

Industry Soon to Haunt Campuses for Engineers

By SAM DAWSON

NEW YORK (AP) — Technically trained college graduates can ignore the current Big Debate between the "prophets of gloom and doom" and the apostles of "it's going to turn out all right in time." Corporation scouts, college placement offices predict, will soon be haunting campuses recruiting the grads for industry. The Big Debate hasn't changed industry's need for engineering skill. It finds the crop of trained youth still in short supply.

However liberal art grads may fare, the American Chemical Society predicts, engineering companies will get only two-thirds as many graduates as they need this year.

The atomic age will only increase the need for engineers, according to the Engineers Joint Council, which represents 170,000 members of eight engineering societies worried about the student shortage.

The government already drains the supply to get men to handle such things as guided missiles, jet planes and foreign economic aid and development. The council adds: "Atomic power and the utilization of solar energy loom on the horizons."

The Scientific Manpower Commission is uniting with the council in a drive for more and better science teachers in high schools to induce youth to enter engineering courses.

And retired Gen Leslie R. Groves, who headed the Manhattan atomic bomb project during the war, contends that a principal reason for the current lack of students studying to be engineers is that too many high school students aren't taught the fundamentals of arithmetic.

The reasons usually given for the shortage: The big increase in demand for technicians in the booming postwar world; the small crop of depression babies, now at college age; and the Korean War and draft which claimed students as they came from high school.

This year there will be 1,200 fewer graduates in chemistry than last spring the American Chemical Society notes sadly.

After a survey of college campuses and of industrial companies, it reports the need for chemists, engineers and physicists is nine per cent higher than a year ago. Talk of recession hasn't changed that picture, it holds.

But it does find the increase in the demand for scientific graduates is leveling off. Last year's demand for grads was put at 25 per cent higher than in 1952.

Colleges report vigorous recruiting campaigns by corporations to get graduates to sign up for work with them.

The chemical society says that this year the starting pay for chemistry graduates will average five per cent higher than last spring.

3 Compete In Oratory

At the regular Capital Post American Legion meeting at 8 o'clock Monday night Dr. Edgar Fortner, Jr., will conduct the annual elimination oratorical contest.

The winner will go to the district elimination contest. The winner in the district contest will compete for the state championship, whose winner will compete for the national championship against the winners from each of the 48 states and Hawaii.

In competition Monday evening will be: Louis O'Connor, senior from Stayton high school; Katherine Ruberg, junior from Salem high school, daughter of Mr. and Mrs. C. E. Ruberg, 249 North 15th, Salem; Mac Baker, senior from Salem high school, son of Dr. and Mrs. P. D. Baker, 925 North 15th.

Dr. Fortner states that the judges are outstanding Oregonians whose names are not made public until after the contest.

This National high school oratorical contest is one phase of the American Legion's youth program. The subject to be used for the prepared orations in the 1954 contest must be on some phase of the Constitution of the United States which will emphasize duties and obligations of a citizen to the government. The same subject and oration used in the department contest must be used in the national contest.

Dahlia Culture Keizer Subject

KEIZER—Mrs. Kenneth Hutchins was hostess to the Home Economics club on Thursday, Feb. 11.

Keizer Grange will sponsor a card party Friday evening, February 19, at the Grange hall.

Felix Riedel has finished his duplex, and Mrs. Beatrice James, employed at the Cupboard Drive Inn has one apartment, while Mr. and Mrs. Ray Boucher, proprietors of the Boucher Jewelry store of Keizer have the other apartment.

The Keizer Garden club will meet February 16 at the fire hall. The speaker for the evening will be Dick McCarty of Swan Island Dahlia Farm of Canby. "Dahlia Culture" will be his topic. Anyone having flowers in bloom in their gardens are asked to bring them.

The Keizer Ladies' Sewing club will meet at the home of Mrs. M. O. Nicholas, 1955 N. 24th St., February 18.

Scribes Get Brief Look at E. Germany

BERLIN (AP) — The Communists took a group of Western correspondents sightseeing in East Germany Sunday but eagle-eyed them as strictly as if they'd been Sunday schoolers at a burlesque house.

It was a short trip, too—just 17 miles from Berlin to Potsdam, residence of Prussian kings and German emperors and site of the 1945 Big Three conference.

Two carloads of East German plainclothesmen joined the three busloads of Western and Far Eastern correspondents at the East Zone border and dogged their heels throughout the day.

NEW CITIZENS



Representing 17 countries, these saluting youngsters are part of 51 children sworn in as citizens of the United States at naturalization ceremonies in Ne York. The kids, who range in age from three to 17 years, were adopted from foreign countries by American couples, or else were born abroad but have one parent who is a U. S. citizen. The ceremony was the first one in which only children were naturalized. (UP Telephoto)

Third Damage Suit Result Collision

ALBANY — Steve D. Hodge, logging truck operator, who was indirectly involved in a collision on State Highway 28 between Sweet Home and Brownsville December 28, 1953 now has a total of three damage claims filed against him amounting to \$97,955 when the third complaint was filed Saturday in circuit court.

In this complaint \$25,000 is asked. Plaintiff in this third suit is Minnie Johnson, who alleges she was a passenger in a car driven by Helen I. Wisdom, which col-

lided with a pickup truck driven by Roland Hodge, son of the defendant.

Helen Wisdom had previously filed a claim for \$31,300 and Coolidge A. Mitchell, also a passenger asking \$41,655.

According to allegations of the three complainants Hodge's truck had been stalled on the road, out of gas, and a pickup truck driver by the son was on its way bearing gasoline to replenish the logging truck's tanks.

The Wisdom car, it is alleged, was passing the truck when the pickup, coming from the opposite direction, collided with the car head-on, inflicting injuries upon the car driver and passengers.

List Three PTA Meetings In East Salem Community

EAST SALEM — Three parent-teacher meetings are scheduled for week.

Swegle Parent Teachers association February meeting will be at 7:30 p.m. Tuesday, Feb. 16, in the school house.

Robert H. Fowler from the Oregon State hospital will be guest speaker, showing a film and conducting a discussion period on "The Shy Child." Mr. Byron will show movies to the children.

Fifth grade room mothers, Mrs. Earl Givens and Mrs. Bruce Quarry will serve refreshments. Ralph Alsmann will ask for numbers for a talent show in April.

Auburn Parents club will have a covered dish supper followed by a business meeting and program on Thursday, Feb. 18, at the school house.

Washington Mothers club meets Thursday, Feb. 18, at 1 p.m. in the multi-purpose room. There will be

a guest speaker and special music by school pupils.

Merry-go-round club meets on Thursday, Feb. 18, at 7:30 in the home of Mrs. Harold Holler, 4080 Sunnyview avenue.

Edina Lane home extension unit meets Thursday at 1 p.m. in the home of Mrs. John French, 210 E. Rural St. An extension agent will discuss, keeping up to date with textiles.

Garden Road Neighborhood club meets at 1 p.m. Friday, Feb. 19, in the home of Mrs. Earl Wood, 1575 N. 19th St.

New residents of Hollywood Dr. are Mr. and Mrs. Arnold Wall and two children who have bought the former Ernest Crum home.

Valentine parties were held by the teachers and pupils in their own class rooms Friday at all East Salem schools.

Members of Swegle Woman's club will meet Tuesday in the home of Mrs. E. E. Brandt for a special work day beginning at 10 a.m. A covered dish dinner at noon.

Hearings Due on Bill For Wool Subsidies

WASHINGTON (AP) — The Senate Agriculture Committee plans to begin hearings this week on an administration bill proposing subsidy payments to wool growers.

Specifically designed to encourage the domestic production of 300 million pounds of wool a year, the bill provides for the payment of a subsidy to growers equal to the amount by which the national average market price may fall short of the established support price.

The payments would come from tariff revenues on imported wool. President Eisenhower proposed the plan in his message to Congress outlining his agricultural program.

King Henry I of England established the length of the yard as the distance from the end of his nose to the tip of his thumb.

Advertising Agency Expands Operations

Albert W. Krebs of 1250 Howard street, who has operated a sign advertising agency for the past seven years, is branching out through the medium of the Krebs-Burns, Inc. outdoor advertising concern.

While Krebs will continue the operation of the business he has established, he will have as an associate in the new venture, Winston Burris, who will do much of the field work.

Krebs explains at under his "one man" business of the past few years he has not been able to give the service he felt the public was entitled to. He has found capable men to assist him.

GREEN STAMPS ON ALL PURCHASES FREE DELIVERY
CHAPMAN DRUG STORE
140 Candalaria Blvd.

BECKE and WADSWORTH
All Kinds of Insurance and Surety Bonds
562 State St.
Opposite Court House
Phone 4-3333

Acts at once on **Child's Cough Spasms** due to colds
Thousands of doctors have prescribed Pertussin
Pleasant-tasting PERTUSSIN not only relieves local irritation, but works internally, too! Loosens phlegm. Thus "breaks-up" coughing spells of colds. Contains PERTUSSIN no harmful drugs!

Paint Peeling?

Use Aluminum (Baked Enamel) Siding "The Ventilated Wall That Lets Your House Breathe!"

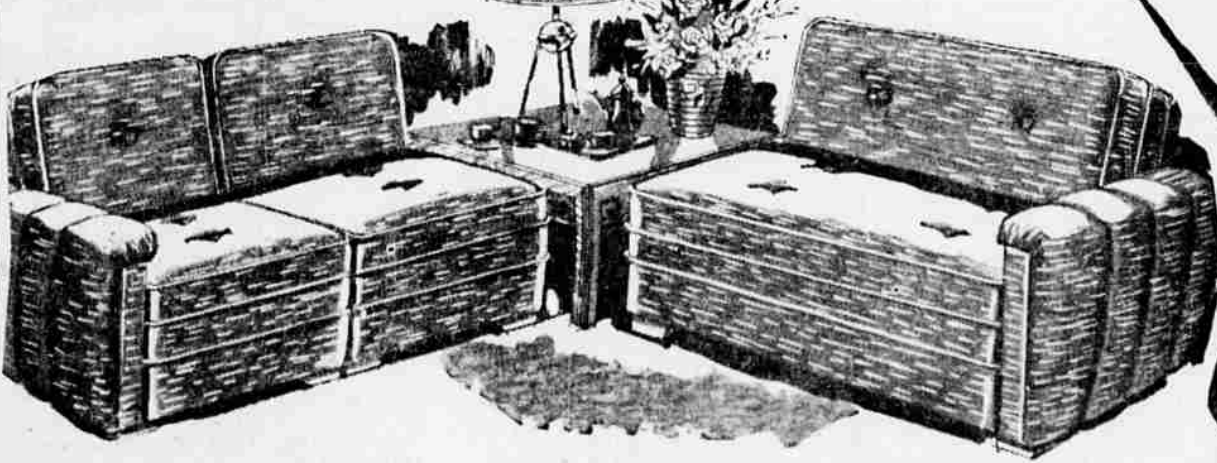
No More Painting! No Damp Interior!
Life Time Beauty and Economy!

For Information Call 2-8058

Willamette Aluminum Co.

3035 Portland Road, Salem

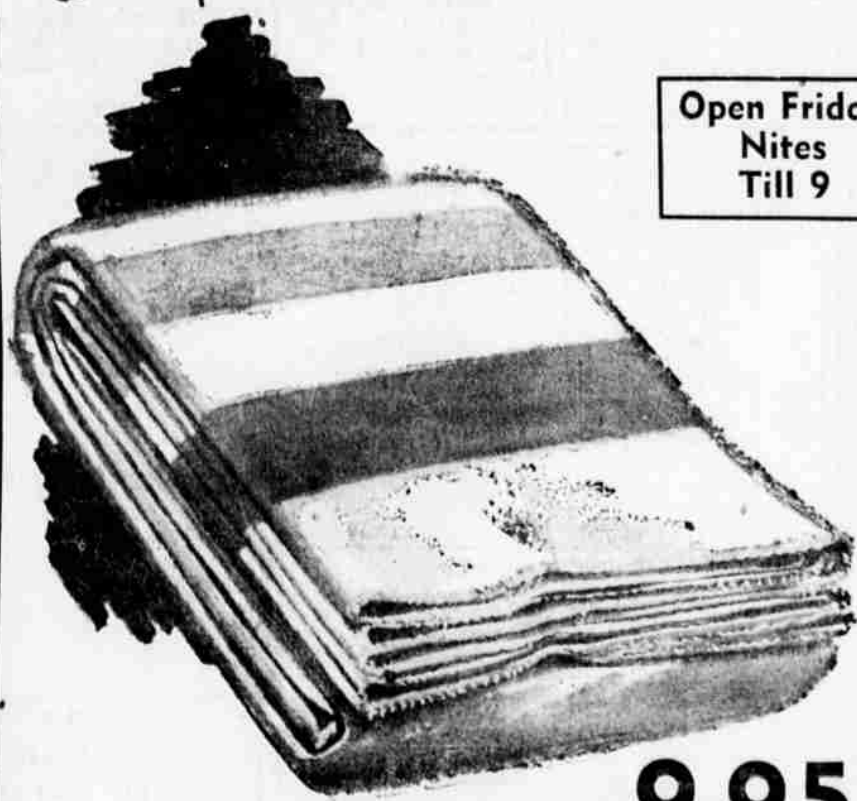
"CHARGE IT"—Your Credit Plate Is Good at Roberts!



versatile!

SPACE IS NO PROBLEM. DAVENOS AND CHAIRS BY DAY—COMFORTABLE BEDS AT NIGHT!

Open Friday Nites Till 9



9.95

DOMESTICS—LIBERTY STREET

FULL BED SIZE, 72x90

you save \$6!

100% WOOL!

Famous Wool of the West

"Sno-King" Blanket

Perfect Quality, Reg. 15.95

Your opportunity to save dollars on this popular Hudson Bay type blanket! Woven to the famed Wool O' West standards in a brilliant red, green and yellow stripe pattern, on snow-white, with whip-stitched edges for longer wear. Carries a five-year guarantee against moth damage.

REG. 259.50 NOW

199⁹⁵

NO DOWN PAYMENT

Pay as little as \$9.30 a month Furniture, Second Floor—Court Street

Special Purchase
Axminster Broadloom

5⁹⁵ sq. yd.

Lovely, beautifully textured, tone-on-tone carpet at a special sales offering! 9 ft. or 12 ft. widths—2 colors, green or grey. Smartly styled carpet—luxurious quality at a budget price!

We Give and Redeem

Green Stamps

Carpets—Second Floor

LEE BROS.

Furniture Refinishing

PHONE 2-7001

WE MAKE 'EM LOOK NEW!

- DESKS
- TABLES
- CHESTS
- CHAIRS

All Wooden Furniture Repaired & Refinished Burns and spots removed

ALL WORK GUARANTEED

Phone 2-7001
4020 State St.