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Unsurpassed as a Lubricant for
Moderate Speed Engines and Machinery

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The Queen City Oil Company, Limited

Head Office, 63 Bay Street, Toronto

Also Offices at Ottawa, Hamilton, London, Kingston, Stratford, St. Thomas, Brockville, Owen Sound, Sault Ste. Marie

QUESTIONS AND ANSWERS. Miscellaneous.

DURATION OF MORTGAGE.

Is a mortgage, drawn for a year, legal until it is paid, interest being paid yearly, or will it outlaw in a number of years? If it will outlaw, in how many years? A SUBSCRIBER.

Ontario.

Ans.—The continued payment of interest will keep it from being "outlawed."

LEGALITY OF MEETING.

Is election of school trustees, and business done at meeting of same, legal, providing trustees before election, in posting up their notices of election, etc., either forget, or do not know enough, to fill out the date, time and place of meeting, but just merely sign names at bottom of blank, without filling in spaces left for date, place, etc.?

Ontario.

OLD TRUSTEE.

Ans.—The election and other business so attended to may be legal, notwithstanding the omissions mentioned, if, as would seem to be the case, it was the annual meeting. See Sec. 53 of the Public Schools Act, 9 Edw. VII. (1909), Chap. 89, as amended by Sec. 55 (1) of 1 Geo. V. (1911).

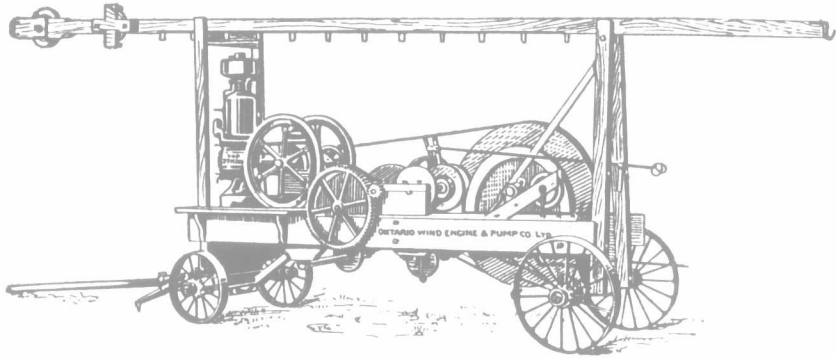
FEEDING AND HOE CROP QUERIES.

1. Up to what age is it profitable to feed whole oats to a calf?

2. What are the main rules for growing mangel seed? I planted six last spring, but got little satisfaction. Four were lower branches ripened and lodged on the ground, while the upper ones were quite green.

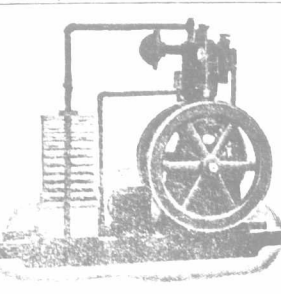
3. What is the proper or profitable weight of cut mangels for an ordinary,

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The Intensive or Extensive Plan Care of Brooders
How to Feed Laying, Growing Stock Selection of an Incubator
What System Shall Poultrymen Use? Poultry Buildings
Fattening—Feeding Little Chicks Principles of Feeding
How to Keep Poultry Free from Lice Growing Green Ducks

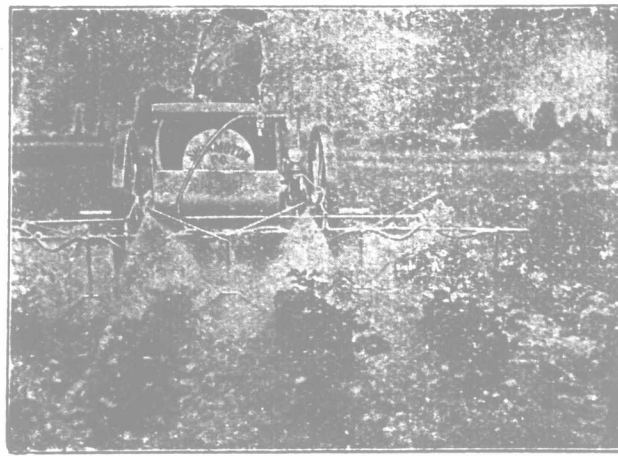
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Agents Wanted

Spramotor, Limited, 1361 Kiug Street, London, Canada

MENTION THE FARMER'S ADVOCATE WHEN WRITING ADVERTISERS.

good-sized cow per day, when mixed with silage and cut straw morning and evening?

1. I planted, or, rather, laid, several rows of potato seed on grass under medium-sized apple trees once, covering with straw only. The potatoes grew all right, were fair size, and very clean, soil was clay. Had no hoeing to do. Have not tried it since; don't know exactly why. It was some years ago. I don't remember that there was anything distinctive about the weather. Would that plan likely do in any ordinary season? J. E. W.

Ans.—1. There is no definite age to stop feeding grain to a calf. Whole oats are very good, but chop or meal will give good results. Calves, however, relish whole oats, and eat them readily. Calves should get grain until they go on grass after the first winter. On good pasture, little, if any, is required, but they should never be allowed to lose their calf flesh.

2. All that is necessary is to keep the roots well during the winter, preventing, as far as possible, sprouting. Plant them in the spring as soon as danger of frost is past. Give them plenty of room to grow, and cultivate or hoe frequently. Gather the seed as it ripens.

3. Much depends on the cow, and the amount of other fodder she is getting. One-half bushel, or 30 pounds daily, with a good stage ration and some concentrate material, should be about enough. If a small quantity of silage is being fed, more roots will be necessary.

4. We have known potatoes to give very good results planted under straw on land that would not recommend the practice. Good potatoes are seldom produced under apple trees of any size. Would prefer planting in an open field, and plowing down, or covering to a depth of four or five inches.