



Some light drizzle is expected tonight and Wednesday in the Emerald Empire and in northern portions of western Oregon and Washington. The northern border states are due for snow tonight, and some light snow flurries are predicted for the Washington Cascades,

much of New England and the Great Lakes area. Mild temperatures are expected to continue in the central Plains, although weathermen expect temperatures to dip sharply tonight in the northern Plains. Seasonal temperatures are expected in the rest of the nation.

Clouds, Occasional Drizzle

EUGENE-SPRINGFIELD

Forecast: Partially clearing this afternoon. Mostly cloudy tonight and Wednesday with occasional light rain or drizzle. Expected high today and Wednesday, 42 degrees, predicted low Wednesday morning, 34 degrees. Western Oregon: Same forecast, with highs of 38-46, lows of 32-42.

Statistics (readings at the U.S. Weather Bureau, Mahlon Sweet Airport, Eugene): Highest temperature Monday, 39; lowest Tuesday morning, 29; rain in 24 hours ending 10 a.m. Tuesday, none; total for January, .48 of an inch; average for January, 6.33 inches.

readings at 10 a.m. Tuesday: Humidity, 97 per cent; wind, S. E. Prevailing wind Monday, E-S-E 2.1.

Stage of rivers at 7 a.m. Tuesday. Willamette at Ferry Street Bridge, 10.6 feet; McKenzie at Armitage Bridge, 1.9 feet.

Sunrise and sunset: Wednesday, 7:47 a.m. and 4:53 p.m.; Thursday, 7:47 a.m. and 4:54 p.m.

TEMPERATURES

(24 hours ending 10 a.m. Tues.)
Noon Mon. 34 Midnite Mon. 31
2 p.m. 38 2 a.m. Tues. 31
4 p.m. 39 4 a.m. 31
6 p.m. 35 6 a.m. 30
8 p.m. 34 8 a.m. 30
10 p.m. 33 10 a.m. 30
Readings at U.S. Weather Bureau, Mahlon Sweet Airport, Eugene.

OREGON

(24 hours to 4:30 a.m. Tuesday)
Max. Min. Prep.
Astoria 51 33 T
Baker 33 26
Bend 56 24
Brookings 69 40
Burns 29 21
Klamath Falls 47 17
Lakeview 53 20
Medford 46 24
Newport 61 31
North Bend 57 40
Pendleton 33 29
Portland 45 33
Redmond 37 29
Roseburg 38 32
Salem 41 28
The Dalles 39 32

NATIONAL

Max. Min. Prep.
Atlanta 53 31
Bismarck 32 29
Boise 35 26
Boston 37 29
Chicago 25 33
Denver 48 30
Detroit 32 29 T
Fairbanks -21 -46
Fort Worth 58 37
Helena 46 19
Juneau 40 25 -17

Kansas City	48	33
Los Angeles	77	61
Memphis	44	31
Miami	72	56
Minneapolis	40	18
New Orleans	56	36
New York	39	35
Oklahoma City	55	37
Omaha	46	34
Philadelphia	41	30
Phoenix	63	42
Pittsburgh	32	29
Rapid City	60	34
Rego	48	14
St. Louis	37	28
Salt Lake City	39	10
San Diego	61	48
San Francisco	63	51
Seattle	35	32
Spokane	29	26
Tampa	58	46
Washington	44	29

M—Missing; T—Trace

JOE'S BARBER SHOP

Newly Opened in Coburg
Open 9 to 6:30
MONDAY thru SATURDAY

Saws Precision
SHARPENED

Circular or Hand Saws
Fast ★ Reasonable
Carson Saw Shop
574 1/2 Olive DJ 5-1701

Mexico City Educator Visiting Here

A Mexico City school teacher, Gabriel Sotres Pierrez, is in Eugene to spend January studying educational radio and television techniques employed in Eugene schools.

Pierrez is one of seven educators from different countries spending time in Oregon public school systems. They are participants in the International Teacher Development Program administered by the U.S. Office of Education.

Pierrez, 39, is married and brought his wife and two children on his visit. They are staying in University of Oregon housing.

He teaches sociology and records educational radio programs for the Mexico City public school system. While in Eugene he will be shown various things of interest in local schools by Bert Villanueva, Spanish teacher at North Eugene High School. He is expected to spend much of his time studying the radio and television programming directed by Kenar Charkoudian, television and radio coordinator for Eugene schools.

Fish Sausages

OTTAWA (AP)—Scientists say they have developed sausages made from fish, with a pork-like texture. A report to the Fisheries Research Board of Canada said these are made by grinding up fish fillets and blending them with fats, spices and water.

Scientists Find 2 New Clues Regarding Cancers in Humans

By ALTON BLAKESLEE
Of the Associated Press

NEW YORK—Scientists have discovered a cancer-causing virus shaped like a tadpole.

It may use its long tail like a hypodermic needle, "stinging" healthy cells to turn them into cancers.

And Swedish researchers have found clues as to how ordinary viruses might sabotage healthy cells, setting the stage for later cancerous change.

At year's end, these two reports added a bit more evidence to increasing suspicion that viruses cause some if not all human cancers. They offer some new ways of checking into the suspicion.

If viruses do turn out to be responsible, then means might be found to produce vaccines, or set up other protection against cancers.

Viruses have long been known to cause some cancers in animals, including leukemia. And tiny objects which might be viruses have been spotted, under the microscope, in some human cancer tissues.

The tadpole-shaped virus causing leukemia in mice and rats was turned up by Drs. Albert J. Dalton and John B. Moloney of the National Cancer Institute, with the aid of Dr. Francoise Haguenau of the College of France in Paris. This virus has a six-sided head and a tail, and seems to be a mature form of this leukemia virus.

In shape it resembles a virus, known as phage, which attacks

and kills bacterial cells in a highly remarkable fashion. The phage attaches itself to the living cell tail-end first, then injects its genetic material, carried in the head or nucleus of the virus.

The genetic material from the virus takes charge of activity within the bacterial cell, forcing it to produce 100 or more new, complete tadpole-shaped viruses within 20 minutes or so. Then the cell bursts, spewing

out the new viruses which go seeking new victims.

The institute researchers now are trying to learn whether the new-found leukemia virus behaves in similar fashion. Understanding how this virus works in animals could help in learning whether viruses cause human leukemia, or blood cancer.

Measles is a pretty common virus which attacks human blood cells, and scientists at Lund University in Sweden have found breaks or changes in the chromosomes of blood cells from children with measles.

Chromosomes are the carriers of the genes which govern all inherited characteristics, and which give the instructions to a living cell, telling it what to do.

The chromosomal change induced by the measles virus could mean that viruses sometimes bring changes that later give rise to wild or cancerous growth of cells. Dr. Albert Levan of the Lund Institute of Genetics told the medical newspaper, Medical Tribune.

One long-held theory is that seemingly innocent viruses, lying latent in cells of the body, become stirred into action later in life, taking control of cells to make them cancerous. And there is some evidence that the incidence of leukemia has increased after epidemics of measles.

The Swedish team is extending its work to other viruses, hoping to detect basic processes in cancer formation.

Baker City Manager Reveals Resignation

BAKER (AP)—City Manager Fred J. Young announced Monday night he is resigning because of declining economic conditions in Baker.

He said he felt there was little chance to improve city conditions.

He asked the City Council to release him by March 1, but did not disclose his future plans. The council elected Douglas Benton to be mayor.

Caught Again

WARSAW (AP)—A Pole convicted of fraud 16 times has been caught at it again, this time from prison, said the Warsaw Evening Express. It said Henryk Fijolek, serving a nine-year sentence, wrote letters to France asking for parcels. He claimed he was the son of Raymond Moufrais, French journalist who died in Guiana.

Deaths Cause Mild Panic

LOS ANGELES (AP)—Cancer specialists say a mild panic among Southern California men resulted from the recent cancer deaths of four prominent actors.

Doctors at the Cancer Detection Clinic say the usual ratio of three women to every man requesting an examination has changed to nearly two men to every woman.

One physician said he had three times as many requests as normal for checkups.

Actors Charles Laughton, Thomas Mitchell, Jack Carson and Dick Powell died within 18 days of each other.

Dr. Sol Baker, president of the California division of the American Cancer Society, said Monday that the first reaction of some people was to think an epidemic had begun.

People die of cancer every day, Doctor Baker said, and the deaths of four prominent men in a row was just a coincidence.

The physician said some people think they don't have a chance to survive cancer when so many prominent persons have fallen victim to the illness. "They must be assured," he said, "that whether or not a person is cured depends on the nature of their cancer and how far it has spread and not on how much money they have for treatment."

Joint Maneuvers

BANGKOK, Thailand (AP)—Co-ordinated Thai-U.S. amphibious and jungle maneuvers will be staged in southeastern Thailand starting Saturday, the American Embassy announced.

Blood Bank

The Bloodmobile will be in Springfield Wednesday at McKenzie - Willamette Hospital from 2:30 to 5:30 p.m. For appointments call Mrs. R. W. McDuffie at RI 7-9518. There will be no drawing in Eugene: Donations are needed as follows:

Donors Needed Wednesday
A Positive 6
A Negative 3
O Positive 12
O Negative 3
B Positive 0

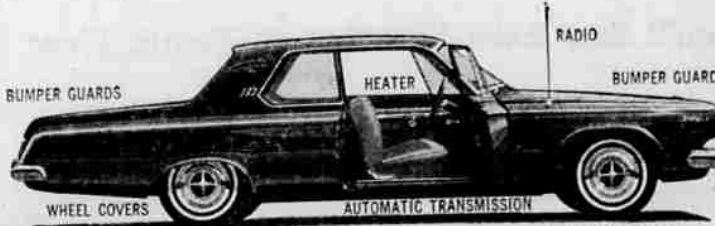
Rare types needed on call:

AB Positive, AB Negative.
Lane Memorial Blood Bank,
750 E. 11th Ave., Eugene.
Phone DI 5-0336. Open 1:30-4 p.m. Monday, Tuesday and Thursday, Friday by appointment. Closed Saturday.

THE DEPENDABLES BUILT BY DODGE!



\$2,245* NOT LOADED



\$2,650.15** LOADED

The car on top is a '63 Dodge 330 2-door sedan. It has a unitized, rust-protected body, chair-high shafts, an alternator, self-adjusting brakes, a 225 cu. in. 6, and it will go 32,000 miles between major grease jobs.

The car on the bottom is the same model, a '63 Dodge 330 2-door sedan. We can say the same good things about it. There's one difference. It's equipped the

way many people buy cars these days. For a fast, Dodge offers a full line of cars in the low-price field. They call 'em "The Dependables"... because they are.

*Manufacturer's Suggested Retail price of a 1963 Dodge 330 2-door sedan including automatic transmission, radio, heater, air-conditioning, wheel covers and tires and rear window guards. State and local taxes, if any, and destination charges additional.

THE LOW PRICE 1963 DODGE!!!

DODGE DIVISION CHRYSLER MOTORS CORPORATION

Friendly Dodge, Inc.

77 W. 11th

Eugene, Oregon

DI 5-3311

HOW MUCH CAN YOU SAVE? Perhaps as much as 30% or more! To find out, mail the coupon below and Nationwide will send by return mail an application form indicating your exact rates. To order your coverage, merely complete the form and mail it in with your first month's premium.

If you own a second car, and it, too, is insured with Nationwide, you may save an additional 10% to 20%. But one car or two, our convenient monthly pay plan is yours at no extra charge.

TYPICAL LIABILITY RATES:

CAR DRIVEN TO AND FROM WORK BY ADULT

BODILY INJURY: \$10,000 each person, \$20,000 each occurrence.

PROPERTY DAMAGE: \$5,000 each occurrence.

Rates include Uninsured Motorist's Coverage.

SALEM and EUGENE . . . \$3.15 PER MONTH

Metropolitan PORTLAND . . . \$5.85 PER MONTH

Suburban PORTLAND . . . \$4.45 PER MONTH

Farm rates are even lower—write for details

FIRST CHOICE OF OVER 2 1/4 MILLION DRIVERS



Nationwide Mutual Insurance Company • Home office: Columbus, Ohio

MAIL THIS COUPON TO THE NATIONWIDE OFFICE SHOWN HERE FOR EXACT RATES...NO OBLIGATION...NO AGENT WILL CALL

Eugene Office: 330 E. Broadway • Phone Diamond 3-6016

Name	Car No. 1	Car No. 2
Home Address		
City		
State		
Phone No.		
Age		
Sex: Male ☐ Female ☐		
Married ☐ Single ☐		
Year of car:		
Make:		
No. of cylinders:		
Model (conv, sdn, 2 dr):		
Days per week driven to work:		
Is car used for business? (except to and from work)		
Principal location of car:		
Are both cars owned by the same person or husband and wife living in same household? Yes ☐ No ☐		
Additional male drivers under age 25 in your household:		
Age Relation Married or Single Owns Car 1 Car 2		
% of Use		
No. 1 No. 2		
Have you or any members of your household had:		
1. More than 2 accidents and/or moving violations in the last 3 years?		
2. Driver's license ever suspended or revoked?		
Do you have any other insurance with Nationwide? Yes ☐ No ☐		
My present insurance includes:		
☐ Liability limits	☐ Collision \$	☐ Deductible
☐ Medical payments	☐ Other:	
☐ Yes ☐ No ☐ Comprehensive		

DB-EN