

Kay's orchard. Georgetown--Friday, May 6th, 2 p.m., Mrs. I.abella Bradley's orchard. Rockwood--Saturday, May 7th, 2 p.m., Hugh Black's orchard. Bolton--Monday, May 9th, 2 p.m., James Gray's orchard. Stouffville--Tuesday, May 10th, 2 p.m., Abram Stouffer's orchard. Manilla--Wednesday, May 11th, 2 p.m., H. Glendening's orchard. Aurora--Thursday, May 12th, 2 p.m., George Walker's orchard.

Eastern Division

Marysville--Friday, May 6th, 2 p.m., Joseph McGurn's orchard. Harrow--Saturday, May 7th, 2 p.m., Thomas Alton's orchard. Sydenham, P.O. Renfrew--Monday, May 9th, 3:30 p.m., Joseph Knight's orchard. Arnprior--Tuesday, May 10th, 2 p.m., Claude McLachlin's orchard. Carleton Place--Wednesday, May 11th, 2 p.m., Cornell & Patten's orchard. Carp--Thursday, May 12th, 2 p.m., Hugh Gourley's orchard. Alexandria--Friday, May 13th, 2 p.m., Angus McDonald's orchard. Lot 38, Con. 3, Lochiel Tp. Henry--Saturday, May 14th, 2 p.m., Peter Paquette's orchard. Hawkebury--Monday, May 16th, 10 a.m., A. R. Fraser's orchard. Campbellford--Tuesday, May 17th, 10 a.m., Miss Jane Johnston's orchard.

QUESTIONS AND ANSWERS.

WHEN TO SOW LAND PLASTER.

St. Helen's, April 20, 1909.

Editor FARMING:

Would you please answer the following questions through your valuable paper. When is the proper time in the spring to sow land plaster on clover? At what age should lambs be castrated?

JAMES RAMAGE.

(1) Land plaster contains practically no plant food. Its beneficial action consists in making the mineral matter of the soil available to plants; and it is believed to have the greatest influence on compounds of potash, rendering the potash available. However, it is a well known fact that many soils which used to be benefited by land plaster no longer respond to its application, owing, probably, to the reduced amount of potash in the soil. Consequently, the use of land plaster has greatly decreased, and comparatively little is used to-day. On some soils it may give increased yield, on others no benefit will be derived, and I think it is safe to say that in most instances it will hardly pay for itself. It may be applied as soon in spring as the clover has made a good start.

(2) There is room for some difference of opinion as to the best age at which to castrate lambs, practice varying from two days until several weeks. A very safe rule is to castrate before the lamb is one month old, or as soon as the testicles are sufficiently developed to admit of operation.

G. E. DAY, Agriculturist.
Ontario Agricultural College.

CORN AS A MANURE.

Editor of FARMING:

Would corn make a good crop to plow under for manure, and how does it compare in value with clover and peas as a manure?

FARMER.

I regard corn as entirely unsuited for plowing under for manure. Of the other two crops clover would have a higher value than peas, as it would add more nitrogen to the soil.

BUY
Coleman's Salt
THE BEST

No other make of salt will give such satisfaction. Every package is guaranteed to the purchaser.

Address

R. & J. Ransford
CLINTON, ONT

which it had gathered from the air; and, moreover, its roots are larger, penetrating more deeply, bringing up some plant food from the subsoil, and vastly improving the mechanical condition of the soil. The corn roots would not have the beneficial influence of clover roots on the mechanical condition of the soil. Corn gathers no nitrogen from the air, and consequently would not increase the plant food in the soil, and the corn plants are of such a character that they would not readily decay and become incorporated with the soil. I don't think there is any comparison between corn and clover for this purpose, as the corn is totally unfit.

G. A. DAY, Agriculturist.
Ontario Agricultural College.

Publishers' Desk.

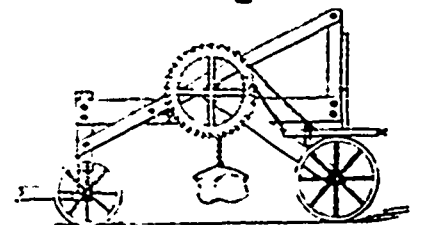
Lump Jaw.—Those of our readers who have not received a copy of "The Illustrated Treatise on Lump Jaw," issued by Fleming Bros., of St. George, Ont., should send for it, if they are interested in the subject. It is sent free to any address.

Perfection Land Rollers.—The attention of those who are contemplating the purchase of a land roller is called to the advertisement of the Lancaster Machine Co., Lancaster, Ont. The rollers made by this firm are reliable and at the same time reasonable in price.

The Dake Engine.—We have received a number of enquiries for information about this engine which seems to indicate an increase of interest in modern motive powers for farm purposes. Last week's issue contained a notice regarding this particular motor, and those desiring further information are referred to the Jencks Machine Co., Sherbrooke, Que., who will send their catalogue and full particulars free to anyone interested.

Disinfectants.—For poultry houses as well as for dog kennels "Sanitas" disinfecting sawdust and "Sanitas" crude disinfecting liquid has been very highly recommended by the best authorities. The disinfecting liquid is very strong and will stand diluting with 40 to 50 parts its own volume of water. A postal card addressed to Spratt's Patent (Am.), Limited, 239 to 245 East 56th Street, New York, will procure full information.

Lemire Stone and Stump Lifter



NOUVELLE PATENT.

Capacity of Lifting 18,000 lbs. WITH NO EQUAL.

Lifting and carrying stones at will, so you can make with them fences from four to five feet high. You will clear your land for the mowers and reapers. To lift a stone you make the lever work, and the hooks will hold it when lifting. You can lift, remove, and put into fence a stone in ten minutes. Agricultural societies should buy it. Farmers, if they like, may join in club to buy it. Price moderate. For all particulars address to

A. LEMIRE, Prop.
WOTTON, QUE.

Or at the Pleasantville Foundry, Somerset, Que.



"Alpha" DeLaval Separators

Capacity from 175 to 2,500 lbs. per hour.

Retail Prices from \$65 to \$500 each.

The closest skimmer and best machine on the market. Gives perfect satisfaction wherever used. Send for Catalogue and full particulars.

Canadian Dairy Supply Company,
The Ballantyne Dairy Supply Co.
Sarnia, Ont. 327 Commissioners St.
T. A. McLenn & Co., Charlottetown, P.E.I.
T. L. Walworth, Vancouver, B.C. MONTREAL, CAN.

Fruit.

Trees and Vines become hardier, and their products better colored and better flavored when liberally treated with fertilizers containing at least 10% actual

Potash.

FREE An illustrated book which tells what Potash is, and how it should be used, is sent free to all applicants. Send your address.

GERMAN KALI WORKS,
103 Nassau St., New York.

PERFECTION LAND ROLLERS

Are what the name implies—the acme of perfection. Made of $\frac{1}{2}$ in. boiler plate, with wrought iron heads.

\$35.00 ONLY

LANCASTER MACHINE WORKS,
LANCASTER ONT.
Box 113.

SPRATT'S

Patent Non-Upsettable

FOOD-DISHES

For Dogs, Puppies, and Cats

ENAMELLED, 75c. GALVANIZED, 50c.
Sent to any address on receipt of price, together with 15 cents for postage.

SPRATT'S PATENT LIMITED.
245 East 56th St., NEW YORK.

Advertisers can reach 100,000 farmers in the

Maritime Provinces

by advertising in the

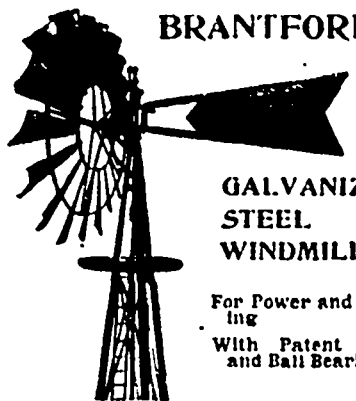
Co-operative Farmer

Sussex, N.B.

A neatly printed, sixteen-page semi-monthly, and the only exclusively agricultural paper in that part of the Dominion. Write to the publishers for sample copy and adv. rates. Address

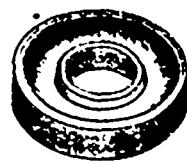
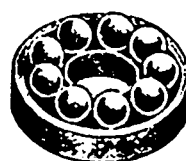
CO-OPERATIVE FARMER, SUSSEX, N.B.

BRANTFORD



GALVANIZED STEEL WINDMILLS

For Power and Pumping
With Patent Roller and Ball Bearings



Makers of the lightest running and best constructed Galvanized Steel Windmills and Towers made.

Write for Illustrated Circulars.

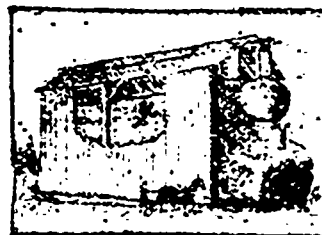
OLD SHAPLEY & MUIR CO. LIMITED
BRANTFORD CAN.

BUCHANAN'S

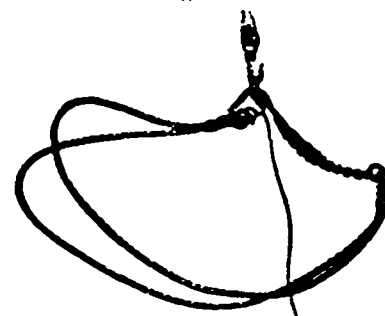
(Malleable Improved)

PITCHING MACHINE

For unloading hay and all kinds of loose grain.



Unloads on either side of farm floor without changing car. No climbing necessary. Malleable from Cars. Steel Hooks. Knot-Passing Pulleys. Will work on stacks as well as in barns. Satisfaction guaranteed.



The Common-Sense Sheaf-Lifter

Works in connection with Pitching Machine, and is the most complete apparatus ever offered to the public for pitching sheaves. Sheaves left in the mow just as they come from the load.

RESPONSIBLE AGENTS WANTED

Circulars, Prices and Terms on application to
M. T. BUCHANAN, Ingersoll.

Horse Owners! Use GONDAULT'S



Caustic Balsam

A Safe Speedy and Positive Cure
The Safest, Most EFFECTIVE ever used. Takes the place of all liniments for mild or severe action. Removes all Swellings or Blisters from Horses and Cattle. SUPERSEDES ALL CAUTERIZING OR FRIED. Impossible to produce scar or blanch. Every bottle sold is warranted to give satisfaction. Price \$1.50 per bottle. Sold by Druggists, or sent by express charges paid, with full directions for its use. Send for descriptive circulars.
THE LAWRENCE WILLIAMS CO., TORONTO