

Children Cry for Fletcher's

CASTORIA

Fletcher's Castoria is strictly a remedy for Infants and Children. Foods are specially prepared for babies. A baby's medicine is even more essential for Baby. Remedies primarily prepared for grown-ups are not interchangeable. It was the need of a remedy for the common ailments of Infants and Children that brought Castoria before the public after years of research, and no claim has been made for it that its use for over 30 years has not proven.

What is CASTORIA?

Castoria is a harmless substitute for Castor Oil, Paregoric, Drops and Soothing Syrup. It is pleasant. It contains neither Opium, Morphine nor other narcotic substance. Its base is its guarantee. For more than thirty years it has been in constant use for the relief of Constipation, Flatulency, Wind Colic and Diarrhoea; allaying Feverishness arising therefrom, and by regulating the Stomach and Bowels, aids the assimilation of Food; giving healthy and natural sleep. The Children's Comfort—The Mother's Friend.

GENUINE CASTORIA ALWAYS

Bears the Signature of

Chas. H. Fletcher
In Use For Over 30 Years

THE CENTAUR COMPANY, NEW YORK CITY

STAR COMES FOR FALLEN SOLDIER

WELLAND, Mar. 17—Harry Bacon, Aqueduct street, received from the Militia Department, the 1914-15 star awarded to his son, the late Lance-Corporal Frank G. Bacon, who fell at Ypres on April 25th 1915.

The medal, which is of gold, is a large star with scroll in centre, surrounded by a wreath with two crossed swords, and surmounted by a crown. Accompanying the star was the following letter from Major-General E. C. Ashton:

"I am directed by the Honourable the Minister of Militia and Defence, to convey to you the 1914-15 star, for Lance-Corporal F. G. Bacon, 15th Canadian Infantry, and to express to you the regrets of the Militia Council that he did not live to wear its decorations he so bravely won."

ADVERTISE IN THE JOURNAL



Pain and expense are the two great fears of Dentistry that account for more ruined teeth than anything else.

These fears encourage neglect, and poor, indeed, will be the condition of your teeth if you neglect them. They MUST have watchful attention to prevent decay, and when decay is present, they must have proper treatment.

It is groundless fear to feel alarmed at the possibility of pain you must suffer or the cost you must pay for Dental treatment at our Offices.

The treatments are practically free from pain and the costs are astonishingly moderate.

Besides this—there is a free constitution and examination service which we extend to all who desire to know the condition of the teeth.

Fillings 50c up.
Very good Plates \$8.00.

DR. ARTHUR B. COBB
Dentistry
(Formerly known as "White Dental Offices", Dr. Cobb. Offices: Corner of Main and Eagle Streets Buffalo, N.Y.
Open until eight. No Sunday work

ABOUT THE SEED DRILL

What is Considered to be the Most Efficient Type.

The Feeding Device is the Heart of the Drill—Seed Should Be Dropped Directly Under the Axle of the Disc—Give the Bearings Careful Inspection.

(Contributed by Ontario Department of Agriculture, Toronto.)

As the drill sows, so shall the farmer reap, is no fallacy. It is as true in its content as the maxim "As a man sows so shall he reap." Given the right kind of a grain drill, the seed is all planted at a uniform depth, evenly covered, the earth compacted just enough to retain the moisture around it. These conditions mean that the young plants will all come up at the same time, that the roots will be well protected, and that the grain will ripen uniformly. As the grain is planted, so will it grow and ripen. If some of the seed is planted too shallow, and some too deep, the seed that comes up first, ripens first. Thus it is that some of the grain is ready to harvest while other patches are still in the milk stage.

The feeding device is the heart of the grain drill. Upon its reliability depends the accuracy of sowing the seed. The drill scale is computed for the average sized seeds, and therefore cannot always be depended upon when the size of them varies from the normal. If the grain is oversized or undersized the required amount per acre may be sown by setting the feed lever at a point slightly greater or slightly less than shown on the indicator. There are, in common, two different forms of feeding devices. The fluted-cylinder-force feed, and the double-run-force feed. The amount of seed sown by the fluted-cylinder-force feed may be regulated by a lever which changes the size of the outlet, but it does not always handle all classes of seed without breaking them, as can be done with the double-run-force feed, which necessarily requires for driving it a disc wheel, or a cog wheel with from nine to fifteen sets of cogs that make as many speeds or feeds.

In the most efficient type of grain drills the seed should be deposited as nearly directly under the axle of the disc as possible, as this is the only place where the seed is dropped directly on to the bottom of the trench without hindrance. By this method the disc is not run deeper than the seed is deposited, thus the draft is reduced to a minimum. If the seed is deposited in the rear of the centre of the axle, the rotation of the disc tends to carry earth and seed up with it, causing the seed to be unevenly deposited. In operation, a properly angled disc opens a trench about two inches wide. The falling seed strikes the concave side of the shield and the convex side of the disc, and is thus scattered evenly over the entire width of the trench.

Grain seed drills are divided into four kinds, according to the type of furrow opener—the open delivery single disc, the double disc, the shoe, and the hoe drills. The open delivery single disc furrow opener deposits the seed between the shield and the convex side of the disc. The space is open from the end of the boot between the disc and shield to the bottom of the lower end of the shield. The shield prevents the falling seed from becoming mixed with the loose earth and surface trash and insures its free passage to the bottom of the boot made by the disc. It will also do excellent work in highly cultivated soil that is free from trash.

The closed delivery single disc furrow opener has a closed boot, similar to a hoe furrow opener, which comes down at the rear edge of the disc and deposits the seed about two inches back of the disc. It does not plant the seed at as even a depth as either the open delivery single disc or the double disc, but deposits it at least eight inches in rear of the disc, and wherever it meets with an obstruction, rock or hard frozen soil the disc rises up and carries the boot with it, broadcasting the seed on the surface.

There are many styles of double discs, but the one that plants the seed under or slightly back of the disc axle, or hub, is the one to use, for that point is the deepest part of the furrow. The furrow opener that shoots the grain forward of this centre is to be avoided, for the reason that the seed reaches the ground before the furrow is fully formed, and it is, therefore, mixed with the soil as the seed trench is being made, causing what is termed "wavy" sowing. The double disc type of opener tends to spread out the seed more than other kinds, so that each seed has a somewhat greater area from which to draw moisture.

The hoe furrow opener or shovel opener does not penetrate the ground readily and clogs easier than any of the other types. The shoe opener does no better work, and rather than clog will run over trash and thus plant the seed at varying depths. In selecting a drill the bearings should be given careful inspection. They should be dust proof. The hard roller must be considered superior to all others for this kind of work, as the oil can be forced into the bearing from the centre, and as it works out it carries all the dirt with it. It should have a well-braced seed box with steel hopper bottom to allow the seed to pass freely into the cups. Strong frame and substantial wheels are important features. The distance between the furrow opener varies to some extent but six inches is the usual spacing. The seed tubes may be of rubber or of steel ribbon. The rubber tubes give good satisfaction, but are not durable if exposed to the weather. The steel ribbon tubes serve the purpose well, and if painted will last as long as the drill.—Jno. Evans, O. A. College, Guelph.

The cold and blistering weather kept the farmers away from the market today and there was a small attendance.

Drinking a Glass of Hot Water is a Splendid Habit

Cleanse and sweeten the system each morning and wash away poisonous, stagnant matter.

Those of us who are accustomed to feel dull and heavy when we arise; splitting headache, stuffy from a cold, foul tongue, nasty breath, acid stomach, lame back, can, instead, both look and feel as fresh as a daisy always by washing the poisons and toxins from the body with phosphated hot water each morning.

We should drink, before breakfast, a glass of hot water with a teaspoonful of limestone phosphate in it to flush from the stomach, liver, kidneys and bowels the previous day's indigestible toxins, thus cleansing, sweetening and purifying the entire alimentary tract before eating more food.

CANADA'S OLDEST ORANGEMAN DIES ON 17TH OF MARCH

KINGSTON, March 18—Ex-Alderman Joseph Tait, said to be the oldest Orangeman in Canada, died yesterday in his hundredth year. He was born in County Armagh on August 21, 1820, and lived in Kingston since 1847. He was a veteran of the Fenian Raid, serving under Captain Jackson and receiving a medal for his work in the campaign. Mr. Tait was a past Master of L. O. L. No. 6, and during the seventy-three years he had lived in Kingston he missed only two annual parades of the Orangemen. He was alderman for Frontenac Ward for eight years, being returned for the first time in 1895.

DR. DEVAN'S FEMALE PILLS reliable medicine for all Female Complaints. \$2 a box or three for \$5, at drug stores. Mailed to any address on receipt of price.

PHOSPHONOL FOR MEN

Restores Vitality for Nervous and Brain; Increases Energy; A Tonic—will build you up. \$2 a box, or two for \$3.50, at drug stores, or by mail on receipt of price.

Lay Records

Herbert Lynn, at Stop 17, Fonthill writes:— I have eighteen Rhode Island Reds which were hatched out on the 18th April, 1919. They started laying 1st December 1919. But I did not keep track of the eggs of the month of December.

In January, 1920, they laid 500 eggs and 113 eggs until the 11th day of March, making a total from eighteen hens of 706.

In the month of January, I put 6 of them by themselves and they laid 145 in the month of January, 140 in February, and 42 up to the 11th of March, a total for two months of 327 eggs from the 6 hens and they are laying yet.

The action of limestone phosphate and hot water on an empty stomach is wonderfully invigorating. It cleans out all the sour fermentations, gases waste and acidity and gives one a fine appetite for breakfast. A quarter pound of limestone phosphate costs very little at the drug store, but is enough to make anyone who is bothered with biliousness, constipation, stomach trouble or rheumatism an enthusiast on internal sanitation.

FIFTEEN IN ONE FAMILY DIE WITHIN FIVE YEARS

ST. THOMAS, March 18—Rev. F. Patrick Dennison, of Centre Street Baptist Church, here today received news of the death of the fifteenth member of his family in the last five years and the fourth in the last four months. Mr. Dennison's wife died late last fall in this city, and within a fortnight news came of the death of Mr. Dennison's sister in South America. The death of another sister in England was reported today. Six brothers and five half-brothers of Mr. Dennison lost their lives in the war.

Party-Line Consideration

A Two-party line is a single circuit, shared in common by two subscribers. It is not reserved for a single user and should be used on the share-and-share-alike basis.

On a two-party line it is impossible for both users to try to talk out on the same circuit at the same time. There is, also the liability of both being wanted at the same time to receive incoming calls.

Therefore, there are special considerations which we urge a party-liner user to keep in mind.

1. Long conversations prevent the use of the line by the other subscriber, therefore party-line talks should be as brief as possible.
2. Whenever another party-line subscriber requests the use of the line for an emergency, courtesy should be prompt, the first user temporarily to give up the use of the line.
3. Whenever a party-line subscriber takes the receiver from the hook and finds the line in use, the receiver should be replaced at once in a careful manner.
4. At the end of a conversation the receiver should be replaced upon the hook immediately, otherwise the other subscriber cannot signal the central office.
5. Be sure always to give the operator the letters W or J in calling a party-line subscriber.



The Bell Telephone Company OF CANADA

JOURNAL WANT ADVS. PAY



WE ARE Ford Dealers in this district and have formed an estimate of the number of cars we will require to meet the needs of this territory. We cannot get enough cars to fill that estimate because there are not enough cars being made to fill all dealers' estimates throughout Canada.

The number of cars we can get depends upon the number of orders we send in and the early date at which we send them in, as the Ford Shipping Department follows the principle, "First Come, First Served."

Cars ordered now will not be delivered until March, and deliveries will be uncertain throughout the year. If you do not want to wait for summer or autumn delivery, come in and reserve your car by signing an order today.

LINCOLN MOTORS - DEALERS - ST. CATHARINES