

... FOR ...

Diarrhoea, Dysentery,
Colic, Stomach Cramps, Cholera
Morbus, Cholera Infantum,
Seasickness,
Summer Complaint,
 and all Looseness of the Bowels in
 Children or Adults.

DR. FOWLER'S
 Extract of
Wild Strawberry

is an instantaneous cure. It has been used in thousands of homes for sixty years, and has never failed to give satisfaction. Every home should have a bottle so as to be ready in case of emergency.

Mrs. George N. Harvey, Roseneath, Ont., writes: "I can recommend Dr. Fowler's Extract of Wild Strawberry as the best medicine I have ever used for Diarrhoea and all summer complaints. I always keep it in the house and praise it highly to all my friends."

QUESTIONS AND ANSWERS. Miscellaneous.

THICKENING STAND IN MEADOW.

Some of my hay ground was killed last winter, and the rest was very thin. Would you kindly advise me how I could get a good crop for next year? Would seeding on the top of the ground be good? Some clay knolls did not "catch" last spring. Give best plan of getting a catch this fall.

Ans.—1. Unless there is some very particular reason to the contrary, we would strongly advise breaking up the thin meadow this fall or next spring, manuring and planting to corn, roots or potatoes, followed by grain, seeded to clover. We are not very confident of success from seeding this fall on the bare spots, though you might try disking them, top-dressing with eight or ten loads of manure per acre, applied by manure spreader, disking again, then harrowing, and then sowing timothy seed, harrowing and rolling. In the spring, sow clover seed early on the thin portion of the field, top-dressing with manure as early now as possible, or even this winter, will work wonders, and probably the spots where the grass killed out would respond surprisingly to this treatment without sowing any more seed at all. Wood ashes would also help greatly.

2. For the knolls, we can suggest no better treatment than top-dressing and reseeded as described above. The chances would have been better, we believe, if the manuring and seeding had been done early in the season, say immediately after haying.

TROUBLE IN CHURNING SEPARATOR CREAM.

What is wrong with our cream? We have to churn from two to four hours, and then the butter is soft. We use a separator, and the cream is chilled immediately. There is no difference whether the temperature is high or low. The cows are fresh since January, most of them this spring. They have good pasture, and plenty of running water. Our neighbors who have separators have the same trouble. We have all had it since getting separators.

FARMER'S WIFE.

Ans.—In answering the foregoing question, we would frankly admit there is a certain element of guesswork involved, since we are not thoroughly acquainted with all the existing conditions. The two most common causes of difficult and prolonged churning are: Poor or thin cream churned at too low a temperature for its richness. The cows being a long time in milk and on dry foods, which conditions produce a hard butter-fat, which, in turn, makes the cream much more difficult to churn. As the cows, in this case, are on grass, we are strongly inclined to conclude that the trouble is due to the cream not being rich enough for the temperature at which it is churned, or possibly too poor to churn at any reasonable temperature. As a reasonably rich cream will churn at a much lower temperature than will a poor or thin cream, we would strongly advise "Farmer's Wife" to have a Babcock test of her cream made, and then should it test low, as we suspect it will, adjust the separator so that it will throw a cream testing about 30 per cent. Turning a cream screw in, or skim-milk screw out a little, will give a richer cream. Almost all of our separators are regulated by means of cream screws. If churned in a barrel churn, which is filled less than half full of cream, a cream hovering about 30 per cent. in richness should churn in a reasonable length of time at a temperature sufficiently low—say 60 degrees, or below—to insure a reasonably firm butter. Churn at as low a temperature as conditions will permit of, but do not churn at too low a temperature the first time. A few experiments will teach you the best temperature to churn at. The cream should be at churning temperature for some little time before churning, as where cream is raised to churning temperature immediately before churning time, the fat remains firm for some time after, it not being as good a conductor of heat as the other constituents of the cream. We feel satisfied that if the cream be made reasonably rich and properly ripened, and churned at a temperature suitable to its richness, the difficulty will disappear.

J. W. MITCHELL, Supt. Eastern Dairy School.

CLAYFIELD STOCK FARM

Farmers, look! Look! Think where your interest lies. Sheep are the best paying animals on the farm. We now offer from the champion flock of

COTSWOLDS

rams and ewes of all ages. Stud rams a specialty, including our new importation that has just landed, consisting of Cotswolds and Hampshire, the best that can be purchased in England. Several prizewinners in the lot.

J. C. ROSS, Prop., Box 61, Jarvis, Ont.

Lincolns are Booming

We have only a few more ewe and ram lambs and breeding ewes for sale. We have seven choice young bulls, Scotch-topped, and a grand lot of heifers and young cows for sale at reasonable prices. Write or come and see us.

F. H. NEIL & SONS, Telegraph & B.R. station, LUCAN, ONT.

Sheep Breeders' Associations.

American Shropshire Registry Association, the largest live-stock organization in the world. Hon. John Dryden, President, Toronto, Can. Address correspondence to MORTIMER LEVY-ERLING, Secretary, Lafayette, Indiana.

COTSWOLD SHEEP

From one of the largest breeders in the home of the breed. We have bred the prizewinners at the leading English shows. Address:

W. HOULTON, Broadfield Farm, Northleach, Glos. ENGLAND; or S. HOULTON, Calgary, ALBERTA, Canadian representative.

Southdowns

New importation of rams and ewes on offer; also home-breds by Royal prizewinning imported rams COLLIES—Puppies by imported Holyrood Clinker.

Robt. McEwen, Byron, Ont. Long-Distance Phone.

Canadian Agents for the Original McDougall's Sheep Dip & Cattle Dressing Imported direct. Price: Imperial pints, 35c; imperial half gallon, \$1.25; imperial gallon, \$3.25. Sold by druggists, or charges prepaid on one-gallon tins. THE WORTHINGTON DRUG CO., Toronto, Ontario.

COTSWOLDS Some good shearing ewes and ewe lambs, and a few choice ram lambs, right type, for sale. Prices moderate. E. F. PARK, Burgessville, Ont.

Oxford Down Sheep, Shorthorn Cattle, Yorkshire Hogs. Present offering: Lambs of either sex. For prices, etc. write to John Cousins & Sons, Buena Vista Farm, Harriston, Ont.

Hampshire Sheep For sale: rams (imported and home-bred), yearlings and lambs. Correspondence or inspection invited. FREEBORN BROS., Denfield Station and P. O.

Suffolk Sheep

JAMES BOWMAN, Elm Park, Guelph SHROPSHIRE Can sell about 20 Ram Lambs. Mostly by an Imp. Buttar-bred ram. GEO. HINDMARSH, Ailsa Craig, Ont.

FOR SALE—Pure Shropshire Ram and Ewe Lambs. Born from 15th March to 15th April. Price from \$7 to \$10, including pedigree. Also fine St. Lambert Jersey—all ages—male and female. Prices right. Write for particulars. H. E. WILLIAMS, Sunnylea Farm, Knowlton, P. Q.

Dorset Sheep, Shorthorn Cattle Specialties. Choice young stock for sale. R. H. HARDING, "Mapleview Farm," Thorndale, Ont.

Leicesters!

A grand lot of one and two-shear rams and ram lambs, also ewes of various ages. Mac. Campbell, Harwich P. O., Ont. NEWCASTLE HERD OF TAMWORTHS and Shorthorns.—We have for immediate sale several choice boars ready for service, and sows bred and ready to breed, together with a lot of beautiful pigs from two to four months old. Also a few choice heifers in calf to Donald of Hillhurst No. 44590, and a few nice bull calves and heifer calves. All correspondence answered promptly. Daily mail at our door, and prices right. Colwill Bros., Newcastle.

Mount Pleasant Herd of Tamworths and Holsteins. A large herd of choice pigs of all ages on hand. Mount Pleasant type of hogs are profitable breeders and ideal bacon hogs. Pairs not akin. Herd headed by Colwill's Choice No. 1348. Won sweepstakes and silver medal at Toronto, 1901-2-3. Also a few bulls. Bertram Hoskin, The Gully

Tamworths and Dorset Horn Sheep. A choice lot of pigs of different ages and both sexes. Some fine shearing rams and ewe lambs. JAMES DICKSON, Orono, Ontario Glensira Farm.

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 RAMS AND EWES,
 ALSO
 Cotswold Rams and Ewes

THAT I HAVE EVER OWNED.

Will quote close prices on application.

ROBERT MILLER, Stouffville, Ontario.

Maple Lodge Stock Farm.
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Now offer for sale imported Leicester ram, Winchester, used in my flock for three years; also a grand lot of one, two and three shear rams and ram lambs; ewes, all ages.

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The latter representing the Nonpareil, Miss Ramsden, Missie and Gloster families exclusively, and the former comprising more Royal winners and more St. Louis prizewinners than any other flock in the world. Stock for sale always on hand.

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 Good young rams and ewes FOR SALE.
 W. D. MONKMAN, Bond Head, Ont.

"T is a little thing to say, " You are kind; I love you, my dear," each night; But it sends a thrill through the heart I find— For love is tender, as love is blind— As we climb life's rugged height.

We starve each other for love's caress; We take, but we do not give; It seems so easy some soul to bless, But we dole the love grudgingly, less and less, Till 't is bitter and hard to live.

—McCall's Magazine.

Shropshire & Gotswold Sheep
 SCOTCH SHORTHORNS and CLYDESDALES

Choice ram and ewe lambs. Also 50 shearing ewes for sale. Apply to

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We have some extra good yearling rams for flock headers, all sired by imported ram. We also have 50 yearling ewes and 100 ram and ewe lambs. These are principally sired by our famous imported ram.

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The flock is retired from fall-fair showing. It took the lead for 22 years. 25 good to choice yearling rams and 30 first-class ram lambs now offered. Sires: Champions and producers of winners. Dams: Many of them imported, and all choice. Do you need a moderate priced flock-header? If so, come, or write for circular and quotations to

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 Present offerings are 23 ranch shearing rams, seven shearing ewes, one show ewe four years old. Will also book orders for ewe and ram lambs from imported ram. Correspondence promptly answered. Visitors always welcome.

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