Interment in IOOF ceme-

Portland Grain PORTLAND, Ore., Dec. 4 -(AP)-

No futures quoted.
Cash grain, coast delivery: Oats, No.
3, 38-lb white, 64.50; barley, No. 2—45-lb. west., 54.50.
Soft white 2.26; soft white, no rex, 2.26; white club 2.26; western red 2.26.
Hard red winter: Ordinary, 2.26; 10 per cent 2.27; 11 per cent 2.29; 12 per cent 2.33.
Car receipts unreported. Car receipts unreported.

Have Birthdays

TURNER - Several birthdays have been observed here recently. Don Wipper honored his brother Walt with a birthday dinner. Guests included Mr. and Mrs. Henry Weishaar and Mrs. Mary Ball. Their parents, Mr. and Mrs. Ben Wipper, were visiting at the home of Albert Englund in Sea-

Mrs. Louis Peterson was honor-Albany, Ore., told the northwest mining congress Friday that zirand Mrs. Kenneth Petersen and family of Jefferson; Mr. and Mrs. ties of the once rare metal than had been produced throughout the model of the produced throughout throughout the produced throughout the produced throughout the produced throughout throughout the produced throughout the produced throughout throughout the produced throughout throu Mrs. Bud Boehmer of Salem.

Saturday Schedule

Stamp and parcel post windows at Salem postoffice will be open ence that zirconium is actually all day the coming two Saturthe 19th most abundant metal days, Postmaster Albert C. Gragg found in the earth's crust, but the announced yesterday. But the high cost of recovery has pre- third Saturday ahead is Christmas and the windows will be closed tight.

While other windows will shut veloped to the point of commer- at the regular time, noon, the cial production, a new metal in- two windows most in demand in dustry will have been created," the Christmas mailing rush will be availableuntil 6 p.m.

Stocks and Bonds

١	Compiled by the A	by the Associated Press			
ı	Dec.	4			
ı	STOCK AVERAGES				
ı	30	15	18	60	
ı	Indust	Ratio	Util	Stics	
ı	Saturday 88.2	39.4	39.1	64.4	
•	Previous day \$7.6	39.7	39.9	64.0	
	Week ago 86.6	38.9	38.8	63.4	
	Month ago 90.1	41.2	39.6	66.0	
_	Year ago 88.9	32.8	39.5	62.5	
	BOND AVERAGES	•			
•	20	10	10	10	
E		Indust	Util	Forgn	
ē	Saturday 89.8	101.1	99.7	62.0	

STOCK AVERAGES			
30	.15	15	60
Indust	Ratio	Util	Stics
Saturday 88.2	39.4	39.1	64.4
Previous day \$7.6	39.7	39.9	64.0
Week ago 86.6		38.8	
Month ago 90.1	41.2	39.6	66.0
Year ago 88.9	32.8	39.5	62.5
BOND AVERAGES			
20	10	10	10
Rails	Indust	Util	Forgn
Saturday		99.7	62.0
Previous day 89.8	101.1	99.7	62.0

Open for Business

TRAILWAYS CAFE

520 N. HIGH

Open Seven Days A Week

Featuring Fried Chicken and A Grade Beef

Watch Paper for Grand Opening to Follow.

Christmas Parties Held in Lincoln

LINCOLN-Mrs. L. I. Mickey entertained for the Christian service group Wednesday. Mrs. Paul Libby of Albany spoke on the Christmas program.

Mrs. Leonard Jones, president, conducted the business session. Discussion was held on contributions to the Highland boy community house at Bingham, Utah and to the Salem emergency fund. Others present were Mrs. Elmer Rierson, Mrs. Eva Wood, Mrs. E. Miller, Mrs. Jennie Dawson, Mrs. Glen Wyatt, Mrs. N. E. Shaw, Mrs. Norman Shaw, Mrs. John Simmons, Mrs. Herbert Hilke, Mrs. Albert Tschu, Mrs. Addie Barton, Mrs. Fannie Emel.

Salem Market

BUTTERFAT Premium			71
No. 1			
No. 2			
PRINTS ~			
Wholesale			.72
Retail			.77
EGGS (Buying)			
Large double A	The second second second		.68
Medium			
Cracks		_	.30
EGGS wholesale		_	
Large double A		_	.73
Medium double A		_	.70
Pullets		177.0	.57
Cracks			.52
DATE THE W			
No. 1 Leghorn hens			.30
No. 1 colored hens		-	36
No. 1 colored fryers (2	to 3 lbs)	.32
	lbs. up	0	.36
No. 1 colored fryers (3			.18
No. 1 colored fryers (3			
No. 1 colored fryers (2 No. 1 colored fryers (3 No. 1 old cocks LIVESTOCK by Val Pa	ıck		
No. 1 colored fryers (3 No. 1 old cocks LIVESTOCK by Val Pa Feeder lambs	ıck	-	15.00
LIVESTOCK by Val Pa Feeder lambs	ıck		20.00
Feeder lambs	ıck		20.00
Feeder lambs	10.00	to	20.00 12.00
LIVESTOCK by Val Pa Feeder lambs Wool lambs Yearling lambs	10.00 2.00	to	20.00 12.00 7.00
LIVESTOCK by Val Pa Feeder lambs Wool lambs Yearling lambs Ewes Fat Dairy cows	10.00 2.00 13.00	to to	20.00 12.00 7.00 14.50
LIVESTOCK by Val Pa Feeder lambs Wool lambs Yearling lambs Ewes Fat Dairy cows Cutter cows	10.00 2.00 13.00	to to to	20.00 12.00 7.00 14.50 14.00
LIVESTOCK by Val Pa Feeder lambs Wool lambs Yearling lambs Ewes Fat Dairy cows	10.00 2.00 13.00	to to to	20.00 12.00 7.00 14.50 14.00

Portland Produce PORTLAND, Ore., Dec. 4 -(AP)-

619 pay wholesalers, except where other 62.6 wise noted): 66.7 Butterfat-Premium quality delivered

wholesalers: Grade AA, 93 score 67c lb.;
A, 92 score 66c lb.; B, 90 score 64c lb.;
C, 89 score, 65c lb.
Cheese — (Selling price to Portland wholesalers): Oregon singles, 44½-51c;
Oregon 5-lb. loaf, 47½-54.

Eggs — (To wholesalers): A grade large, 67½-68½: A grade scall, 52½55½: B grade, large, 56½-60.

Live chickens—Roasters, 4 lbs. and over, 36-38c; fowl Leghorns, under 4 lbs. 29c; fowl, Leghorns, over 4 lbs. 33-34c lb.; colored, fowl, all weights 38-39c lb.

Turkeys — (Net to the producer on a dressed weight basis): U. S. grade A young toms, 46c; few quoting to 47. Dressed turkeys to retailers: Grade A young hens, 65c lb.; some to 67; A young hens, 65c lb.; some to 67; New York style dressed; A grade young toms, 53-55.
Rabbits — (Average to retailers for locally dressed animals): 58-62c; fryers, live, white, 32-33; colored, 30-31; old or heavy, 15-18.
Fresh dressed meats (Wholesalers to retailers in dollars a hundred):
Steers — Good, to 100 lbs. \$44-47; commercial, \$40-44; utility, \$35-58.
Cows — Commercial, \$34-38; utility.
\$32-35; canner — cutter, \$30-33.
Beef cuts — (Good steer): Hind quarters, \$52-55; rounds, \$48-51; full loins, trimmed, \$68-71; triangles, \$38-40; square chucks, \$43-44; ribs, \$59-63; forequarters, \$43-44.

Mutton - Good, 70 lbs. down, \$19,20.

Pork loins — No. 1, 8-12 lbs., \$46-47; shoulders, 16 lb. down, \$41-43; spareribs, a lbs. down, \$48-54.

Wool — Coarse, valley and medium grades, 45c lb.

Mohair — 25c lb. on 12 - month bas-Hides — (To city dealers): Calf, 30c ib.; kfps. 22; beef, 13-14; bulls, 8-9; Country buyers pay 2c less. Country killed meats: Veal — Top quality, 38-40c lb.; other

grades according to weight and quality.

Hogs — Light blockers, 31-33c lb.;
sows, light, 27-30.

Lambs — 38-40c lb.; mutton 14-18.
Beef — Good cows, 29-32c lb.; canners - cutters, 24-28.
Carcasses — No. 1, under 190 lbs., \$34-35.

A Very Useful Gift

Textile Painting Sets

Complete Line

ARTIST MATERIALS

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Oil Paintings E. B. Quigley

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YOUR CHRISTMAS STORE **OPEN FRIDAY NIGHTS**

C.Elfstrom Co.

vetch mixed hay, uncertified clover hay, \$24-25 ton, baled, on Willamette valley farms.

Portland Livestock

PORTLAND, Ore., Dec. 3 — (AP)—
(USDA)— Salable and total cattle today 65, caives 15; mostly steady; for
five days salable 2,850, total 3.550;
calves 350 and 365; for week market
uneven, mostly steady; medium cows
weaker; canners-cutters 50 cents or
more higher; medium-good fed steers
26.50-29.00; medium grassers 23.50-25.00;
common down to 18.00; cutter-common

common down to 18.00; common down to 18.00; common down to 18.00; common down to 18.00; c

heifers 15.00-21.00; medium heifers 22.00-23.00; canner-cutter cows largely 12.50-15.50; common-medium cows 16.00-18.50; good cows 19.50-20.00; young cows up to 21.00; good beef buils 22.00; common-medium sausage buils 17.00-20.00; good-choice vealers 26.00-28.00; odd head 29.00-30.00; good heavy calves around 24.60.

Salable sheep today 25, total 175 market nominal; for five days salable sheep today sa

Salable sheep today 25, total 178 market nominal; for five days salable

Have You Visited **Our Lighting Store?**

We Have Many Items in Stock Which Would Be Delightful, Useful and Lasting

Christmas Gifts

MOTHER ELECTRIC MIXER

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BROTHER SUN LAMP CORN POPPER

HEAT LAMP

DESK CLOCK SISTER

RADIO DESK LAMP PORTABLE HEATER

FRIEND BED LAMP WAFFLE IRON

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LIGHTING FIXTURES ELECTRIC ROASTERS

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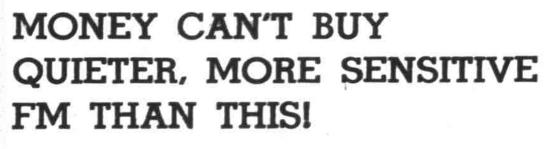


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which plays 10- and 12-inch records inter

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