

LOCAL AND PERSONAL

Leaves for Motor Trip—Clay Sugg and the two Rush boys left Sunday on a motor trip to Portland. They expect to return Friday or Saturday of this week.

Good insurance at good rates. Phone 274-J. Yeo of course. 265tf

Leaves for Portland—Mrs. Mabel Joslin left Sunday evening for Portland and will enter Lowengart & Company's millinery establishment to acquaint herself with the latest in millinery. Mrs. Joslin will return in August and resume her position with Mrs. Sugg.

Automobile insurance a specialty. Ask Mr. A. L. Lamb. Yeo, of course. 265tf

Baby Boy Arrives—Mr. and Mrs. C. A. Kerby are the proud parents of a fine 9 pound baby boy which arrived at their home near Talent yesterday. Mother and baby are both doing nicely.

Fruit canning time is at hand. For fruit jars, lids, rubbers, jelly molds and sugar, Detrick's prices can't be beaten.

Visitors from Berkeley—C. W. Fraley and W. M. Barber returned from an auto trip to San Francisco and Berkeley last night, and brought along with them on the return trip, Mrs. Ruth Warren and Mrs. Gertrude Fraley and two children, who will make a visit with relatives in Ashland for a few weeks.

Let Jerry O'Neal figure your next job of plumbing. First class material and workmanship. Phone 138. 207 E. Main street. 238tf

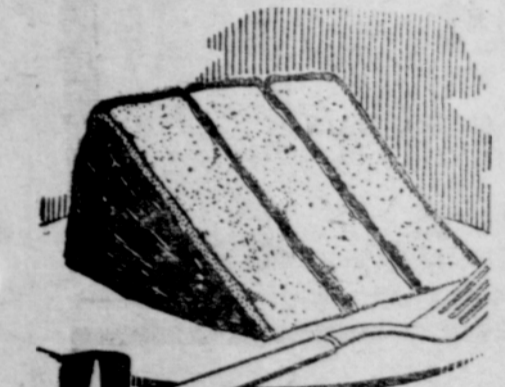
LUMBER COMPANY TO TAKE OVER WEED HOTEL WEED, Calif., July 20.—The Weed Lumber company has concluded a deal with Don Montgomery and his several business associates, whereby it will take over the property in Weed known as the Weed hotel.

About ten years ago the company gave Montgomery and his associates a long lease on the land where the hotel stands, before they began construction of the hotel.

After numerous alterations are made in the building the hotel will be operated by the lumber company under the direction of its steward.

GOVERNMENT WILL OWN POST OFFICE BUILDINGS WASHINGTON, July 20.—Postmaster General Work announced today that the first steps toward the fulfillment of the recently announced policy of the department to acquire ownership of post office buildings throughout the country had been started with the arrival at Washington of 15 post office inspectors, who are to be trained as real estate experts to investigate real estate property with a view to purchasing sites for new buildings.

Owing to the illness of Mrs. A. S. Bullen, the Dew Drop Inn will be closed until Monday. 270-3



After all—it's the baking powder that tells the story of delicate cakes, light biscuits, and dainty muffins. Science has discovered that a baking powder combining the two necessary leavening units, produces best results without worry over careful door-closing, tip-toeing, or frantic hurry.

Experiment has shown that Crescent Baking Powder meets every test of a perfect baking powder. From any grocer Crescent Manufacturing Company Seattle, Washington

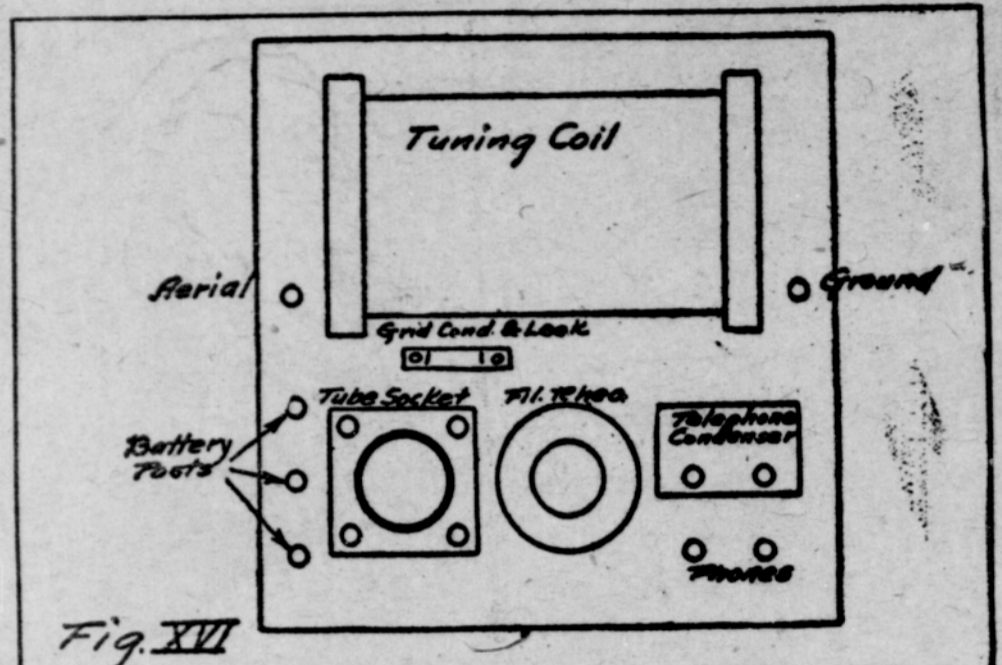


RADIO

HOW TO CONSTRUCT SIMPLE RADIO SETS

Materials That Are Necessary and Method of Assembling and Mounting Them.

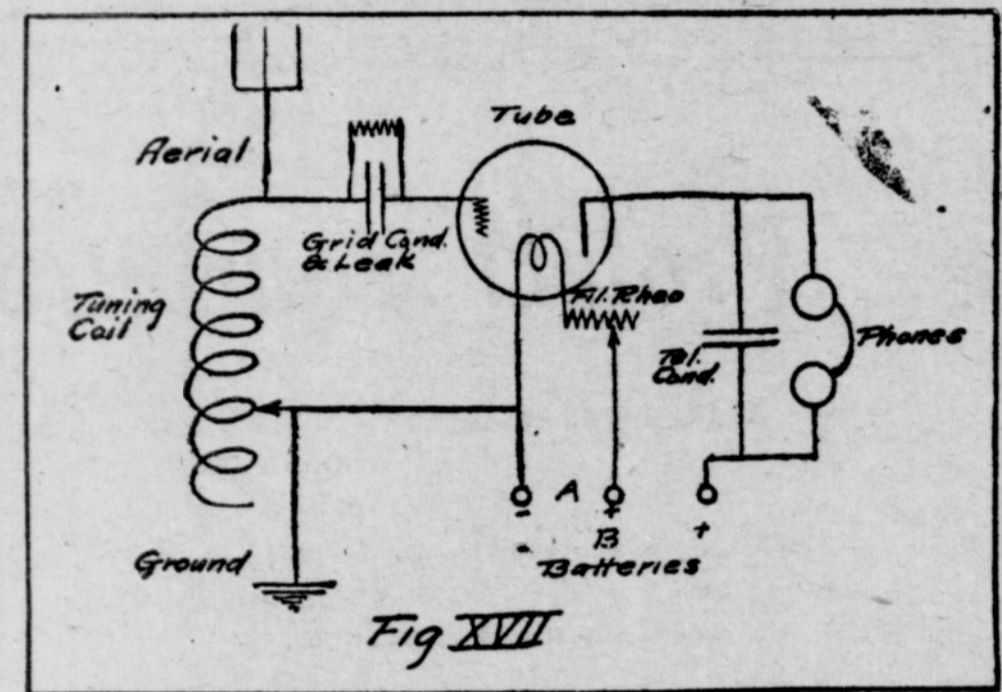
For those who would like to construct a simple nonregenerative vacuum tube receiver, the details of several sets will be given, before taking up the explanation of the vacuum



tube as an amplifier. The circuits which will be described depend upon the vacuum tube for a detector or as a rectifier not having the additional function of an oscillator.

The first set described will be that of a tuning coil mounted on a horizontal base board. The following material is necessary for its construction:

- The Tuning Coil. A piece of cardboard tubing, outside diameter, three inches, and five inches long. It will cost about 10 cents.
- One hundred feet of No. 22 DCC magnet wire. Cost about 25 cents.
- One standard slider to fit 3/4 by 1/4 inch brass rod. Cost about 40 cents.
- A six-inch length of 1/4 by 1/4 inch square brass rod. Cost about 20 cents.
- Two circular blocks of wood, whose diameter is just equal to the inside



diameter of the cardboard tubing and between 3/8 and 1/2 inch thick.

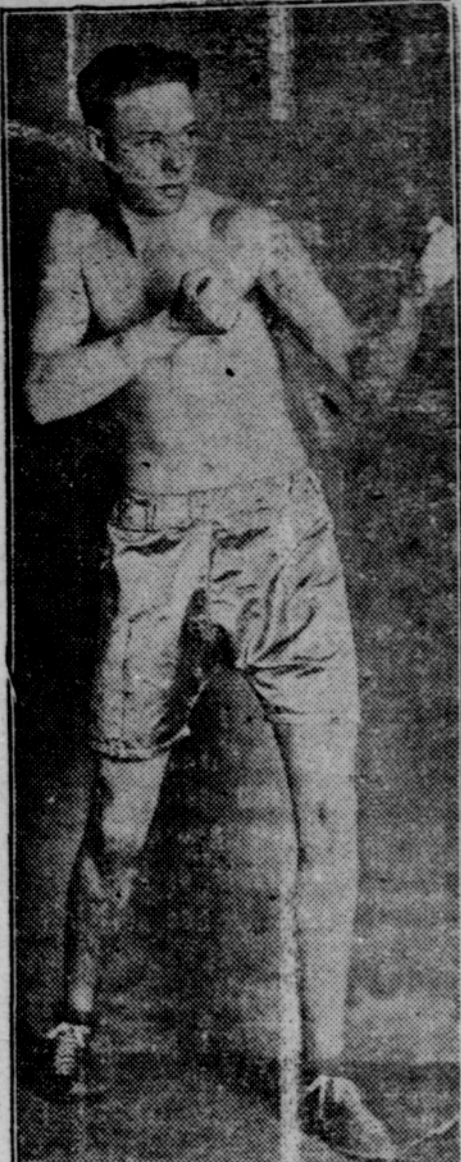
Two binding posts. Some orange shellac. The Detector. A type U V Radiotron vacuum tube which sells for \$5.

The standard vacuum tube socket costing about \$1. A filament rheostat of 6-11 ohms resistance costing about \$11. A combination grid condenser and grid leak for the U V 200 Radiotron costing 55 cents. In addition a phone condenser costing 50 cents. One pair of Murdock No. 56 receivers costing \$6. For mounting on base board: One piece of wood eight inches square.

Five binding posts. This set requires, of course, an "A" battery to light the vacuum tube filament and a "B" battery to furnish the plate potential. The "A" battery should be a six-volt storage battery of not less than 20 ampere hours' capacity. One 22 1/2-volt "B" battery unit is necessary for a source of plate potential.

Assembling the Coil. Starting one-half inch from one end of the cardboard tube, wind on the No. 22 DCC wire until within one-half inch of the other end of the tube. Fasten one end of the winding to the tube, but allow some surplus wire on the other end for making a connection. After the winding is in place apply a thin coat of orange shellac to hold the turns in place.

Assemble the circular-cut pieces of wood in the geometrical center of



"WILDCAT" WELTY Who goes up against Gordon McKay tonight at the Medford Athletic Club. McKay, one of the classic boxers on the coast, is matched in a bout with Harry Greb in Pittsburgh, Pa., on Labor Day.

SPARKS

The man who uses bedsprings in place of an aerial might at times be accused of "lying down on the job."

The University of South Carolina, Columbia, S. C., is planning to erect and operate a broadcasting station by popular subscription. It is hoped that \$12,000 will be raised.

The difference between party-line telephone service in the country and radio service is that all the neighbors are expected to listen in in both cases, but no one objects in the case of the radio.

A magnifying violin, for radio purposes, has been invented by a musical genius. Its use by beginners should be prohibited by law. What the violin beginner needs is a soft pedal of pronounced ability.

To tell of their issues of new bonds and quote prices on regular issues a firm in San Francisco has adopted the radio phone. Besides furnishing the bond news to local investors, the firm in time intends to have a large broadcasting station to keep in touch by wireless telephone with its branch offices, in addition to having the regular telegraph wire.

Russellville school building destroyed by fire.

DUNSMUIR HEAT RELIEVED BY A TRACE OF RAIN

DUNSMUIR, July 20.—This city had a trace of rain yesterday after heavy clouds had obscured the sun throughout the forenoon. The sky also was overcast today and the weather is threatening.

INTERURBAN AUTOCAR CO. (Effective January 1, 1922) Daily (Except Sunday)

LV. MEDFORD	LV. ASHLAND
7:00 a. m.	7:00 a. m.
8:00 a. m.	8:00 a. m.
9:00 a. m.	9:00 a. m.
10:00 a. m.	10:00 a. m.
11:00 a. m.	11:00 a. m.
12:00 noon	12:00 noon
1:00 p. m.	1:00 p. m.
2:00 p. m.	2:00 p. m.
3:00 p. m.	3:00 p. m.
4:00 p. m.	4:00 p. m.
5:00 p. m.	5:00 p. m.
6:00 p. m.	6:00 p. m.
7:00 p. m.	7:00 p. m.
8:30 p. m. Sat. only	8:30 p. m.
9:30 p. m.	9:30 p. m.
10:30 p. m. Sat. only	10:30 p. m.

Sunday Schedule Leave Medford for Ashland and Ashland for Medford every hour on the hour from 9 a. m. to 5 p. m.; then 6:30 p. m. and 9:30 p. m. Ashland waiting room—East Side Pharmacy.

ASHLAND-ROSEBURG STAGE Daily (Except Sunday)

LV. ASHLAND	LV. ROSEBURG
7:00 a. m.	8:30 a. m.
12:00 noon	2:00 p. m.
Travel by stage; shortest route by 20 miles; one of Oregon's most scenic trips. Fare—Ashland-Roseburg, \$4.60; Medford-Roseburg, \$4.15; Grants Pass-Roseburg, \$3.00.	
MEDFORD-GRANTS PASS	
Daily (Except Sunday)	
LV. MEDFORD	LV. GRANTS PASS
7:45 a. m.	7:30 a. m.
1:00 p. m.	1:00 p. m.
4:15 p. m.	5:30 p. m.

Sunday Only 10:00 a. m. 4:30 p. m. Grants Pass waiting room—The Boffiniers, phone 160. Office and waiting room—No. 5

A Painful Corn Is Torture

WHY BE TORTURED USE



AND GET RELIEF FOR 25 CENTS

We Highly Recommend It

McNair Bros.

The Rexall Store

Fruit Jars and Trimmings

Mason Pints, per dozen	\$.90
Mason Quarts, per dozen	\$1.10
Mason Half Gallons, per dozen	\$1.60
Wide Mouth Mason Pints, per dozen	\$1.20
Wide Mouth Mason Quarts, per dozen	\$1.35
Wide Mouth Mason Half Gallons, per dozen	\$1.75
Economy Pints, per dozen	\$1.20
Economy Quarts, per dozen	\$1.35
Economy Half Gallons, per dozen	\$1.60
Jelly Glasses, per dozen	.50
Economy Lids, per dozen	.30
Mason Lids, per dozen	.30
Rubbers, heavy, 3 dozen for	.25
Rubbers, medium, 2 dozen for	.15

PLAZA MARKET 61 NORTH MAIN STREET

Seeds of Success

From some of the smallest seeds you sow in your garden, come the most valuable plants and fragrant flowers.

In much the same way the small sums you deposit with us grow increasingly valuable.

Open a thrift account with us and sow the seeds of success.

The Citizens Bank of Ashland Ashland, Oregon

BUSINESS AND PROFESSIONAL

One cent the word each time.

FOR EXCHANGE

FOR TRADE—160 acre unincumbered ranch on Pacific highway and county road, near Hill; small house and outbuildings; good stock or chicken ranch with plenty of wood and tillable land. Will trade for unincumbered Ashland acreage; prefer no house, but would consider acreage with small house. Eleanor Greer, 199 Granite St. 231tf*

WANTED.

WANTED—Competent girl to do housework. Inquire Mrs. High, 88 Wimer street.

WANTED—To hear from owner who has 10 acres or more improved land for sale, who will take the bonus loan as first payment. Answer to P. O. Box No. 216, Ashland. 269-3*

HELP WANTED

MEN WANTED for service as railroad machinists, boilermakers, blacksmiths, electricians, sheetmetal workers, pipe fitters, copper-smiths, tinners, car inspectors, car repairers, helpers—all classes

UNDER STRIKE CONDITIONS BEST EXPLAINED BY CHAIRMAN BEN W. HOOPER OF THE UNITED STATES RAILROAD LABOR BOARD IN HIS STATEMENT OF JULY 1ST, READING AS FOLLOWS

"In this case the conflict is not between the employer and the oppressed employes. The people of this country, through an act of congress, signed by President Wilson, established a tribunal to decide such disputes over wages and working conditions, which are submitted to it in a proper manner. It is the decision of this tribunal against which the shop crafts are striking.

"Regardless of any question of the right of the men to strike, the men who take the strikers' places are merely accepting the wages and working conditions prescribed by a government tribunal and are performing a public service. They are not accepting the wages and working conditions which an employer is trying to impose. For this reason public sentiment and full government power will protect the men who remain in their positions and new men who may come in."

Adequate provisions have been made for the full protection of all new employes, the same as old employes who have remained loyally at work. Applicants should apply to the office of the superintendent at Portland (Union station), or to the assistant superintendent at Roseburg.

J. H. DYER, General Manager Southern Pacific Company.

R. E. KELLY, Representative Executive Department Southern Pacific Company.

FOR RENT.

APARTMENTS—Furnished, close in, modern conveniences. Adults only. Inquire 166 Hargadine St., or phone 122. 257-tf

FOR RENT—My home on Liberty street. Inquire Mrs. H. L. Moore, 364 Vista street. 269-5

FOR RENT—October 1, 350 acre farm, three miles east of Ashland. For information, inquire of Mollie Songer, 45 Helman St., Ashland, Ore. 269-6*

FOR SALE.

HAY FOR SALE—By G. F. Billings.

FOR SALE—Overland 90 in fine shape, bedrock price. See J. H. McKenzie at Mack's Garage. 266-6

FOR SALE—Quick, 12 acres terrace property, seven block from P. O., two blocks Lithia park, improvements worth over \$4000. Price \$1850. P. O. Box 463. 254-1m*

FOR SALE—Quick, 12 acres terrace property, five room house, barn, chicken house, one acre grapes, 3/4 acre apples, 3/4 acre peaches, 3/4 acre cherries, wood lot, seven blocks from P. O., two blocks of Lithia Park, improvements worth over \$4000. Price \$1650. P. O. Box 463. 254-1m*

FOR SALE—40 acres wood land, cheap. Three miles from city. See owner, 896 Boulevard. 262-18*

FOR SALE—Dining table, chairs, china cabinet, beds, dressers, breakfast table, library table, curtains, refrigerator, Westinghouse range, electric washer, fruit jars, leather couch, linoleum, stair carpet, stone / jars. 806 West Main street. Phone 463 Medford. 268-4*

FOR SALE—Cheap, nice cherries, and a fine bunch of 70 goats. See Woods at Eastern Supply Co. 269-9

FOR SALE—One 1921 Ford, \$375. One 1918 Chevrolet, \$250. Call 248 Fifth St. 269-4f

RANCH FOR SALE 44 ACRE RANCH consisting of 25 or 30 acres Bear Creek bottom land; 13 acres bearing pear orchard; several acres in alfalfa; entire tract excellent garden land; abundance of good spring water for domestic purposes; entire ranch irrigated from vested water right; comfortable dwelling house and outbuildings; entire ranch fenced. Located on R. F. D. #11 route, three miles north of Ashland and fronting on Pacific highway. For price and terms call on or address Mrs. J. W. Mills, 315 Almond street, Ashland, Oregon. 259-thu-sat

At Once SEE US NOW ABOUT YOUR FIRE INSURANCE

Procrastination in taking out fire insurance has robbed many a man of his entire property. Don't be caught unprepared by the fire fiend. Your home, your business, your crops, your automobile have a very real money value.

No property is secure against destruction by fire. Let us tell you how little it will cost to fully protect you.

"When you want good insurance, talk with Billings."

Billings Agency Established 1883

Real Estate and Real Insurance ASHLAND, OREGON Phone 211 41 E Main St.

PHYSICIANS.

DR. ERNEST A. WOODS—Practice limited to eye, ear, nose and throat. Office hours, 10 to 12 and 2 to 6. Swendenburg Bldg., Ashland, Ore. 73-tf

DR. J. J. EMMENS—Physician and Surgeon. Practice limited to eye, ear, nose and throat. Glasses supplied. Oculist and aurist for S. P. R. Offices, M. F. and M. Bldg., Medford, Ore. Phone 547

DR. MATTIE B. SHAW—Special attention to mothers and children. Internal secretions and endocrine glands. Res. and office, 108 Pioneer avenue. Telephone 28. Office hours, 11 to 12 a. m.; 2 to 6 p. m.

CHIROPRACTORS.

DR. MAUD INGERSOLL HAWLEY—Visiting Chiropractic Physician. Neuritis cases a specialty. Phone 118-J. Treatment given only in your own home.

PLUMBING

H. R. ADAMS—Plumbing. Contracting and day work. 248 Fifth St., phone 166-J. 100tf

TRANSFER AND EXPRESS.

FOR prompt and careful service, auto trucks or horse drays, call Whittle Transfer Co. Phone 117 Office, 89 Oak street near Hotel Ashland. 56tf

T. L. POWELL—GENERAL TRANSFER—Good team and motor trucks—Good service at a reasonable price. Phone 83.

ADAMS TRANSFER—Wood and storage. Phone 460. 211-1m0

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W. A. SHELL BARBER Safety blades resharpened like new. Single bit, 30c doz. Double bit, 60c doz Children's Work A Specialty