



**NEW GRAIN**  
**Corn-Wheat**

**MUCH TALKED OF CEREAL—Creating considerable interest in Western America—60 Bush. per acre.**

At the request of a number of our customers we have imported a quantity of this wonderful new grain which is being boomed so extensively in other countries.

In speaking of it our grower says:—"Four hundred acres were sown last spring to grow seed for supplying the demand for foreign countries, and it is estimated that the fields will average **sixty bushels to the acre.** The grain is a mammoth cereal, possessing the properties of both corn and wheat, making excellent meal, which has superior fattening qualities. The kernels or berries (as the grain handlers describe the seed), are about **three-quarters of an inch in length**, with a hard outer bran shell. The straw is of **strong and stout growth**, and has the power of resisting drought and rain much better than ordinary wheat. The heads are about **six inches in length** and the grain sets out in rows. The plant stools out in the same manner as rye, and yields **several tons per acre of straw.** Equally valuable as hay for feeding stock. **A bushel of Corn-Wheat weighs sixty pounds, which is the quantity to plant on an acre.** If this new grain succeeds in Canada, as some of our friends say it will, every pound sown this year will be required next season for seed. It will also solve the problem of fattening hogs and cattle in a wheat country, and will place the Canadian farmer in a better position to compete with corn-fed hogs and cattle than he has ever been before. **Lb. 30c.; 4 lbs. \$1.00, postpaid. By Express or Freight, peck \$2.40; half-bushel \$4.20; bushel (60 lbs.) \$7.20. Bags 20c. each extra.**

**WRITE TO-DAY FOR THE BEST SEED CATALOGUE**  
A Postal brings it.

**William Rennie, TORONTO, ONTARIO.**

New Grain  
Corn-Wheat



**I CURE RUPTURE**

No further use for Trusses.

READ WHAT MR. KETCHESON SAYS:

Dr. W. S. Rice, Toronto, Ont.:  
DEAR SIR,—Your Method has cured me of a very dangerous case of rupture. It is needless to say I am thankful to you for my cure, and I shall, as I have opportunity, recommend you to those suffering from rupture. My age is 87 years, and when you cured me you can cure anyone.

J. R. KETCHESON, Esq., Justice Peace, Madoc, Ont.

Give me a man who has been ruptured for years and who has been driven almost to despair, having used almost every truss on the market in search of a cure, but has not even found relief and is daily growing worse—I CAN CURE HIM so that he will not require to wear a truss. No pain, no danger, no operation nor time from work. No case too bad to be cured, and no one too old.

Here are honest words straight from the hearts of honest people; they were ruptured and now they are cured.

**AGED 76 AND CURED.**

Dr. W. S. Rice, Toronto, Ont.:  
DEAR DOCTOR,—Replying to your esteemed favor, I am happy to say I am perfectly cured. Before using your Method I was dubious about the result, for so many others had failed. You gave me every relief, and it was indeed a happy day for me when I commenced using your Method. My age is 76 years and I am yet hale and hearty. If this letter is of any use to you, you may publish it. Yours truly, JOHN WALKER, Duart, Elgin Co., Ont.

**AGED 81 AND CURED.**

Dr. W. S. Rice, Toronto, Ont.:  
DEAR SIR,—I am glad and thankful that I was persuaded to try your Method, for, after suffering for nearly 20 years, I am completely cured.

Yours very truly, MILTON DAY, Plum Hollow, Ont.

**RUPTURED 40 YEARS.**

Dr. W. S. Rice, Toronto, Ont.:  
DEAR DOCTOR,—I was ruptured for 40 years and have tried every remedy known, but nothing did me any good except your Method, and it has made a complete cure. Yours respectfully, JOS. D. BOURNE, Midland, Ont.

TO PROVE to rupture sufferers that I can cure them, I will send my valuable book, "HOW TO CURE RUPTURE," plainly sealed, postpaid, free of all cost; also my FREE TRIAL TREATMENT, so that all sufferers can test it for themselves. Write at once.

**DR. W. S. RICE, No. 2 East Queen St., TORONTO, ONT.**  
Dept. 273.

**Joseph Rodgers & Sons**  
Limited,  
SHEFFIELD, ENGLAND.

Please see that this EXACT MARK is on each blade.

**James Hutton & Co., Montreal, SOLE AGENTS IN CANADA.**



**QUESTIONS AND ANSWERS.**  
Miscellaneous.

**RATS.**  
I would like to learn some good way of exterminating rats. They bother my chickens badly.  
M. W. B.  
Ans.—Keep cats, or use poison carefully.

**NO BUTTER.**  
Cow has been milking about two years; gives about four quarts per day, but we can get no butter from the cream. Can I remedy this by feeding?  
R. B.  
Ans.—The trouble is cows so long in milking give a very viscous milk, so thick and sticky that the fat globules cannot separate out and collect as butter. The remedy is to dry the cow up, and wait for next lactation.

**SOW CRUSHES PIGS.**  
In March 10th issue there is an article on the sow and her litter, but I locked in vain for information as to what to do to keep the sow from lying on her pigs and smothering them. Is there any contrivance to prevent this loss?  
W. M.  
Ans.—Bed the pen with short straw or chaff, and do not give too much. Nail a two by six or eight inch plank, edge-wise, against the wall about eight inches from the floor to prevent the sow crushing the pigs against the wall, as they can escape under this projection. Do not have the sow too fat. We cannot suggest any other plan.

**WHITE SCOURS.**  
Is there any reliable remedy for white scours in calves?  
R. M. C.  
Ans.—Though diarrhoea is a prominent symptom of the disease, it is merely a result of the food of which the calf partakes not being digested. Those which are allowed to suck their dams are rarely affected with this form of indigestion, because the calf may, when he chooses, satisfy his hunger, so that he does not at any one time take an excess of milk into his stomach. Indigestion in the calf then may arise from the animal drinking the milk out of a pail. The conditions under which the food is taken into the stomach are now changed; the calf gulps the milk quickly down instead of sucking it gradually from the teat; and large quantities are swallowed in a short time. As a result of this method of feeding the milk does not digest, but curdles in the stomach, and this curdled milk, irritating the mucous surface of the stomach and intestines, sets up diarrhoea or scours. Indigestion may also arise from feeding calves on the various compounds which are used as substitutes for milk, or even when the calf sucks the dam he may do so at too long intervals, and the stomach is unable to digest the large quantity of milk that is taken into it at one time. Treatment.—An ounce or two ounces of castor oil, mixed with a teaspoonful or half a teaspoonful of laudanum, according to age and size of calf, may be given, so as to clear out the curdled milk which is contained in the stomach and intestines. After the castor oil has acted great care must be exercised in feeding the calf so as to prevent the curdling of the milk in the fourth stomach. For this purpose only half a teacupful of milk should be given at a time, and lime water should be mixed with the milk, in the proportion of one-third of lime water to two-thirds of milk, and if the calf appears to digest this mixture he should get it four or five times a day until his stomach seems to have recovered its natural digestive powers. If the calf shows considerable weakness give a teaspoonful of whisky in half a wineglassful of water four times a day until he seems strong enough to warrant a withdrawal of the stimulant. When in much pain a flannel cloth should be dipped in water as hot as one can bear the hand in, and, having wrung the cloth as dry as possible, it should be applied on the calf's abdomen and then be covered with a dry woolen cloth, securing both in position with straps. If it is not practicable to apply hot cloths, two ounces of good mustard may be made into a paste with hot water, and, having previously sponged with hot water for seven or eight minutes the part of the abdomen on which the mustard is to be applied, it should then be rubbed in and sponged off again at the end of four hours. The hot cloth is the best application, but it needs to be renewed again whenever it begins to cool down.

**LINGERING COLDS HACKING COUGHS**

Are the Kind Which Finally Wear Out the System and Develop Into Deadly Lung Trouble.

**DR. CHASE'S SYRUP OF LINSEED and TURPENTINE**

When your system is in such a condition that it does not quickly throw off a cold there is cause for alarm.

It is the slow, lingering colds which gradually work their way along the bronchial tubes until they reach the lungs.

Once the lungs are affected the results are to be dreaded, for this is the beginning of consumption or pneumonia.

Dr. Chase's Syrup of Linseed and Turpentine is the leader among treatments for throat and lungs, because it cures lingering colds and hacking coughs when ordinary medicines fail.

Thousands of Canadian mothers would not know what to do without this great remedy as a protection against croup, bronchitis, whooping cough and the ills which threaten the lives of their little ones.

Mr. D. Graham, 45 Callendar Street, Toronto, states: "My boy, aged six years, was developing all the symptoms of pneumonia, when we commenced giving him this valuable remedy. It very quickly checked the advance of the disease, and in a few days he was as well as ever and at school again."

Dr. Chase's Syrup of Linseed and Turpentine, 25 cents a bottle, family size (three times as much) 60 cents, at all dealers, or Edmanson, Bates & Co., Toronto.

To protect you against imitations the portrait and signature of Dr. A. W. Chase, the famous recipe-book author, are on every bottle.

**Greengrove Shorthorns** Number 35 head families. For sale: Several young bulls, by Waser's Last, Imp. Fitz Stephen and Freshwater. Females of all ages. W. G. MILLSON, Goring P. O., Maricdale Station.

**Rosevale Shorthorns** Herd comprises Augustus, Polyanthus, Crinson Flowers, Minas, Strawberrys and Larinas. For sale, both sexes, the get of Imp. Maringo Heydon Duke, Imp. Baron's Heir, Imp. Golden Able and Imp. Golden Conqueror. W. J. Shean & Co., Owen Sound P. O. & Sta.

**SHORTHOPNS**

Some extra good young bulls for sale. Catalogue.

JOHN CLANCY, Manager. H. CARGILL & SON, CARGILL, ONTARIO.

**SHORTHORNS FOR SALE.** Four bulls, that challenge comparison, bred by the champion of champions, Spicy Marquis (Imp.). This is a rare chance. Brave Ythan at head of herd. JAMES GIBB, Brookside, Ont.

**T. DOUGLAS & SONS,**

STRATHROY STATION & P. O., BREEDERS OF Shorthorns and Clydesdales. 85 Shorthorns to select from. Present offering: 14 young bulls of splendid quality and serviceable age, and cows and heifers of all ages. Also one (Imp.) stallion and two brood mares. Farm 1 mile north of town.

**Pine Grove SHORTHORNS AND SHROPSHIRE**

Our herd comprises over 150 females, including our last importation of 30 head, all of the most esteemed strains. Of Shropshires, we offer a few choice Rams, also high-class Ewes bred to first-class Rams. Address W. C. EDWARDS & CO., Rockland, Ont.

**SHORTHORNS**

For sale: Two choice bulls, 10 and 11 months old, got by imported-in-dam bull. Also Yorkshires, imported and home-bred. Write O & J. CARRUTHERS, Cobourg, Ont.

**TRAPPERS** Send 2 Spring MUSKRAT SKINS by mail, or 50c. for 10 different numbers 1903 HUNTER-TRADER TRAPPER, regular price 10c. a copy, \$1.00 a year; for 1 skin, or 25c., 5 numbers. Offer good until May 1. A. R. HARDING, Gallipolis, O.