# **BRONCHITIS**

# Was So Choked Up She Could Hardly Breathe.

Bronchitis is an acute inflammation of the mucus membrane lining the air tubes of the lungs, and should never be neglected, for if it is very often the disease becomes chronic, and then it is only a short step to consumption.

On the first sign of bronchitis Dr. Wood's Norway Pine Syrup should be taken, and thus prevent it becoming

Mr. John D. MacDonald, College Grant, N.S., writes:- "My little girl, seven years old, caught a bad cold which developed into bronchitis. She was so choked up she could hardly breathe. Reading about your wonderful medicine, Dr. Wood's Norway Pine Syrup, I decided to try a bottle, and with such good results that I got another which completely cured her. I cannot say too much in its praise, and would not be without it in the

Dr. Wood's Norway Pine Syrup is put up in a yellow wrapper; three pine trees the trade mark; price, 25 cents.

Manufactured only by The T. Milburn Co., Limited, Toronto, Ont.

### Cattle and Sheep Labels



Metal ear labels with owner's name, address and any numbers required. They are inexpensive, simple and practical. The greatest thing for stock. Do not neglect to send for free circular and sample. Send your name and address to-day.

F. G. JAMES, Bowmanville, Ont.

#### FARNHAM FARM OXFORDS AND HAMPSHIRE DOWNS

Special offering for sixty days of 40 superior yearling Oxford Down ewes, bred to our champion ram. Long-distance phone in the house; ask Guelph for 152, two rings.

Henry Arkell & Son, Arkell, Ontario

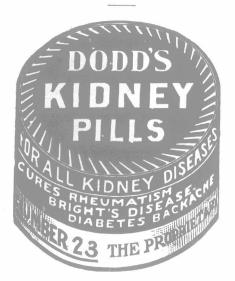
Shropshire Sheep, Shire Herses and very many winners in Shropshires, and never had a better lot of both sexes for sale. Order early. Also a big quality shire filly and White Wyandotte poultry. W. D. MONKMAN Bond Head, Ont.

Poplar Lodge Southdowns and Berkshires.—I can supply South down sheep, rams or ewes, ram or ewe lambs. Berkshires, from youngsters up to breeding age, of both sexes; the highest types of the breeds in proper fit. SIMEON LEMON, Kettleby P.O. Schomberg or Aurora Stns. Phone.

Teacher-"Sammy, in the sentence 'I have a book,' what is the case of the

Sammy (promptly)-"Nominative case." Teacher-"Next boy; tell me in what case to put the noun 'book.' "

Next Boy (thoughtfully)—"Book-case!"



QUESTIONS AND ANSWERS. Miscellaneous.

#### CALVES DIED.

I have just had two calves die suddenly. They were fed on a well-known calf meal, mixed with separated milk, twice a day. They were quite all right in the morning, and at noon were stretched out stiff. Their age was two weeks.

Ans.—Did they bloat?

#### GREASE.

Pure-bred Clyde stallion has oil, or kind of dirty sweat coming out and wetting the hair on his legs and scalding them. Legs not swelled. Please answer through columns of "The Farmer's Advocate," the cause and cure.

A FARMER.

Ans.—Some horses are predisposed to this trouble, which is commonly known as grease. Feed regularly and lightly, especially of grain. Give regular exercise, and keep legs clean and dry. Purge with 8 to 10 drams aloes and 2 drams of ginger, and follow up with 11 ounces of Fowler's Solution of Arsenic twice daily for a week. Apply warm poultices of linseed meal with a little powdered charcoal, locally, every six or seven hours for about 48 hours, and then apply oxide-of-zinc ointment to which has been added 20 drops of carbolic acid to the ounce. Do not wash. SALT-GRAIN FOR GREEN FEED

-APPLYING FERTILIZER-POTATO SETS.

1. To decide an argument, how often should a horse have salt, and is a lump of salt the size of a small hickory nut once a day, too much?

2. What kind of grain would you advise sowing to make the best green feed ?

3. Which is the best way to put fertilizer on sweet corn and tomato plants? Should it be put around the hill, or sown in the ground, and when?

4. Which way do you advise plantingthe whole potatos, or cutting them? A READER.

Ans.—1. A hickory nut of salt once a day is all right. A horse may safely be given what salt he will take voluntarily, unmixed with food.

2. Peas and oats.

3. Having especially in view the spotted residual effect of fertilizer applied in hills or drills, we usually recommend broadcasting. The time of application depends upon the class of fertilizer used.

#### UNTHRIFTY PIGS.

Last fall I bought a bunch of Berkshire pigs, about five weeks old, just off the sow. When we got them home I them on skim milk, in which a little shorts were mixed. Now they are about four months old, but never seem to thrive and grow. They seem to be fat enough, but no size for their age. Last year my fall pigs went same way. Can you tell me what is the trouble? They are penned in a stone stable and fed warm feed three times a day-boiled turnips, mixed thick with barley and oat I also give them charcoal and wood ashes thrown in their pen. After they are fed, you can hear them biting and eating at the trough. When they were about two months old one of them died. Please tell me if there is anything I could give them; also best food for young, growing pigs like these?

Ans.—The pigs were probably confined to too small quarters, and did not get sufficient exercise in the fall months to grow strong in bone and muscle. A stone building is not the best housing for pigs, as it draws moisture and becomes damp. Dry bedding and wooden walls are the best conditions for keeping pigs thrifty. The feeding is not faulty, though ground oats mixed with the shorts would be an improvement. We would try feeding the mixture dry, and give the milk and swill in a separate trough. We have known pigs to thrive remarkably well fed in this way. Late fall pigs are liable to become unthrifty unless they have freedom to take plenty of exercise. Access to charcoal and ashes is advisable, and exercise in the barnyard in moderate weather should

# Livingston's Cake and Meal

have from 1/5 to 1/4 more real flesh-torming food value than other feeds. This has been proved by actual tests on the Livingston Farm. From the very first they fatten the cattle and better the milk.

Made by skilled experts, with every up-to-date manufacturing aid to help them-by the Old Patent Process, which cooks the food, insuring its keeping for any length of time and making it more easy to digest.

Neither too soft (which means waste), nor too hard (which hinders digestion)—the animal gets the full strength of each particle. Suppose you try them at once—they both

# Money

Talk to your dealer to-day about Livingston's Cake and Meal-or write us direct. Address: The Dominion Linseed Oil Co., Limited, Baden, Ontario.

Southdown Ewes A few good shearlings, and two-shear ewes in lamb to my Toronte champion ram.

Angus Cattle-Buy an Angus bull to produce steers that feed easily and top the market Collies that win at the shows and make excellent workers.

ROBT. McEWEN, Byron, Ont.

ARE EQUAL TO THE BEST.

Present offering: Twenty-five sows bred to farrow from Aug. to Oct. All first-class, bred to No. I quality boars.
All dig, roomy, growthy stock, and ranging from six months to two years old. Eight young boars fit for use; choice long fellows of excellent breeding, and younger pigs of various ages. Pairs not related. Our prices will suit the average farmer, but are consistent with the best quality. Stock shipped C. O. D. and on approval. Correspondence and personal inspection invited. Long-distance phone via St. Thomas.

H. S. McDIARMID, FINGAL, ONTARIO. Shedden Station, P. M. and M. C. R.

1-2 years old, and four sows over one year

old; none are better, few as good; all are

GLEN ATHOL FRUIT RANCH

ST. CATHARINES, ONT.

We have those fine Ches-

ter White boars for sale,

1-5 mos. old, 1-6 mos. old,

BLAIRGOWRIE STILL TO THE FRONT

Present offering: Shropshire and Cotswold ewes bred to high-class rams; also ewe lambs in Clydesdales I have choice young mares and filly toals. In Shorthorns are several young bulls of serviceable age. Herd headers of quality. Myrtle, C. P. R. Stn. L.-D. 'Phone. JOHN MILLER, JR., Ashburn, P.O.

# LARGE WHITE YORKSHIRES | Maple Grove Yorkshires



Have a choice lot or sows in pig. Boars ready for service, and young pigs of both sexes supplied

not akin, at reason. able prices. All breeding stock imported or from imported stock, from the best British herds. Write or call on:

d. J. Davis, Woodstock, Ont. C. P. R. and G. T. R. Long-distance phone.

Newcastle Tamworths and Cotswolds For sale: Choice young sows, bred and ready to breed; boars ready for service; beauties, 2 to 4 months old, by imp. boar, dam by Colwill's Choice, Canada's champion boar 1901, 2, 3 and 5. Several choice are lambered even all agree and cree choice are lambered even and cree choice. choice ram lambs and ewes, all ages, and one 3-shear ram. Prices right. Bell 'phone.

A. A. COLWILL, NEWCASTLE, ONTARIO

#### Hilton Stock Farm Holsteins and Tamworths.

Present offering: 6 yearling heiters and several younger ones. All very hoice. Of Tamworths, pigs of all ages and both sexes; pairs not akin, R.O.MORROW & SON, Hilton, Ont. Brighton Tel. & Stn.

Morriston Tamworths Bred from the prize winning herds of England; choice stock for sale; also Shorthorns of the deep milking strain. CHAS. CURRIE, Morriston, Ontario MENTION "FARMER'S ADVOCATE."

Tamworths and Poultry We can supply Tamworth Swine both sexes and any age, bred from the champions of Canada; show stock a specialty. Also Toulouse Geese, Pekin Ducks and S. C. White Leghorns. D. DOUGLAS & SONS, Mitchell. Ontario

The Tamworths in Canada—I have a par ticularly nice lot of young Tamworths just now of both sexes, from youngsters up to breeding age. It you want the best types of the breed, write me. HERBERT GERMAN, St. George. Ont. Long-distance phone.



Hampshire Pigs Get acquainted with the best bacon hog in existence. Both sexes for Write for prices. Long-distance J. H. RUTHERFORD, Box 62, Caledon East, Ont.

registered.

## Duroc Jersey Swine Improved Large Yorkshires Thirty sows ready to

breed; an exceptionally choice lot A few boars fit for ser ice. Also a lot of Endd n geese. Phone in h use.

FOR SALE A lot or or fine young boars and sows of different ages. Full strength. Correspondence solicited.

Mac Campb II & Sons, Northwood, Ont. P.O. Box 106 SENATOR F. L. BEIQUE Lachine Locks, Que



Elmwood Ohio Improved, Chester White pigs, largest strain, oldest established registered herd in Canada. Choice lot of young sows, bred; young pigs, 6 weeks to 6 months; pairs not akin. Express prepaid. Safe delivery guaranteed. E. D. GEORGE & SONS, Putnam, Ontario.

Hampshire Hogs We have the highest-scoring and greatest prizewing ing and greatest prizewing herd of Hampshire swine in Canada, bred from the best strains of the breed Stock of both sexes and all ages. HASTINGS BROS., Gresshill P.O. Linwood Sta., C. P. R.; Newton Sta., G. T. R.