You Get Spot Cash.
You Pay No Commission

Ship us your good choice produce. We will pay for same as follows:

Veal under 140 pounds.....12½c pound
Block Hogs.....10c pound
Fresh Country Eggs.....20c dozen
Live Hens.....12c pound
Live Spring Chickens.....15c pound

Address
FRANK L. SMITH MEAT CO.
"Fighting the Beef Trust"
Portland, Oregon.

Why Deep Streams Run Still.

Deep streams run still—and why? Not because there are no obstacles, but because they altogether overflow these stones or rocks round which the shallow stream has to make its noisy way.—William Smith.

DR. WM. PFUNDER'S CELEBRATED OREGON BLOOD PURIFIER

A Tonic, Alterative and Resolvent. The best remedy for Kidneys, Liver and Bowels. Eradicates Pimples, Eruptions and Disorders of the Skin. Purifies the Blood and gives Tone, Strength and Vigor to the entire system.

The Last Dollar.

When a man has a dollar to spend and knows where to get many more he blows it in heedlessly and then rails at its small buying capacity. To be sure a dollar isn't much, but if it's the last a man has, and he knows not where in the world to get another, and if he turns that coin over and over and thinks and plans how to make every mill of every cent do its utmost, he will make it elastic enough to cover many needs, and then is amazed at its great purchasing power.—New York Press.

When Your Eyes Need Care

Try Murine Eye Remedy. No Smarting—Feels Fine—Acts Quickly. Try it for Red, Weak, Watery Eyes and Granulated Eyelids. Illustrated Book in each Package. Murine is compounded by our Oculists—not a "Patent Medicine"—but used in successful Physicians' Practice for many years. Now dedicated to the Public and sold by Druggists at 25c and 50c per Bottle. Murine Eye Salve in Aseptic Tubes, 25c and 50c.
Murine Eye Remedy Co., Chicago

Since the Telephone.

In 1876, the year in which Alexander Graham Bell invented the telephone, there were no skyscrapers, no trolley cars, no electric lights, no gasoline engines, no self-binders, no bicycles nor motor cars.—Magazine of American History.

Two Uses for Burmese Teas.

The tea grown in Burma is used almost entirely for pickling. Afterward it is eaten as a condiment.

SEVEN YEARS OF MISERY

How Mrs. Bethune was Restored to Health by Lydia E. Pinkham's Vegetable Compound.

Sikeston, Mo. — "For seven years I suffered everything. I was in bed for four or five days at a time every month, and so weak I could hardly walk. I had cramps, backache and headache, and was so nervous and weak that I dreaded to see anyone or have anyone move in the room. The doctors gave me medicine to ease me at those times, and said that I ought to have an operation. I would not listen to that, and when a friend of my husband's told him about Lydia E. Pinkham's Vegetable Compound and what it had done for his wife, I was willing to take it. Now I look the picture of health and feel like it, too. I can do all my own housework, work in the garden and entertain company and enjoy them, and can walk as far as any ordinary woman, any day in the week. I wish I could talk to every suffering woman and girl, and tell them what Lydia E. Pinkham's Vegetable Compound has done for me."—Mrs. DEMA BETHUNE, Sikeston, Mo.

Remember, the remedy which did this was Lydia E. Pinkham's Vegetable Compound.

It has helped thousands of women who have been troubled with displacements, inflammation, ulceration, tumors, irregularities, periodic pains, backache, that bearing down feeling, indigestion, and nervous prostration, after all other means have failed. Why don't you try it?

Painless Dentistry

is our pride—our hobby—our study for years and now our success, and ours is the best painless work to be found anywhere, no matter how much you pay. Compare our Prices.

We finish plate and bridge work for out-of-town patrons in one day if desired. Painless extraction free when plates or bridge work is ordered. Consultation free.

Molar Crowns	$5.00
22k Bridge Teeth	4.00
Gold Fillings	1.00
Enamel Fillings	1.00
Silver Fillings	.50
Good Rubber Plates	5.00
Best Red Rubber Plates	7.50
Painless Extr'tion	.50

DR. W. A. WISE, PROPRIETOR AND MANAGER. 22 YEARS EXPERIENCE IN PORTLAND. BEST METHODS

All work fully guaranteed for fifteen years.

Wise Dental Co., Inc.
Painless Dentists
Failing Building, Third and Washington, PORTLAND, ORE.
Office Hours: 8 A. M. to 5 P. M. Sundays, 9 to 2

P. N. U. No 28—'12.

WHEN writing to advertisers, please mention this paper.

BIRDS PECULIAR AROUT EGGS

Can Tell at Glance If Meddled With and Will Almost Invariably Desert Their Nests.

If you have lived in the country and know something about chickens you will not need to be told that a hen turns over the eggs in her nest every day while they are hatching. Until this secret was discovered the incubator was not a success.

By what instinct a hen, or any other bird, can tell whether an egg has been turned over or not it is impossible to say; but it is well established that if a bird finds its nest has been disturbed, especially if one or more of the eggs have been turned over, that bird will most likely desert the nest at once and never return to it. It seems to know that something is wrong and that its plans for hatching out those eggs, taught it by nature, have been interfered with, and it is useless to bother about the eggs any more.

Whether or not it is the sense of sight or of smell that enables the bird to recognize the fact that the nest has been disturbed is not known. But every time a boy meddles with the eggs in a nest no matter how carefully he touches them, he should remember that he will probably be the cause of the mother leaving the half hatched little ones to perish.

PROTECTION FOR THE SHOES

Leather Guard Keeps Motorists' Footgear From Being Rubbed and Worn by Pedals.

Those of us who are fortunate enough to own automobiles know how hard they are on shoe leather. This sounds paradoxical, but it is true where a man drives his car himself. In using the pedals and various other foot mechanism a man's shoe gets badly scuffed along the sides and on the heel. A California man has designed a shoe protector to prevent this. A leather flap with broad, studded ends fits under the ball of the foot and comes up on both sides, a narrow end crossing over the top of

Shoe Protector.

the foot and buckling to the other side. A strap also passes around the heel and buckles to the back part of the one side guard. Thus the automobilist's shoe is amply protected from rough wear and he may wear much better shoes than he would otherwise care to do.

Punctuation.

"Father," asked eight-year-old Alice, returning home from school, "are you good at punctuation?"

"Yes," replied the father.

"Well, tell me, please, how would you punctuate, 'The wind blew a five dollar bill around the corner?'"

"Why, daughter, I would simply put a period at the end of the sentence."

"I wouldn't," said Alice mischievously, "I would make a dash after the five-dollar bill."

Genuine Maple Sugar Scarce.

There are few people outside the maple sugar making districts, says a writer in the Country Gentleman, who really know what the genuine article tastes like. The superior flavor thus spoken of is probably due in a degree to the same causes that make strawberries eaten off the vine and cherries consumed on the tree so delectable. The writer quoted, however, puts some of the blame for the poor flavor of commercial maple sugar on the "wily wholesale dealer and mixer."

Try Murine Eye Remedy for Red, Weak, Watery Eyes and Granulated Eyelids. No Smarting—Just Eye Comfort.

Would That This Were True.

The principal authors met and formed a union for the sake of publishing a set of rules of writing. As a preliminary, they agreed that after this no hero would be permitted to flick the ashes from his cigarette or cigar. Also that no heroine shall hereafter bury her head in her hands or drop her eyes to the floor. The full set of restrictions will be announced later.—Life.

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

Modern Medical Doctrines.

At a conference on hospital social service in New York city one of the speakers said that the hospital of the future must keep a record of the social histories of all patients, just as now their medical histories are kept. Rhubarb and soda, said another speaker, illustrating the necessity for psychological remedies for patients, had in one case proved useless as a cure for indigestion until the sufferer, a grief-stricken mother, was relieved from worry over an absent boy.

The Modern Voice.

"The voice what is cryin' in the wilderness this day an' time is advertising real estate—stakin' off mansions on earth; an' if the voice is only loud enough it's sure to catch the crowd."—Atlanta Constitution.

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

The Elevating Touch.

"Don't you think music has a refining influence?" "It must have," replied Miss Cayenne. "Some of the popular songs contain language that it would be impossible to employ in any other way."

Simple Cure for Indigestion.

When suffering from indigestion drink a cup of hot water, and at once lie on the right side. This will promote the passage of the food from the stomach to the intestine.

The Domestic Bourbons.

Some men's idea of keeping abreast of the times is to stay home and read the stories in the magazines when it rains on Sunday afternoons, and there isn't any ball game.—Ohio State Journal.

Electrical Thief Catcher.

A new electric thief catcher for stores consists of a button concealed under the counter, which, when pressed, closes and locks all the doors and rings a bell.

Extremely Difficult.

It is not often a man succeeds in living up to the impression his wife tries to make.—Chicago Record-Herald.

Automobile Eye Insurance needed after Exposure to Sun, Winds and Dust. Murine Eye Remedy freely applied Affords Reliable Relief. No Smarting—Just Eye Comfort—Try Murine.

Have Used Spare Time Well.

On the question of how working people, on the whole, have spent the added hour or hours of freedom from work, an author says that where cynics prophesied more drunken idleness and rowdyism, fairer observers found a kind of regeneration—no sudden millennium, but wherever sufficient time has elapsed an extraordinary advance in physique and morals.

Always Have Something to Say.

Speak not at all, in any wise, till you have somewhat to speak; care not for the reward of your speaking but simply and with undivided mind for the truth of your speaking.—Carlyle.

Learn to Be Happy.

All men can learn to be happy; and the teaching of it is easy. If you live among those who daily call blessing on life, is shall not be long ere you will call blessing on yours.—Maeterlinck.

Useless Without Understanding.

We may be in the universe as dogs and cats are in our libraries, seeing the books and hearing the conversation, but having no inkling of the meaning of it all.—William James.

Trouble Heiresses Have.

"We heiresses have many rivals for our hands." "Yes," replied Miss Cayenne, "you must feel as if the pathway of life were filled with pocketbook snatchers."

Model Husband.

Our ideal of a model married man is one who would rather cut out a midnight supper than to miss working in the garden before breakfast.—Galveston News.

Not a Lover of Music.

"We've got a brand-new mahogany piano," said Mr. Cumrox. "But nobody in your family can play it." "Yes, that's the best thing about it."

For the Bride.

A cynic suggests a long black veil as a suitable gift for a bride who will insist upon cooking hubby's meals herself.

CONTROL OF INJURIOUS PEAR SLUG IS DIFFICULT PROBLEM

Hellebore, Lead Arsenate and Paris Green Among Least Expensive of Sprays for Eradication of Pest Which Common in Several States in Central Part of Country.

(By R. L. WEBSTER.)

Nearly every year cherry and plum trees in the central states suffer a large amount of damage on account of the common pear slug, or cherry slug. While the control of this insect has not been considered a very difficult problem, yet it often happens that foliage is greatly damaged before the owner is aware that any slugs are on his trees.

The pear slug, or cherry slug, is a dark, almost black, slimy slug, about two-fifths of an inch long when full grown, which feeds on cherry, pear and plum leaves.

These slugs feed on the upper sides of the leaves, eating out all the tissue except the veins and the lower surface. The injured leaves become dry and brown and fall from the trees, which are sometimes left entirely bare of foliage in midsummer.

Trees are often killed as a result of repeated defoliation. A short crop of fruit follows a severe attack by this

The Pear Slug.

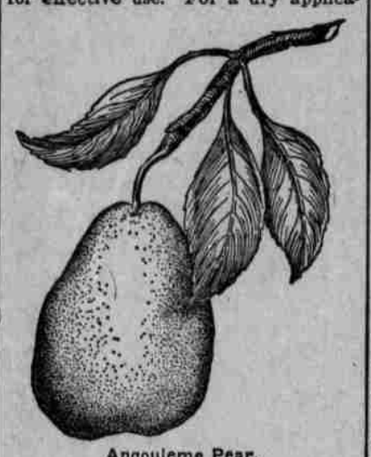
insect, on account of the weakened condition of the tree.

Trees that have been damaged by the slugs appear as if they had been damaged by fire. The leaves turn brown, curl up and finally fall. Cherry trees, under such conditions, are forced to put out a new growth of leaves, weakening the tree and reducing the crop of fruit the following year.

The slugs appear twice during the year, and trees should be sprayed as soon as they appear. They first make their appearance about the middle of June, and the second appearance is about the third week in July.

Insect powder can be used against these slugs by merely dusting it over the leaves.

Hellebore may be used either in a dry or liquid form. It must be fresh for effective use. For a dry application use hellebore, one pound to five pounds of air-slaked lime. For a liquid application use it one pound to a barrel of water.



Angouleme Pear.

Lead arsenate (prepared), two pounds in 50 gallons of water, is effective.

Paris green, one pound in 150 gallons of water, is also effective. Some quicklime, about a pound to each 50 gallons of water, should be added to the spray, to prevent burning of the leaves.

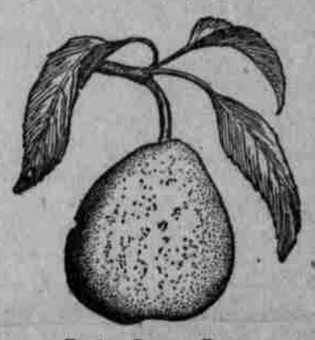
Kerosene emulsion—kerosene, two gallons; hard soap, one-half pound; water, one gallon—is good. The soap is dissolved by boiling in water and is then churned up with the kerosene until the two are emulsified into a white, creamy mixture. The stock solution is then diluted with water, while still warm, to the required amount. To obtain a ten per cent. solution one part of the stock solution, prepared as stated, should be diluted with 6 2-3 parts of water.

Whale oil soap, one pound to two gallons of water; white laundry soap and Ivory soap, one ten-ounce bar to two gallons of water, have proven effective. The soap is merely dissolved in water by boiling, and sprayed while still warm.

Hellebore, lead arsenate and paris green are the least expensive of these treatments. If a spraying is necessary while there is fruit on the trees, hellebore or some other material than arsenical should be used.

Cultivation under infested trees is of value, since it disturbs the cocoons in the soil there.

Since the slugs spend the greater part of the year in the ground under the trees infested in the summer it follows that a thorough stirring of the soil would tend to break up the cocoons containing the slugs, and so expose them to the elements. Berlese has suggested this measure against this insect in Italy. This cultivation would be most effective in the fall so that the cocoons might be exposed during the winter. Spring cultivation



Easter Beurre Pear.

would also be of value in disturbing the cocoons.

According to Dr. L. O. Howard, chief of the bureau of entomology at Washington, the slugs may be easily washed off of small trees by a strong stream of water applied from a garden hose under heavy pressure. When washed to the ground they are unable to regain their places on the leaves. Such a measure as this would be quite feasible on a small scale in cities, or where water pressure is available.

Spraying is undoubtedly the best remedy for the pear slug. Of the two generations the first is the harder to combat, especially on cherry trees, since the fruit is present on the trees at about the same time that the slugs are abundant. Consequently due care must be taken in the use of arsenical poisons at that time. Arsenical poisons may be used freely for the second generation in the late summer.

The pear slug is rarely destructive in any locality for many years at a time. This alternating abundance and scarcity of the insect is due for the most part to the activity of its natural enemies, the most abundant of which are two small egg parasites.

TEACH COLT TO BE HALTER-WISE

Young Horses Should Be Taken in Hand When Little Fellows and Quite Easily Handled.

(By M. COVERDELL.)

You often see a man kick and cuff the colt around every time it happens to get in the way.

After a while you will notice this same fellow with the family out helping him to hem up a two-year-old colt while he can put a halter on him.

And for the first two or three times they get the halter on they have a regular circus in teaching the animal to lead and be halter-wise. It's mighty hard and dangerous work, too, this breaking in big, strong, two-year-old colts.

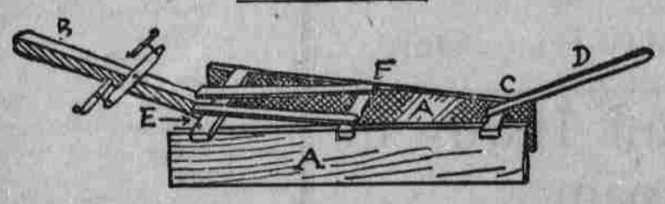
Why not take the little fellows in hand when they are small, easily handled and quick to learn? Slip the halter on the colt occasionally. By slow degrees get it accustomed to leading up when the lead-strap is tightened and you move.

But don't get in a hurry. The colt has been used to going ahead of you so don't expect it to follow too soon. A lump of sugar or a few oats held in the hand just in front of the little fellow are much better trainers in teaching it to lead than dragging it by the lead strap and having someone behind it with a club or a fishing pole to "shoo" it along.

Vegetables in China.

In China the natives preserve vegetables by coating them with salt and drying them in the sun. Hams are cured by means of an alkaline earth and common salt. Pickled eggs are preserved with a compound of common mud, salt, saltpeter and soy bean sauce.

COVERING AND RIDGING POTATO



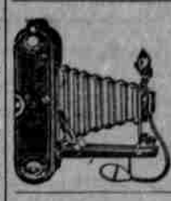
An implement for covering and ridging potatoes is shown in the illustration. The runners, A, A, are of hard wood, 6 feet long, six inches high and 2 inches thick, with iron plates on bottom. Front crosspiece E is 3 feet long and rear crosspiece C is 1 foot. One man drives while another holds rear end in place by the handle D. The device is handy and inexpensive.

Farmers and Merchants

Write us for our cash offer on your Farm and Dairy Produce. If we don't handle it will refer you to reliable buyer.
PEARSON-PAGE CO.
Portland, Oregon.

YOUNG MEN AND WOMEN WANTED to prepare for positions as telegraph operators for near-by railroads and City telegraph companies; guaranteed positions $65.00 to $90.00 monthly, 8 hours work, fine advancements, easy to learn, particulars free. Pacific Telegraph & Railway Institute, Washington Building, Seattle, Wash.

Machinery Second-Hand Machinery bought, sold and exchanged: engines, boilers, sawmills, etc. The J. E. Martin Co., 76 1st St., Portland. Send for Stock List and prices.



KODAK
rolls developed, 10c, any size. Largest and best shop in Northwest. Complete price list on request. Best results guaranteed.
JACOBS PHOTO SHOP
P.-I. Build'g, Seattle

Hand Woven, Unblocked
PANAMAS
FROM WEAVER TO WEARER
Can be worn unblocked by women. Blocked to any size, shape or style for men. Brims 2 and 3 inches. Light weight. Sent postpaid on receipt of price. Money refunded if not satisfactory. Get a durable, stylish hat for the half of what it would cost you elsewhere. Address NEW MODE HAT CO. G. H. Menesdorffer, Prop. 227 1-2 Washington St. Twenty years in Portland. Portland, Or.

Inevitable Result.

"I am surprised to hear that Dubbleigh has broken down," said Stubbs. "He used to have a splendid constitution." "Yes," said Wiggletrope, "but he began amending it."—Harper's Weekly.

St. Helens Hall
Portland, Oregon
Resident and Day School for Girls in charge of Sisters of St. John Baptist (Episcopal). Collegiate, Academic and Elementary Departments, Music, Art, Elocution, Gymnasium.
For catalog address THE SISTER SUPERIOR
Office 30, St. Helens Hall

Heart Controls Life.

As the fountain from the hidden spring, so issues man's life from the secret recesses of his heart. All that he is and does is generated there. All that he will be and do will take its rise there.—James Allen.

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

Why, the Idea!

"I'm surprised at your giving that small, hot bedroom I slept in to a relative," sniffed her maiden aunt, as she entered the breakfast room. "You are!" answered Mrs. Randall. "Why, aunties, we've even given that room to servants."—Life.

DAISY FLY KILLER

placed anywhere, attracts and kills all flies. Neat, clean, ornamental, convenient, cheap. Lasts all season. Made of metal, can't spill or tip over; will not soil or injure anything. Guaranteed effective. Sold by dealers or 6 sent prepaid for $1.
HAROLD SOMERS, 150 DeKalb Ave., Brooklyn, N. Y.

Judgment of a Nation.

A nation should be judged, if we can judge nations, not by its wealth, or its population, or its military or naval power, real or apparent, but it should be judged by the opportunity it gives men to make their lives.—David Starr Jordan.

MEXICAN
MUSTANG LINIMENT
FOR CUTS AND BURNS.
James H. Hurley, Mercur, Utah, writes:
"I am raising poultry and as I have used your Liniment with success on myself and my horse, I will try it on poultry. I use the Liniment for cuts, burns or pains of any kind and get good results. This is a great gold mining camp, but for health your Liniment is as good as the best mine in camp."
25c. 50c. $1 a bottle at Drug & Gen'l Stores

Genius Simply Concentration.

If there be anything that can be called genius, it consists chiefly in ability to give that attention to a subject which keeps it steadily in the mind, till we have surveyed it accurately on all sides.—Reid.

Want Long Hair?

And you would like long hair? Rich, heavy hair? Beautiful, luxuriant hair? That is perfectly natural, and we are here to help you. Ayer's Hair Vigor is a great aid to nature in producing just the kind of hair you desire. Do not be afraid to use it. No danger of its coloring your hair. The ingredients are all given on each label, thus enabling your doctor to wisely advise you concerning its use. Consult him freely. He knows.
Made by the J. C. AYER CO., Lowell, Mass.