

Primitive Fire Engines.

The oldest known fire engine for pumping water is probably the one mentioned in the "Spiritalia" or Hero, about 150 B. C., says a London paper.

This engine, it is said, was contrived with two single-acting pumps, with a single beam pivoted between the two for working the plungers. The streams of water raised in a single discharge pipe and passed into a trough having an air chamber, and out of a nozzle which might be turned in any direction as desired.

Fire engines appear also to have been used extensively by the early Romans, who furthermore organized regular fire brigades.

In the early part of the sixteenth century a fire engine known as a "water syringe," was introduced, which, in a measure resembled the modern form of fire engines.

The Chicago man who had gone on a business trip to Omaha had started home again. He had been compelled to run several blocks to catch the train and was somewhat overheated.

It was one of those car windows that are not built for opening purposes, and it didn't open. He tried another window with the same result.

Don't Hurry From Bed. The British Medical Journal attacks the time-honored adage, "Early to bed and early to rise," etc., tooth and nail.

In a contest at Cummingsville, Ohio, "Andy" Emwin, of Swift's Works in Chicago, became the champion butcher of the United States.

Dr. Kilmer's Swallow-Tail Cures All Kidney and Bladder Troubles. Pamphlet and Consultation Free.

Men old at thirty. Chew and chew, or little, drink, or want to, all the time. Nervous tingle, never satisfied, smiling, beautiful, happiness gone, a tobacco-saturated system, tells the story.

Not So Conventual. Physicians endorse Ripans Tablets by prescribing the remedy in 75 per cent of the cases.

All Out of Sorts. First, weak and weary. If this is your condition, stop and think. You are suffering from dyspepsia and general inactivity.

Hood's Sarsaparilla. Is the only true blood-purifier prominently in the public eye today. \$1. Six for \$5.

Hood's Pills. Best Blood Purifier. Best Cough Syrup. Best Croup Syrup. Best Whooping Cough Syrup.

RIPANS CURE FOR ALL THE ABOVE. Best Blood Purifier. Best Cough Syrup. Best Croup Syrup. Best Whooping Cough Syrup.



THEIR FEET TOO FAT. The chief fault with the prize steers at the fat stock shows is that they are wastefully fat, and often seriously lacking in lean meat.

INSECTS INJURING WOOL. There are several insects that will damage wool. One is the common wool-eating moth, another the hair and wool-eating beetle.

TO PREVENT HORNS. A cattle-raiser who has had large experience uses caustic potash to prevent horns growing, and in speaking of remedies says:

TO BLEACH LACE. To bleach lace, first expose it to the sunlight in soapuds, and afterward dry it upon a cloth, pinning the points in their proper position.

NEW LEGGINGS FROM OLD BOOTS. An excellent pair of leggings for the small boy of the family may be made from the tops of his father's worn-out boots.

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HOUSEHOLD AFFAIRS.

HOW TO KNOW A FOWL IN YOUNG. A young fowl may be known before plucking by the largeness of the feet and leg joint.

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TEMPERANCE.

WHAT BATH GOOD TEMPERANCE DOES? Do you talk of the failure of Temperance, and ask what has Temperance done?

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Highest of all in Leavening Power.—Latest U. S. Gov't Report



Handsomest Oak in Eastern America. What, so far as we can judge from our observations, is the most massive, symmetrical and imposing tree in Eastern North America is a live oak.

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Cyclone Collars for Iowa Schools.

Superintendent of Public Instruction Sabiu, in answer to questions, holds that School Boards are fully authorized by law to build cyclone collars and to use the contingent funds of the district in so doing.

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Advertisement for Syrup of Figs, featuring an illustration of a woman and the text 'Syrup of Figs ONE ENJOYS'.

Advertisement for Linene, featuring an illustration of a woman and the text 'LINENE'.

Advertisement for California Fig Syrup Co., featuring an illustration of a woman and the text 'CALIFORNIA FIG SYRUP CO.'.

Advertisement for Pearlina, featuring an illustration of a woman and the text 'Pearlina'.

Advertisement for Sapolio, featuring an illustration of a woman and the text 'SAPOLIO'.