

CUSTOM'S BROKER

M.R.C.V. MUTART **ST. CATHARINES**



CURED ITCHING PILES

Mr. C. V. Mutart is a Customs Broker and Insurance Agent at St. Catharines, Ont. He writes the Zam-Buk Co. as follows: "I have been a sufferer for years with itching piles. I have spent many dollars on advertised remedies for Piles but got no relief. A friend of mine advised me to try Zam-Buk. I had but little faith in any remedy to cure me, but tried one box and I got relief at once. I have used four boxes and am completely cured. I cannot thank you enough for such a wonderful curative salve. I have recommended Zam-Buk to my friends and they too were cured."

ZAM-BUK Sold by all druggists and stores, etc. or the Zam-Buk Co., Toronto



Poultry experts state there's no use trying to raise chickens and vermin together. Guess you'd rather

GET RID OF THE VERMIN

Just one way. Use

Dr. Williams' Fly and Insect Destroyer

It's positive in its action.* The lice infesting the roosts, houses and chickens will be exterminated instantly by the use of this liquid. Spray it on. The lice get off. Get rid of these pests. You'll see the

EGG YIELD INCREASE

the general health of the **Flocks Improved.**

Spray the cattle, horses and all animals annoyed with lice and vermin. Send

\$1.00 for 1/2-Gal. Tin and Sprayer

with printed matter, telling the beneficial results of Dr. Williams' Fly and Insect Destroyer.

The F. Williams Co. Morrisburg, Ont. **Madrid, N. Y.**

Ask your dealer for it. **Agents Wanted.**

The London milkmen have a cow whose function corresponds to the "Sitzre-dakteur," prison editor of the German press. When a milkman is arrested for selling below legal grade, he is entitled to summon his cow to his defence, and have her milked before the judge, and so prove that the poor milk was the cow's fault. Many milkmen have evaded fines in this way of late, and recently it was discovered that there was one cow which was famous for her bad milk, that could be hired for court purposes.—Ex.

GOSSIP.

SALE DATES CLAIMED.

June 18th.—Thos. W. Clark, Cainsville, Ont., farm and threshing outfit.
June 23rd.—Richard Gibson, Delaware, Ont., dispersion sale of Shorthorns.

Vol. XI. of the American Oxford Down Record will be closed July 1, 1908. Pedigrees received after that date will be held over for Vol. XII. The time for registering at reduced fees, lambs of 1907, owned by members of the Association, expires same date. Pedigree blanks, with rules governing registration, furnished free, on application, by the Secretary, W. A. Shafor, Hamilton, Ohio.

A Southern planter was asking one of his colored servants about her wedding. "Yes, suh," she said; "it was jes' the fines' weddin' you ever see—six bridesmaids, flowers everywhere, hundreds of guests, music and a heap er prayin'." Indeed," commented her master, "and I suppose Sambo looked as handsome as any of them."

An embarrassed pause. "Well, no, not 'xactly, sir. Would you believe it, dat fool nigger nebber showed up."

TOBACCO AS A VERMICIDE.

One great enemy of the sheep-grower, as has often been pointed out, is intestinal worms, especially the twisted stomach worm.

While the subject has not yet been so fully investigated as to be able to state positive results, it may be said that probably the best remedy and the one most easily administered to sheep for this disease is tobacco. For at least a quarter of a century some farmers have been giving tobacco to their horses as a vermicide. There is every reason to believe that it will be just as effective when given to sheep for a similar purpose. The experiments so far conducted seem to bear this out, and it is believed will demonstrate it in the end.

We do not know of any better use for tobacco than feeding it to sheep. It is not necessary to buy plug or fine cut. The refuse and dust from the cigar factories in any town in the neighborhood will furnish a supply at a trifling cost. It can be had for taking it away. It should be fed mixed with grain or other feed; and whether the sheep like it or not at first, like a good many of their masters, they will become very fond of it. The goodwife will also find it to her advantage to use some of it about the nests of sitting hens.

QUESTIONS AND ANSWERS.
Miscellaneous.

GAPES — DEFECTIVE INCUBATION.

I have been taking your paper for a few years, and noticed a number of valuable recipes in your "Questions and Answers."

1. Could you tell me what is the matter with my chickens, and what to do for them. They stand around and cough as if they were choking. It seems to be in their neck.

2. I have an incubator, and had 72 eggs in it. Thirty of the chickens died in the shell, and the rest came out. Could you tell me what is the matter, and what to do? W. B.

Ans.—1. The trouble is probably gapes, caused by the presence in the bronchial tubes of very thin, thread-like, reddish-colored worms. Examination of a dead bird will reveal these, if the trouble is gapes. One line of treatment consists in fumigating, twice a day, with tar, camphor or tobacco. The material chosen is placed on a vessel containing live coals; then the vapors that rise are concentrated in a tight fumigating apparatus, each fumigation lasting from twelve to fifteen minutes; it must be continued until all the symptoms disappear. Some writers recommend mixing ground garlic in the mash. Tonics also are advised. Another and simpler treatment consists in placing the affected birds in a barrel or box that is comparatively tight, and covering the top with a piece of cheesecloth or loose cotton, and dusting lime through. It is claimed that the lime causes the dislodgment of many of the worms. Another plan is to make a loop with a horse hair, introducing into the fowl's

throat, and drawing out in spiral form, pulling the worms with it. Others recommend dipping a feather in turpentine and inserting, this causing the chickens to sneeze up the worms. Do not rear healthy chickens on land over which affected birds or chickens of previous years have ranged. Put the poultry into portable colony houses, and place at a distance from the buildings on clean land.

2. Frankly, we cannot. We might cover a page with speculations, but they would be only guesses after all. All we can advise is to take every possible pains to secure healthy stock and strongly-fertile eggs, then follow directions as closely as possible.

Cumberland Co., N. S.

Seeding was about ten days late in this section, the first being done about May 11th. The third week in May was fine and warm, and considerable grain was sown. On May 27th, a heavy rain and cooler weather, with frequent showers, set in, and very little seeding has been done since. It looks now that the acreage of grain sown will be rather smaller than usual. Grass is coming on splendidly now, and, in fact, seldom looked better at this date. Prices for all classes of farm products are fairly high. There is a strong demand for good dairy cows, which are becoming scarcer every year, and probably will continue to do so until the farmers who are trying to make milk and butter with Short-horns, learn to take advantage of the skill of the breeders of the dairy breeds, and use them instead. Quite a number of good work horses have changed hands at remunerative prices, and there appears to be as much profit in raising draft horses as anything just now. The horse industry here has been considerably helped by the importation by MacFarlane Bros., of Fox Harbour, of the Clydesdale stallion, Vanderbilt, from Robt. Ness, of Howick. There has been a heavy death rate among mares and foals this year, which is hard to account for.

C. H. BLACK.

RAT-PIE.

Perhaps some of my readers are familiar with the writings of Mr. Theodore Wood and his father, the late Rev. J. G. Wood, both of them authorities on birds, fishes, flowers, and all natural objects, writes the Household editor of the Scottish Farmer. We are told that the father was very fond of rat-pie. Indeed, his son says, "From much personal experience, I can assert that the flesh of the rat is both delicate and well-flavored, and that when prepared in the same manner as that of the rabbit, it forms a dish in every way superior." Why not, when it has grown plump feeding upon our good corn stacks? Scarcely less alluring is the rustic English remedy of mouse-pie, for the cure of diseases beyond the skill of doctors. A story is told of a vicar's wife, who, obedient to the advice of a village wise-woman, gave her children fried mice to cure them of whooping-cough. I should like to ask that mother how she acquired such phenomenal control of her children's appetites!

General Booth, the head of the Salvation Army, recently attained the age of seventy-nine.

The "General," as he is called by all his followers, naturally takes his work very seriously. He is not, however, above telling a humorous story, even if the laugh is against him.

Here are two anecdotes he sometimes relates in the course of his addresses:

A woman was taken into Army headquarters while intoxicated. On regaining her normal state of mind, and learning where she was, she exclaimed, in despair:

"Take me out of here, quick, or I'll lose my reputation."

Another case the Army workers took had been so long under the influence of drink that he had forgotten all about himself. Finally, the officials learned the whereabouts of his wife, whom he had deserted, and this telegram was sent:

"We have found your dear husband."

Promptly the answer came back. It ran:

"You can keep him."

LIVER COMPLAINT.

The liver is the largest gland in the body; its office is to take from the blood the properties which form bile. When the liver is torpid and inflamed it cannot furnish bile to the bowels, causing them to become bound and constive. The symptoms are a feeling of fulness or weight in the right side, and shooting pains in the same region, pains between the shoulders, yellowness of the skin and eyes, bowels irregular, coated tongue, bad taste in the morning, etc.

MILBURN'S LAXA-LIVER PILLS

are pleasant and easy to take, do not grip, weaken or sicken, never fail in their effects, and are by far the safest and quickest remedy for all diseases or disorders of the liver.

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

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can save the money lost by overripeness, windfalls, by overloaded market, if he will install a Modern Canner.



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SIMPLE — any person can run it.
SAFE — cannot explode.
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Ring-Bone

There is no case so old or bad that we will not guarantee

Fleming's Spavin and Ringbone Paste to remove the lameness and make the horse go sound. Money refunded if it over fails. Easy to use and one to three 45-minute applications cure. Works just as well on blooded and Bone Spavin. Before ordering or buying any kind of a remedy for any kind of a blemish, write for a free copy of

Fleming's Vest-Pocket Veterinary Adviser Ninety-six pages of veterinary information, with special attention to the treatment of blemishes. Durable bound, indexed and illustrated. Make a right beginning by sending for this book. **FLEMING BROS., Chemists, 75 Church Street, Toronto, Ontario**

An old Scotchman, not feeling very well, called upon a well-known doctor, who gave him instructions as to diet and exercise and rest. Among other things he advised the patient to abstain from all forms of spirits. "Do as I say," he added, cheerfully, "and you'll soon feel better."

The Scotchman rose silently, and was about to withdraw when the doctor detained him to mention the all-important topic of the fee. "My advice will cost you \$2," he said.

"Aw, mebbe," said the old Scotchman, "but I'm nae gaun to tek yer advice."