1866

TUUT

-chest

ve?

. D.

ge of

ed by

iæ. It

h, dis-

ly and

will

. D.

MO

go

go hogo

rying

Take

ut a

As

when the

think

H.

EAT

come

nips,

heat.

ve a

that

has

t the

CR.

s oi

tion,

with

they

the

e of

rro-

uart

d be

urge

con-

two

shes

and

one

ight

ad-

ning

gal-

ron

per

fire

on-

go ist

ion

ons

n a

ed-

for

od

er-

ps

S.

More Terrible Than War!

More terrible than war, famine or pestilence is that awful destroyer, that hydraheaded monster, Consumption, that annually sweeps away more of earth's inhabitants than any other single disease known to the human race.

"It is only a cold, a trifling cough," say the careless, as the irritation upon the delicate mucous membrane causes them to hack away with an irritable tickling of the throat. When the irritation settles on the cous surface of the throat, a cough is the lit. To prevent Bronchitis or Consumption of the Lungs, do not neglect a cough however slight as the irritation spreading throughout the delicate lining of the sensitive air passages soon leads to fatal results. If on the first appearance of a cough or cold you would take a few-

Dr. Wood's Norway Pine Syrup

you would save yourself a great deal of unnecessary suffering. Dr. Wood's Norway Pine Syrup contains all the life-giving properties of the pine trees of Norway, and for Asthma, Croup, Whooping Cough and all Throat and Lung affections it is a specific. Be sure when you ask for Dr. Wood's Norway Pine Syrup to get it. Don't be humbugged into taking something else. Price 25 cts.

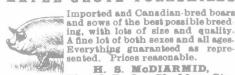
Miss Lena Johnston, Toledo, Ont., writes: "I have used Dr. Wood's Norway Pine Syrup for throat troubles after taking numerous other remedies, and I must say that nothing can take the place lof it. I would not be without a bottle of It in the house."

LARGE ENGLISH YORKSHIRES

Pigs of the most approved type of both sexes all ages, for sale at all times. We have more

imported ani-mals in our herd than all ther breeders in Canada combined. We won more first prizes at the large shows this year than all other breeders combined. We wore every first but one and all silver medals and Bacon prizes at Toronto and London, and at fit Louis we furnished all the first-prize hogs in the breeding classes except two; also supplied both champion and grand champions. Prices reasonable.

D. C. FLATT & SON, Miligrove, Ont MAPLE GROVE YORKSHIRES



Imported and Canadian Discussions and sows of the best possible breed ing, with lots of size and quality. A fine lot of both sexes and all ages. Everything guaranteed as represented. Prices reasonable. H. S. McDIARMID, Fingal P. O., Shedden Sta.

PINE GROVE BERKSHIRES!

Bred from imp. and Canadian-bred sires and dams, which are of choicest breeding. Stock, all ages, for sale. Some Imp in dam. W. W. BROWNRIDGE. Milton, C.P.R. Ashgrove P. O. Georgetown. G.T.R.



John, I'm afraid of burglars.' You needn't be. Our main possession is a second-hand carpet, and that's



QUESTIONS AND ANSWERS.

Miscellaneous.

LUMPS IN UDDER.

I bought a young pure-bred Ayrshire heifer recently. She had calved about a month ago. I find she has several hard lumps in her udder, some between the teats, and some back of them. What is the cause and cure? C. H. H.

Ans.—This is the remains of a caked udder, and may pass away without other treatment than rubbing well with goose oil twice a day. If lumps still remain try iodine ointment, applied after milk ing, which will probably reduce the lumps. If it seems to blister, apply lard or sweet oil after.

TREATMENT OF PRESERVED EGGS.

Should eggs be washed after preserved in water-glass, or what is the best pro-

Ans.-As a rule, eggs that are pre served in water-glass require to be washed, and the best procedure of washing is a matter of opinion. Personally, if I have many eggs, I like to put them in a tub, and use water of about 90 degrees temperature, or just tepid. If you put a large number of eggs in a tub together, you can roll them over one another and get the gelatinous coating off. You will require, however, to handle practically every egg, and some of them will require brushing or something of that nature; then stand them on end on a piece of cloth, something like a bran sack, and allow to dry. W. R. GRAHAM. O. A. C.

FROST AFFECTING TILE DRAINS, ETC.

1. Is there danger of frost breaking the tile in drains, where they are not more than 16 or 18 inches deep?

2. Is it necessary to keep the crossdrains open where there is an underdrain put in close to the crossdrain?

3. Is peas a good thing to seed down with clover?

4. When is the best time to sow rape to avoid the louse?

5. Which is the best for sheep, rape of Thousand-headed kale?

Ans.-1. The main danger of injury to tile from being too shallow rests in the fact that their pores are apt to become filled with water, and then when the ground freezes it is inclined to chip the tile. In the course of time this will destroy the tile, but it would take quite a number of years to do so. Of course, if the tile were full of water at the time the ground froze, the water would cer tainly burst the tile, but this is very unlikely to happen, because as the ground freezes from the surface, the flow water is checked, and by the time the frost reaches the tile they are practically empty in nearly all cases

2. The chances are that it would not he necessary to keep crossdrains open where an underdrain is put in close to the crossdrain, unless the crossdrain carried away a large amount of surface water at certain seasons of the year. I would advise leaving the crossdrain open for a few years at any rate, for purposes of observation, as only in this way can an opinion be formed regarding the advisability of filling it.

3. It would not be wise to seed clover with peas. It has been tried, but is al-

most invariably a failure. 4. As a rule, late-sown rape is more likely to escape the attacks of the plantlouse than earlier-sown. Where the rape is not required for pasture until, say, the middle of September, it may be sown as late as July 1st, and give a satisfactory crop. Would recommend not sowing it earlier than the middle of June, and postponing the sowing until the beginning of July, where it is practicable.

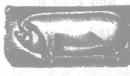
The Thousand-headed kale has given a larger yield in the experimental plots than rape. Unfortunately, we have no ceding experiments with these two crops. My impression is that for pasture purposes the type would be found rather more satisfactory, though I may be wrong in this supposition. I would expect, a'so, that the rape would be a little richer in nitrogenous matter, though, unfortunately, we have no analyses of the two crops. Until the kale is better known. I think it would be advisable to use rape for pasture.

Elmhurst Berkshires

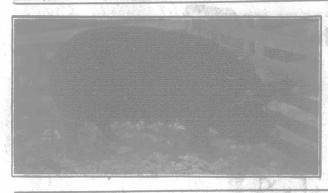
We have a number of choice young boars ready for service. Some imported, others imported in dam—also from imp. sire and dam—which we will price right for quick sale. Write us for what you want.

H. M. VANDERLIP,

Importer and Breeder, CAINSVILLE P. O., BRANT CO.



I have on band 75 brood sows of Princess Fame, Cinderella, Clara, Minnie, Lady Frost and Queen Bess strains. My stock boars are true to type and richest breeding. For sale are a large number of sows bred and ready to breed, boars fit for service, and younger ones of both sexes. Pairs and tries not akin. J. W. BOYLE, P. O. Box 563, Weedsteck, Ont.



Large English Berkshires

for sale from imported stock. Sows with pig and pigs for sale. All sges. At reasonable prices, Guarantee satisfac-tion. Boars and sows de-livered at Woodstock station, C. P. E. or G. T. B.

JOSHUA LAWRENCE. Oxford Center, Ont.

Dupoc-Jerseys Boars fit for service. Sows ready to breed. Several sows in pig. also younger ones. Imported Canadian Boy 19997 heads our herd. MAC CAMPBELL & SONS, Harwich, Ont.

For Sale —Ohio Improved Chester whites, the traces strain, older established respect head in Canada; young sow its farrow about young sign, at west to six mentus at a sale; as a sale; our sole are also our of the sale and all our young charges proved and sale also our on the sale and a sale; our of the sale and the sale and a sale

HAMPSHIRES OR BELTED SWINE.

Young stock, either sex, for sale.
Prices and terms reasonable.

ARTEMAS O'NEIL, BIRR, ONTARIO.

Yorkshires—Boars ready for service; sows ready to breed, and bred; young pigs just weaned and ready to wean. Cotswold and Shropshire rame, year lings and I lambs, resistered. GEO. M. SMITH, Haysville, Ont.



MONKLAND YORKSHIRES

are the easily fed, quick maturing kind. The sort the farmers want.
All ages for sale. 100 sows bred now.

JAMES WILSON & SONS, FERGUS, ONTARIO.



Am offering at the present time a choice lot of boars ready for service, from imported stock; also young pigs of both sexes, not akin. Prices right, and quality of breeding unexcelled. Write or call on

H.J. DAVIS, WOODSTOCK, ONT.

NEWCASTLE TAMWORTHS. Oldest established herd in Canada. For sale:
12 young sows sired by Colwell's Choice and
Newcastle Warrior, both Toronto champions,
and bred to Imp. Cholderton Golden Secret;
also younger ones, both sexes, by him, and out
of dams by above Cha. sires. Several boars fit
for service. Will sell right for quick sales.

A. COLWILL, NEWCLETLE, OFT.

MOUNT PLEASANT HERD of Tam-worths and Holeteins.—For sale: Pigs of either sexes, from 6 weeks to 7 months; pairs not akin; also bull and heifer calves under 5 months. 'Phone in residence. BERTRAM HOSKIN, The Guily P. O.



OAKDALE BERKSHIRES Largest Berkshire herd in Ontarie, Brock boars and several brood sows imported. For sale: Sows bred and ready to breed, boars ready for service, and younger ones, all ages, richly bred on prisewinning lines and true to type. Everything guaranteed as represented, Long distance 'phone. L. E. MORGAN, Millikon P.O., Oc. of Yorks

Yerkshires and Tamworths—Either breed any age, both sexes; sews bred and ready to breed. Yorkshires beed from imp. sire and dam. Tamworths from ber of sows old enough to breed, all sired by Imp. Dalmeny Topsman. Everything guaranteed as represented.

Schaw Sta., C.P.R. Morriston P.O. J.H.SNELL, Hagersville P.O. & Station.

BERKSHIRES ENGLISH



Boars ready for use. Choice sows to farrow in March and April. Shorthorns of both

sexes. JOHN RACEY, Lennoxville, Que.

Glenburn Herd of Yorkshires

Winner of gold medal three years in succession. 6 young boars from 6 to 9 months; also 75 young sows, from 6 to 12 weeks old.

David Barr, Jr., Box 3, Renfrew, Ont.



ARGE ENGLISH YORKSHIRES.—We have a limited number of choice young pigs for sale, bred from our choicest sows and got by the imported boars, Dalmeny Joe 13577 and Broomhouse Beau 14514. Pigs from the latter won all the first prizes at the Ottawa Fat Stock Show last March for the best dressed carcasses, and sweepstakes over all breeds or grades. We guarantee satisfaction in all mail orders. JOSEPH FEATHERSTON & SON, STREETSVILLE, ONT.

Willowdale Berkshires are unsurpassed for quality and breeding. Young stock, all ages, for sale reason, able Satisfaction guaranteed Long distance telephone in residence.

J. W.LSON, Importer and Breeder, Milton P. O. and Station, G. T. R. and C. P. R.

BUNNYMOUNT BERKSHIRES I BOARS IT for service. Sows bred and safely in pig. Sows fit to be bred. Young pigs just weared. Young pigs just weared. JOHN McLEOD, Milton P. O. and Station, G. T. R. and C. P. R.





FAIRVIEW BERKSHIRES Bred from imported and Canadian bred sires and dams, and bred on prizewiuning lines My brood sows are large, choice animals. Young stock of both sexes. Some sows bred to imp. boars. HENRY MASON, SCARBORO P. O. Street cars pass the deor,

for the Farmer's Advocate.