

PEAR STUDY PLANS TOLD AT BANQUET

Prof. Hartmann Outlines Problems to Be Studied On Eastern Market Tour—Hope of Success Seen—Education Is Needed—Growth of Industry and Co-operation Told.

The technique of ripening the winter varieties of Rogue River valley pears to the point where they would be placed upon eastern markets at the time of highest state of edibility, was described as the future problem of growers of this section, by Prof. E. T. Hartman of the Oregon State college, at a banquet and meeting of the Fruit-growers' league held last night at the Hotel Medford.

Prof. Hartman will leave in mid-September for New York City, where he will make an extensive study of storage and marketing conditions, over the winter pear shipping season, which extends into May. He was the chief speaker at the meeting, the last of the year for the organization until the fruit harvest is over.

"The growers can look forward with reasonable hope of success for a solution," said Prof. Hartman. "It will be a period of effort, patience and study. There will be discouragements, but in the end the spirit of co-operation that permeates the soul of the Rogue River valley will prevail."

The fruit expert told the assembled growers that the eastern markets were the field of study, and held that the growers and shippers "might have to take a page from the banana growers and establish ripening sheds at the other end of the market." He said it had been established that the winter varieties of pears do not ripen at low temperatures, but develop best at from 60 to 70 degrees.

Collection of data on temperatures and their effect on the pears would be a vital item of his work, he said. This would include the transformation they underwent, rolling to the Atlantic seaboard in refrigerator cars with fluctuating temperatures.

Education Needed. Education of the eastern distributors to differentiate between the varieties, establishment of when they should be placed on the market, and the breaking down of trade customs that acted adversely to the sale of valley pears at a time when they were at their highest state of development, were other items requiring scientific study.

Determination of the life of the pear, after picking, under various pre-cooling, shipping and marketing conditions were also listed as important.

David R. Wood, chairman of the Winter Pear committee, whose report appears elsewhere in this paper, reviewed the report.

H. Vanlooverberg, Jr., long identified with fruit betterment conditions here, described the necessity of meeting changing conditions, and related how "the fruit industry of the Rogue River valley has grown from a business of \$150,000 a season to a specialized industry that totalled \$5,000,000 a year."

He said that among the seldom mentioned blessings of the last five years was "great sufficient, by accomplishments, that the fruit-growers of the Rogue River valley can and do co-operate, and it used to be said that they could co-operate on nothing."

E. W. Carleton, another grower, gave an interesting and instructive description of the history of scientific pear culture here. He traced the development of the pressure tester, how ten years ago the growers were spurred by a letter from Honore Palmer of Chicago, who asked: "Do you fellows think you know how to pack pears?" and urged that the same procedure that netted such valuable results with the Bartlett and the Bosses be continued with the winter varieties.

Expect No Miracles. "It will take time. There are going to be no miracles performed, and if anybody thinks the work ahead will be finished in a season, they are going to be badly fooled," Mr. Carleton concluded. He also praised the co-operative spirit of the valley, but called it "co-mitment of effort." He said that the money for the first pre-cooling study rooms here had been advanced by Leonard Carpenter and Paul Scherer, who placed their names on a note for \$1000. He said federal aid might be secured for the work of Prof. Hartman under the recently passed farm aid bill.

J. C. Barnes gave a humorous

address. He described and praised co-operation as similar to the teamwork of a football team, and declared that co-operation was a vital force in the fruit industry. He said by co-operation he had secured arsenate of lead at ten cents a pound cheaper than under the old way.

L. A. Banks, orchard owner, called on for an address, generalized that he was in favor of co-operation that co-operated, first remarking that "considerable has been said here this evening about co-operation." He said that the report he had purchased a local newspaper was premature, but it is probable that at "the proper time in the proper manner, a statement will be made."

Burch President. Albert Burch, president of the Fruit-growers' league, presided as chairman in a happy manner. He said that recent "attacks" upon the Fruit-growers league, like the fiend on David Harum's dog, were "good for us."

All speakers of the evening stressed the benefits of co-operation for orchardists.

The meeting voted that the directors investigate the invitation to join the Growers' Turf league of California, upon motion of Bert Anderson.

The banquet was attended by 137 persons, including many women, and was one of the most enthusiastic and helpful meetings of its kind ever held in the valley.

Between 75 and 80 per cent of the Boss growers have signed the box agreement, and between 50 and 60 per cent of the winter variety growers, with all the returns not in from these.

Dr. Roy F. West, well-known dentist of Seattle, will be in Medford Monday morning to conduct a clinic in Dr. E. G. Haddell's office.

According to Dr. T. G. Bunch, local dentist, Dr. West will do free extraction work, and wishes someone especially needing plates. Dr. Bunch explained that there would be absolutely no charge connected with the work, and that anyone needing such attention could not obtain any better service on the Pacific coast.

Dr. West has conducted a number of clinics in Oregon, Washington, and also at the national convention in Los Angeles. Dr. West is on his way to a dental conference which is to be held in San Francisco, and has kindly consented to stop in Medford Monday.

The purpose of the clinic is to give the local dentists new ideas and methods of nerve-blocking. Dr. West uses Novocain when extracting teeth.

Anyone who needs such work

Daily Meteorological Report

Thursday, June 27 Forecast.

Medford and vicinity: Fair tonight and Friday. Continued mild. Oregon: Fair in east, cloudy in west portion; unsettled on coast tonight and Friday; continued mild.

Local Data	8 A. M.	5 P. M.	Today's Range
Temperature (degs.)	53	53	53
Highest (last 12 hrs.)	53	53	53
Lowest (last 12 hrs.)	48	53	53
Rel. Humidity (p.c.)	29	85	85
Precipitation (in.)			
State of weather	Clear	Clear	Clear

Lowest temperature this morning, 53 degrees. Total precipitation since September 1, 1928, 13.59 inches. Temperature a year ago today: Highest, 71; lowest, 52.

Sunset today, 7:56 p. m. Sunrise Friday, 4:58 a. m.

Observations Taken at 5 A. M. 12th Meridian Time

CITY	Highest Temp. Last 24 Hrs.	Lowest Temp. Last 24 Hrs.	Weather
Baker City	76	46	Clear
Bismarck	72	52	Clear
Boise	83	56	Clear
Des Moines	76	64	Clldy.
Evans	100	72	Clear
Helena	74	52	Clear
Los Angeles	78	62	Clldy.
Marshfield	72	54	Clldy.
Phoenix	108	74	Clear
Portland	76	58	Clear
Red Bluff	104	74	Clear
Roseburg	82	52	Clear
Salt Lake City	84	62	Clldy.
San Francisco	66	52	Clldy.
Santa Fe	58	58	Clldy.
Seattle	70	54	Clldy.
Spokane	78	52	Clear
Walla Walla	82	60	Clear
Winnipeg	56	44	Clldy.

L. W. DICK, Meteorologist.

HAWKS ON FLIGHT TO COAST AND RETURN

ROOSEVELT FIELD, N. V., June 27.—(AP)—Capt. Frank M. Hawks took off at 5:15 a. m. today on a round trip flight to Los Angeles, where he expects to stop only long enough to refuel. He hoped to establish three records, that for the round trip, for east to west, and west to east.

PATIENTS NEEDED FOR FREE DENTAL EXTRACTION WORK

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The new Shell Fly Spray screws onto the spray can.

For fly time

- a new stainless spray - a better type sprayer

RID your home of dangerous flies and insects! Any good spray will do it. But if you wish to protect your walls, curtains and furnishings from ugly stains try the new Shell Fly Spray.

Used as directed it disappears completely - no more yellow, unsightly stains like old-style sprays once left. Shell Fly Spray was especially developed in Shell laboratories for use in homes.

And the new type sprayer pump is much simpler. You just screw the full can of spray right onto the sprayer. No waste, no mussy filling. When one can is emptied simply substitute another.

Both the sprayer and spray are sold in stores and at Shell stations. Don't let flies bother you another day!



44 SUOTH CENTRAL



44 SUOTH CENTRAL

Friday Starts Our First Big



Sharp Reductions on Dresses - Ensembles - Coats - Undies - Hats

Here are row upon row of fresh, charming models . . . the season's successes . . . at a saving that will amaze you. Modes for sports . . . street . . . afternoon . . . dinner and formal wear . . . in the widest selection imaginable. This is a clearance that will go down in history! Take advantage of these values early. Incomparable savings are assured on any frock, ensemble, hat or coat you may select.



85 Dresses In This Group \$8.95

85 dresses including ensembles, prints and plain colors in all the newest styles. Many have been selling for double the price we are asking.

\$8.95 Clearance Price

\$1.00 Down Takes any one of these garments

One and Two Piece Dresses \$9.95

An assortment of one and two-piece dresses in prints and plain colors. Georgettes and crepes - all good styles which can be worn right at this season of the year.

\$9.95 Clearance Price

\$1.00 Down Takes any one of these garments

Our Entire Line of COATS Both Sport and Dress Coats

1/2 PRICE Clearance Price



Better Dresses

One Group of which originally sold for \$59.95. Clearance price \$24.95 \$1.00 Down Takes Any One of These Garments

All Trimmed HATS Clearance Price

1/2 OFF

\$1.00 Down Takes any hat that you may choose

Silk underwear including gowns, step-ins, shirts and shorties, clearance price 1/2 PRICE

Better Dresses and Ensembles

Another Group of These are exceptionally good buys at our Clearance price \$14.95 \$1.00 Down Takes Any One of These Garments

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