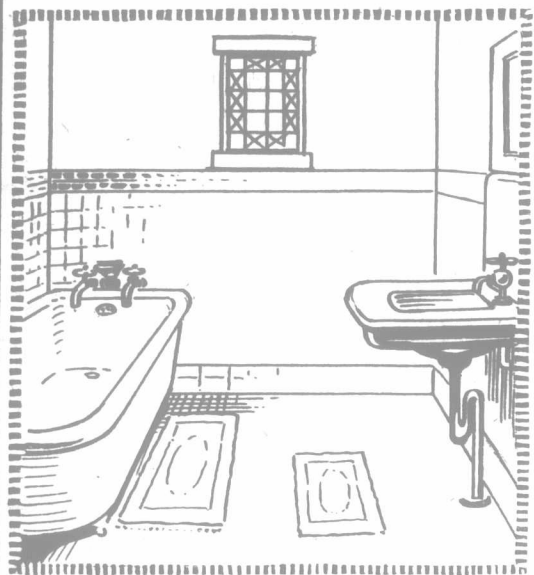


SOMETHING FOR NOTHING The Breezes Will Keep Your Home Supplied With Running Water FREE

If a great electric company offered you free power for all time for pumping water, would you accept? You will install the necessary electric motor, pump and plumbing, and count yourself fortunate. You are fortunate. Nature has provided you with ample power, properly harnessed, to give you running water in every room you desire it.

TORONTO Water Systems

With a Toronto Pressure Tank, a few hours' breeze will give you a day's supply of water. Turn on any tap and get city pressure, with force enough to send a stream of water through a hose over your house—first-rate fire protection. At a moderate cost and free power you get a city waterworks in your home.



Fit Up Your Bathroom with Modern Fixtures

A bathtub like this makes bathing a luxury. A modern basin like this is a convenience that you will appreciate, many times a day. Take full advantage of the new power, and install these modern conveniences at the same time you put in the windmill.

TORONTO Pumping Windmill

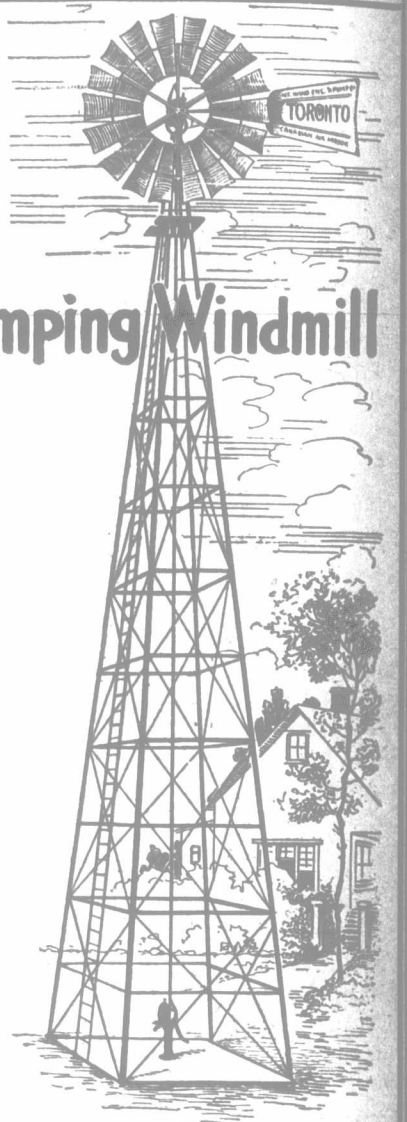
Our windmill is the most efficient and satisfactory means yet devised for utilizing this power. From foundation to fan tips, it is sturdy enough to stand up to any gale that blows—yet is scientifically built, so that it will work in the lightest breezes which couldn't turn other mills. Used with a Toronto Water System, the wind may blow but an hour or so a day, but you will never have to resort to the pump handle.

WRITE TO-DAY FOR THE CATALOGUE

While you have the matter on your mind, drop us a line asking for the booklet of information on Toronto Windmills. Address:

Ontario Wind Engine & Pump Company, Limited

Toronto, Ontario
Montreal Winnipeg Regina



Antidotes For Poisons.

The most common poisons used about the farm at this time of the year are those contained in the common insecticides and fungicides. Below are the commonly prescribed antidotes for such poisons:

First.—Send for a physician.

Second.—Induce vomiting (except in cases where caustics have been swallowed) by tickling throat with finger, or drinking hot water or strong mustard and water. Soap suds is commonly effective as is also common salt. After vomiting give sweet oil (olive oil, cottonseed oil), and then,

Third.—Apply the appropriate antidote, if the kind of poison is known, as follows:

Carbolic acid, creosote, lice killer, etc.:

Give Epsom salts (magnesian sulphate), or Glauber salts (sodium sulphate), one ounce to a pint of water; then induce vomiting if possible or use the stomach tube and give olive oil or milk. Use alcohol, then water, for external burns. Diluted alcohol may be used internally if the salts cannot be had.

Copper.—(In Paris green, copper sulphate, blue vitrol or bluestone, Bordeaux mixture): Treat same as in case of arsenic.

Copperas.—(Ferrous sulphate, green vitrol): Strong tea, soapsuds.

Lead.—(In lead arsenate, sugar of lead): Treat same as in case of arsenic. Epsom salts is also effective.

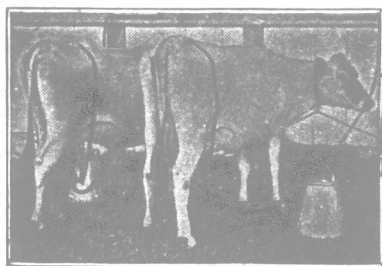
Trade Topic.

A Big Fair for Ottawa.

The Central Canada Exhibition Association will spend \$10,000 in improvements in anticipation of the biggest fair in the history of the Association. Buildings and extension to Lansdowne Park will be commenced at once and all will be in readiness for the big fair to commence Sept. 8 and run smoothly until Sept. 17. In addition to many other new attractions and features an Inter-County Live Stock Judging Competition will be put on with prizes of \$2,000 offered. This is open to farmers' sons in the Ottawa Valley who are not graduates of an agricultural college or school. A bacon hog

With HINMAN Equipment

HINMAN
THE UNIVERSAL MILKER



it is EASY to get along with less hired help, and yet escape the drudgery that drives boys away from dairy farms.

Think of the time lost milking during harvest!

SAVE two-thirds of this valuable time by using a

HINMAN MILKER

It enables one man to do three men's work.

Write for FREE Milker Book "H."

H. F. BAILEY & SON, GALT, ONTARIO

Stewart's Magic Fly Chaser



Is without an equal in the market. The safest, most lasting and reliable preparation to combat attacks of the pestilential fly, which causes live stock owners serious loss in the productiveness of their animals.

\$1.50 per gallon, F.O.B. Toronto

5% discount on 6-gallon orders.

10% discount on orders of 12 gallons or more.

Send money order.

DR. J. G. STEWART, V. S. Toronto, Canada

contest will attract a number of young men. Special attractions, war trophies, horse races and the destruction of Kugel-Amara will interest all. Remember the dates—Sept. 8 to 17—Ottawa Fair.

Questions and Answers. Veterinary.

Diarrhoea.

Cow has taken diarrhoea. She has high fever and lies down and grunts. What is the cause and cure?

Ans.—It is caused by food or water of poor quality, or by some irritant in the fodder. Treatment consists in removing the cause. Feed on food of first-class quality. In the early stages, while the patient is still strong it is good practice to give 1 to 1½ pints of raw linseed oil and in 24 hours commence to give drugs to check the diarrhoea, as 2 oz. laudanum and ½ oz. each of catechu and prepared chalk in a pint of water as a drench every 5 hours until diarrhoea ceases. In the meantime add to her drinking water ¼ of its bulk of lime water. In cases where the patient is weak, omit the oil.

Fatality in Pigs.

I turned 14 three-months-old pigs into a field of alsike clover. The second day I found one dead, and the third day two more were found dead. They were all bloated. I removed them from the field and have had no more trouble.

H. C. F.

Ans.—The sudden change of food caused acute indigestion, which resulted in death. Alsike frequently causes trouble in pigs, probably it contains some ingredient that acts somewhat as a poison, when the clover is eaten in larger quantities at first. In most cases where the clover is allowed use only very small quantities the first day, a little more the following day, etc., by which means the system gradually becomes accustomed to it. It can, after a few days be allowed in unlimited quantities, but many think that alsike, under any condition, is not safe for pigs.