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I. CHAMBERS,  
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July 1-8

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Sentinel.

# The Glorious Fourth

Will be celebrated in vari-  
ous towns in Oregon on the



The Exposition Line 1915.

## Low Round Trip Fares

BETWEEN

Cottage Grove and Portland	\$5.80
Cottage Grove and Albany	\$2.60
Cottage Grove and Junction City	\$1.40
Cottage Grove and Eugene	.90c

With corresponding low fares between all other points, will enable everyone to spend the Fourth wherever desired.

### Sale Dates

Tickets will be sold July 3rd and 4th between all points in Oregon (where the one way fare does not exceed \$6.00) and will be good for return on or before July 6th.

Call on nearest S. P. Agent for full information as to specific fares, train service, etc.

John M. Scott, General Passenger Agent, Portland, Oregon

If you saw it first, you saw it in The Sentinel.

# Clearance Sales of TABLE LINENS

Value	Sale Price
\$1.25	98c
\$1.00	78c
60c	48c
50c	42c

# LURCH'S

Every patron of The Sentinel is helping to give Cottage Grove what eminent authority has stated to be the best country weekly on the coast.

## THE HAPPIEST MOMENT IN A WOMAN'S LIFE

The happiest moment in a woman's life, is not, as most men think, when she is led to the bridal altar. No, sir! The happiest moment by far, in a woman's life, is when the man, whom she allowed to lead her to the bridal altar, and who has helped him in saving a nestegg, provides her a home of her very, very own—a home which she can make cozy and comfortable with the thought that the comforts provided will be a source of joy for years to come.

There is an easy way to bring this supreme joy to a woman—that is to get a lot in Manitou Park, Cottage Grove's restricted residence district, and put up a cozy little home while material and labor are as cheap as they will ever be.

BETTER TALK IT OVER WITH US TODAY

**VEATCH & SPENCER**  
Real Estate : Insurance : Collections  
AGENTS FOR A. L. WOODARD

# HARDWARE FURNITURE KNOWLES & GRABER



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### THE BUFF ORPINGTON DUCK.

The Buff Orpington quack has arrived from England and has made a safe hit. The reason is, it produces the goods. In a number of foreign egg competitions it won the grand prize, and when one studies its composition he wonders not that it is winning its way as a layer and payer.

This duck was originated sixteen years ago by the famous William Cook, originator of all the Orpington chickens, at Orpington, England.

As foundation blood he took Indian Runners, Aylesburys, Rouens and Cayugas, whose laying capacity had been tested and proved prolific, and from this combination of blood he selected



Photo by C. M. Barnitz

### BUFF ORPINGTON DRAKE.

the best, and after a number of years brought them to the perfection they now possess under the name Buff Orpington.

This duck in color is a rich shade of fawn buff throughout, the male's head and neck being light seal.

It is the largest, fast laying duck, in size equalling the Pekin, which in adult standard drake reaches nine pounds and in duck eight.

Its eggs are large and white, forty ounces to the dozen.

It is easy to raise, matures fast, is ready for market at eight to ten weeks and it is of excellent flesh.

One after the other new breeds of poultry are having their debut, some



Photo by C. M. Barnitz

### BUFF ORPINGTON DUCK.

originated here, some imported. Some of these drop out after trial, some gain in popularity as the years pass by.

Among the new arrivals is the Orpington Duck, and it is fast waddling into popular favor.

### DON'TS.

Don't forget that it is wise to change incubator lamps often. Some buy new lamps every season and change wicks every hatch and consider increased efficiency and safety and heat a good return for the money.

Don't rush to buy a giant incubator until you get the unbiased opinion of a poultryman who has operated that make and you see it work yourself.

Don't be talked into buying what you don't need and don't buy an article just because a neighbor has purchased the same.

Don't let your enthusiasm run away with your judgment. Keep a cool head and forge ahead.

Don't order fowls from a distance until you have searched your neighborhood for stock. You may find better at a lower price right near, or an inquiry ad. in your paper will find them for you.

Don't fail to test the chicks as well as the incubator eggs and don't expect early eggs to be as fertile as those in the natural laying season.

Don't be afraid of hard work. It's sickening to see a man sob over his job. Don't let success in money making make you a miser. Make all you can, save all you can, give all you can, spend all you can and be a man.

Don't waste time worrying about the high price of living. Time is cash, so don't be rash.

### FOR THE ELDERLY WOMAN.

Black and White Fabrics Make Suitable and Stylish Summer Gowns.

After all its riot of color Paris is showing a marked tendency to return to black and white, always a favorite color combination with Parisiennes. Gowns seen at the races and various outdoor fetes show a distinct preference for this combination.

A fine linen is the most satisfactory material for the lingerie frock that is to endure tubbing, and it will pay to obtain an excellent quality. The black



WHITE CRAPE GOWN.

and mull are softer and launder well if carefully handled, but the linen will outwear them every time.

Various other sheer cottons have come into popularity. Swiss and organdie are, of course, old favorites, but their crispness, once their chief merit, has made them yield place somewhat to the softer mulls and batistes and linsens, though they are still liked. The cotton nets, voiles and crapes are more recent arrivals and have achieved decided popularity.

These launder well, are easily handled and are very soft, graceful and durable despite their sheerness, and they lend themselves admirably to simple forms of trimming, although they may be made very elaborate with hand embroidery.

The cotton nets come in varying meshes, in wide widths and are not extremely expensive. Frequently one sees a frock made entirely of the net and quite devoid of trimming save for scalloped or picot edges or edges hem-stitched.

The fashions of the moment are of a character that make it difficult to select for elderly women costumes that will be both fashionable and dignified. For the woman whose figure is more than a little plump the gown illustrated here is both becoming and smart. This tub frock is carried out in white cotton crape trimmed with venise lace. The long front line, the gore over the hips and the long points in the blouse give a cleverly contrived effect of slenderness. The gown fastens invisibly down the front by means of closely set snappers. A touch of black is given to the blouse by means of the black velvet ribbon girdle and the band of black velvet ribbon across the vestee. Crochet ornaments and crochet buttons decorate the garment.

### TOWELING APRONS.

They Are Useful in Many Household Emergencies.

The newest idea for an apron is one made of toweling. The kind that can be purchased by the yard, with stripes or wide stripes at each side, is used. The blue barred toweling also can be turned into attractive aprons.

These toweling aprons are usually made with a bib and can be used for sewing, housework or chafing dish aprons. Of course they have one or two large pockets, a necessary adjunct to all serviceable aprons.

The edge is sometimes fringed, which makes a very good finish, or it is simply hemmed, using the French method, which makes the stitches invisible.

The use of Turkish toweling made into aprons has been discovered by young mothers, as it is just the thing to wear when giving baby his bath.

### Eliminating Insect Pests.

To get rid of roaches try the following: To one part of sulphur add an equal amount of ground red pepper and five parts of borax. Mix well and dust into their runways, resting places and breeding places with a bellows.

Some housewives use with good results a mixture of borax and red pepper. The addition of sulphur to this is to be recommended. It fumigates the haunts of the marauders, besides being disagreeable to them when they are alive.

## RED POLLED COWS AS MILK PRODUCERS

One of the most interesting contests ever conducted in any country between breeds is now going on at the Jean Duluth stock farm, which is located about nine miles westward from Duluth, writes Professor Thomas Shaw in the National Stockman.

The average results obtained in milk and butter fat from the two breeds for the years 1908, 1911 and 1912, in which the records are complete, show that the Guernsey cows gave 114.1 pounds more milk per cow than the Red Polled and produced 43.1 pounds more butter fat per cow. The Red Polled heifers produced 471 pounds more milk than the Guernsey heifers, but the latter produced on the average 27.7 more pounds of butter fat.

One item in the comparison is lacking—that is, the beef production. The demand for the Red Polled males has been such that none of them have been grown for beef. But it is not



The Red Polled cow is a dual purpose animal, well suited to the methods of farmers who are raising cattle for both dairying and beef. As the cows are excellent milkers and of large size, they suit these conditions and fill this demand. Their uniform dark red color is especially attractive, and the absence of horns also commends them to farmers. The cow shown is a typical Red Polled. The Red Polled are said to have come from hornless red cows that have been bred in certain counties of England for a number of years.

necessary here to discuss the superiority of Red Polled cattle over Guernseys for producing meat. Our evidence supporting this fact is found in the presence from year to year of Red Polled at the Smithfield Cattle club show in England and the International fat stock show in Chicago.

When it is remembered that a large part of the Red Polled herd were all bred upon the farm it must be conceded that the results are very creditable to the breed and to the owners of the same. In the advanced registry for the breed twenty-four milk records came from this herd in 1913. It has now to its credit twenty official records that average 306 pounds of butter fat. In the herd is the cow Pear. This cow completed her last yearly record Dec. 27, 1913. She gave 13,100.6 pounds of milk, which gave 603.8 pounds of fat, the equivalent of 724.5 pounds of butter. This record makes her the champion producer of the breed. In four consecutive years she has produced 1,877.6 pounds of butter fat, a record that has not been equaled by any cow of any breed in Minnesota, and Minnesota is looked upon as a leading dairy state. In this herd is also Jean Duluth Beauty 31725, which as a heifer gave 10,019.8 pounds of milk and 442.95 pounds of butter fat. This gives her first place in the world's records for Red Polled heifers. She was bred on the farm. Mr. George P. Grout, the manager, states that ten cows from this herd in the 1913 advanced registry have 400.2 pounds of butter fat to their credit.

### HEAD OF THE FLOCK.

Lambs Sired by Mature Rams Are Vigorous at Birth.

Because a ram lamb can be purchased more cheaply than an older animal a great many men begin breeding too early. As a rule, good results are obtained from a yearling—that is, a ram a year and a half old—but the tabulation of the weights of all of the lambs born in a large flock showed that the lambs sired by the older rams averaged heavier at birth. Certain it is that it is not wise to use a ram under a year old.

If the flock is large more than one ram should be kept. A good rule to follow is to provide a ram for each fifty ewes. If the ram is not unusually strong in constitution, however, even this number may prove to be too many. A ram that is overworked will not only be injured himself, but the last lambs will usually be found to be smaller than the rest and weaker in constitution.

### The Milk of the Sow.

Experiments show that mature sows daily produce from four and nine-tenths to seven pounds of milk per animal. One sow weighing 438 pounds yielded seven and seven-tenths pounds of milk in a single day, during which period she consumed four pounds of cornmeal and eight pounds of wheat middlings and four pounds of skim milk. Average sow's milk contains about 6.9 per cent fat, 5.6 per cent milk sugar, 5.6 per cent casein and albumen and .98 per cent ash. In all respects it is richer than cow's milk.

### The Young Sow.

See that the young sow raises the right number of pigs (from eight to ten, according to her capacity and milk flow) or none at all, as otherwise her udder will be poorly developed and she probably always will raise small litters.

### Coughs and Colds Weaken the System.

Continued Coughs, Colds and Bronchial troubles are depressing and weaken the system. Loss of weight and appetite generally follow. Get a 50c bottle of Dr. King's New Discovery today. It will stop your cough. The first dose helps. The best machine for stubborn Coughs, Colds and all Throat and Lung Troubles. Mr. O. H. Brown, Muscatine, Ala., writes: "My wife was sick during the hot summer months and I honestly believe Dr. King's New Discovery saved her life." Good for children. 50c and \$1.00, at your druggist.

## Cottage Grove Transfer

L. L. HARBELL, Prop.  
DRAYING AND MOVING  
Use Our Auto Dray for Quick Service.

## Auto Dray for Picnic Parties

Every facility for handling all classes of goods. Fire-proof vault in connection. All kinds of hauling and piano moving, done on short notice.

PHONE 72

### Get Rid of the Torment of Rheumatism.

Remember how spry and active you were before you had rheumatism, backache, swollen, aching joints and stiff, painful muscles? Want to feel that way again? You can—just take Foley Kidney Pills. For they quickly clear the blood of the poisons that cause your pain, misery and tormenting rheumatism. For sale by all dealers everywhere.

## Concrete! TAYLOR AND HIGGINS MAKE IT RIGHT

### Always Lead to Better Health.

Serious sicknesses start in disorders of the stomach, liver and kidneys. The best corrective and preventative is Dr. King's New Life Pills. They purify the Blood—Prevent constipation, keep Liver, Kidneys and Bowels in healthy condition. Give you better health by ridding the system of fermenting and gassy foods. Effective and mild. 25c, at your druggist.

Bucklen's Arnica Salve for all hurts.

## Blackmore & McFarland THE CITY TRANSFER

ALL KINDS OF  
Hauling & Draying Done on Short Notice  
Piano Moving a Specialty  
WOOD AND COAL  
PHONE 55  
OFFICE AT EAGLE CIGAR STORE

### Don't Lose Sleep Coughing at Night.

Take Foley's Honey and Tar Compound. It glides down your throat and spreads a healing, soothing coating over the inflamed tickling surface. That's immediate relief. It loosens up the tightness in your chest, stops stuffy breathing, eases distressing, racking, tearing coughs. Children love it. Refuse any substitutes. Contains no opiates. For sale by all dealers everywhere.

## BUILDINGS

PLANS ESTIMATES

## S. L. GODARD

43 SOUTH SIXTH ST.  
COTTAGE GROVE OREGON

### Hot Weather Tonic and Health Builder.

Are you run down—nervous—tired? Is everything you do an effort? You are not lazy—you are sick! Your Stomach, Liver, Kidneys, and whole system need a Tonic. A Tonic and Health Builder to drive out the waste matter—build you up and renew your strength. Nothing better than Electric Bitters. Start today. Mrs. James Duncan, Haynesville, Me., writes: "Completely cured me after several doctors gave me up." 50c and \$1.00, at your Druggist. Bucklen's Arnica Salve for Cuts.

### Beware of Ointments for Catarrh That Contain Mercury

as mercury will surely destroy the sense of smell and completely derange the whole system when entering it through the mucous surfaces. Such articles should never be used except on prescriptions from reputable physicians, as the damage they will do is ten fold to the good you can possibly derive from them. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, O., contains no mercury, and is taken internally, acting directly upon the blood and mucous surfaces of the system. In buying Hall's Catarrh Cure be sure you get the genuine. It is taken internally and made in Toledo, Ohio, by F. J. Cheney & Co. Testimonials free.

Sold by Druggists. Price 75c per bottle. Take Hall's Family Pills for constipation.