

Children Cry for Fletcher's

CASTORIA

The Kind You Have Always Bought, and which has been in use for over 30 years, has borne the signature of *Chas. H. Fletcher* and has been made under his personal supervision since its infancy. Allow no one to deceive you in this. All Counterfeits, Imitations and "Just-as-good" are but experiments that trifle with and endanger the health of Infants and Children—Experience against Experiment.

What is CASTORIA

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrups. It is pleasant. It contains neither Opium, Morphine nor other Narcotic substance. Its age is its guarantee. It destroys Worms and allays Feverishness. For more than thirty years it has been in constant use for the relief of Constipation, Flatulency, Wind Colic, all Teething Troubles and Diarrhoea. It regulates the Stomach and Bowels, assimilates the Food, giving healthy and natural sleep. The Children's Panacea—The Mother's Friend.

GENUINE CASTORIA ALWAYS

Bears the Signature of

Chas. H. Fletcher

In Use For Over 30 Years
The Kind You Have Always Bought

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Shows How to Make Better Farm Improvements.

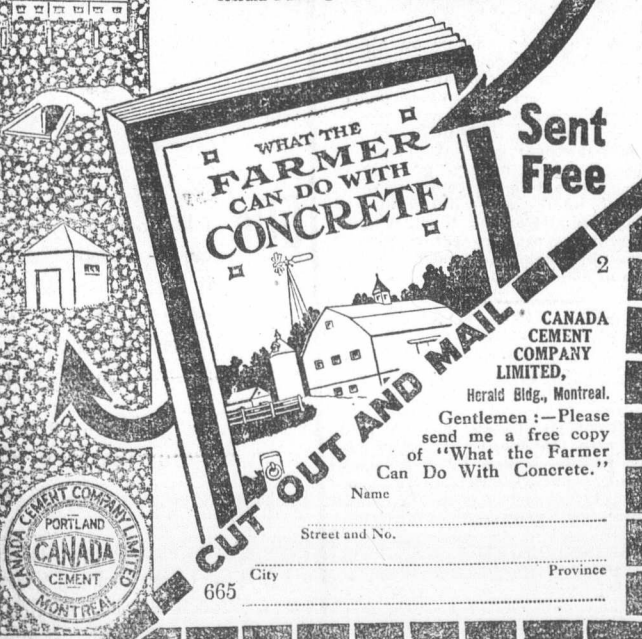
A copy will be sent to you free of charge.

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Canada Cement Company Limited,
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Go or Give

We should sent to the front every man that we can induce to enlist and that we can train and equip. As for those of us who can not go, whose services would not be accepted if they were offered, and who cannot boast, since we are not to be tested, we should give every dollar that we can spare beyond the decent support of our families, to the various agencies and organizations which, in the words of Lincoln, strive "to bind up the Nation's wounds, to care for him who shall have borne the battle, and for his widow and his orphan." Any man who makes money in these days is disgraced. Any man who seeks to be richer at the end of the war than when the war began is a traitor to those who offer their lives for his protection.—Toronto News.

Railroad rails with renewable treads, consisting of strips of hard steel to be fastened into their heads, have been invented by a French engineer.

A crutch has been patented in which the top segment is mounted on ball bearing for the comfort of its user and to prevent it wearing his clothing.

With the aid of an electrical furnace a London scientist has drawn glass tubes with an outside diameter of but one twenty-five thousandth of an inch.

Health cannot be looked for in the child that is subject to worms, because worms destroy health by creating internal disturbances that retard development and cause serious weakness. Miller's Worm Powders expel worms and are so beneficial in their action that the systems of the little sufferers are restored to healthfulness, all the discomforts and dangers of worm infection are removed, and satisfactory growth is assured. m

SEED CORN STORAGE.

Any place that has a dry atmosphere and an even temperature above freezing is good for storing seed corn. Among the best is a well ventilated attic, furnace room or vacant room in the house. Whichever place is selected, it must be fairly warm and well ventilated until the moisture is out of the grain and cob. Do not store seed corn in corncribs, barns in which live stock are kept or any place where the air is damp or changes of temperature are sudden. Select the seed ears when fully ripe and then dry them so that freezing will not cause ice to form in the kernels and weaken the vitality of the germs.—Farm and Fireside.

MANURE FOR WHEAT.

Use as a Top Dressing in Prepared Land Increases Yield.

That the use of manure as a top dressing in preparing land for wheat increases the yield materially has been shown by experiments made by the department of agronomy in the Kansas State Agricultural college.

Two fields on the agronomy farm are used continuously for growing wheat. These fields have the same kind of soil, are always plowed and cultivated in the same way and are seeded at the same rate and time. One field, however, receives two and one-half tons of barnyard manure each year as a top dressing, while the other receives none.

The first yield was obtained from these fields in 1911, when the manured field made a yield of 29.38 bushels an acre and the unmanured a yield of 25.84 bushels an acre showing an increase of 3.55 bushels an acre through the use of manure. This difference was not so great as during later years because the greatest increase in yield of wheat from manure does not come the first season after application.

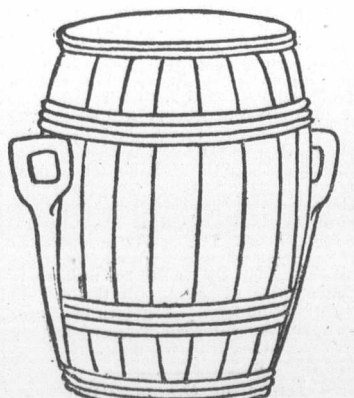
In 1912 the yield was low because of poor wheat conditions. The yield from the manured field was only 6.68 bushels an acre, while the unmanured tract yielded but 5.68 bushels. A noticeable factor in these figures is that as the yield decreased the effect of the manure also decreased. This indicates that during a poor season for wheat the effect of manure will be less than in a favorable season.

In 1913, 1914, and 1915 the increase resulting from the use of manure became more pronounced, ranging from six to nearly eleven bushels. This marked difference is no doubt due to a number of causes. The field which had received no manure is becoming less productive, while the one receiving manure is apparently becoming more productive, and the cumulative effect of the manure is becoming more noticeable.

"The average result for a period of five years proves beyond a doubt that the use of manure as a top dressing on wheat is a most profitable practice," says R. I. Throckmorton, expert in soils. "The average yield for the unmanured field was 17.20 bushels, while the manured field yielded 23.47 bushels an acre, or an average increase for five years of 6.27 bushels an acre, due to the annual application of two and a half tons of manure applied during the winter as a top dressing."

Convenient Barrel Handles.

Use two shovel handles, cutting them to proper length. Fasten these on opposite sides, fasten each very securely with screws. This is a



handy way to move a barrel. If a top to the barrel is desired fasten a large thread spool in the centre with a screw. Any barrel containing water or other liquid should be kept covered, as mosquitoes breed in water.

Farm Frost Maps.

Placing troops in exposed and dangerous positions during an attack and planting crops on points of land most likely to be affected with early killing frosts are alike foolhardy and wasteful practices.

Why not make a frost map of the farm? Now is the best time to do it, when the first signs of the winter solstice begin to appear.

Such surveys are a simple thing to

make on some morning after an especially hard frost has left its marks upon vegetation. With the data obtained from a survey of this kind or from a series of surveys it is easy to draw a frost map of the farm for future reference at crop planting time. Crops with an extra long growing season or with an uncertain date of maturity could then be planted with greater security from early frost damage.

Crops injured by the August frost of this year already serve as indications in the making of farm frost maps, while farmers whose fields have not been touched by the "killer" still have a chance to learn a lesson in frost damage in relation to topography.

Right in It.

"All the neighbors are laughing over what happened to Miss Seresum." "And what was that?" "There was a panic at a sale of antiques she attended and she was knocked down."

Color of the World.

A man's digestion has a good deal to do with the color of the world when he looks at it. There is more yellow in life from billousness than from the state of the atmosphere.

MORE MEN THAN WOMEN HAVE APPENDICITIS

Surgeons state men are slightly more subject to appendicitis than women. Watford people should know that a few doses of simple buckthorn bark, glycerine, etc., as mixed in Adler-i-ka, often relieve or prevent appendicitis. This mixture removes such surprising foul matter that ONE SPOONFUL relieves almost ANY CASE constipation, sour stomach or gas. The INSTANT, easy action of Adler-i-ka is surprising.—Taylor & Son, druggists.

Christmas Appeal

FOR

The Hospital for Sick Children
COLLEGE ST., TORONTO.

Dear Mr. Editor:—

Thanks for your kindness in allowing me the privilege of appealing at this Christmas time on behalf of the Hospital for Sick Children, Toronto.

In the 40 years of the Hospital's existence there have been treated within its walls 26,108 children as in-patients; 231,768 as out-patients; a grand total of 257,876 in and out-patients.

The Hospital for Sick Children gives a province-wide service, for little patients from every section of Ontario have sought its aid. Last year 499 patients were admitted from 232 places outside the city of Toronto. In 1914 there were 394 from 210 places.

Of the 2,838 in-patients last year 1,771 were medical cases and 1,067 surgical. In the orthopedic department of the 2,838 in-patients, 264 were treated for deformities, 21 Pott's disease of the spine, 10 lateral curvature of the spine, 10 bow-legs, 37 club-feet, 17 dislocations of hip, 42 tubercular disease of knee, hip, ankle, wrist and elbow; 76 infantile paralysis, 8 wry neck, and 21 miscellaneous.

Our battle is never-ending—is one that will continue while the world lasts, for it is the fight between the armies of life and death, to save the child life, the sick little ones, sons and daughters not only of our soldier men, but of the fathers and mothers still in this home-land province.

The Hospital is beating back disease and death, the enemies that assail the lives of little children as the British Empire is beating back Germany, Austria and Turkey, the enemies that assail the life of liberty.

So we appeal to the generous people of Ontario not to forget those so near and dear to us, who lie in the beds and cots of this great charity.

Will the people at large, as of old, respond to our call? Will they remember that every year is a war year for the Hospital, every day a day of battle, and that the Hospital needs money, not for its own sake, but for the children's sake?

The Hospital has waged its war for forty years. The people of Toronto and Ontario have been its friend, and this year of all years it requires help. Surely you will give to a charity that cares for every sick child in Ontario, for only as your money reaches the Hospital can the Hospital's mercy reach the children.

Every dollar is a link of kindness in the chain of mercy that joins the money in your pocket to the miseries of some child's life, some mother's heart.

Remember that Christmas calls you to open the purse of your kindness to the Hospital that the Hospital may open the heart of its help to the children.

Will you send a dollar, or more if you can, to Douglas Davidson, Secretary-Treasurer, or

J. ROSS ROBERTSON,
Chairman of the Board of Trustees,
Toronto.

A current motor invented by a Montana man for irrigation purposes is doing more work than would be accomplished by a three horsepower gasoline pump.

A Philadelphia surgeon is comparing diseases peculiar to certain races by transfusing to patients blood from members of other races that seem immune to the maladies.



MEDICAL.

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Watford, Ont.

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