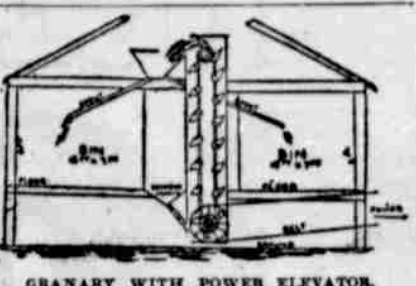




Granary with Elevator. Here's a plan of granary to hold 3,000 bushels of grain; the walls are of stone, and an elevator is arranged to work by horse power.



GRANARY WITH POWER ELEVATOR.

To give head room over the top joists the roof should be a third pitch.

Following is the required material: 1,250 feet roofing, one inch. 1,670 feet flooring, inch, to be laid on joists.

50 joists for floor, 2 inches by 12 inches, 12 feet long, 1,000 feet. 19 joists over head, 2 inches by 2 inches, 24 feet long, 610 feet.

To arrange an elevator for horse power, a hopper that will hold at least 50 bushels should be sunk in the floor close to the door and at one side to empty grain for the wagon.

The elevator is an ordinary built elevator with buckets standing upright and in the rear corner of center bin.

Feet of the Horse. To get the most from a horse its feet must be kept in proper condition; not only well and properly shod, but cared for by the owner in the matter of cleanliness.

For Catapulted Shoulders. A farmer in North Dakota gives his method of treatment and cure of catapulted shoulders of work horses in the Dakota Farmer, which he says he has used with uniform success.

Alfalfa Seed. The constantly increasing acreage of alfalfa and the high price of seed makes purity and germinability of the latter of the highest importance.

The Heart Was Badly Affected When the Patient Began Using Doan's Kidney Pills.

Mrs. Elizabeth Maxwell, of 415 West Fourth St., Olympia, Wash., says: "For over three years I suffered with a dropping condition which was due to kidney trouble."

along without worrying much until dropsy set in. My feet and ankles swelled up, my hands puffed and became so tense I could hardly close them.

Sold by all dealers. 50 cents a box. Foster-Milburn Co., Buffalo, N. Y.

Watch for Seed Adulterations. The work of different experiment stations has shown that a large number of foreign seeds are contained in clover and alfalfa seed.

One impure sample of last year's supply contained thirty-two species of foreign seeds, including both species of dodder, the plantains, many common weeds, three species of Western weeds that are new in Ohio.

While this is unacceptable it is still more so to get only black medick (yellow trefoil) plants as many have done, where supposed alfalfa seed was sown.

Shipping Hay to Dealers. During the last two years a number of rogues in different sections of the country have been offering a considerable advance on the market price of hay.

Best Farm Hands. Labor on farms is nearly always pressing after spring opens, but it is difficult to secure capable help.

Outlet for Drain. One of the most common as well as most efficient protections for the outlet of a main drain is a plank box with wire bars placed vertically across the end about two inches apart.

Smoking Meat. The best fuel for smoking meats is green hickory or maple wood, smothered with sawdust of the same material.

Growing Nuts. Nut growing is profitable, but it requires years to bring a nut tree to a stage of growth where it will pay well.

Thunder Storms and Sour Milk. The primary cause of sour milk is the growth of certain bacteria that are always very numerous in the air.

Grubs in Cattle are caused by the giddy depositing its eggs on the backs of cattle, and the young larvae, after issuing from the egg, bore its way through the animal's skin.



About the middle of January, 1864, there was taken from the common ward of a New York hospital to the city morgue the body of an unknown man.

A statue of this man was unveiled in Louisville, Ky., during the festivities of Home-coming week. It is the gift of the city's school children.

The dead body was that of Stephen Collins Foster, author and composer of "My Old Kentucky Home."

Some one, somehow, learned of Foster's death, and the body was claimed. Then the wife, from whom he had been separated, came hurrying to him.

During his ramblings over plain and through mining camps, "Bill" Greene met with a variety of experiences.

William Cornell Greene was born in the Empire State in 1851, which makes him 55. He received a common school education at Chappaqua, Westchester County.

VIEW OF THE GREENE MINES AT CANANEA, MEXICO.

government contracts in Colorado and Kansas and then drifted to Arizona and prospecting around Prescott with some bits of success.

Col. Greene is prepossessing physically. He is tall, sinewy and bronzed. He wears a mustache and his eyes twinkle brightly.

Neither is it like Castor Oil, Glycerine, or other Oily Laxatives that simply lubricate the Intestines for transit of the food.

These emergency drugs relieve the immediate trouble, but do not relieve its Cause.

The chief cause of Constipation and Indigestion is a weakness of the Muscles that contract the Intestines and Bowels.

Some writers have a fine flow of other writers' thoughts.

An Urgent Call. In the course of a checkered career, Wesley Hanson, known as a "promoter," had sojourned temporarily in many places.

The man at the desk looked at him and then dropped his eyes. "No," he said, shortly, "but I can tell you exactly where there's a call for just such a man as you are."

You Can Get Allen's Foot-Ease FREE. Write Allen S. Olmsted, Le Roy, N. Y., for a free sample of Allen's Foot-Ease.

Scriptural Proof. At a colored camp meeting in Carolina a testifying penitent referred to himself and his unconverted brothers as "niggers" in a spirit of abject humility.

Where Ignorance is Bliss. Rising Young Statesman—But there is another matter, just as important, that has been overlooked.

Almost Human. "Why, Antonio," said the horrified matron, who had tossed a 5-cent piece at the monkey, "does he always put a coin in his mouth when he picks it up?"

MANCHURIA IS JUST TWICE THE SIZE OF JAPAN.

Help! Help! I'm Falling

This cried the hair. And a kind neighbor came to the rescue with a bottle of Ayer's Hair Vigor.

Ayer's Sarsaparilla. Made by J. C. Ayer & Co., Lowell, Mass.

LAND SCRIP Bought and Sold. Approved Forest Reserve and Railroad Scrip for survey, unreserved, timbered or prairie land.

CLASSIFIED ADVERTISING. Portland Trade Directory. Names and Addresses in Portland of Representative Business Firms.

MAGIC LANTERNS—Wester Co., Portland. Lowest prices on Lanterns and Slides.

WANTED—Men and Women to learn Bar trade in eight weeks; graduates earn from \$15 to \$25 weekly; report on curriculum, containing free course of study, to J. N. F. Co., Portland, Oregon.

CASTORIA

The Kind You Have Always Bought has borne the signature of Chas. H. Fletcher, and has been made under his personal supervision for over 30 years.

What is CASTORIA? Castoria is a harmless substitute for Castor Oil, Paregoric, Drop and Soothing Syrups.

The Kind You Have Always Bought Bears the Signature of Chas. H. Fletcher. In Use For Over 30 Years.

The Little Doctor in your Vest Pocket

SEE the thin, round-cornered little Enamel Box below! When carried in your vest pocket it means Health-Insurance.

It contains Six Candy Tablets of pleasant taste, almost as pleasant as chocolate.

Each tablet is a working dose of Castorets, which acts like Exerolax on the Bowels and Liver.

Neither is it like Castor Oil, Glycerine, or other Oily Laxatives that simply lubricate the Intestines for transit of the food.

These emergency drugs relieve the immediate trouble, but do not relieve its Cause.

FREE TO OUR FRIENDS! We want to send to our friends a beautiful French-designed GOLD-PLATED BORDON BOX.



Showing size of "Vest Pocket" Castorets Box compared to Watch.