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**Good-Bye
to Hand Milking**

Put an end to the long hours of drudgery and the continual worrying over the hired help problem. Let the wonderful

**SHARPLES
Mechanical Milker**

do for you what it is already doing for hundreds of other dairymen. With this marvelous machine one man and a boy can easily milk 100 cows in two hours. It enables you to cut down your labor cost more than half. You can milk any cow in your dairy for less than 1c. You can make a clear extra profit of \$15 more per year from every cow you own. You can, if you wish, double your herd and much more than double your profits. It accomplishes all these things without the slightest possibility of injury to your animals.

"The Teat Cup With the Upward Squeeze" is a Sharples patent that removes the last possible objection to the Mechanical Milker.

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THE SHARPLES SEPARATOR CO.
TORONTO, CANADA. WINNIPEG, CANADA.

NOTICE TO HORSE IMPORTERS

GERALD POWELL

Commission Agent and Interpreter
Nogent Le Rotrou, France

will meet importers at any port in France or Belgium, and assist them to buy Percherons, Belgians, French Coach horses. All information about shipping, banking, and pedigrees. Many years experience; best references. Correspondence solicited.

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EXPORTERS OF

Live Stock of all Descriptions

Draft horses of all breeds a specialty. Intending buyers should write us for particulars, as we can place before them the most attractive proposition they have yet experienced. We can send highest references from satisfied buyers of nearly all breeds.

Aberdeen-Angus—A few bulls to sell yet; also females. Come and see them before buying. Drumbo Station.

Walter Hall, Washington, Ont.

HER PLEASURE.

"Here's a dime, my poor man. It gives me great pleasure to help the needy."

"Thankee, mum, thankee, but couldn't you make it a quarter and enjoy yourself thoroughly, mum?"

**Had Indigestion,
Sour Stomach and
Severe Headaches
FOR OVER A YEAR**

Mr. W. Moore, 132 Lisgar St., Toronto, Ont., writes:—"After having been troubled with indigestion, sour stomach, and severe headaches for over a year, I was induced to try Milburn's Laxa-Liver Pills. One vial greatly benefitted my case, and three vials completely cured me. I can heartily recommend them to any one suffering from stomach or liver trouble."

Milburn's Laxa-Liver Pills stimulate the sluggish liver, clean the coated tongue, and remove all waste and poisonous matter from the system.

Price, 25 cents per vial, or 5 vials for \$1.00, at all dealers, or mailed direct on receipt of price by The T. Milburn Co., Limited, Toronto, Ont.

**QUESTIONS AND ANSWERS.
Miscellaneous.**

HAIRY VETCH.

I want to ask you if hairy vetch will grow the second year? G. P.

Ans.—Yes.

THREE-HORSE LINES.

I noticed in your issue of September 26th a cut of a four-horse-plow hitch. Would you kindly put in your issue of next week, a cut of the lines for a three-horse team? W. B. E.

Ans.—Cuts of lines adjusted for driving either three or four horses abreast, appeared in "The Farmer's Advocate" of April 18th, 1912.

THIN HORSE.

Horse is thin, but seems well otherwise. Would oil be good for him? W. C. B.

Ans.—Make sure whether his teeth require dressing. If this is needed, have it attended to at once. If he does not then improve, take six ounces each sulphate of iron, gentian, ginger, nuxvomica, and bicarbonate of soda; mix, and make into 48 powders. Give him a purgative of 8 drams aloes and 2 drams ginger. Feed bran only until purgation commences. After the bowels regain their normal condition, give him a powder every night and morning.

Veterinary.

MAMMITIS.

1. Cow's teats swelled and the udder hardened, and she gave stringy, bloody milk. Now she is almost dry, and has lost flesh.

2. One quarter of another cow's udder is acting the same way. H. S. E.

Ans.—1. This was inflammation of the udder. All that can be done now is massage the udder frequently, milk three times daily, and feed well. It is possible she will go dry, and be of no use until after next calving.

2. Purge her with 1½ lbs. Epsom salts and 1 ounce ginger. Apply hot poultices to the udder. Milk four times daily, and after milking, rub the udder well with camphorated oil before applying a fresh poultice. V.

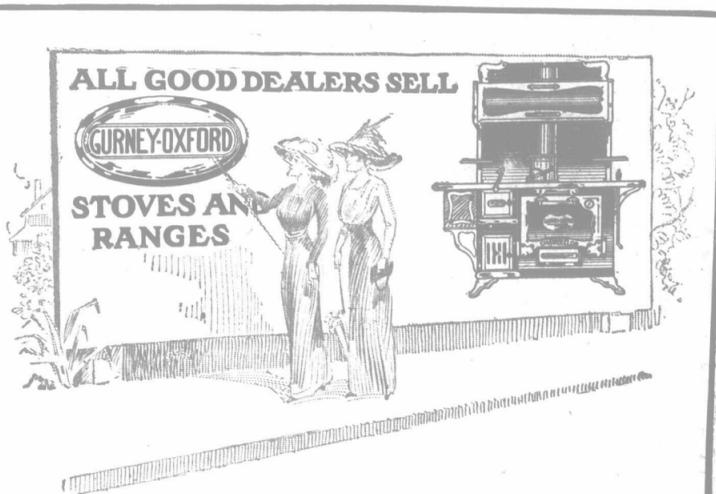
SICK EWE.

One of my ewes is ailing and failing rapidly. Her appetite is fairly good, but she goes around with her head down and one ear flopping. I have lost two with similar symptoms since last fall. I think the trouble is grub in the head. She chews her cud, and then quids it, and it has an offensive odor. C. F.

Ans.—We are of the opinion that this is not grub in the head, which causes a cough and nasal discharge. Furthermore, this is not the season for symptoms of this disease to appear. The symptoms indicate some brain trouble. It may be a growth upon the brain, or the pressure of the hydatid or larval form of tapeworm. In either case, nothing can be done. If you lose any more sheep, it would be wise to get a veterinarian to hold a careful post-mortem in order to determine definitely what causes the trouble. V.

TRADE TOPIC.

EDUCATION IN DAIRYING.—This is the last call to visit the National Dairy Show at Chicago, October 24th to November 2nd next, which will give everyone a short course in dairying that cannot be excelled anywhere in the world. Experts in every branch of the dairy industry will be present. Opportunities to view the best representatives on American soil of the leading dairy cattle, and meet the men who are devoting their lives to the advancement of the dairy industry, are here afforded. Everything will be shown in a big, broad, educational way that all may be enabled to keep abreast of the most modern methods and appliances, and the best results in breeding and feeding dairy cattle, and preparing for market, and the marketing of all dairy products.



**The Gurney-Oxford
Enthusiast**

The housewife who owns a Gurney-Oxford—who has daily experience with it—who knows the way it works—the economy and efficiency of it—is a Gurney-Oxford Enthusiast.

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That's why she enthusiastically recommends the Gurney-Oxford whenever the question comes up.

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TORONTO - CANADA

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Scotch Shorthorns FOR SALE. One promising 12 months imported Bull Calf, a Marr. Flora, recently imported; 12 bull calves from 6 to 11 months old, all by imported Sire—some good ones among these; also 30 choice cows and heifers in calf, at reasonable prices. Farm ¼-mile from Burlington Jct. Station. **MITCHELL BROS., Burlington, Ont.**

Shorthorns of breeding and quality—Our offering this year in young bulls and heifers, out of Scotch cow, and sired by our great Mildreds Royal, are put up on show lines, and strictly first-class.
GEO. GIER & SON, Grand Valley, Ont., P.O. and Sta.

Orchard-Grove Herefords I have lately made a big importation of the leading herds of Illinois. In my herd you now have 25 Bulls to select from; a big range of Heifers and Cows. High-class show and breeding stock a specialty.
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