

QUESTIONS AND ANSWERS. Miscellaneous.

FEEDING A FOAL.

Kindly let me know through your valuable paper what would be the proper food for a colt two months old. The mother does not seem to keep it full, the colt being hungry all the time.

CONSTANT READER.

Ans.—If it will drink cow's milk lukewarm, with a little sugar added, we know of nothing better, but we would not feed more than two quarts at any time, and would give ground oats and bran, and green grass or good clover hay in stable.

The Bee and the Flowers.

An old bee-poem, by Mary Lundie Duncan.
MOTHER.

Ah! do not, do not touch that bee;
Stand still, its busy course to see,
But take your hand away;
For, though 'tis neither large nor strong,
It has a sting both sharp and long,
And soon could spoil your play.

You need not fear; it loves like you,
The flowers of varied form and hue.
Then yield it honeyed spoil;
It only stings the thoughtless train,
Who seek its life, or give it pain,
Or stop its happy toil.

Or idle drones which labor not,
But eat the honey it has sought
To store the crowded hive;
Or insects that would enter there,
To steal the food it brings with care
To keep its race alive.

In search of flowers this food that yield,
It flies abroad through hill and field
With pleasant, humming sound;
It rests on many a blossom bright,
That opens, far from human sight,
To deck the lonely ground.

Flowers were not made for man alone,
But freely o'er the earth are strewn,
To bless the creatures, too;
And many an insect nation dwells
Among fair fields and mossy cells,
That we shall never view.

CHILD.

I did not know the bee could sting;
I see it fly on rapid wing
Among the garden bowers;
And now it 'lights upon a rose,
And now to a jasmine branch it goes—
Say, will it sting the flowers?

It settles where the woodbine sweet
Twines round the tree—it plants its feet—
How firm and fast they cling!
Oh, how I love the pretty flowers,
That bloom through all the sunny hours—
Pray, do not let it sting.

Special Reduced Rates to St. Paul and Minneapolis.

For the Grand Army of the Republic National Encampment, Minneapolis, Aug. 13th to 18th, the Grand Trunk Railway will sell round-trip tickets at special reduced rates, good going August 10th, 11th, 12th; also for such trains on Aug. 13th as will enable passengers to leave Chicago on same day. Tickets valid returning until August 31st, with extension until September 30th on payment of 50 cents. Call on G. T. R. agents for full particulars.

The attention of breeders of Shorthorn cattle and Border-Leicester sheep is called to the new advertisement in this issue, to run for a year, of the Westside herd and flock, property of Messrs. A. Cameron & Sons, of Brechin, Scotland, which has an excellent reputation, their breeding and character being up-to-date, with quality to correspond. If in need of stock in these lines, write for prices and particulars to this firm.

An entertainer and humorist one afternoon recently had just made his bow, and was about to begin, when a cat walked in and sat down on the stage. With quick wit he said, severely: "You get out; this is a monologue, not a catologue."

GOSSIP.

Sixteen high-class Hackney stallions and mares, selected in England by Mr. Frank H. Stericker for Mr. F. Pabst, the wealthy brewer of Milwaukee, Wisconsin, were recently shipped from London for New York, by S.S. Minnehaha.

Mr. A. W. Smith, Maple Lodge, Ont., writes: "The Leicester ram, Winchester, I offer for sale in my advertisement is one of the best stock rams we have ever had, and only that so many of my ewe flock are sired by him induces me to sell. I do not intend to exhibit this year, consequently have a number of different ages, in fair good shape, for sale yet, and my lambs are as good a lot as we have had for some time. I regret very much dropping out of the show-ring. I believe everyone, who can, should show some, and trust my health will permit me entering the lists again next year."

Mr. Chas. E. Bonnycastle, Campbellford, Ont., in ordering change of advertisement, writes: "Among my sales since January are the following: To Geo. R. Hindes, two-year-old heifer and yearling bull, and a yearling bull to each of the following: John Lancaster, Bird-sall; Allen N. Hitchins, Emerald; Mr. Parr, Hoard's Station; Henry Morrison, Beaverton; Mr. Johnston, Trent Bridge; M. Sullivan, Frankfort. To F. J. McCalpin, South Lake, bull calf; to M. E. Copeland, Teeswater, two heifer calves; to H. M. Robertson, Toronto, four two-year-old heifers and one yearling heifer. In Berkshires: To M. E. Copeland, 2 young sows, and to each of the following one young sow: John A. Cochrane, Havelock; Matthew Petherick, Havelock; Robert Bertrand, Campbellford; and boar to John A. Cochrane, Havelock. I have about 60 head of Shorthorns, including about 20 calves, which will be ready for next season, have also two yearling bulls on hand for sale cheap, the balance young cows and heifers. In Berkshires, I have a number about three months old, a nice lengthy lot. In Cotswolds, I have about 20 lambs for sale for the fall trade, a lot of good ones among them."

PREVENTION OF SWINE DISEASES.

The heavy loss from disease in hogs is largely due to transmissible diseases. The organisms that produce this class of disease usually enter the body in the feed and inspired air. Hence, muddy or dusty yards, especially if over-crowded and filthy, filthy feeding floors, troughs and hog-houses are largely responsible for the prevalence of hog cholera, swine plague, etc. As young hogs are less able to resist these diseases than healthy mature animals, the necessity of using preventive measures at this season of the year is of double importance.

During the spring and summer wallow holes are formed in the yards and pastures. In case the hogs run in a large lot or pasture during the summer, it is often considered unnecessary to clean and disinfect the small yards and hog-houses, and they become filthy and dusty. Muddy yards are especially objectionable, as they soon become filthy.

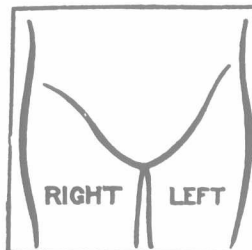
If necessary, the sanitary conditions of the yards can be improved by draining them, keeping the wallow holes filled in and taking the hogs out for a few months every year. The unused lots can be cleaned and put to good use by plowing and sowing them to oats, rape, cow peas, etc.

In no place on the farm are disinfectants so necessary as in the hog-houses and yards. Whitewash should be used about the houses at least once during the year. Every two or three weeks the houses, feeding floors, troughs, etc., should be sprayed with a disinfectant. The tar disinfectants are the most convenient to use. These should be used in not less than two-per-cent. water solutions. An occasional spraying or dipping of the hogs in a one-per-cent. water solution should be practiced.

Young hogs should not be given crowded quarters. In order to keep them in a healthy growing condition, a proper diet should be fed. Healthy individuals possess a certain amount of power to resist disease, and this plays no small part in preventing it.—R. A. Craig, Veterinarian, Purdue Ag. Experiment Station.

THE NEW QUICK WAY TO CURE RUPTURE

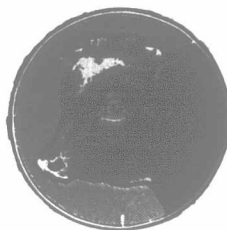
Is Without Operation, No Pain, No Danger, No Loss of time From Daily Work.



This Remarkable Simple NEW WAY TO CURE RUPTURE has opened up a new era in the treating of this terrible dangerous, dreaded, hitherto considered incurable malady, Rupture. You ruptured people who have borne the painful agonies of Rupture surely will be glad to see this notice, for it means a NEW lease of life for you—one free from pain and suffering. Won't it be grand to be cured? You can be sure—hundreds of Canadians have been. Cut out this notice and send all to me at once. I will send you Free A FREE TEST to show you how quickly you can be cured right in your own home. I'll also send you a valuable Book of Information for the Ruptured. You must write for these at once. Remember they are FREE. No ruptured person who has had these would part with them for money. You wouldn't either. Write at once.

DR. W. S. RICE, 95 Church Street, Block 279, Toronto, Ont.

Do you wear a truss?..... Does rupture pain?.....
On which side ruptured?..... Ever operated on for rupture?
Age..... Time ruptured.....
Name..... Address.....



SCOTCH SHORTHORNS

9 heifers, yearlings. 4 bulls, yearlings.
29 heifers, calves. 27 bulls, calves.

All out of imported sires and dams.
Prices easy. Catalogue.

JOHN CLANCY, H. CARGILL & SON,
Manager. Cargill, Ont.

Maple Shade Shropshires AND CRUICKSHANK SHORTHORNS.

We offer about thirty extra good yearling rams of our own breeding, among them some ideal flock headers; also a few home-bred yearling ewes. Twenty imported yearling rams and thirty imported ewes the same age. Bred by Buttar, Farmer and other breeders of note in England. All are for sale at moderate prices.

JOHN DRYDEN & SON, Brooklin, Ont.
Stations: Brooklin, G.T.R. Myrtle, C.P.R. Long-distance telephone.

Westside Shorthorn Herd and Border Leicester Flock.

All Registered in the Herd and Flock Books of Great Britain.

We invite all interested to inspect the cattle and sheep on this farm. The Shorthorns are long tried families, tracing to the pioneer herds of Scotland through channels of repute. The Border Leicester flock is one of the oldest in Scotland, and embraces blood of the highest breeding. Selections for Sale. Visitors from the States and Canada will be cordially welcomed.

A. Cameron & Sons, Westside Farm, Brechin, Scotland.

JOHN GARDHOUSE & SONS, Highfield P.O., Ont.

Breeders of
Scotch and Scotch-topped Shorthorns, Lincoln and
Leicester Sheep and Shire Horses.

A good selection of young stock of both sexes
always on hand for sale. Scottish Prince (imp.)
Vol. 49, at head of herd. Royal Albert (imp.)
Vol. 49, at head of stud. Farms 3 1/2 miles from
Weston, G. T. R. and C. P. R., and electric cars
from Toronto.

BELMAR PARK SHORTHORNS

10 bull calves.
16 heifers under two years.

All of the choicest breeding and practically all
of show-yard quality. You can buy anything in
the herd at a reasonable figure.

JOHN DOUGLAS, PETER WHITE, JR.,
Manager. Pembroke, Ont.

SHORTHORN BULLS and HEIFERS

Sired by the Scotch bull, Scottish Lad 45061
FOR SALE.

S. DYMENT, Barrie, Ontario.

Clover Lea Stock Farm SHORTHORNS

FOR SALE: Choice bull calves by
Golden Cross (imp.). All dark roans.
Some from imported sire and dam.
Visitors met at Ripley station.

R. H. REID, PINE RIVER, ONT.
Ripley Station, G. T. R.



is in good trim for fall shows. W. J. Shean &
Co., Box 856, Owen Sound, Ontario.

CEDARDALE SHORTHORNS



For immediate sale: Four
young bulls and a few heifers,
a nice thick, well-put-up lot,
and bred on heavy-milking
lines. Will be sold cheap.
DR. T. S. SPOULE, M.P.
Markdale, Ont.

Shorthorn Cattle and Lincoln Sheep

Shorthorn bulls, cows and heifers,
for sale at greatly reduced prices
for the next 60 days. om

J. T. GIBSON, Denfield, Ont

PLEASANT VALLEY SHORTHORNS

Herd headed by imp. Old Lancaster =50068=,
Grand champion, Toronto, 1905, and consisting
of females of the leading Scotch families; can
spare a few young cows bred to imp. Old Lan-
caster.

GEO. AMOS & SON, Moffat Stn. and P.O., C.P.R.

Pine Grove Stock Farm.

Breeders of
High-class Scotch Shorthorns.

Choice Shropshire Sheep, Clydesdale and Hack-
ney Horses.

Herd catalogue on application. Address:

JAMES SMITH, Supt., Rockland, Ont.

W. C. EDWARDS & Co., Limited Props. om

SHORTHORNS AND BERKSHIRES.

For sale: 2 very fine pure Scotch bulls fit for
service; also 2 boars of bacon type fit for service,
and grand young sows bred to imp. boar. 25
males and females (Berk.) 2 and 3 months old.

S. J. PEARSON, SON & CO.,
MEADOWVALE, ONT.

Stations: Streetsville and Meadowvale, C. P. R.