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Can get you fancy prices for Wild Ducks and other game in season. Write us for cash offer on all kinds of poultry, pork, etc.

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**Machinery** Second-Hand Machinery bought, sold and exchanged. Engines, boilers, sawmills, etc. The J. E. Martin Co., 83 1st St., Portland. Send for Stock List and prices.

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**SEIBERLING-LUCAS MUSIC CO.** 134 Second Street. Portland, Oregon

**HUNTERS! TRAPPERS!** Deal direct with manufacturer. We have the highest prices for Raw Furs. Write for free price list and shipping rates.

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**SCIENTIFIC HERB TREATMENT** For all diseases. No poisons or minerals used. Send for symptom blank. FREE ADVICE.

**THE DR. YOUNG HERB REMEDY CO.** SEATTLE, WASHINGTON.

**RAW FURS** WANTED! HIGHEST PRICES. QUICK DELIVERY.

Ship to **H. LIEBES & CO.** J. P. Plagemann, Mgr. MANUFACTURING FURRIERS 208 Seventh St., Astoria, Ore. Tel. First Nat'l Bank. Portland, Ore.

**Modern Advancement.** Just the use of common sense, the following of personal choice, so far as that choice is moral and measured by the best instead of the worst of one's self, and the expenditure of a few pennies will place at the disposal of any worker such means of self-education as were not to be had by the rich of a generation ago.

**Reconcilable.** The Duke de Roquelaure was told that two ladies of the court had a quarrel and had cast all kinds of invectives at each other. "Did they call each other homely?" asked the duke. "No, my lord!" "All right; then I will see that they become reconciled."—LIFE.

**Man Who Succeeded.** The man whom I have seen succeed best in life have always been cheerful and hopeful men, who went about their business with a smile on their faces, and took the changes and chances of this life like men, facing rough and smooth alike as it came.—Charles Kingsley.

**Preserved Cherries.** Stone the cherries, preserving every drop of juice. Weigh the fruit, allowing pound for pound for sugar. Put a layer of fruit for one of sugar until all is used up; pour over the juice and boil gently until the syrup begins to thicken. The short-stemmed cherries or the Morellas are the best for preserves. Sweet cherries will not do.

**What Luck!** Fond Mama—"What have you in your apron?" Daughter (breathlessly)—"O, mama, such good luck! Clara Gray's cat had six kittens and her mama would only let her keep one, so she gave me the other five!"—Judge.

**Consolation of an Early Settler.** Adam heard them blame the coat of living on the middleman. The only thing they don't blame on the first man," he thoughtly observed.—New York Sun.

**"DIDN'T HURT A BIT"** is what they all say of our **Painless Methods of Extracting Teeth.**

Out-of-town people can have their teeth and bridge work finished in one day if necessary. An absolute guarantee, backed by 26 years in Portland.

**DR. W. A. WISE, DENTIST AND SURGEON**

**Wise Dental Co.** OFFICE HOURS: 9 A. M. to 9 P. M. Sundays 9 to 11. Phone, A 2029; Main 2029. Falling Bldg., Third and Washington, Portland

**OUT OF TOWN PEOPLE** can receive prompt treatment of Non-Painful, Root-Curing Remedies from **C. GEE WO** the Chinese doctor.

Try some more if you have been doctoring with this one and that one and have not obtained permanent relief. Let this great natural healer diagnose your case and prescribe your remedy without any pain, and you will be cured. He has cured hundreds of cases that have been gathered from every corner of the globe. The remedy is so simple that even a child can use it. It is the only one known to the outside world, but has been known to our fathers to our sons in the physician families in China.

**CONSULTATION FREE.** If you live out of town and cannot call, write for free blank and coupon, enclosing 1 cent in stamps.

**THE C. GEE WO CHINESE MEDICINE CO.** 162 1/2 First St., Cor. Morrison Portland, Oregon

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### WORTH TIME AND TROUBLE

Salad Rolls Call for Care in the Making, but the Result Repays All the Outlay.

Sold one cup milk, add three tablespoons butter, one and a half tablespoons sugar and half a teaspoonful of salt. When lukewarm add one yeastcake, dissolved in one-quarter cupful lukewarm water and add a half cupful flour. Cover and let rise, then add white of one egg beaten stiff, and folded to knead. Again let rise, shape in small biscuits, place in rows on floured board, cover with cloth and let it rise until light and well puffed. Flour handle of wooden spoon and make a deep crease in middle of each biscuit, take up and press edges together. Place closely in buttered pan, cover, let rise, brush over with one egg slightly beaten and diluted with one tablespoonful milk and bake 12 or 15 minutes in an oven. This may seem quite a process to go through, but when done and ready to be eaten one feels really repaid. They are the best I ever ate.

**Premium Fruit Cake.** Sugar, three cups; butter, one and one-half cups; six eggs; sour cream one and one-half cups; saleratus or soda, two teaspoonfuls; currants, one half pound; raisins, three-fourths pound; citron, one-fourth pound; one nutmeg, flour. Directions, beat the eggs thoroughly, then add sugar and butter and beat till smooth; dissolve the saleratus in a little warm water and put in the cream and make the cake quite thin with flour to prevent the fruit from settling to the bottom. Do not chop the raisins, but cut them in halves and remove the seeds; use seedless raisins. Then seal a few moments to soften, drain and flour (dredge); then before putting into the cake cut the citron in thin slices, and as you fill in a layer of cake put the citron over evenly, then more of the cake mixture and another layer of the citron and so on until the citron is evenly divided through the whole.

**ONLY ONE "BROMO QUININE"** That is LAXATIVE BROMO QUININE. Look for the signature of E. W. GROVE. Cures a Cold in One Day. Cures Grip in Two Days. 2c.

**Frightened by Meteor's Fall.** The fall of a ten-ton meteor, its tail a long, glowing yard long, lighted up the Allegheny Valley for three miles, the other day, just above Pittsburgh, as it fell. Residents of nearby hamlets ran from their homes in fright. The next day the mass of substance was smoking hot and incandescent in places.

**About as Far as He Could Go.** On the first of the month there was to be a shift in studies in some of the public school grades, and a young son was consulting his father. He had finished with ancient history, which was ancient arbitrarily up to the time of the Christian era. "How far did you get in it?" asked the sire. "Down to zero," responded the heir.

**To Save Matting.** To save your matting, make a cover of outing flannel to slip over your broom when sweeping. This will be found to take up the dust easily and saves the matting much wear.

**Alliterative Attributes.** Apt alliteration's artful phrase asserts its potency in the utterances of one of the newly enfranchised western women thus: "Petrieved, putlified, predaceous, partisan politicians."

**CATARRHAL COUGH** Is Caused by Catarrh of the Throat and Bronchial Tubes.

Some coughs are produced by a grave organic disease of the lungs. Other coughs are produced by heart disease. An irritable stomach will produce a cough. Stomach coughs are more common than is generally supposed.

Catarrh will also produce a cough. Catarrh of the bronchial tubes, Catarrh of the larynx. Catarrh of the pharynx.

In a catarrhal cough the amount of expectoration is limited. It is not so easy to raise as in cases of organic disease of the lungs. It may be frothy or stringy mucus, difficult to expectorate. People will go on for months with this sort of a cough and give it no attention.

Ordinary cough medicines that are intended to lull the sensitive nerves that are irritated by the catarrh will do no good. In fact, they do harm.

What is needed is Feruna, which strikes at once at the cause of such a cough. Feruna is a catarrhal remedy. As soon as the catarrh is removed from the throat and bronchial tubes the cough disappears.

Usually the directions on the bottle are sufficient. In some cases where the cough is very continuous and annoying a tablespoonful every hour is a better way to take it. But a multitude of people who are suffering with this sort of cough and yet going about their usual business need only take the Feruna according to the directions on the bottle.

It is cheaper to feed virgin soil than to restore fertility. **GAVIOTA BRAND** is a time-tried fertilizer that has always made good. It produces bigger crops, better fruit, eradicates plant diseases and prevents insect pests by our own experienced and practical chemists.

**FREE! FREE!** Our valuable booklet, filled with the most useful information of all kinds. Write for it. It costs you absolutely nothing.

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### EXCELLENT TIME FOR LAYING

Not Advisable to Have Pullet's Producing Eggs Before October—Cold Weather Hinders.

Many poultry raisers believe that the sooner pullets start laying the greater the financial returns will be, but this is not always the case. It is not advisable to have pullets laying before October at the earliest, except in the few cases where winter eggs are not wanted. If the birds start laying earlier than October the cold weather comes around, and probably will not start again until the winter is nearly over. If they start laying by July or August, as very early hatched pullets sometimes do, they usually moult in the fall and do not lay again until February. But it is equally bad if they do not start laying by the middle of November, as they probably will not start in until the end of January at the earliest and perhaps not until the end of February or the beginning of March.

The time the pullets are hatched has more to do with the time they start laying than anything else, but the system of feeding has considerable to do with it also. If pullets are maturing too quickly they should receive free range and be fed only once a day, about 3 or 4 o'clock in the afternoon being the best time. The food should be only dry grain, and oats are about as good as anything for the purpose. As soon as the early pullets freely receive nutritious foods they start laying.

**USE WHEELBARROW SEEDER** Implement is Hitched to Harrow by Means of Rope Attached to Pipe—Saves One Operation.

This makes a handy way to use a wheelbarrow seeder behind a harrow. I used a four-section harrow with it and lapped what the seeder didn't cover each time. I harrowed around the field to avoid turning short around, writes O. S. Newberry of Meade, Kan., in the Farmers' Mail and Breeze. I simply tied a chain behind the harrow as far as the seeder went, then followed this mark next time so as to cover all the ground with the seeder. A piece of pipe is wired to the levers of the harrow and

**SEEDER RUNS BEHIND.** The seeder handles loosely rest on this pipe, but a stick is placed over them and wired to the pipe so as not to allow too much free play. The seeder is hitched to the harrow by means of a rope attached to the pipe from the center of the seeder to allow it to follow the harrow in turning.

**DAIRY COWS ON SMALL FARM** Where No Considerable Amount of Live Stock is Kept Animals Are of Much Importance.

Dairying should be a justifiable factor in the operations of every quarter section farm from the standpoint of balancing the farm work. On small farms where no considerable amount of live stock can be kept for growth or for sale fat, the dairy herd can not be dispensed with unless the farmer is so well fixed that he does not need a winter business which has the ability to convert his time and labor into cash.

The dairy herd has an important place to fill in the prosperity of every quarter section farm and we are very sure that our statement applies to all general farms under this size.

**Pure-Bred Stock.** The argument is sometimes made that pure-bred stock are adapted to rich people who have plenty of money, but not the poor farmer who has limited capital. It is true that pure-bred stock are not adapted to the poor farmer, it follows that there is no stock suitable for him, for certainly the scrub is not. The scrub might do for rich people who wanted to find some way to lose their money. These men could certainly have no other motive in raising scrubs. The fact is that pure bred are the animals for the poor farmer because they will help make him independent, if the proper care is given them. The scrub has no place.

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### BIRD IS FRIEND OF FARMER

Goldfinch Benefits Agriculture by Consuming Seeds of Noxious Weeds, Especially Thistle.

(By H. W. WEISBERGER, in the Farm and Fireside.)

Why do I class the goldfinch as a winter resident? Simply because I think that many a farm boy sees them and hears the familiar "canary notes" and does not know them to be our common black and yellow "wild canaries" of the summer time. This is what they are, but they have donned the greenish-yellow garb of the female. Often, if they have found a food feeding place with plenty of goldenrod or a ragweedy corn field, they will remain until the seeds have been consumed, which often requires weeks of time.

They must not, however, be confounded with another, similar northern winter bird, the pine-siskin, whose notes are somewhat identical, but whose streaked breast can be distinguished from the solid color of the goldfinch.

During the winter they travel in small flocks, often in company with tree-sparrows and juncos. But when spring comes they pair, and then begin a long season of courtship, for they do not breed until into July. The males are very ardent and affectionate lovers. Goldfinches are among the few birds that may be observed indulging in kissing one another during the courting period.

In the late summer and fall they visit the gardens, both in the country and in town, to gather what lettuce and sunflower seed they find awaiting them.

They benefit agriculture by eating the seeds of noxious weeds, especially the common thistle, and in feeding their young upon harmful insects. Being with us, to some extent, throughout the winter only tends to add to their usefulness.

**LOWLY HOG IS ECONOMICAL.** Puts to Good Use All It Consumes, Eighty Per Cent. of Carcass Being Available.

The American hog is the most economical of animals. Of what a horse eats 52 per cent. goes to waste. Forty-four per cent. of the food consumed by cattle is similarly lost, and 32 per cent. of all that sheep take into their stomachs. Only 12 per cent. of what a pig eats is wasted. Fifty-two per cent. of the food eaten by a hog goes to make growth. A sheep utilizes only 25 per cent. of its sustenance for growing, which means, of course, the production of meat. These figures are obtained from recent experiments made by government experts, who find, as a result of their study, that the pig has what they call an "economic superiority" even over poultry. That is to say, it produces more meat in proportion to its weight, and the animal weighs more in proportion to the amount of food it consumes. Eighty-four per cent. of the carcass of a hog is utilized as meat; of the beef animal, 75 per cent. is edible, and of the sheep only 64 per cent. Thus it appears that a greater percentage of the pig is available for food than of any other domesticated creature.

**Acid Phosphate in Henhouses.** The best practice is to use acid phosphate or floats freely in the henhouse. You can put the manure into order for drilling by thorough exposure to drying air and then pounding up and running through a coarse sieve. It is deficient in phosphoric acid, and at least 50 pounds of a good grade of acid phosphate should be added to each 100 pounds of the dry manure. Four or five hundred pounds per acre may be the most profitable amount for your ry.

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### CARE AND USE OF CASSEROLE.

Excellent Servant of the Cook Must Have Proper Treatment, and This Advice is Good.

Before using a casserole for the first time, it is well to temper it; this is best done by covering it with cold water. Then letting the water come to the boiling point, remove from the fire, and let the casserole remain in the water until it is cold.

Under no circumstances let the casserole be put on the stove without water or fat in it; if this is done the dish will crack.

Avoid sudden changes of temperature with the casserole; that is, do not take it from the hot stove or oven and place it in cold water or in a wet sink; this will prove disastrous to the dish.

Casserole cooking requires only moderate heat; if something is being cooked in the casserole at the same time that intense heat is required for something else, take the precaution of setting the casserole in a pan of water.

In cooking anything in a casserole it is well to allow twice as long time for cooking as would be required were the stew or vegetable or fruit cooked in the ordinary way.

**Distemper** In all its forms, among all ages of horses and dogs, cured and others in the same state printed from having the disease with Spohn's Distemper Cure. Every bottle guaranteed. Over 200,000 bottles sold last year. \$2.50 and \$1.00. Good druggists send to manufacturers. Agents wanted. Write for free book. Spohn Med. Co., Spec. Contagious Diseases, Goshen, Ind.

**Lemonade Ginger Punch.** Five lemons, one cupful of sugar, one cupful of boiling water, ginger ale, fresh mint, cold water, one-half heaping teaspoonful of gelatin. Wash the lemons and slice them; then sprinkle over the sugar. Let stand for 30 minutes, and then add one quart of cold water. Dissolve the gelatin in the boiling water and add it to the lemon mixture. Pour the whole into a punch bowl and add the ginger ale, allowing one quart of ginger ale for each quart of the other liquid. Half an hour before serving add a few stems of fresh mint.

**For the Shopping Bag.** Sew a very large safety pin in your shopping bag. Then hang by means of smaller safety pins your door key, samples of cloth, memoranda and such things. They will be handy when you open the bag and save poking down and around and about the bottom of the bag for these things.

**Pettit's Eye Salve** FOR ALL SORE EYES Line a deep plate with rich crust and bake a delicate brown. Filling: Take a scant cup of sugar in your sauce pan and cream into a generous teaspoon of butter (not melted), beat in the yolks of two eggs and two tablespoonfuls of flour, and a cup of boiling water and stir constantly until thick. Add a little vanilla after this cream is cool. Slice into the crust a layer of bananas alternated with a layer of cream. There should be two layers of each. Frost with the whites of two eggs, beaten stiff, with two teaspoonfuls of sugar. Brown in oven. Serve cold.

**Banana Pie.** Line a deep plate with rich crust and bake a delicate brown. F