

# BLIGHT RESISTING TOMATO PLANT IS PROF. REIMER AIM

## So. Oregon Experiment Station Seeks to Cut Growers' Losses—Work to Be Explained at Field Meeting

The Southern Oregon Experiment Station at Talent, under direction of Prof. F. C. Reimer has started work on the development of a blight resistant tomato plant. Blight the past season caused heavy losses in the tomato crop of the valley, loss ranging from five to 75 per cent in some of the fields. The work to date on procuring a blight resistant tomato, will be among the efforts explained to farmers and orchardists at the "Field day" to be held at the station tomorrow.

Dr. Frank McWhorter, of the Oregon State college, a specialist in diseases of the tomato, will visit the valley about October 1, to confer with Prof. Reimer on the tomato blight work. Dr. McWhorter has made two previous studies of valley tomatoes. Save Immune Seed

In many of the blight-ridden tomato fields of the valley, there were tomato plants that were immune from blight. Seed will be saved from the best of these plants. Next season they will be planted. From this it is hoped to develop a blight resistant strain. The talent station developed a blight resistant pear, that has been successful, and expects to gain the same results from its tomato plant researches. The time element will be shorter.

Prof. Reimer, at the same time, hopes to develop a tomato that will mature much earlier, enabling the grower to harvest all his tomatoes before the frosts of October. Each year many tomatoes die on the vine because of the delayed ripening.

Fields studied During the past month or so, a study has been made of all the tomato fields of the valley, and from the fields and plants that have no tomato blight will be procured the blight resistant seeds.

The experimentation, if successful, will save thousands of dollars to the tomato growers of the valley. R. E. Kooser, manager of the Bagley cannery, sees great hope in the work, and the future of the tomato industry.

Prof. Reimer said yesterday that the soil and climate of this section are ideal for tomato culture and that "the securing of a blight-resistant tomato" will solve the problem now facing the tomato growers. The seed now used is the "Indiana Canner" variety and the aim is to produce a blight resistant strain adapted to local soil and climatic conditions.

Other Projects Underway The tomato research work comes under the head of projects now under way at the station, which include development of pear stocks, pear breeding, pear thinning, Boce oedema, slaty Boce pears, and quince blight.

Agricultural activities include plant food inventory of soils, sulphur fertilizers for alfalfa, and grain crop studies. One of the most important studies of the experiment station in the past year concerned the use of well water for spraying. This resulted in the discovery that certain well water of the valley produced a scald on the leaves of the trees.

The research and scientific work of the station in the past 21 years, have produced invaluable aids in farm and orchard culture of the valley.

### 12,055,187 Shop In Gotham Area

NEW YORK, Sept. 27. — (AP) — A population of 12,055,187 in the trading area of New York City, including the five city boroughs and 23 New York and New Jersey suburban counties within a radius of 80 miles, was reported today by the Merchants' association of New York after a study made in co-operation with the Publishers' association of the city.

Nandle's Club Breakfasts—the best in town—15c to 50c.

## Dyeing Season



Phone 96

Now's the time to let the Unique dye your light colored frocks in new Fall shades.

We do our own dyeing and guarantee all work!

# Unique

20 S. Central

# KMED Broadcast Schedule

Wednesday

8:00-8:05—Breakfast News, Medford Mail Tribune.  
8:05-8:15—Musical Clock.  
8:15-8:30—Morning Melody.  
8:30-9:00—Shopping Guide.  
9:00-9:30—Friendship Circle Hour.  
9:30-9:45—Today.  
9:45-10:00—Shoppers' Tour.  
10:00—Weather Forecast.  
10:00-10:15—Rhythm Kings.  
10:15-10:30—Gladys LaMarr.  
10:30—First game World Series, Yankees-Cubs, from New York, A. P. Mail Tribune to KMED for remote play-by-play broadcast.  
12:30—News Flashes, Medford Mail Tribune.  
12:30-12:45—Where to Go Program.  
12:45-1:00—Pipe Organ Concert.  
1:00-1:15—Fashion Gists.  
1:15-2:00—Dreaming the Waltz Away.  
2:00-3:00—Dance Matinee.  
3:00-3:30—Songs for Everybody.  
3:30-3:35—Music from Yesterday.  
4:00-4:15—Stringed Interlude.  
4:15-4:45—Masterworks Series.  
4:45-5:15—Prosperigraph, Chamber of Commerce.  
5:15-5:30—Wayne King's Orchestra.  
5:30-5:45—Fashion Parade.  
5:45-6:00—News Digest, Medford Mail Tribune.

6:00-9:45—An Hour with Schubert.  
6:45-7:00—Chorus, the Magician.  
7:00-7:15—Economic Trans-portion.  
7:15-7:30—Dramatic Sketch, "A Gent Passes By."  
7:30-8:00—Miniatures.  
8:00-8:15—Grants Pass Ramblers.  
8:15-8:45—Paul Whitman's Orchestra.  
8:45-9:15—Eventide.  
9:15-9:30—Ed and Zeb.

## FIRST HLTIMES OFF PRESS NEXT FRIDAY

The first issue of the Medford HLTimes will be out Friday, September 30, according to Bill Cummings, student-editor. Mr. Cummings, with the aid of his staff, expects a better year for the paper than ever before.

Members of the managerial staff are: Noel Benson, business manager; John Wilkinson, advertising manager; John Snider, Tommy Green, La-Murie Beck, Bob Hinman, assistants; Russell Hogue, circulation manager.

The news staff includes: News editor, Marjorie Gregory; assistants, Bill Bornum, Foresteen Walker and Dorothy Gore; sports editor, Claude Manks; society editor, Gertrude Boyie; exchange editor, Louise Eldred.

Dry slabs \$1.00 per tier. You haul 'em. Med. Fuel. Co.

# GARLOCK NAMED NEW COMMANDER OF LEGION POST

Officers for the coming year were elected at the regular meeting of Medford post No. 15 of the American Legion, Monday night. L. C. Garlock, local manager of the Oregon Motor association and prominent in civic affairs, and known throughout state Legion circles, succeeds Wilson Wait as commander. Other officers elect-



L. C. Garlock, first vice-commander; Earl Fry, second vice-commander; A. J. Anderson, chaplain; W. J. Omscheid, adjutant. The new executive committee includes Colonel W. H. Paine, Ray Wright, George Henselman, Fred Fry and S. S. Humphries.

Joint installation ceremonies for the officers-elect of both the Legion and the Legion Auxiliary will be held October 10, followed by a dance. The installation exercises for the Ashland post and auxiliary will be held Monday, October 3, followed by a banquet and dance, it was announced by Guy Applewhite, district commander, of Ashland. He urged all Medford Legionnaires to attend. Mr. Applewhite expressed the hope that Medfordites will attend a parade at Ashland tonight, featuring the Yreka Miners' association and the Ashland Legion Klites' band.

Oregon Weather. Fair tonight and Wednesday; cooler on coast Wednesday; moderate northeast and north winds offshore.

# Meteorological Report

September 27, 1932.

Forecast. Medford and vicinity: Tonight and Wednesday, fair; not much change in temperature. Oregon: Fair tonight and Wednesday. Cooler on coast Wednesday.

Local Data. Lowest temperature this morning, 44 degrees.

Temperature a year ago today: Highest, 73; lowest, 41.

Total precipitation since September 1, 1932, none.

Relative humidity at 8 p. m. yesterday, 20 per cent; 8 a. m. today, 74 per cent.

Sunset today, 6:00 p. m. Tomorrow: Sunrise, 6:05 a. m. Sunset, 5:58 p. m.

Observations Taken at 5 a. m., 120 Meridian Time.

City	High Temp	Lowest Temp	Wind	Weather
Baker City	72	38	P. Cd.	Clear
Boise	72	48	Clear	Clear
Chicago	64	40	14	Cloudy
Denver	58	42	Clear	Clear
Des Moines	74	46	.01	Clear
Eureka	62	50	Cloudy	Cloudy
Fresno	82	58	Clear	Clear
Helena	65	40	Clear	Clear
Los Angeles	72	62	Cloudy	Cloudy
Marshall	65	50	Clear	Clear
Medford	84	48	Rain	Rain
New York	70	54	.04	Rain
Portland	78	54	Clear	Clear
Reno	68	40	.02	Clear
Roseburg	80	46	Clear	Clear
Salt Lake	74	52	Clear	Clear
San Francisco	70	58	Clear	Clear
Seattle	66	54	Clear	Clear
Spokane	72	42	Clear	Clear

# 'ODIFEROUS' PORKER ORDERED FROM CITY

Even his best friends wouldn't tell him, but the police of Ashland did, and so the pig who has been living in a city garage in the Lithia city for the past several months is going to the country today.

His mistress was given until four o'clock this afternoon to move the odorous pork out of the city. The neighbors complained to the mayor, the mayor to the police and the police to the pig's owner.

Be correctly corseted by ETHELWYN B. HOFFMANN'S Sixth & Holly streets

# OREGONIAN URGES CLOSED ROGUE AS ANGLER'S DELIGHT

The following editorial, "The Value of a Closed River," by Paul R. Kelly in the Oregonian, is of interest to southern Oregonians: As it seems to this newspaper, the voters should disapprove with convincing finality the referendum, appearing on the November ballot, which would keep the celebrated Rogue river open to commercial fishing. In 1930 The Oregonian opposed the suggested constitutional amendment prohibiting net fishing in that stream, but its position in this instance was dictated solely by the belief that the method was inadvisable. In 1931 the legislature, though not unmindful of the fact that the people had recently refused to enact the constitutional amendment, was nevertheless so persuaded that the important legacy of the Rogue was at stake, and in peril of disintegration, passed a measure closing the stream, and this by overwhelming vote. It is against this measure that the pending referendum is invoked, as was the privilege of the commercial interests which did so.

The case for the Rogue river as a sportman's stream, in contrast to its dwindling importance as a commercial factor of any consequence in Oregon fisheries, has, we believe, been proved repeatedly. Briefly, it may be said that commercial fishing in the Rogue must come to an end so soon as possible or else all fishing will cease. It is no longer profitable and the history of recent years is written heavily with the red ink of failure. It is but natural that some

few commercial fishermen should resist the inevitable, but it would be a foolish public sympathy, a misguided solicitude, that sustained them in this endeavor. If practical return from the river is considered, and the argument is based on this only, it will be seen that the Rogue as an angler's water is far more productive of revenues than it is as a river wherein net fishing is permitted to slaughter almost the entire seasonal migrations of salmon—and to little or no profit.

A comprehension of this truth is evident at the very mouth of the river, in the former stronghold of the commercial interests, where the Gold Beach Chamber of Commerce recently refused to endorse the referendum. The businessmen of Gold Beach are learning that the lean, uncertain revenues of commercial fishing, which dangerously depletes of game fish one of the most celebrated angling streams in the world, are but meager when compared to the community profits that are derived from visiting sportmen. In the present year the average Rogue river salmon is valued, perhaps at 80 cents when taken commercially, yet when captured by a tourist, who has been attracted to the river by its reputation for unexcelled angling, the value of an identical salmon becomes approximately \$10, through

# WOOD FOR SALE

EXTRA GOOD LARGE BODY FIR 12-inch and 16-inch—New Low Prices

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# 22 ND!

"Nature in the Raw" is seldom MILD

THE FORT DEARBORN MASSACRE

"Nature in the Raw"—as portrayed by the artist, N.C. Wyeth... inspired by the heartless treachery of a band of vicious Miami Indians, who massacred the settlers with inhuman ferocity... August 15, 1812.

## —and raw tobaccos have no place in cigarettes

They are *not* present in Luckies... the mildest cigarette you ever smoked

WE buy the finest, the very finest tobaccos in all the world—but that does not explain why folks everywhere regard Lucky Strike as the mildest cigarette. The fact is, we never overlook the truth that "Nature in the Raw is Seldom Mild"—so these fine tobaccos, after proper aging and mellowing, are then given the benefit of that Lucky Strike purifying process, described by the words—"It's toasted". That's why folks in every city, town and hamlet say that Luckies are such mild cigarettes.

### "It's toasted" That package of mild Luckies

"If a man write a better book, preach a better sermon, or make a better mouse-trap than his neighbor, let him build his house in the woods, the world will make a better path to his door." —RALPH WALDO EMERSON.

Does not this explain the world-wide acceptance and approval of Lucky Strike?

LUCKY STRIKE CIGARETTES "IT'S TOASTED"

may be plundered of its heritage and the issue is one that has been continually before the voters of Oregon, in this or that guise, for more than several years. It ought to be settled this time, once and for all, by approval of the law which would close it to net fishing.

The Rogue is, you may be certain, no minor asset to the state. It is as renowned, though for a different reason, as Crater Lake or the Columbia river highway. With the practice of conservation, and the stopping of commercial fishing, it will constitute a perpetual source of revenue to the game fund and to business and agricultural interests. But a fearless river soon ceases to be famous, and pays no taxes nor any account. The present danger is that the Rogue

Dependable Merchandise at Sensible Prices Womens Apparel and Accessories ETHELWYN B. HOFFMANN Sixth & Holly.

# BIRTHS

Born to Mr. and Mrs. J. B. Marbach, a daughter weighing five pounds, two ounces, Wednesday, September 21. The baby has been named Clara Mertilla.

Dependable Merchandise at Sensible Prices Womens Apparel and Accessories ETHELWYN B. HOFFMANN Sixth & Holly.

## Special Wednesday

# NEW WASH FROCKS FOR FALL

# \$2.95

A mighty interesting group of new fancy rayon print wash frocks for the fall and winter season. These dresses come in either long or short sleeves in attractive styles and colors. All sizes will be found in the showing. Special Wednesday \$2.95.

## New Jersey Dresses

Tomorrow we feature a lovely new jersey dress for only \$3.95. Styles and colors that are ideal for school, street, or business wear. Smart one-piece styles in sizes for the miss or larger woman. A real dress value.

# SPECIAL FOR WEDNESDAY \$3.95

MANN'S SECOND FLOOR

## Wednesday Special

# FILET PANELS

An exceptional value in filet net panels tomorrow at Mann's. These are in cream 6 pt. filet with a dainty worked design. The panels are in the tailored style having a 3-inch hem on bottom and generous side hem. 40 inches wide and 2 1/2 yards long. Extra special

# 59c Each

DRAPERIES MAIN FLOOR

## New Fall Silks

40-in. Plaids & Stripes

A new shipment of lovely 40-inch silks in fashion's newest plaid, stripe and diagonal ideas. These allow in many ways the new colors for fall and lend themselves especially well to home sewing.

# \$1.00 yd.

# COTTON UNION SUITS

For cool days. Women's light weight cotton union suits, built up top and tight knee. Sizes 36 to 48. Special Wednesday at Mann's.

# 79c

Mann's Department Store