

THE LATEST FARM UTILITY

The New All-Steel
Thomas Portable
Gasoline Drag Saw

Cuts logs in the woods, and by using our Circular Sawing Attachment will cut cord wood into stove lengths. Will drive Pumps, Churns, Feed Cutters, Grindstones, Fanning Mills, Lathes, Air Compressors and any other work within a 4-h. p. capacity.

Will positively last longer than any other Portable Power Sawing Machine on the market. Write for particulars.

The Thomas Engineering Works

125 EAST WATER ST., PORTLAND, OREGON

Builders of High Grade Logging and Farm Machinery

Hotel Rowland

One hundred and sixty-five Rooms, all Modern improvements; free phones on every floor. Rates: 75c to \$1.50 per day; \$2.50 to \$5.00 per week.

Opposite Courthouse, 2 blocks from Postoffice. Fire Proof. R. F. and Oregon Electric pass door.

MONEY FOR YOU.

Thousands of trained young people needed. Behrke-Walker Business College, Portland, places students in positions. Enroll any time. Free Catalogue.

ELECTRIC MOTORS
Bought, Sold, Rented and Repaired
WALKER ELECTRIC WORKS
Bureau, cor. 10th. Portland, Ore.

Willie Was Up to Date.

"One beautiful autumn day," said the teacher, telling a story. "Little Red Riding Hood was walking along a path in the woods when she came to a sharp turn; and whom do you think she saw standing there, with a row of shining white teeth gleaming at her?"

Up went a little hand. "Who was it, Willie?" "Mister Roosevelt."—Exchange.

White Leghorn Baby Chix

from heavy laying (Hogized) stock. \$10.00 per 100. We guarantee safe arrival.

THE PIONEER HATCHERY

415 Sixth Street. Petaluma, Cal.

Hides, Pelts, Casaca Wool & Mohair

We want all you have. Write for Prices and Shipping Tags.
THE H. F. NORTON COMPANY,
Portland, Ore., Seattle, Wa., Bellingham, Wa.

SHIP Veal, Pork, Beef, Poultry, Butter, Eggs and Farm Produce, to the Old Reliable Everding house with a record of 45 years of Square Dealings, and be assured of TOP MARKET PRICES.
F. M. CRONKHITE,
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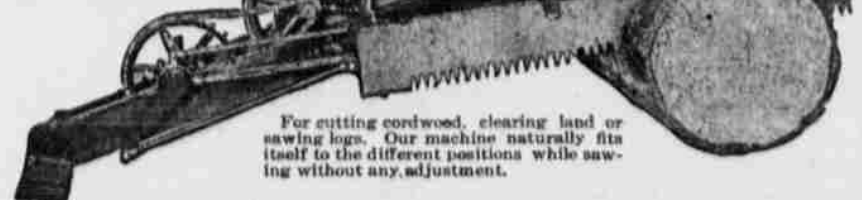
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Do Your Own Plumbing
By buying direct from us at wholesale prices and save the plumber's profits. Write us today your needs. We will give you our rock-bottom "direct-to-you" prices, f. o. b. rail or best. We actually save you from 10 to 35 per cent. All goods guaranteed.
Northwest headquarters for Leader Water Systems and Fuller & Johnson Engines.
STARK-DAVIS CO.
212 Third Street, Portland, Oregon

P. N. U. No. 18, 1918

20 CORDS A DAY AN EXCLUSIVE FEATURE

A Money Saver!
A Time Saver!
A Labor Saver!

The Original Light Weight Drag Saw



For cutting cordwood, clearing land or sawing logs. Our machine naturally fits itself to the different positions while sawing without any adjustment.



THE VAUGHAN
Crosshead or Sawholder
SAVES TWO HOURS'

time a day. In a jiffy the saw blade is put in or taken out of the holder and the operator loses no time fastening with nuts or adjusting the holder. This feature is covered by patent and is only on the VAUGHAN. The holder bolt engages under side of blade and holds it firmly up against logs on top and face of sawplate crosshead. Write for further information, special terms and prices.

VAUGHAN MOTOR WORKS, Inc.
461 East Main St., Portland, Or.

POULTRY

BREEDING TURKEYS ON FARM

Surprisingly Small Number of Fowls on Farms—More Could and Ought to Be Raised.

(Prepared by the United States Department of Agriculture.)

Raise more turkeys on the farm. It can be done with little additional outlay, and many more turkeys could and should be raised.

The small number of turkeys per farm in the United States is surprising. According to the census of 1910, which is the latest census that has been taken, only 13.7 per cent of the total number of farms reported any turkeys at all and on these farms reporting turkeys, an average of but



Profitable Type for Any Farm.

slightly over four breeding turkeys was found per farm. There are some farms which by the nature of the crops grown on them or because of unfavorable surroundings are not adapted to turkey raising, but most farms are adapted to turkey raising and could easily handle a breeding flock of from 10 to 15 hen turkeys and a tom, raising from 75 to 150 turkeys each year at a good profit.

Good prices were paid to the turkey raiser during the past marketing season. On December 15, 1917, the average price per pound live weight paid to the farmer was 30.5 cents in New York state, 23.7 cents in Illinois, 25 cents in Georgia, 19.3 cents in Texas, and 27.1 cents in California. The average price throughout the United States was 23 cents.

BEST POULTRY HOUSE FLOOR

Each Has Its Advantages and Disadvantages and All Should Be Carefully Considered.

(Prepared by the United States Department of Agriculture.)

In making the floor of the poultry house several things must be taken into consideration. Where the soil on which the house is constructed is light and well drained, earth floors are satisfactory and economical. Where the soil is heavy and drainage is not good, as is usually the case when it contains much clay, floors made of wood or cement are generally preferred. Each kind of floor has its advantages and disadvantages, and it is only after the consideration of all types should a poultry keeper make his selection.

A floor of earth needs to be renewed at least once a year. If the droppings that fall upon the floor are carefully removed at frequent, regular intervals, much of the earth is removed with them. If the regular cleaning of the floor is superficial, the earth of the floor to a depth of several inches becomes so mixed with droppings that its condition is very insanitary.

When the poultry keeper has a garden, the manure obtained by removing the earth floor of the poultry house will compensate for the labor of renewing the floor, and the new earth required can be taken from a convenient spot on his own land. When the poultry keeper must pay some one else to take away the old earth and bring in new, the cost will in a few years exceed the cost of a cement floor.

The principal fault of a cement floor is that it is likely to be cold and damp. These conditions may be corrected by covering the floor to a depth of an inch or two with dry earth or sand, using over this scratching litter of straw or shavings. Floors so treated require as much routine work to keep them in good order as earth floors, but the supply of clean earth required is much less and the work of annual renovation is eliminated.

Floors of wood are not now much used in poultry houses except when the space under the floor is high enough to be occupied by poultry. A wooden floor close to the ground soon rots, while any space under a floor not high enough to be used for poultry makes a harbor for rats and other vermin. The wooden floor of a poultry house should have a light coating of dry earth, sand, chaff or similar material.

WRIGLEY'S

Six reasons

WHY it's a good friend:

- 1—Steadies nerves
- 2—Allays thirst
- 3—Aids appetite
- 4—Helps digestion
- 5—Keeps teeth clean
- 6—It's economical

Keep the soldiers and sailors supplied!

Three Flavors



WRAPPED IN UNITED STATES COUPONS



Chew it after every meal

The Flavor Lasts!

Extensive Repairs.

A small western railroad, the Borgs River & Northern, was putting into effect a rigid wartime economy. Locomotives were patched and repaired with old parts and pieces until O'Leary, the shop foreman, threatened to break down under the strain.

To cap the climax, one day a worn-out-looking locomotive was placed in the shops. O'Leary was asked to give it a thorough examination with a view to ascertaining just what would be required to put it in first class running shape. That same afternoon O'Leary, having completed his review of the locomotive, dispatched the following laconic note to headquarters: No. 38—In today. To put in complete repair: Jack up her whistle and build a new engine underneath.—Literary Digest.

Its Drawbacks.

"What's the use of fame?" "What do you mean?" "Why, look how the hen is extolled as a great American institution, and yet she has to keep on scratching for a living."—Exchange.

A Good Reason.

"Why don't you accept him if he has offered to have his life insured in your favor?" "Because if he was a good risk for the insurance company, he'd be a bad one for me."—Boston Transcript.

Laugh When People Step On Your Feet

Try this yourself then pass it along to others. It works!

Ouch ! ! ! ! ! This kind of rough talk will be heard less here in town if people troubled with corns will follow the simple advice of this Cincinnati authority, who claims that a few drops of a drug called freezone when applied to a tender, aching corn or hardened callous stops soreness at once, and soon the corn or callous dries up and lifts right off without pain.

He says freezone dries immediately and never inflames or even irritates the surrounding skin. A small bottle of freezone will cost very little at any drug store, but will positively remove every hard or soft corn or callous from one's feet. Millions of America's women will welcome this announcement since the inauguration of the high heels. If your druggist doesn't have freezone tell him to order a small bottle for you.—Adv.

Gentle Candor. "Of course you don't believe everything you read?" "No," replied Senator Sorghum. "Modesty would forbid me to indorse fully everything my publicity experts put out about me during campaign time."—Washington Star.

Cuticura Soap
Is Ideal
For the Hands

MURINE Granulated Eyelids,
Sore Eyes, Eyes Inflamed by Sun, Dust and Wind quickly relieved by Murine. Try it in your Eyes and in Baby's Eyes. No Smarting, Just Eye Comfort
Murine Eye Remedy At Your Druggist's or by mail, 50c per bottle. Murine Eye Salve, in Tubes 5c. For Book of the Eye—Free. Ask Murine Eye Remedy Co., Chicago

The MAGIC MOP 98¢
PARCEL POST PAID SPECIAL
Lenses the Housewife's Dilemma. No back-breaking. Thousands now in use. Self-wringing. Simple and practical. Full directions with each mop. Ask your dealer for it.
H. C. FINOTT BY MORGAN'S MOP CO.
MADE IN PORTLAND, ORE.

