

## Church Activities

### Local Women Plan To Attend WSCS Coast Conference

Mrs. William Kyssinger of Roseburg and Mrs. Eldon Lee and Mrs. Gerald Pontius of Yoncalla will attend the Oregon conference of Methodist Women's Society of Christian Service summer training session July 21-26 at Camp Magruder near Bar View on the coast.

There will be workshops, leadership training, group discussions, audio-visual aids and a special session designed to aid publicity of local societies. The press workshop will be conducted by Mrs. Owen S. Cowling, club editor of the Oregonian.

### New Grade Sizes For Walnuts Told

New grade size specifications for unshelled walnuts and two new grades, mammoth and standard, have been adopted by the state department of agriculture as a result of a recent hearing. At the same time the Oregon mixed grade was dropped from the walnut terminology.

Some changes in filbert grade standards were also considered at the hearing, but these were not adopted, according to Frank McKennon, plant division chief for the department. The walnut changes are in effect.

State inspectors will now grade walnuts on this basis: Mammoth size shall be of a diameter too large to pass through a round opening 96-64th inch in diameter.

Jumbo size shall be of a diameter too large to pass through a round opening 80-64th inch in diameter.

Large size shall be of a diameter too large to pass through a round opening 77-64th inch in diameter. Medium size shall be of a diameter too large to pass through a round opening 73-64th inch in diameter, but will pass through a round opening 79-64th inch in diameter.

Standard size shall be of a diameter too large to pass through a round opening 73-64th inch in diameter.

Baby size shall be of a diameter too large to pass through a round opening 60-64th inch in diameter, but will pass through a round opening 74-64th inch in diameter. Walnuts less than 60-64th inch in diameter are to be regarded as culls.

The effect of the changes is to reduce fractionally the size of the jumbo and large grades and increase the size of medium grade. The tolerance remains at 12 percent for all sizes.

**NO LIE**  
GEORGE, Wash. — Several hundred cherry trees have been planted here in honor of the name of this new and unincorporated town site. A businessman at nearby Quincy bought the site so he could make sure a town of George, Washington, was established in this area where Columbia River dam projects are bringing rapid growth.

**RUMMAGE SALE SET**  
Gamma Iota chapter, Epsilon Sigma Alpha, will hold a rummage sale Saturday at the Elks Club beginning at 8 a.m. Anyone wishing to donate rummage may leave it at the Elks Club Friday after 5 p.m. or call OR 2-5955 to have it picked up.

**MISS ROSEBURG ON TV**  
Filmed excerpts from the recent Miss Roseburg Pageant will be shown on the Red Reynolds Big Roundup show over KPIC-TV to-night at 5 p.m. The film will be re-run Friday evening at 7:15.

## Although Immensely Destructive Atom Is Hope For World's Future

**By ALTON L. BLAKESLEE**  
**AP Science Reporter**  
Soft dawn light stole over Alamogordo, tinting mountains sleeping unchanged for hundreds of years.

Then in sudden shocking fire and fury the mountains trembled, blazed under the brightest light seen on earth.

In that instant, man's future changed irrevocably.

**Dawn of Age**  
For this was the dawn of the atomic age, 12 years ago today on the New Mexico desert. Man had set off his first atomic explosion. In that instant was born the new age of atomic power for war or peace.

Three weeks later more than 70,000 men, women and children fled the atom at Hiroshima. Three more days, and 39,000 perished at Nagasaki. Quickly, the

bloodiest war in human history ended.

Today, this brief dozen years later, West and East stand armed with atomic weapons which could obliterate the world's cities and peoples.

Salesmen seek a path to disarmament. Ordinary folk hope these awesome weapons can mean an end to war. Awesome they are. A-bombs and H-bombs as vastly superior to that first Alamogordo explosion as a sleek modern car is to a horse and buggy. Atomic shells for cannon... warheads of atomic terror for rockets... missiles that span whole oceans.

**Radiation Worries**  
Fallout worries, the poisonous dust from bomb tests, worries and puzzles millions... housewives and scientists, butchers and diplomats. Is fallout dooming unborn generations, is it shortening or damaging our own lives? Nations

seek and end to tests, all started with that secret explosion 12 years ago.

These are worrisome fruits from the power of the atom. But the atom also is being controlled to supply electricity and make life easier. Several dozen peacetime atomic power stations are being built or already operating around the world. The atom is coming to the rescue of nations—like Britain—already hungry for lack of cheap or enough coal and oil.

The atom is driving submarines, faster and farther than ever before possible. It soon will power airplanes and surface ships, some day trains too.

**Atom Benefiting**  
The atom is giving us new and better products. It has saved industry millions of dollars through

tell-tale radioactive atoms made in atomic furnaces. Radioactive atoms are measuring engine wear detecting leaks in oil pipe lines, inspecting welds and castings, doing dozens of new jobs.

Rays from radioactive atoms are combating cancer and other diseases, solving secrets of the human body, radioactive atoms are helping farmers, devising more efficient fertilizers, promising more disease-resistant plants.

For four years from Alamogordo, America enjoyed an atomic bomb monopoly.

Russia rudely shocked us awake with her first A-bomb test in 1949, raced us closely to achieve a super-weapon, the H-bomb.

In 12 years, the United States has detonated 72 A-bombs and H-bombs or devices. Russia at least 24 and likely more. Britain 10.

Russia scored with the first real power-producing atomic plant. Britain is counting heavily on power from the atom within a few years. We have more than a dozen civilian A-plants rising or planned. Other nations are tapping the atom for peaceful growth. With natural fuels facing depletion, the atom is a main hope for the world's future.

## Glendale Superintendent Attending School Meet

Marlen D. Yoder, superintendent of Glendale public schools is attending a curriculum study conference for superintendents on the University of Oregon campus this week. Approximately 25 district and county superintendents are in attendance.

On Thursday and Friday, the Assn. of School Administrators will join the study group thus combining their summer meeting with the curriculum conference. The combined conference is sponsored by the State Department of Education, Oregon Association of School Administrators and the University of Oregon.

The conference is the third in a current series of conferences devoted to curriculum study for superintendents which have been sponsored by the State Department of Education.

## Son Of Local Couple Named To Club Office

Lt. Cmdr. Lewis M. Moore, son of Mr. and Mrs. John Moore, 2326 W. Alamosa Ct. has been named secretary of the Laurel, Miss. Exchange Club.

The officer is commander of the Laurel Navy Reserve Training Center and he has served 17 years in the Navy. Cmdr. Moore resides in Laurel with his wife and three children.

## Los Angeles Progressing In Battle Against Smog

**LOS ANGELES** — The metropolitan giant of the West today can claim substantial progress in its nine-year battle against the smog which had threatened to strangle it.

The Los Angeles Air Pollution Control District said the smog-producing elements of industry and rubbish incineration have been largely controlled or will be, upon completion of programs now nearing conclusion.

This, said the annual report of control officer S. Smith Griswold, leaves only the automobile exhaust as a major source of smog. And auto exhaust, said the APCD, will be a critical problem for at least another four years.

Cost of the antismog battle since it was launched in 1948 was estimated at \$72,770,000 in the report, issued yesterday. Industry has invested 50 millions in devices to control smoke and fumes. The APCD has spent \$10,320,000 on its control program. Research expenditures by other agencies amount to \$12,450,000.

Has the amount of smog actually been reduced?

There has not been a smog alert so far this year. At this time last year there had been three. There were 15 alerts in 1956, compared with 15 in 1955.

An alert is called when the amount of ozone in the air reaches .50 part per million parts of air. The ozone content is considered

a measure of air pollution. The APCD said there have been fewer days of heavy eye irritation below alert level this year than in 1956.

## 20,000 Hail Pope Pius In Last Summer Audience

**VATICAN CITY** — Twenty thousand pilgrims and tourists hailed Pope Pius XII Wednesday in what probably will be his last audience of the summer in St. Peter's Basilica.

The 81-year-old head of the Roman Catholic Church is expected to leave Vatican City Saturday for his Castel Gandolfo summer residence on the shore of Lake Albano, 18 miles southeast of Rome. He will probably stay there until early winter.

**PROSPECTS GOOD**  
PARIS — The French government has decided to put the brakes on measures to cut down France's wine surplus. The reason is that the outlook is for greater demand when the European common market becomes a reality.

Since 1953, the government has paid farmers indemnities for uprooting vines producing ordinary wines because of a tremendous surplus of wine and alcohol which was building up.

**FAIR TRADE**  
ROCKY FORD, Colo. — Farmers in this area famous for its watermelons have been asked to plant an extra acre or two this year for the Arkansas Valley Fair Sept. 5. Ted Ryan, secretary-manager of the fair association, estimates 25,000 tons of watermelons will be given away at this year's fair.

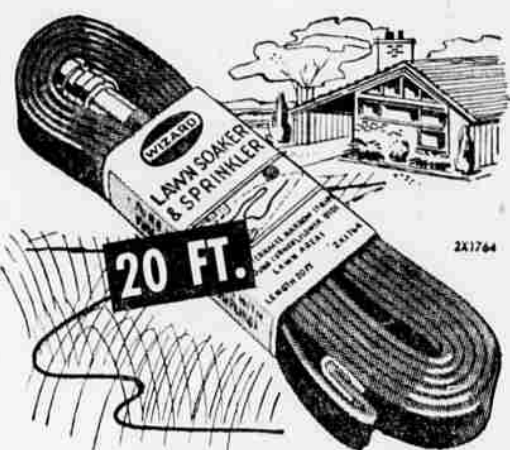
**MINNESOTANS TO GATHER**  
A four-state gathering of ex-Gophers, Minnesotans now living on the west coast, will be held July 28 at Jantzen Beach Park in Portland. The Minnesota group will draw participants from Oregon, California, Washington and Idaho for their annual outing.

## Mary's Peak Expedition Expected To Draw 10,000

**CORVALLIS** — The 12th annual Shrine trek to Mary's Peak will be held Aug. 4, with upwards of 10,000 persons expected to attend the outing, 27 miles west of here.

Funds from the event will be turned over to the Shriners Hospital for Crippled Children in Portland.

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**Wizard Pure Vinyl Soaker-Sprinkler**

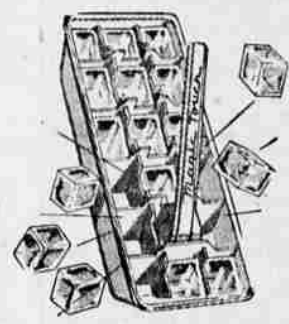
Holes all way 'round for complete soaking coverage. Tough vinyl lasts for years, won't rot or mildew. Standard brass coupling. Soaks area up to 12-ft. wide. 2X1764

**\$1**



**Charcoal and Lighter Fluid**  
Big 10-lb. bag charcoal briquettes plus pint of charcoal lighter. Both a must for perfect outdoor cooking. 7654329. Reg. 1.58 value!

**\$1**



**18-Cube Ice Tray**

Just raise the handle and 18 cubes pop loose with no melting or pounding! All aluminum 519011

**\$1**

**DOLLAR DAYS**

This Weekend! Only Values to \$2.15 Now Only A Dollar



**Double-Edged 37" Grass Whip**

9" blade hacks thru toughest grass or weeds! X1470



**Heavy Duty Brass Nozzle**

Solid brass. 3 1/2" long. Fits standard hose. X1139

**\$1**



**Soft Fiber Wash Mitt**

Easy car-washing! Adjustable wrist strap. 3P8111



**Flashlight & Batteries**

Heavy-duty flash. Weatherproof and shockproof. 514237



**Heavy Duty Screwdriver**

Shockproof plastic handles. Blades 1 1/2" - 4" H1300, 1,4,5

**\$1**



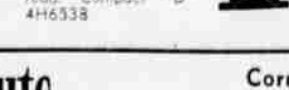
**12-ft. Steel Tape Rule**

Accurate, easy-to-read. Compact. 4H6338



**Three-Bladed Jack Knife**

Cattleman's knife with clip, pen and spay blades. M1443



**6-12 V. Auto Trouble Lamp**

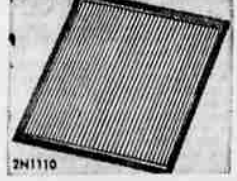
Plugs into lighter socket! 12-ft. cord, shield, hook. 2L6278

**\$1**

**\$1**

**\$1**

**\$1**



**Auto Floor Protector Mat**

Heavy rubber — front or back. 14 colors. 2N1110-14



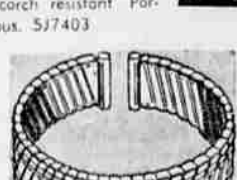
**"Semi-Pro" Baseball Bat**

Well-turned and balanced. Assorted lengths. G1470



**Iron Board Pad & Cover**

Heavy muslin, stain, scorch resistant. Porous. 517403



**Expansion Watch Bands**

Your choice: gold-plated or stainless steel. M1181,2

**\$1**

**\$1**

**\$1**

**\$1**

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**NEW PLATEAU**—Hal March, who attained fame on television's "64,000 Question" as a quizmaster, has reached a new plateau. He's in the movies now—a goal he's aimed at since he was 17. He rehearses a scene here for "Hear Me Good," in which he teams up with Joe E. Ross. Ross plays Mess Sgt. Ritzik on Phil Silvers' "Sgt. Bilko" TV show. March and Ross play Broadway sharpies who fix a beauty contest for a gangster's girl friend.