

Local News In Brief

Scout Executive Trips—E. Russell Scott went to North Powder yesterday on business. Tomorrow he will go to Baker to hold a court of honor in the evening which will be a large court with the awarding of two Eagle Scout badges to Kermit Meyers of North Powder, and Eugene Blakely of Baker. Monday Mr. Scott plans to visit all the towns in Wallawa county.

At The Hotels—E. H. Ryan, Rochester, N. Y.; Mrs. C. L. Springer, Spokane; J. J. Keohon, Spokane; S. O. Voorheis, Baker; Roy A. Harris, Pendleton; E. L. Wilkins, Spokane; Theodore W. Gucker, Spokane; and J. M. Burton, Boise, are registered at local hotels.

Went Through—George A. Hamilton of the corporation department of the state of Oregon spent Wednesday night in La Grande. He is returning to Portland from Salt Lake City where he has been for several weeks.

Trophy Shown—The bronze trophy which was awarded to the O.-W. R. R. and N. unit was displayed at the meeting yesterday of the bridge and maintenance of the way foremen by J. P. Grodski, general safety agent of the O.-W. from Portland.

Passes Through—Floyd Cook, secretary of the republican state central committee, drove through La Grande on his way to Baker yesterday. Later in the day he returned and Senator Kiddle accompanied him on his way to Portland.

New Scout Troop—A new boy scout troop is being organized at Mt. Glen for which Lloyd Beerman, the school teacher there, will be scoutmaster. He will begin with a troop of 12 boys.

Changes Made—Gobius Hall, after entering a plea of not guilty yesterday afternoon to the charge of larceny, found guilty in justice court this morning and was fined \$25 and costs.

To Portland on Business—W. R. Annew and A. L. Fuller, of the Guardian Building and Loan, went to Portland Thursday morning after spending a few days in La Grande. Before stopping here they went to Ontario and Nyssa on business trips.

Returns From California—Mrs. N. B. Bradshaw who has been visiting in Pasadena and Los Angeles with relatives has returned to her home in La Grande after 10 years absence. She lives at 215 1/2 Oregon.

From Baker—Judge W. M. Doby, of Baker, was in La Grande yesterday on business and calling on friends. Judge Doby was a former county judge of Baker county and a former state highway commissioner.

Hunting Trip—N. W. Courtney, "Bud" Norville Emmett, and Charles Weise expect to return this weekend from a hunting trip in the territory south of La Grande where they have been for about a week.

News This Weekend—Elizabeth Johnson from Poudon is in La Grande to spend the weekend with friends and relatives.

To Portland on Business—Mr. and Mrs. Jack Ferris drove to Portland yesterday on business for the weekend. They expect to return the first of the week.

Corrections—Due to an error in Wednesday's issue of The Observer the name of Miss Judy Moore was written with the prefix of Mrs.

In Portland—State Senator Fred E. Kiddle left last night for a weekend trip to Portland. He will return Monday.

Leaving Today—Clifford Stoop is leaving today on his way to Eugene where he will be employed by the Western

Union Telegraph company. His mother is also in Eugene.

Visiting—Mr. and Mrs. Leon Nuxall, of Joseph, are staying with Mrs. Conrad Nixdeler in her home on Adams. Mr. Nuxall is here for treatment.

From Portland—C. C. Coleman of the Chicago and North Western railroad, was in La Grande this week on business.

Hunting Trip—Charles Kitchon and Clark Denny are going to Ontario Sunday on a hunting trip.

Visiting Sister—Mrs. George Marx, of Eugene, is visiting her sister, Mrs. C. L. Joel, and will be here for about ten days.

To Portland—John Halston is going to Portland today where he will stay for a few days. While there he will visit his grandmother.

In Pine Valley—George Emmons is in Pine Valley where he will remain for about three weeks on business. His home is in La Grande.

Return Saturday—H. L. Hes is expected to return Saturday from Idaho where he has been for several days on business.

New Position—Mrs. Douglas Kline has accepted a position as office secretary of Dr. J. L. Ingle.

Hunting Trip—Howard Glenn and Farrel Murray are going deer hunting today up Catherine Creek.

Here Yesterday—Leon Stoddard, of Baker, was in La Grande yesterday.

Woman Fatally Hurt in Wreck—PORTLAND, Ore., Oct. 18 (AP)—Mrs. J. A. Morgan, of Condon, Ore., was perhaps fatally injured today in an auto accident on the base line road.

With her husband, she was coming into Portland, Morgan was driving a heavy sedan car. Just ahead of him was Alex Wellin, in a light delivery car. Wellin lives on the base line road.

Earth Tremors in Texas This Morning—BIG SPRINGS, Texas, Oct. 18 (AP)—Hundreds of shocks were recorded today by the rattling of windows and brickwork, believed to have been caused by earth tremors.

The first of a series of shocks occurred at 12:30 a. m. The last was registered shortly before 7 o'clock. Residents who reported the last was the most severe. All of the shocks were of a few seconds duration.

McMillan Wins Match—ST. LOUIS, Oct. 18 (AP)—Jim McMillan, of Chicago, former University of Illinois football player, defeated Paul Jones, Los Angeles, in the main event of a wrestling show here last night. McMillan won with a flying tackle and a body block after 54 minutes of wrestling. McMillan weighed 217 pounds and Jones 201.

They Are Like That—Men are so credulous, so small, yet so vainglorious, always so eager to prove that amid the impetuosity of everything they, at least, stand strong, proud, victorious.—Furn and Firestone.

Costly Chemical—Radium is probably the most expensive chemical in use today.

MACHINE "BRAIN" TO BE IMPROVED

New "Lobe" Will Triple Powers of M. I. T.'s Mechanical Wizard.

By Howard W. Blakelee, Science Editor.

(Associated Press Feature Service)—CAMBRIDGE, Mass. (AP)—The "mechanical brain" is going back to school, so to speak, to earn the equivalent of a college degree. Through some mechanical changes requiring a year or more to complete, the "brain," a scientific marvel developed by Massachusetts Institute of Technology, will be made ten times as accurate and have three times its present scope.

The "brain" is an electrical apparatus which solves problems too complex for the human mind, and does, in eight minutes to a few hours, computations that would keep an engineer busy from a month to a year.

Not a Toy—It is not a toy, but is used in applied industry. Its maker, who now is expanding its usefulness, is Dr. Vannevar Bush, professor of electric power transmission.

One of the latest innovations of its usefulness is in picturing action of the energy that flows at almost inconceivable velocity in every lighted radio tube. This energy is in streams of electrons. Mathematical equations treat the performance of these electrons and the results, in words and calculations, justify the equations.

But what is the path of an electron in an actual tube, and how fast is it traveling? To draw this path in a graph on paper and show the speed of the electron at each point, is the problem handed to the mechanical brain, whose colleague now is the Plotter Integraph.

The equations are plotted on two sheets of paper, which are laid on two small tables, where each moves slowly forward beneath a cylinder. This part of the brain looks much like a very small scale manual for ironing clothes.

Printer connected with the cylinders follow the path of the plotted line on the paper, and as they move, cause fluctuations in an electrical current. This fluctuating power is transferred to apparatus that moves two pencils upon another sheet of paper. One pencil draws the graph of the electron's path; the other shows their speeds.

The crux of the trick is to change almost infinitely small power variations into sufficient energy to drive the recording pencils. At the critical bottle neck of this energy transfer, drops of liquid mercury are used as electrical contact points to reduce friction.

New Device—In developing the additional calculating powers of Mr. Plotter Integraph, one new device is an application of a principle useful in automobiles to change the touch of a woman's fingers on a steering wheel into the power required to turn a pair of balloon tires.

The brain now solves first and second order differential equations. With its added mechanical learning, through a new "lobe," it will solve those of the sixth power.

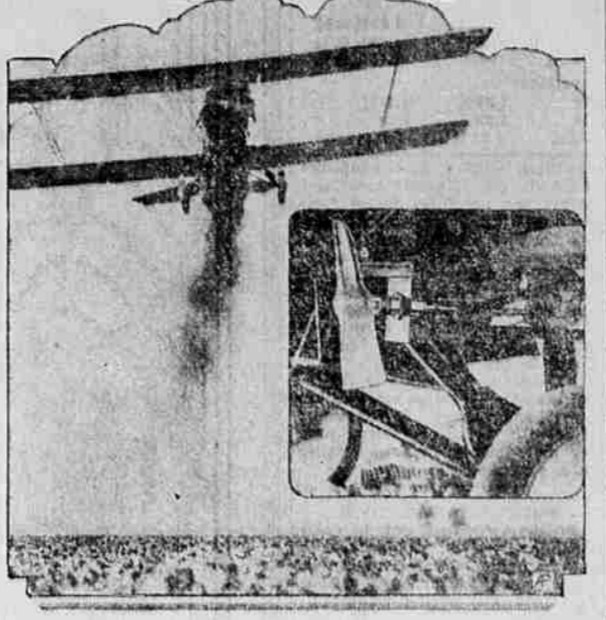
Campaign Under Way To Silence Loudest Radios—Radio Editor (Associated Press Feature Service) By C. E. Butterfield.

The campaign continues against an overindulgence in loud-speaking radios late at night.

Particularly have those New York City residents who write to the newspapers been quick to express their objections to the operation by apartment dwellers, and others, of the radio receiver at full tilt even after the Metropolis' late-hour bedtime.

The way to overcome the difficulty might be via one of those

UNDER SIDES OF LEAVES ARE DUSTED WITH PLANE



An airplane dusting leaves in central California. The propeller mechanism (inset) shoots the powder to the under-side of the leaves.

"educational campaigns." Teach the radio owner that to should be the universal retiring time and impress upon him or her the need of reducing volume to the lowest good reception point so that sleeping neighbors will not be disturbed.

Then if education fails, the manufacturer might be appealed to. Maybe his engineers could devise a muffler for the radio something on the order by which the automobile muffer put the chug-chug of the balloon-tired vehicle under control.

Whether station announcements should be made more often than some of the instances on record is a question which the type of program being presented is deciding.

Radio presentations, such as plays and sketches, are not interrupted by the repeating of the call letters where such announcements might cause too much of an interruption in the story. Musical programs, as a rule, fit themselves more readily to the 15-minute report. "This is station."

Body Without Weight—Theoretically a body would weigh nothing at all at the center of the earth. That is because gravitational attraction there exerts an equal force in all directions.

SCHOOL CHILDREN SAVE—NEW YORK, Oct. 18 (AP)—A total of 4,222,857 school children participated in school savings banking in the United States during the last school year, depositing \$28,672,496 and rolling up net savings of \$19,539,828. The total bank balances now credited to this movement is more than \$50,000,000, says the annual report of the savings bank division of the American Bankers association.

SAFE FOR POLICE STATION—PORTLAND, Ore., Oct. 18 (AP)—The city council locked the door before the call was stolen today.

A safe was ordered purchased for Chief of Police L. V. Jenkins after some members of the council expressed the belief that the police station might be robbed some day.

It was said \$50,000 was kept in an unlocked drawer in the police station occasionally.

GRANDERON MEAT CO. Packers and Distributors of Mt. Emily Products.

City Grocery and Market Main 75-50 Economy Grocery and Market Main 573-48 Hoover Market Main 755

STATE OF OREGON
W. H. Lytle, State Veterinarian

"This is to certify that I interviewed GRANDE RONDE MEAT COMPANY of La Grande, Oregon, and found a very clean and up-to-date killing and packing plant and all markets in good, clean and sanitary condition.

(Signed) W. Doby, Representative.

The sanitation and wholesomeness of your meat products in our establishment is assured by the Class A license issued by the STATE OF OREGON Veterinarian Office.

WE ARE NOT PIRATES! But what about these cash prices for SATURDAY and MONDAY

We Have Some Very Good Bargains For This Week Only

Wash Dresses 65c, or 2 for 98c
Fur-Trimmed Coats, size 12 to 40—One lot \$3

Several Free Pirate Gifts

NORTON'S KIDDY SHOP

SPECIAL
Notice to members of Organized Labor—Members of the

Mill Workers Local
Painters Local
Postal Carriers Local
Carpenters Local
Musicians Local
Typographical Local
Butchers Local
Barbers Local
Culinary Local
Retail Clerks Local

The following stores are fair to organized labor. Display the union card and seek the patronage of your members—

Club Cigar Store
Talbot Electric Co.
Carl Lynch Plumber.
La Grande Construction Co.
Home Lumber Co.
Sash & Door Factory.
Goodnough Cabinet Shop.
Herman's Quick Lunch.
Corner Lunch.
Piggly Wiggly (both stores).
Pattison's Grocery.
Joel's Grocery.
Grand Ronde Meat & Grocery Co. (both stores).
Hill's Department Store.
Carr Furniture Co.
Westenhaver, Inc.
Andrews Bros. "The Toggery".
Gilbert Hardware.
Mohr's Cash Market.
Crescent Meat Co. (both stores).
Burg, Coolidge & Noah's Paint Stores.
All Barber Shops.

R. V. Copey, Insurance
Lynch & Leighton
Falk's Store

By Retail Clerks Local No. 417,
Ted Kline Sec.

ENROLLMENT 2,984
EUGENE, Ore., Oct. 18 (AP)—Enrollment at the University of Oregon is 2,984, according to Earl Dallette, registrar.

GIRL IS STOWAWAY
EUGENE, Ore., Oct. 18 (AP)—A five year old curly headed girl, who disliked her parents leaving her while they took a short motor tour, became a stowaway today.

When Mr. and Mrs. J. J. Creamer, Harrisburg, Ore., stopped about five miles from their home today to visit friends, the curly head of their daughter, Rita, 5, bobbed over the side of the car.

She had clambered aboard the running board of the car.

Society Complex
A man is sent into the world to do a job, not to be a dinner companion.—American Magazine.

COLONIAL Starting TODAY

"SAL OF SINGAPORE"

A love romance of the sea filled with drama, thrills, appeal and humor.

Featuring
Phyllis Haver
Alan Hale
Fred Kohler

Also Comedy
SIGN THEM PAPERS and Review

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SAVE WITH SAFETY
DO IT RIGHT
The Rexall Store

"Safety First" with Firstaid

You cannot be too careful when someone is hurt or when dressing materials are needed for the sick-room. Make sure with Firstaid Absorbent Cotton, Antiseptic Gaze and Surgical Plaster. Firstaid is sold only at Rexall Stores.

Glass Drugs Inc.
The Rexall Store
La Grande, Ore.

THE WORLD'S LARGEST CHAIN OF INDIVIDUALLY OWNED DRUG STORES

GRANDE RONDE MEAT CO. Packers and Distributors of Mt. Emily Products.

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Barbers Local
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Retail Clerks Local

The following stores are fair to organized labor. Display the union card and seek the patronage of your members—

Club Cigar Store
Talbot Electric Co.
Carl Lynch Plumber.
La Grande Construction Co.
Home Lumber Co.
Sash & Door Factory.
Goodnough Cabinet Shop.
Herman's Quick Lunch.
Corner Lunch.
Piggly Wiggly (both stores).
Pattison's Grocery.
Joel's Grocery.
Grand Ronde Meat & Grocery Co. (both stores).
Hill's Department Store.
Carr Furniture Co.
Westenhaver, Inc.
Andrews Bros. "The Toggery".
Gilbert Hardware.
Mohr's Cash Market.
Crescent Meat Co. (both stores).
Burg, Coolidge & Noah's Paint Stores.
All Barber Shops.

R. V. Copey, Insurance
Lynch & Leighton
Falk's Store

Quality Food for Less

Sugar
Fine granulated. Cash price, 10-lb. cloth bag 63c

Butter
Mt. Emily brand, fresh churned. Cash price, 2-lb. roll 98c

Preferred Stock Peaches
Fancy large Melba halves, 2 1/2 tins 25c

Dromedary Dates
The choice of the date crop, pitted or regular. 2 pkgs. 39c

Peas
Monarch brand, fancy sifted, No. 2 tins—3 for 49c

Malt
East Side, light or dark. Large No. 3 tins. Special 69c

Snowflake Crackers
Large square family size; guaranteed fresh. Each 39c

Flour
Sea Foam brand, made in La Grande, 49-lb. bag \$1.49

Oranges
252 size Sunkist, very sweet, 3 doz. 59c

Sweet Potatoes
Fancy, smooth stock, 4 lbs. 25c

Grapes
Fancy white table grapes, 4 lbs. 25c

Lettuce
Large, firm heads, 2 for 15c

Bakery Specials
Cake Doughnuts, doz. 15c
Apple Pie, each 20c

Swansdown Cake Flour
Large package, Each 29c

Your rule in Popping a bushel of corn is Hills Bros' rule in roasting coffee

You pop only a little at a time. And every berry of Hills Bros. Coffee is roasted evenly because only a few pounds at a time pass continuously through the roasters. This process—Controlled Roasting—produces a flavor such as you'll never find in bulk-roasted coffee.

HILLS BROS COFFEE

Fresh from the original roasting plant, La Grande, Oregon, 1929

Now Playing

ON WITH THE SHOW

The first 100% All Natural Color, Talking, Singing, Dancing Picture — A Riotous Extravaganza of Color! With

BETTY COMPTON, ARTHUR LAKE, SALLY O'NEIL, JOE E. BROWN, LOUISE FAZENDA

ARCADE

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