

Mr. Weyerhaeuser Take Note!

'Smell-Proof' Science Building Set For Completion By Fall of 1950

Oregon's new \$1,500,000 Science Building, to be located between the Men's Pool and the Physical Plant, will be ready for use by the fall of 1951.

The south end of the huge "L" shaped structure will stand 28 feet from the pool building and the north end will be 30 feet from the Physical Plant. The front will even lap over the present sidewalk.

Four floors and a sub-basement will give the structure an interior floor area which will be slightly less than that of the Erb Memorial Union Building. It will be 297 feet long and 120 feet thick at the wide north end.

AUTOMATIC ELEVATOR

An automatic elevator will be located off the main lobby of the building. There will be three lecture rooms on the ground floor, with the largest holding 200 persons. A movie projection booth will be located in the back of this room.

The other two lecture rooms will hold 60 and 100 persons respectively. All desks, tables, and other furniture in the building will be new.

I. I. Wright, Physical Plant superintendent, claims that the building will be unlike any structure now on the campus.

"The exterior finish," Wright says, "will be smooth white concrete instead of the usual brick.

Construction will be of reinforced concrete, which will make all walls and floors fireproof.

ONE OLD FEATURE

The building, Wright tells us, will have only one feature which is not in keeping with modern ideas. It seems that the window frames must be of wood instead of steel.

Chemists, Wright says, can be destructive when they associate with metal window frames.

"They corrode them," he tells us. "The chemical fumes corrode metal, so wood must be used." And, anyone can see that fumes haven't rotted the wooden window frames in McClure Hall, the present science building. They've had plenty of time to work on it, too.

The 85,000 square feet of floor space in the building will be covered with asphalt tile in the rooms and hallways and will be of plain concrete in the storage rooms.

Storage rooms, incidentally, will be numerous. Almost the entire sub-basement will be used to store anything from rampaging atoms to pickled zebra hoofs.

Physics, chemistry, and biology will take up their homes in the new building. Wright says that an immense amount of new equipment must be bought to equip the labs and classrooms.

And, what do you want—laboratories? This plant will have at least 20 individual labs, according to the advanced plans which Wright has.

LISTS LABS

Just to give you a brief idea on how the science departments will be fixed for labs in the years to come, here's a list of some of them:

Electronics, elementary physics, general physics, advanced physics, organic chemistry, analytical chemistry, freshman chemistry,

physical chemistry, biochemistry, physiology, embryology, histology, and zoology will all have their own labs.

On the third floor will be an animal room which Wright described as being enormous. It is there that zoology majors will gather to study specimens.

NO SMELL HERE

Oh, yes; don't be afraid to take a chem course in this new building because of a foul odor. It probably won't exist. All walls in the building will be "double walls." The walls will be hollow, and will work on a de-ventilating principle. This simply takes the bad smells outside as soon as they are produced.

Lighting? It will be "modern," Wright claims, but he can't specify as to whether it will be indirect or fluorescent.

Walls in classrooms, labs, and halls will be quietly treated with acoustic material.

Red Cross Group Praised For Work

The campus Red Cross committee was highly commended for work done collecting Christmas gifts last year by the Lane County Red Cross board at a meeting this week, Karl W. Onthank, University representative, reported.

The commendation was made by Mrs. C. A. Huntington, hospital service chairman, for the number of gifts sent to the Roseburg veterans hospital during the Christmas holidays.

Sally Waller, senior in political science, is chairman of the campus committee. Working under her are:

Mary Stadelman, vice-president; Carol Mays, secretary; Donna Mary Brennan, treasurer; Margaret Edwards, water safety; Carol Udy, contacts; Ann Darby, posters; Helen Gatewood, publicity; and Carter Hjelte, disaster chairman.

Adviser to the group is Mrs. J. Stevens, Eugene housewife.

There is really not much difference between "has been" and going to-bes.

Re-Organization Of 'Emeraldettes' Set for 4 Today

Re-organization of the "Emeraldettes," University women's drill team, is now taking place, Doug Coleman, director, revealed Wednesday night.

Any interested women students between five foot four inches and five foot six inches in height may attend an "Emeraldette" meeting at 4 p.m. today in Gerlinger Annex.

The green and yellow garbed drill team will make its next appearance during half-time of the Oregon-Idaho basketball game on Feb. 18.

Assistant director of the organization is Norma Lamoreaux, sophomore in liberal arts. At present Miss Lamoreaux is assisting with the Junction City High School girl's drill team.

The "Emeraldettes," first organized on the University campus last fall term, made their initial appearance during half-time of the Homecoming football game, in conjunction with the University Band.

TODAY'S STAFF

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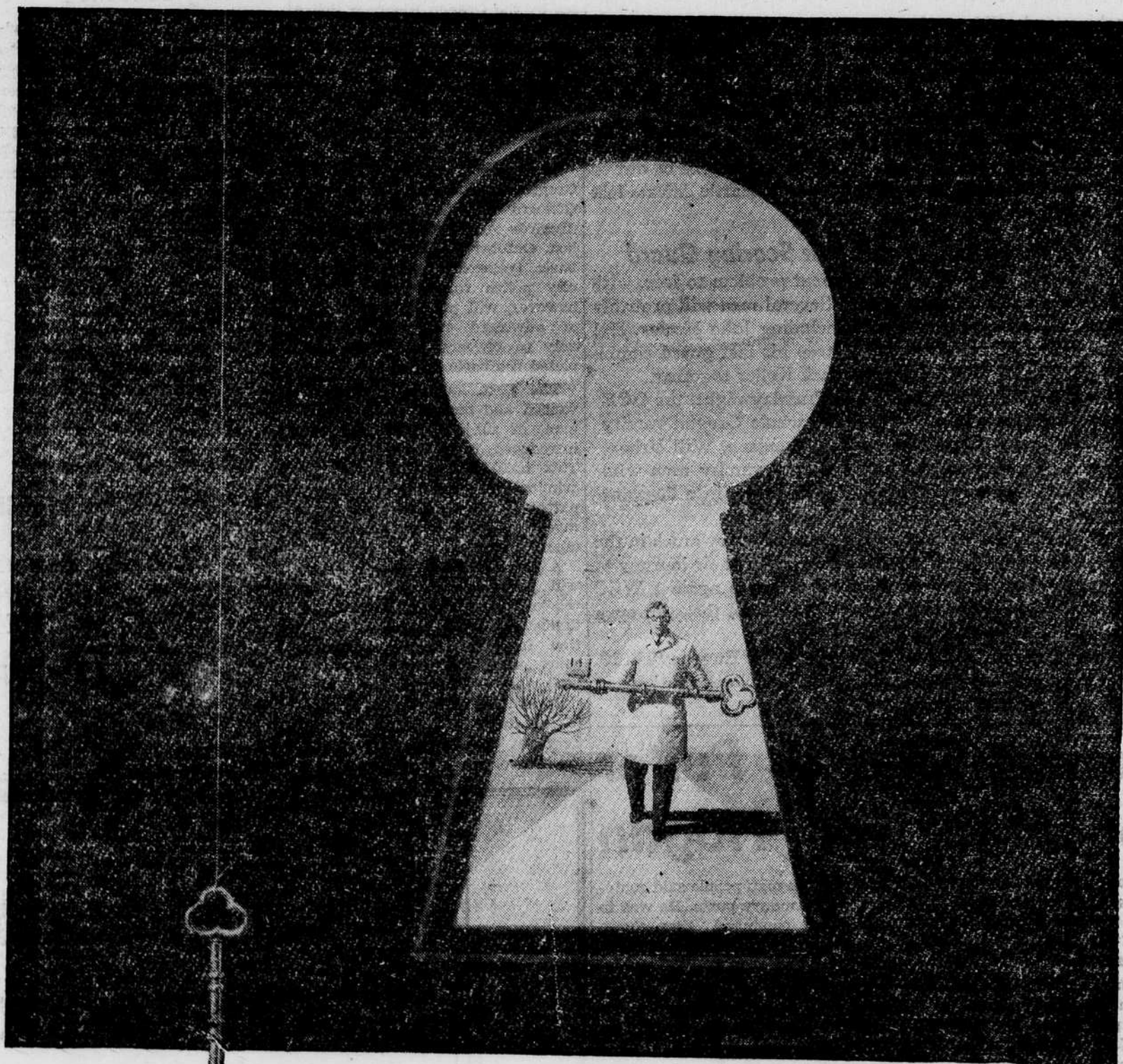
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CLASSIFIED

SALE—'35 Plymouth coupe, good condition, \$150. Ben Lyon, ph. 4-4143. 62

LOST—Black Ronson lighter with initials W. J. Please contact Bill Jayne, ext. 418, Law School. 62

FOR SALE—White Stag ski-pants size 14, excellent condition. Call Anne Goodman, ext. 481 evenings. 63



You can help lock the door against cancer

This is a story about a door and two keys. The story will have more point if, first, we state three facts:

- Every 3 minutes an American dies of cancer.
- 25% of those who die could have been saved.
- Many cancers can be cured—if detected in time.

Now here is the story. A door can be built to repel this deadly killer, but the door locks only if two

keys are turned. Science holds one key. Your money can provide the other.

Your dollars support cancer research which some day may find the causes and cure of the disease. Your money supports an education program that teaches men and women how to recognize cancer in its early stages, when immediate treatment can save their lives.

Won't you help us lock the door? Give as generously as you can. Give more than before. Give to guard those you love.

AMERICAN CANCER SOCIETY, INC.