

BIRDS DO MUCH GOOD

So Says Special Agent Beal,
Now Investigating.

DESTROY WHITE PLANT WORMS

Some Interesting Information
by this Expert Author-
ity—Opinions.

Dr. F. E. L. Beal of the biological section of the department of agriculture for the United States government has been in this county for the past three or four days pursuing investigations that are most interesting. He has been in the employ of the government for the past 18 years studying economic ornithology, but this was his first trip to this immediate section of the coast. Some 18 or 20 years ago there was a great hue and cry come up to the agricultural department from California that the birds were most destructive of the crops of the fields and orchards and this department was organized to make searching investigation of the facts and the results were so interesting that the work has been continued every year since.

Mr. Beal was seen by a representative of The Eugene Register and the story of his work is interesting in the extreme. He says there are cases in which the birds have done harm to fruits and grain, but in nine cases out of ten their presence is a blessing instead of a bane. Not long since he was called to a section of the country devoted almost entirely to the raising of apples and when the trees were in bloom, flocks of birds were seen covering the trees and many of the blossoms were pulled off by them, so that the orchardists began to think they were going to lose their crops and called for his services. He spent much time looking the matter up and found that the secret of the birds' activity was caused by the white plant worm, which had come in millions to that section and had found their way into the trees and curled themselves about the clusters of blossoms while still in the bud, and it was those white worms the birds were after and in trying to get them loose from their hold had picked off some of the blossoms. They were so small and curled themselves up so tight that they were not discovered by the fruit growers and it was only by killing a few of the birds and examining their stomachs or crops that the worms were discovered and the secret found out. Mr. Beal says that the department examines from two to three thousand of birds' crops every year and many things in the way of insects and pests are found in them that the closest scrutiny of the pest hunters had not detected in the fruits or trees.

The reporter called Mr. Beal's attention to the fact that during the time of cherry blossoming here there are certain trees which the birds seem to live upon and with their sharp bills sever the stem of the blossoms leaving the ground beneath the trees almost white with the blossoms.

Mr. Beal stated that the particular bird was the California purple finch and that these birds like their cacklers the sapsuckers and grosbeaks, are very fond of sap and he thinks the destruction comes from the birds cutting the tender stems of the blossoms and squeezing them in their beaks, like the grosbeaks do the maple seeds in the winter and spring time to obtain the sap. He said he expected to come to this section during the time of cherry blossoming next year and examine the stomachs of these birds to find out the true secret of it. It was his opinion however, that the birds left enough blossoms in the trees anyhow, to make a good crop.

Read the Advertisements.

The Sentinel directs attention to the advertisements in this issue of the paper, and requests each reader to carefully peruse them, remembering that the liberal advertiser is the liberal dealer. The business people, as well as all others, have extended a hearty welcome to the new proprietor. We are not unappreciative of their friendliness, and shall endeavor to merit their interest in us as a new comer.

Now let us urge upon the citizens of this community to patronize the home merchant; the man who spends his money in an endeavor to get your patronage is the man who will treat you right in an effort to keep it. Any community is better off for having a good newspaper, but without the support of the business people a newspaper could not exist, and un-



COMMANDER ROBERT E. PEARY.

No man alive knows more about the arctic regions than Robert E. Peary. He has made eight voyages to that mysterious country, and in his last voyage preceding the discovery of the pole he reached latitude 87 degrees and 6 minutes, the most northerly point that had ever been reached by any man. His writings concerning the ice zone contain nearly everything of interest pertaining to the frozen north. The conquest of the pole was the dream of his boyhood, and his contributions to science, his discoveries and surveys are well nigh invaluable to mankind.

less the business people get results from their advertising they cannot afford to spend their cash for printer's ink. Therefore, if you want local publications that are a credit to Cottage Grove, they may be had by the means indicated.

Wants Our Apples.

"Oregon apples will be well represented at the Second National Apple Show at Spokane November 15-20," writes Rev. H. Giles, manager of the apple show to Manager Conley of the Commercial Club, who will make an effort to have Cottage Grove represented. "While the crop is generally much smaller than last year, the quality is of the very best and growers in all parts of the state are showing the keenest interest in the various contests. While the first apple show was an unexpected success, we have assurance that the second exposition will be even more so, as the growers want a chance to exhibit their choice apples in comparison with fruit from other states and the prize list gives an opportunity for every apple raiser to compete. The contests, include carloads, ten boxes, five boxes, single boxes, barrels, jugs and plates with cash premiums ranging from \$1000 sweepstakes in the carload classes down to \$3 for a single plate of five apples.

"All the railroads have united in giving a rate of one and one-third fare for the round trip to Spokane during apple show week and also allow visitors to go by one line and return via another.

"The National Apple Show dates give growers an opportunity to exhibit at local county fairs and shows such as those at Albany and Hood River and then have plenty of time to ship to Spokane and win additional honors and premiums.

"I have been in many of the fruit growing districts of Washington and Oregon and in nearly all sections the report is the same—a small crop of fine quality."

Council Meets Monday.

The city fathers will convene in regular monthly session next Monday evening, and judging from the number of committees appointed to wait upon it there will be something doing outside of routine business. There are, in the way of uncompleted business, several matters of importance to consider. If you contemplate listening to the proceedings it would be advisable to get in early so as to avoid the rush. Mayor Job will preside over the deliberations of the aldermanic body.

New Club Home.

The Eugene Commercial Club has appointed a committee of citizens to secure a site for a new home for the club, the present quarters having been outgrown by the club, which has made a rapid growth since its organization six or eight years ago, and especially during the past two years.

Local Option Election.

A special local option election was ordered by the county court for Marion county yesterday, to take place in Horeb precinct, Tuesday, November 2. The order was made as the result of a petition presented to the court several days ago.

REAL ESTATE TRANSFERS.

Of Property in or Near Cottage Grove, Reported Daily by the Eugene Abstract Co.

Oregon & California R. R. Co. to Jesse J. McKibben, 20 acres in sec 11 T 21 3 W. Deed, \$280.00.

Philip H. Jones et ux to W. A. Hartung, 3 acres in sec 29 T 20 3 W. W. D. \$250.00.

J. C. Baker et ux to Rowland Hull, tract in sec 28 T 20 3 W. W. D. \$300.00.

D. C. Baughman et ux to E. L. Howe, 4.89 acres in sec 33 T 20 3 W. W. D. \$1222.50.

D. C. Baughman et ux to R. M. Veatch 11 1/2 acres Co. sur. 185. W. D. \$300.00.

Maggie A. Seales and husband to J. S. Milne SW 1/4 NE 1/4 sec 20 T 20 4 W (also N 1/2 NW 1/4 of SE 1/4 26 20 4 W con \$150.00).

Geo. E. Quiggle et ux to J. C. McCougher, lot 5 blk 5 D. G. McFarlands 1st add to Cottage Grove. W. D. \$10.00.

Thos. C. Wheeler et ux to Mrs. Emma Best, tract sec 31 & 32 T 20 2 W. W. D. \$900.00.

W. H. Krebs et ux to T. C. Wheeler tract sec 31 & 32 T 20 2 W. W. D. \$10.00.

U. S. to Silas Lane et ux 317.96 acrdy 8, 9, 16, 17 T 21 3 W. Pat. S. V. Allison et ux to Worth Harvey, tract Co. Sur. 230 Cottage Grove. W. D. \$1800.00.

Marion F. Veatch to Isaac M. Harvey, lots 5, 6, 7, J. H. McFarlands add. Cottage Grove. W. D. \$2000.00.

Sarah M. Morse to Booth Kelly Lumber Co., 320 acres in sec 12 T 21 1 W. W. D. \$10.00.

Railroad Work.

The Portland, Eugene & Eastern Railway company, it is announced here, says the Eugene correspondent to the Oregonian, will begin building the Eugene-Junction City link to the trolley line between Eugene and Salem just as soon as a new extension of the local street railway system is completed, and it is expected that if the weather is favorable this extension will be in operation inside of a week.

A Destructive Blaze.

Late last Monday night the general merchandise store of Robert McSherry & Company, of Portland, was destroyed by fire at Mount Pleasant, south of Oregon City. The building was owned by F. E. Andreas, of Portland, and was fully insured.

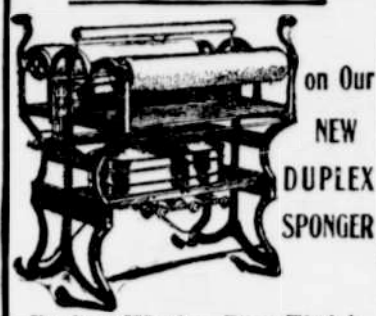
Has the Right Idea.

"Cottage Grove is coming up" says the Portland Journal. Just sprouting, eh? We have all along considered the Grove as a well developed young city and capable of holding its own with the best of them. Instead of "coming up" Cottage Grove is "up and coming."—Eugene Register.

Why hand your order for abstracts to some one else when the Eugene Abstract Co., Rooms 8 and 10 McClung Building, can do the work for you? Write them your wants. All communications pertaining to county records or titles matters promptly answered by the Eugene Abstract Co., Eugene, Or.

STYLE

Is given to a garment by having the goods SPONGED, SHRUNK AND PRESSED



on Our NEW DUPLIX SPONGER
Perfect Work—Best Finish
Price for Sponging 5 Cents a Yard.
Short Lengths 25 Cents Each.

Have You Bought Your Fall Dress?

If not come in and select one from our new line of Fancy Dress Goods. We have a big line to select from Sponging, shrinking and pressing is not false economy as it makes your dress wear longer, look nicer, and will not water spot or draw up when wet. We have recently purchased an up-to-date button machine and can make all styles of buttons. Bring in your scraps and we will make buttons to match your dress.

FRIDAY AND SATURDAY SPECIAL—25C HOSE FOR 17C
AT LURCH'S

NATURE'S WARNING

Cottage Grove People Must Recognize and Heed It.

Kidney ills come quietly—mysteriously.

But nature always warns you. Notice the kidney secretions. See if the color is unhealthy—If there are settlements and sediment, Passages frequent, scanty, painful. It's time then to use Doan's Kidney Pills.

To ward off Bright's disease or diabetes.

Doan's have done great work in Cottage Grove.

Mrs. Ella Bisby, Cottage Grove, Ore., says: "I suffered for a long time from an intense weakness and pains in my back. Headaches and dizzy spells frequently annoyed me and my general health was much run down. I was feeling very much discouraged when Doan's Kidney Pills were brought to my attention. They were so highly recommended that I decided to give them a trial and procured a box at Benson's Pharmacy. They lived up to representations and in a short time gave me relief. I steadily improved and almost before I realized it, I was enjoying excellent health."

For sale by all dealers. Price 50 cents. Foster—Milburn Co., Buffalo, New York sole agents for the United States.

Remember the name—Doan's—and take no other. No. 6

NOTICE OF BOARD OF EQUALIZATION MEETING

Notice is hereby given that the Board of Equalization for Lane county Oregon, will attend at the Court House in said county on the third Monday of October, being the 18th day thereof, 1900, and publicly examine the assessment rolls, and correct all errors in valuation, description or quantities of lands, lots or other property assessed by the assessor; and it shall be the duty of persons interested to appear at the time and place appointed.

Dated this 21st day of September, 1900.

B. F. Keeney,
County Assessor.

The Lawson building is rapidly approaching completion. It will be an ornament to the city.

SIDEWALK LUMBER

\$8.00 PER 1,000

Suitable for inside walks, No. 1 common and better; dressed on four sides. While it lasts, \$8 00 per thousand feet.

Brown Lumber Co.

As the evenings lengthen the attendance at the Club rooms increases.

Forty-pound Chickens, Pheasant Flour for one bushel of wheat at Spray-Wynne Co.

Portland and Return Only \$5.90.

The Southern Pacific Co. is now selling round trip tickets to Portland from Cottage Grove for \$5.90 good Saturday on No. 16 at 1:50 a. m. train, returning Monday evening on No. 13 leaving Portland at 7:30 p. m., giving all day Saturday, Sunday and Monday in Portland. The same arrangements apply from Portland giving Portland people a chance to visit valley points at greatly reduced rates.

Olympic Process Barley, 75-lb. sacks. The cheapest and best, \$1 25 per sack at Spray Wynne Co.

It is difficult to convince a man with a deranged liver that there are many flowers yet to bloom, many sunsets yet to admire, and many dear lips yet to kiss.

HEATING STOVES

Time to Figure Out the STOVE PROPOSITION

Bridge Beach Heaters Cribben & Sexton Co.

Our Winter Stock is here and the Prices Fit Your Purse

Griffin & Veatch Co.

RED CROSS PHARMACISTS

The Sign of the Red Cross is Symbolic of Pure Drugs and Carefully Compounded Prescriptions. We make a specialty of our Prescription Work, a Registered Pharmacist in charge at all times. Bring us your Family Recipes and Particular Prescriptions, and they will receive our Careful attention. All of the Standard Toilet Preparations in Stock, as well as a Fine Assortment of Fine Perfumes, the kind with a Lasting Fragrance. The next time you need any, call and sample ours.

The Modern Pharmacy

FOR PURE DRUGS



Send us your name and address and receive free postpaid this beautiful illustrated catalog, with complete cultural directions.

Your Name _____
Address _____
Mail to PORTLAND SEED CO. (No. 211) PORTLAND OREGON