

## POULTRY AND GAME

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.

Pearson-Page Co., Portland

## Machinery

Second-Hand Machinery bought, sold and exchanged: engines, boilers, sawmills, etc. The J. E. Martin Co., 52 1st St., Portland. Send for Stock List and prices.

## MAKE CHRISTMAS MONEY

Boys and Girls wanted to manufacture and sell Perfection Furniture Polish. Agents pay 15c. Retail 25c. Send 50c for formula and directions. Material costs 8c. Artia Mfg. Co., Dept. G, 311-12 Bernice Bldg., Tacoma, Wash.

## NEW SCOTT HOTEL

Large, light rooms; steam heat; big lobby; clean and orderly; close to business section; best place for family in city. ROOMS 50c UP. Seventh and Ankeny Streets. Convenient from All Depots by Streetcar.

## Economical Lighting Co.

Gasoline Hollow Wire Lighting Systems. Mantles and Glassware. Mantles for Canchester, Aladdin, all the different makes of Kerosene Mantle Lamps. Junior Rag Mantles 50c per dozen. Write us. Agents Wanted. 507 Williams Ave., Portland

## LIME FERTILIZER

Also Land Plaster, Lime, Cement, Wall Plaster and Shingles. Write for prices. NOTTINGHAM & CO. 102 Front Street. PORTLAND, OR.

## SAVE MIDDLEMAN'S PROFIT

of \$100 or more by buying your Piano or Player Piano direct from factory store.

BUSH & LANE PIANO COMPANY 355 Washington St., Portland, Or.

## TURKEYS WANTED

We want dressed Turkeys, Ducks and Geese for Thanksgiving trade. Write for our printed booklet on dressing and marketing to get highest prices. Write today. We also want Veal, Pork and all kinds of Live Poultry.

F. H. SCHMALZ & CO. Paid-up Capital \$10,000. 141-143 Front Street. Portland, Oregon

## Others Could Tell Him.

"Have you any object in piling up wealth? Perhaps you have an ambition to gratify. Is there anything you want to do?" "There is. When I am fixed financially I propose to see if there is really any money in the chicken business."—Louisville Courier-Journal.

Adam's Satisfaction. Adam was surveying the animals he was called upon to name. He smiled with satisfaction as he remarked: "Whatever else may happen, there never will be a shortage in the supply of party emblems."

His Line of Work. "Sam, have you got a job now?" "Oh, yes, sah." "What are you doing, Sam?" "Why, I'm gettin' my wife washin', boss."

## Rheumatism Neuralgia Sprains

Miss C. Mahoney, of 2708 E. St. W., Washington, D. C., writes: "I suffered with rheumatism for five years and I have just got hold of your Liniment, and it has done me so much good. My knees do not pain and the swelling has gone."

Quiets the Nerves. Mrs. A. W. H. of 409 Thompson St., Maryville, Mo., writes: "The nerve in my leg was destroyed five years ago and lets me with a jerking at night so that I could not sleep. A friend told me to try your Liniment and now I could not do without it. I find after its use I can sleep."

## SLOAN'S LINIMENT

"Is a good Liniment. I keep it on hand all the time. My daughter sprained her wrist and used your Liniment, and it has not hurt her since."

JOSEPH HATCHER, of Belma, N. C., R.F.D., No. 4. At All Dealers. Price 25c, 50c, \$1.00. Sloan's book on horses, cattle, hogs and poultry sent free. Address Dr. Earl S. Sloan, Boston, Mass.

## PISSOIS REMEDY

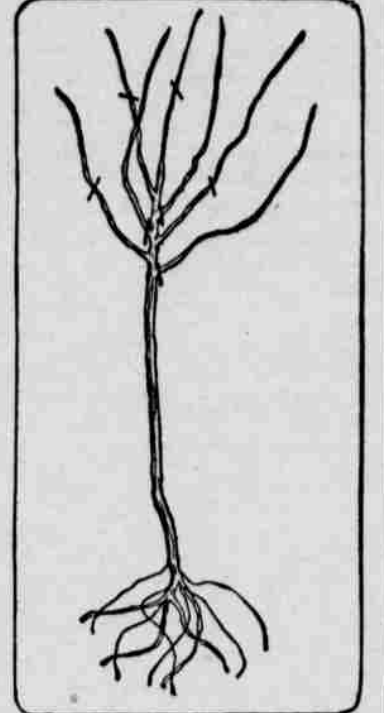
Best Cough Syrup. Tastes Good. Use in time. Sold by Druggists. FOR COUGHS AND COLDS

## Horticulture

### CUTTING BACK FRUIT TREES

Only Three to Five of Best Limbs Should Be Treated, Says a Colorado Press Bulletin.

A great many factors enter into the determination of just how a tree should be cut back. In this article, says a Colorado bulletin, only a general rule can be given. Only three to five of the best limbs should be cut



Pruning Young Apple Trees Before Planting.

back to 8 or 12 inches, making the cut just in the direction in which the limb should grow.

All trees should be kept low headed. Be careful not to cut off the lower limbs when it is not necessary, as they are usually the very ones to be left. Lowest limbs should be from 18 to 24 inches from the ground. If the tree has been pruned so that the top is much higher than this, it is usually best to cut the entire top off about three feet from the ground and depend upon forming the top from limbs which come out below this point.

Peach trees can stand more severe pruning than either cherry or apple. Peach trees should generally be cut off about 18 inches from the ground, and if there are any branches below that point they should be cut back to the first or second bud. Cherries or plums need practically no pruning except to cut the branches off a foot or so from the trunk.

### VINE CUTTINGS FOR SPRING

Should Be Kept Moist Until Rooted, and Then Given Frequent Cultivation—Hoe Often.

Current and grape cuttings, planted in beds in early spring, are mulched in late summer, preferably with sawdust or tan bark, and kept moist until the cuttings are rooted. Later on the propagating bed is given frequent and shallow cultivation. Hoeing is frequently done between the rows of plants, which are 18 inches apart. This keeps fresh soil around them, keeps down the weeds and water is given when the soil is very dry.

A propagating bed for strawberry plants also needs some attention. The weeds must be kept out. It is best to cut off the late runners, as the early ones make the strongest plants. If several varieties are in the bed set up boards between each to prevent them running together, and be sure to label each division with the name of the variety.

### USEFUL AS INSECT CATCHER

Unique Arrangement Patented by Oregon Man Composed Mostly of Articles Around Home.

The illustration shows a unique arrangement for catching and destroying insects, patented by a resident of Canby, Ore. It is composed of articles ordinarily found around a house, and includes a barrel, dishpan, lantern, and



Insect Catcher.

three sticks for a tripod. The upper section of the barrel is cut out and the lower part contains fruit or other odorous materials. The pan contains liquid.

## MORE THAN SHE COULD BEAR

Heart of Gentle Old Maid Was Touched, and Silly Quarrel Immediately Came to an End.

Two old ladies who had been loving friends for many years had a violent quarrel, and it began to look as if the wound would never heal. Neither one felt like taking the initiative, and indeed both were too sore to care to make up. Efforts of mutual friends were all in vain; representations to one that the other was suffering met only with the stubborn answer that she ought to suffer. They both insisted that they hoped the other would suffer more, and that she richly deserved it. Some thirteen months went by like this, and the one-time intimates saw each other only on state occasions, that is, at church each Sunday, where they sat side by side, too proud to change their pew because of what had happened. But they never pretended to notice that the other was there. On a recent Sabbath morning, however, Miss Sarah glanced around involuntarily at sound of a sneeze beside her, and despite her will kept her gaze fixed on Miss Malinda. Then an awful revelation broke in on her mind. Malinda had come to church without a handkerchief! Miss Sarah did not know what the sufferings of a person about to be electrocuted might be, but she knew all about being at church without a handkerchief. Malinda merited electrocution, in Miss Sarah's opinion, but no crime was heinous enough to merit such agony as this. A drop slowly gathered on Malinda's pinched nose, and finally fell off, giving place to another. Miss Sarah could not bear it. She took out her own handkerchief surreptitiously, glad it was a big one. Next moment there was a smothered sound of tearing cloth and Malinda felt something pressed into her rigid hand. It was a half of the handkerchief, and it went to Malinda's eyes before it touched her needy nose. Then two wrinkled old hands groped for each other, and through the sermon Miss Sarah and Miss Malinda sat and clung to the newly found friend who had been lost.

### Luxury of Balloon Travel.

A Zeppelin airship leaves the earth with none of the balloon's soaring motion. It is just like a Pullman train, started without perceptible jar and kept in motion upon a perfect road bed, perfect track and perfect wheels. At luncheon time individual tables are placed in position, and luncheon is served much as it is in the ordinary buffet dining car in America. There is soup, an entree, a toast—all piping hot—vegetables, salad, cheese and coffee. More of a dinner than luncheon and all served as though the chef and waiters had the conveniences of a great hotel at their command. The principles of the fireless cooker have been brought into service in preparing the food, the exhaust from the engines being made to supply heat.

The comforts are all those of a very modern hotel. The cabin is kept at an unvarying comfortable temperature by means of pipes that carry the exhaust heat from the engines. There is more room for action than in an ordinary chair car. In the lavatories are hot and cold water. There is a library with the daily papers and the best of books. There is a lounge for those who are willing to sleep away the hours of flight.—World's Work.

### Sand and Gravel.

One of the most important industries in the United States of which comparatively little is written is the production of sand and gravel. In 1911, according to a report by E. F. Burchard, just issued by the United States geological survey, the production of sand and gravel amounted to 66,846,959 short tons, valued at \$21,158,583. The production of sand of all kinds was 40,253,977 tons, valued at \$14,438,500, and that of gravel was 26,592,982 tons valued at \$6,720,083. The production of glass sand was valued at \$1,457,733, an increase over the figures of 1910; the sand used for building in 1911 was valued at \$7,719,286, a slight decrease as compared with 1910. This was accounted for by less activity in 1911 in the building trade, including that of concrete construction. The production of molding sand in 1911 was valued at \$2,132,463, a marked decrease as compared with 1910. The production of all other sands in 1911, such as sand for grinding and polishing, fire sand, engine sand and filtration sand, was valued at \$3,043,612, an increase of over a million dollars in value as compared with 1910.

### Imagination.

That imagination often lights the way to discoveries that would never be made by matter-of-fact plodding has proved true over and over again. Illustrations of this in the history of chemical science are as numerous as in other fields of discovery. In this connection the Journal of the American Medical Association calls to mind that oxygen was merely a principle to Lavoisier in 1777, and that when, a century later, it was produced in liquid form "the metaphor had become a reality." When Harvey was writing of the blood he wondered whether there might not be motion, as it were, in a circle, the Journal says "he expressed in metaphoric language what only later became the fact of the circulation which was given visible demonstration by Malpighi," and adds, "the fabric of progress is woven from legitimate dreams to a greater extent than the practical man is wont to realize or is willing to admit."

## WIT and HUMOR



### HIS ONE REDEEMING FEATURE

Ball Player's Averages Were Poor, but He Selected Good Man to Write Stories of Game.

"Yes, we're mighty proud of Bill." "I s'pose you are. Still his fieldin' average wasn't quite up to the mark this year, was it?" "No, Bill sort of had an off year in his fieldin', but we're mighty proud of him, just the same." "I ain't saw the official battin' averages yet. How did Bill do with the stick this season?" "Well, he kind of fell down in his battin'. Didn't seem to have no luck; but we're proud of him, just the same." "Mebby he done some great work stealin' bases. That's a mighty important part of the game." "To tell the truth Bill didn't do much in the way of stealin' bases this year. He got spiked early in the season and it seemed to kind of slow 'im up." "Well, what is it you're so blamed proud of him about, then?" "Didn't you notice them reports he wrote about the world's championship games? Bill's was the best of the whole lot." "I don't see anything much about that to be proud of. I s'pose he got somebody else to write 'em fer him." "Sure. But look at the judgment he showed in pickin' out the chap that done it."

### Unthinkable.

Quite unexpectedly one of Brooks' distant relatives had remembered him in his will, but Brooks hadn't told anybody about it. "Rivers," he asked, in a casual, off-hand manner, "what do you reckon you could do with—we'll say with—\$1,200, if somebody should die and leave you a sum like that? How would you—"

"Twelve hundred dollars!" gasped Rivers.

"All at once? Great Scott, I couldn't believe it! I'd think I had gone crazy!"

### NOT IN HIS LINE.



Managing Editor—See here! We didn't have a line about that fire early this morning—

City Editor—No; I didn't have any body to send out but the society editor.

M. E.—Well?

C. E.—Well, he simply brought in a list of the names of those present.

### Muscle.

"Just listen to the baby!" said young Mrs. Torkins.

"Yes," replied her husband. "He's trying to yell his head off!"

"And isn't it pleasant! The precocious pet sounds as if he were at a ball game and our side had made a home run."

### Hyphenated Episode.

"What has become of your hyphenated friend?"

"My hyphenated friend?"

"Yes; your friend, Mr. Wombat Wombat."

"He is ill of beri-beri."

"Where?"

"In Walla-Walla."

### Taking Life Easy.

"Rassery used to have a hard time making both ends meet."

"That's true. He seems more cheerful now. I wonder why?"

"He's quit trying to make both ends meet."

### A Great Capacity.

"Mr. Guzzitt, have you any rivets in your sides?"

"No, Bobby. Why do you ask me such a question?"

"My father said you were a human tank."

### Inanimate Salesmen.

"Are these good graphophones?"

"The goods speak for themselves."

"That's so. Well, wind one up and let's see if it can effect a sale."

## IMPORTANT!

For the protection of the public we have brought suit against a firm of dentists near our office, to prevent them from placing our name in large white letters on the front of their building. It has taken us 25 years of conscientious, painstaking and skillful work to make THE WISE DENTAL CO. known thru'out the Northwest as absolutely reliable and at the top of the profession. We in personal attendance. Ask to see him, so that you can be sure you are in the right place.



DR. W. A. WISE



### Our Interchangeable Facing, a "Wise" Idea

Our Bridge Work has been brought to the highest state of perfection. The teeth on this bridge are interchangeable at will without removing from the mouth.



SEE THAT SOFT LIP PLATES, WITH FLEXIBLE SUCTION. The very latest in modern dentistry. No more falling plates.

We Give a 15-Year Guarantee.

25 Yrs' Active Practice in Portland

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## "DEAD SHOT"

DR. PEERY'S VERMIFUGE FOR WORMS. ROMAN EYE BALSAM For Inflamed Eyelids. Prepared by WRIGHT'S INDIAN VEGETABLE PILL CO. NEW YORK.

### Hair Mussed by Lightning.

Edward Kones prefers in the future to comb his own locks and wishes lightning would leave them alone. When his house, in Sullivan county, was struck the electricity plowed small furrows about his skull, taking the hair off his head in every place it touched. His injuries, besides destroying his hair, it is said, were slight.—Philadelphia North American.

### FOR EYE DISEASES

Pettit's Eye Salve

Ancients Knew of Elevators.

That the ancient Romans knew how to work lifts is the latest discovery reported from Rome in connection with the Palatine excavations. Pre-Roman remains have been found, including 12 ancient lifts. One of the latter, which descends into the earliest known city, is now being cleaned and put into working order for the Archaeological Congress.

Red Cross Ball Plan, all blue, best, bluing value in the whole world, makes the laundress smile.

### Whale Whips Five Crews.

The largest whale ever captured in that vicinity was caught in Fred Perez' fish nets, near Santa Cruz. Five launches tried to tow the monster to the pier without success. Nets and ropes broke and the task was abandoned. The whale was fifty feet long.

Mothers will find Mrs. Winslow's Soothing Syrup the best remedy to use for their children during the teething period.

### No Wife for Him.

"What do I want with a wife?" snorted Bachelor Bockwelder, on reading an old maid's reasons for not wanting a husband. "I have a game rooster that is vain about his fine feathers, a goat, that chews the rag, an aeroplane that gets me up in the air, and an automobile that keeps me all the time broke!"—Judge.

### Unforgivable.

Blodde—"Why do those two girls both hate you so?" Slobbs—"I once innocently remarked that they looked alike."—Philadelphia Record.

## Coughs and Colds

You could not please us better than to ask your doctor about Ayer's Cherry Pectoral for coughs, colds, croup, bronchitis. Thousands of families always keep it in the house. The approval of their physician and the experience of many years have given them great confidence in this standard cough medicine. Sold for seventy years.

Any good doctor will tell you that a medicine like Ayer's Cherry Pectoral cannot do its best work if the bowels are constipated. Ask your doctor if he knows anything better than Ayer's Pills for correcting this sluggishness of the liver.

Made by the J. C. AYER CO., Lowell, Mass.

## NEW PERKINS HOTEL



NEW HOTEL PERKINS. PORTLAND, ORE. WITH BATH. EUROPEAN. \$10 PER DAY UP. WITHOUT BATH \$1.25 UP.

NOTE REDUCED RATES. Most Centrally Located.

### Still at It.

"I wonder what has become of my husband. Three days ago I sent him to match a sample at a department store. He hasn't been seen since." "I saw him yesterday. He was at the third counter of the fourteenth aisle, and was just starting for the fourteenth counter of the third aisle."—Washington Herald.

Red Cross Ball Blue will wash double as many clothes as any other blue. Don't put your money into any other.

### Her Experience.

Mrs. Bacon—"I understand one can learn different languages from the phonograph." Mrs. Ebert—"Well, since our neighbor got his I know my husband has used language I never heard him use before."

## OH! "You Mealtime"

Do you look forward to mealtime with real pleasure or do you have that "don't care" sort of feeling? Then, by all means, try a bottle of

## Hostetter's Stomach Bitters

It coaxes the Appetite, aids Digestion, prevents Constipation, Biliousness, Colds, Grippe and Malarial Disorders.

## OUT OF TOWN PEOPLE

can receive prompt treatment of Sin-Pain, Rheumatism, Health-building medicine from C. GEE WO the Chinese doctor.

Try once more if you have been suffering with this one and that one and have not obtained permanent relief. Let this great nature healer (Jing-Long) cure you and prescribe some remedy whose action is quick, sure and safe. His prescriptions are compounded from Roots, Herbs, Barks and Buds that have been gathered from every quarter of the globe. The secrets of these medicines are not known to the outside world, but have been handed down from father to son in the physician's families in China.

### CONSULTATION FREE.

If you live out of town and cannot call, write for symptoms blank and circular, enclosing 5 cents in stamps.

THE C. GEE WO CHINESE MEDICINE CO.

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