

The Passing Show

Aviators Back Home
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 Waterways Bill Up
 Loyalty Strike Ends
 \$250,000 for Portland
 By MILDRED BLACKBURN

Aviators Back Home

Completing the first round trip North Atlantic flight without mishap at 3:32 p.m. eastern standard time, Dick Merrill and Jack Lambie landed at Floyd Bennett field after 24 hours of flying through rain and fog.

The return trip was made from Southport, England, in 24 hours and 22 minutes. Several thousand rain-soaked spectators watched the silver twin-motored monoplane, overdue, as it settled on the field. A forced landing was made at Squantum naval air base in Massachusetts to permit the fliers to check their bearings and fuel supply.

Capt. Eddie Rickenbacker, World war ace and now general manager of Eastern air line, greeted the tired, happy pilots, predicting the establishment of a regular airplane service across the Atlantic in the near future.

The fliers brought back pictures of the coronation. On the 21-hour, 2-minute flight eastward, pictures of the Hindenburg disaster had been transported.

Explanation Accepted

Tentative acceptance of the explanation that a floating mine caused the explosion which badly damaged the British destroyer, Hunter, off the southern coast of Spain Thursday was made by British naval authorities, yesterday.

Waterways Bill Up

An estimated \$31,140,300 omnibus authorization bill proposing 117 waterways developments was introduced yesterday by Chairman Mansfield, democrat of Texas, of the house rivers and harbors committee. The bill was referred back to the committee by Speaker Bankhead. No reference was made to the Bonneville dam nor the Florida ship canal in the measure.

Possibility of the inclusion of these two projects in the committee's omnibus recommendations was seen by Mansfield. War department surveys of 102 proposed waterway projects were included in the bill.

Loyalty Strike Ends

Coquille high school students ended their day and a half strike yesterday when a committee announced that P. W. Lane, superintendent, had not resigned under pressure. The school head had resigned to accept a better position in the East, it was learned.

\$250,000 for Portland

Portland will receive \$250,000 annually for two years to maintain arterial streets, Henry F. Cabell, chairman of the state highway commission, said.

Sole Bargaining Next

Union leaders were ready to push demands for sole bargaining rights against major independents in the steel industry yesterday after two strikes had been settled. Jones and Laughlin Steel and Pittsburgh Steel company workers had reached tentative agreements to end walkouts of 31,000 employees.

Eclipse Expert



Dr. Theodore Dunham Jr. of Mt. Wilson observatory, makes a last-minute check of new gratings, ruled with 15,000 lines per inch, which will be used as part of the special apparatus in observing the June eclipse of the sun from tiny Enderbury Island, in the South Seas.

Speech Teams Meet Tuesday

Three teams made up of members of Professor John L. Casteel's class in parliamentary procedure will participate in a contest to be held Tuesday at one o'clock in Friendly hall.

Each team will have the floor for 12 minutes and the members will be judged on knowledge of parliamentary procedure, skill in handling the business that is considered, and the way in which they conduct the meeting.

A \$5 prize will be awarded the team judged the best by former members of the parliamentary procedure classes.

Library Study Will Serve as Tea Room For Project May 28

Mrs. Claire Warren Churchill of Portland, field supervisor for the WPA American Guide project, has accepted an invitation extended by M. H. Douglass, librarian, to be the speaker at the fourth annual Pauline Potter Homer collection tea, which will be given in the browsing room of the new library May 28.

This tea is sponsored by the American Association of University Women, the Association of University of Oregon Women, and the library staff, to raise money for books for the beautiful book collection. This year, however, the funds will be diverted and used to buy furniture for the Pauline Potter corner of the browsing room.

Oregon history is the topic for this year's tea. Exhibits will be put up, and Mrs. Churchill, who for the past year has been working under Dr. Albert Powers, on the historic landmarks of Oregon for that division of the guide, will center her talk around the ghost towns of the state.

'Socialized Mathematics For Freshman' Title of Professor DeCou's Book

"Socialized Mathematics for Freshmen" is the title of a book now being written by Professor Edgar E. DeCou, head of the mathematics department at the University, one section of which is already published in a planographed edition and in use this term by two sections of the premedical students.

The purpose of the book is to cover in a one-year course, the fundamental mathematics needed by students in the social sciences who enter with a minimum of one year of high school algebra.

Is Handicap

"Hitherto," said Professor DeCou, "such students to meet this need, have found it necessary to take a year of freshman mathematics followed by a sophomore course in calculus. This requires more time than they can spare from their major work with the result that the great majority drop out of mathematics and later find themselves handicapped in statistical and other work. Generally speaking," continued the professor, "students and others usually associate mathematics with physics, chemistry, astronomy, engineering, etc., the physical sciences. Few realize that the social sciences are passing, some of them rapidly, from the purely descriptive stage to a more truly scientific basis in which they state their results in definite laws, requiring the graph, the formula, the equation, and other mathematical relations.

"This means that to read much of the recent literature in these fields one must have a good working knowledge of algebra and the elements of calculus."

Needs Outlined

Recently an eminent national committee outlining the mathematics needed in the social sciences said: "The advisory committee feels that social science students entering college with one or more years of algebra should continue their mathematical training and should include the following topics—logarithms, graphs (as a tool in the study of tabulated data), interpolation, equations, and forms of curves, probability, elements of differential and integral calculus, and curve fitting (mathematical principles)."

The committee further recommended, continued Professor DeCou, that courses be organized so as to present this material in one coordinated year's work in mathematics, which is the plan of his own book.

To Be Ready In Fall

It is the purpose of Professor DeCou to write the rest of the book this summer and if possible, to publish a preliminary planographed edition for class use next fall to meet the needs of students in economics, business administration, law, sociology, education, and other fields.

The enrollment in mathematics at the University of Oregon, has more than doubled during the past three years. Since the majority of these students come from the social science field, it indicates a growing need for basic mathematics, which the department of mathematics is striving to meet, concluded Professor DeCou.

Spanish Award Won By Sheldon W. Parks

Realizing that the supply of books printed in Spain is being cut off by political conditions there, the local chapter of Sigma Delta Pi, Spanish honorary, has bought the two last copies of the Spanish illustrated unabridged edition of Cervantes' "Don Quijote de la Mancha" from the Co-op. The books have been presented to the University library, where they are available to students.

Girl Date Ball Tickets Go on Sale

Men are wearing their best bibs and tuckers these days for it is only one week until the Mortar Board ball, the annual girl-date campus dance which will be held in McArthur court May 22.

Members of Mortar Board met yesterday to make final plans for the formal affair. Tickets were delivered to women's living organizations and to the University Co-op to go on sale immediately. The price has been set at one dollar.

Black, Silver Decorations

The court will be decorated in silver and black with Mortar Board caps, the symbol of the organization, used in the foreground. Programs will also carry out the color scheme and the theme of the senior women's service honorary. Sam Fort has been selected to prepare the decorations.

Gus Meyers' orchestra will play for the ball.

In charge of arrangements are Virginia Endicott, Elaine Comish, Margilee Morse, Helen Bartrum, and Mildred Backburne.

Kwama Pledges to Be Named

One of the features of the dance is the selection of new members to Kwama, sophomore service honorary. Freshmen women who will be sophomores the next year are chosen by the active members of the organization. Selection of pledges will be made during the intermission. Names of new members are kept secret until immediately before their selection. Kay Coleman, president of Kwama, is in charge of this feature of the ball.

At the meeting of Mortar Board held yesterday noon, plans were made for initiation which will be held on Wednesday evening, May 26. A dinner will be given for the new initiates following the ceremony.

business administration will introduce the speaker at the assembly. Eleven o'clock classes will be dismissed.

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Dr. Emery Will Speak Tuesday At Assembly

Dr. Brooks Emery, educational director of the foreign affairs counsel, and author of the now famous book, "The Strategy of Raw Materials," which Walter Lippman recommended every congressman should read before enacting any neutrality legislation, will be the speaker at the last ASUO assembly program, to be held Tuesday, May 18, at 11 o'clock.

Dr. Emery, who is only 36 years old, is a graduate of Princeton university. He received his Ph. D. from Yale in 1933 where he taught international relations for five years. For his outstanding work in this field he received the Carnegie fellowship in international relations providing for four years of study in Europe at the University of Paris, Madrid, London, Vienna and Berlin. After this he spent five months in the Far East studying the situation of raw materials there.

The phrase, "The Haves and the Have Nots," came from his book on "Raw Materials" which tells of American strategic position in peace and war regarding these key products. He is also co-author with Dr. Frank Simons of two books, "The Price of Peace," and "The Great Powers in World Politics."

Victor F. Morris, acting dean of

Quiz of Week ANSWERS

- | | |
|------|-------|
| 1. c | 6. a |
| 2. a | 7. c |
| 3. d | 8. b |
| 4. d | 9. a |
| 5. d | 10. d |

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