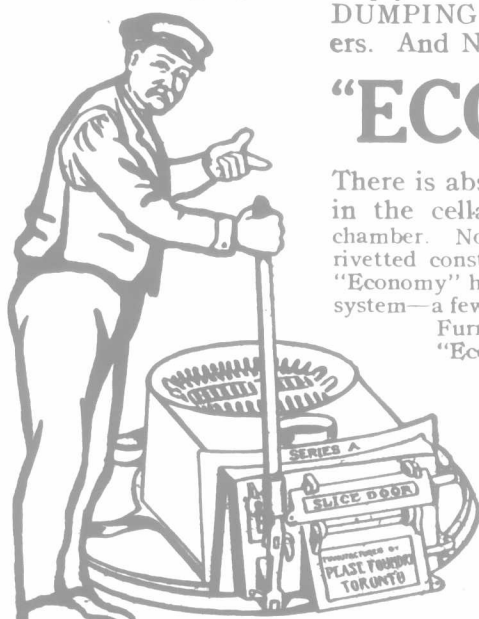


# YOU DONT HAVE TO STOOP TO SHAKE THIS GRATE

This is an exclusive feature of the "Economy" Furnace

Consider this point for a moment. Isn't this arrangement much better than the old-fashioned back-breaking style? Simply work lever back and forth a few times, the ROCKING AND DUMPING GRATE clears itself of all ashes and breaks up any clinkers. And NO DUST—that is another important feature of the Pease



## "ECONOMY" FURNACE

There is absolutely NO DIRT when you shake the "Economy." None in the cellar—the large dust flue carries it up to the combustion chamber. None in the outer shell of air because of the cup-joints and the steel-riveted construction of the dome. There's just pure, fresh, warm air when an "Economy" heats the home. This is a part of the perfectly arranged Pease heating system—a few of many reasons why you should see and investigate the "Economy" Furnace before investing in any heating system. I will give you more "Economy" features in my next talk. Watch for it. Wright Furnace.

Send to-day for our free booklet—"The Question of Heating."

**PEASE FOUNDRY COMPANY**

LIMITED

Toronto - Winnipeg

NOTE—We manufacture exclusively Warm Air, Hot Water, Steam and Combination Heating Systems.

2334

## It Satisfies

A paint that looks and wears well is bound to attract the attention and favorable comments of your next door neighbor—just as paint that fades, peels, and chinks off in a few months is bound to attract their attention and condemnation as well.

### Martin-Senour Paint 100% Pure

Meets every requirement of a good paint—it shows its quality in the can and as it flows from the brush, and months afterward there it shines—a testimonial to the honesty and skill of its makers.

The luckless house owner who depends on the fickle protection afforded his property, through the use of a cheap adulterated paint, will soon find himself bluffed and vanquished.

A house protected by Martin-Senour Paint can enjoy the thousand shrieking voices of the wind, while you listen from the vantage ground of your well shielded home.

A Good Pure Paint, while defending your home, renders you far greater service—it adds greater comfort, health, protection, cleanliness; besides it saves your buildings from emptiness and decay.

If your dealer cannot supply you, notify us and we will gladly direct you to where our paints are to be had.

**Decline All Substitutes**

Write for illustrated booklet, "Home Beautiful," and interesting color card. Free for the asking.

**The Martin-Senour Co., (Limited) Montreal**  
Pioneers Pure Paint

THE MAN BEHIND THE BRUSH

When Writing Please Mention The Advocate.

### GOSSIP.

Volume 17, of the Clydesdale Studbook of Canada, has recently been issued, and a copy received at this office. It contains 586 pages, and the pedigrees of stallions numbering from 8000 to 8849, and of mares numbering from 14800 to 16599, a total of 1,799; also the 1909 list of prizewinning Clydesdales at the Canadian National (Toronto), the Winnipeg Industrial, the Ontario Horse-breeders' (West Toronto), and Eastern Ontario (Ottawa) Exhibitions. Also excellent portraits of past and present officers and directors of the Society, and of champion Clydesdales.

### ENFORCEMENT OF TWENTY-EGHT-HOUR LAW.

United States Department of Agriculture to Bring Test Cases as to Space to be Allowed Live Stock in Cars.

A controversy has arisen between some of the railroads of the United States and the larger live-stock shippers in regard to the space in the cars, which must be afforded animals in transit from one State to another in order to make unloading unnecessary, and still comply with the twenty-eight-hour law. This law provides that when the animals are carried in cars "in which they can and do have proper food, water, space, and opportunity to rest," they shall not be required to be unloaded. The Department of Agriculture has been appealed to by both railroads and shippers, and the position of the Department is tentatively announced as follows:

If cars are not loaded beyond the minimum weight fixed by the tariffs, the Department will not for the present, raise the question as to whether sufficient space is provided for the animals to rest; but railroads which load beyond the minimum and do not unload for rest, will have to take their chances of prosecution in the courts.

It is the intention of the Department to institute a number of test cases, and secure rulings from the Federal Courts as to what space must be afforded. It is claimed by the Department that this is the only course open, since no power is given the Secretary of Agriculture by the law to make rulings and regulations regarding space to be afforded in cars.

In all cases where live stock is not unloaded en route "into properly-equipped pens for rest, water, and feeding," the cars must be provided with facilities for feeding and watering in transit, and live stock must, when so fed and watered, receive proper feed and water.

### TRADE TOPIC.

#### HOUSE PLANTS AND FURNACE HEAT.

House plants in winter help so much toward that "comfy" and cosy atmosphere in the home, that it is a pity they are not more generally used.

The reason we see so little of winter plants is, doubtless, because of the poor success which has attended the efforts of people to keep them green and flourishing during a winter season.

One of the chief causes of their failures in this direction has been simply the lack of humidity in the heated air in the house, and it is just another instance of nature trying to show us that something is wrong.

Low humidity is prejudicial to health, and you may have felt its effects without knowing the cause. The thermometer in the room may show a comfortable temperature, and yet you have a feeling of oppression, and your skin seems parched and dry. The moisture has been practically dried out of the air, but the plants cannot get outside to get a breath of fresh air as you can, and they droop and die.

The furnace has a waterpan, but it is, doubtless, dry and neglected, but even if it were kept supplied, it is not located so as to provide a uniform distribution of moisture, even if it were large enough to supply the required volume. The best you can do is to refill it regularly and often.

A waterpan completely circling the furnace, just inside the casing, is a new invention, which promises to make furnace-heated homes really healthy for both human and plant life, as it guarantees an abundant and uniform supply of moisture to the heated room.