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CASTORIA

For Infants and Children.

Mothers Know That Genuine Castoria Always Bears the Signature of J. C. H. HITCHCOCK

In Use
For Over
Thirty Years

CASTORIA

THE CENTAUR COMPANY, NEW YORK CITY.

SPRING WEATHER HARD ON BABY

The Canadian Spring weather— one day mild and bright; the next raw and blustery is extremely hard on the baby. Conditions are such that the mother cannot take the little one out for the fresh air so much to be desired. He is confined to the house which is often overheated and badly ventilated. He catches cold. His little stomach and bowels become disordered and the mother soon has a sick baby to look after. To prevent this an occasional dose of Baby's Own Tablets should be given. They regulate the stomach and bowels, thus preventing colds, simple fevers, colic and any other of the minor ills of children. The tablets are sold by medicine dealers or by mail at 25c. a box from Dr. Dr. Williams Medicine Co., Brookville, Ont.



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 consultation and examination service which we extend to all who desire to know the condition of their 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

Where You'll Find Fire Boxes

The latest revised list of the number and location of fire alarm boxes is given below. Residents are advised to clip the list and keep it for reference in case of fire:

- 3—Packard Electric Works, Race Street.
- 4—Central Fire Hall
- 5—Police Station, Park Street
- 6—Catharine and Edmund Sts.
- 7—Pelham Road and Chetwood Street
- 8—Brewery and St. Paul Sts.
- 9—Neptune Hose Hall, St. Paul St.
- West
- 12—Yate and Trafalgar Streets
- 13—Yate and Ann Sts.
- 14—Church and Ontario Sts.
- 15—Queen and Duke Sts.
- 16—Welland Ave. at Lake Sts.
- 17—Ontario and Welland Ave.
- 18—Lock 2, Welland Vale
- 19—St. Paul and Geneva Sts.
- 20—Queenston and Calvin Sts.
- 21—Queenston and John Sts.
- 22—Thorold Road at Whitman & Barnes plant.
- 23—Queenston St. and Westchester Avenue
- 24—Queenston St. and Vine St.
- 25—Vint St. at Railroad Crossing
- 26—Page and Davidson Sts.
- 27—King and Academy Sts.
- 28—Church St. near Court St.
- 29—Welland Ave. and Court St.
- 30—Church and Geneva Sts.
- 31—Welland Ave. and Niagara Sts.
- 32—George and Derby Sts.
- 33—Lyman and Raymond Sts.
- 34—Niagara St. and Canal Bridge
- 35—Wiley St. and Russell Ave.
- 36—Geneva and Daotah Sts.
- 37—Russell Ave. and Rodman St.
- 38—George and Albert Sts.
- 39—Lake Avt. and Dufferin St.
- 40—York and Louisa Sts.
- 41—Ontario and McKinnon Dash
- 42—York St. and Lowell Ave.
- 43—Lake St. Fire Hall.
- 44—Thomas and Louisa Sts.
- 45—Henry and Elizabeth Sts.
- 46—Facer and Currie Sts.
- 47—Queen and King Sts.
- 48—St. Paul and Queen Sts.
- 49—Maple Leaf Milling Co's. Office, St. Paul St.

HANGED BY THE NECK

No death is more certain than the end that comes to every offender treated by Putnam's Corn Extractor. Out comes the corn or warts, root and branch. Insist on "Putnam's" only, it's the best, free from acids and painless. Price 25c., at all dealers.

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 use, 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 can be 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 and the closed 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 or 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 trench 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 hub, 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 "waxy" 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. Ryans, O. A. College, Guelph.

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

Acid in Stomach Sours the Food

SAYS EXCESS OF HYDROCHLORIC ACID IS CAUSE OF INDIGESTION.

A well-known authority states that stomach trouble and indigestion are nearly always due to acidity—acid stomach—and not, as most folks believe, from a lack of digestive juices. He states that an excess of hydrochloric acid in the stomach retards digestion and starts food fermentation, then our meals sour like garbage in a can, forming acrid fluids and gases which inflate the stomach like a toy balloon. We then get that heavy lumpy feeling in the chest, we eructate sour food, belch gas, or have heartburn, flatulence, water-brash, or nausea.

He tells us to lay aside all digestive aids and instead, get from any pharmacy four ounces of Jad Salts and take a tablespoonful in a glass of water before breakfast while it is effervescent, and furthermore, to continue this for one week. While relief follows the first dose, it is important to neutralize the acidity, remove the gas-making mass, start the liver, stimulate the kidneys and thus promote a free flow of pure digestive juices.

Jad Salts is inexpensive and is made from the acid of grapes and lemon juice, combined with lithia and sodium phosphate. This harmless salt is used by thousands of people for stomach trouble with excellent results.

Major C. H. Vandersluis, D.S.O., has been chosen O.C. the Welland and Lincoln Militia Regiment. He was the unanimous choice of a large gathering at the Clifton Hotel. He went over with the First Contingent, and was throughout the war a staff-officer in France.

DR. DAVAN'S FEMALE PILLS—A reliable medicine for all Female Complaints. 25¢ a box or three for \$1.00, at drug stores. Mailed to any address on receipt of price.

PHOSPHONOL FOR MEN—Restores Vitality for Nerv. and Brain; Increases "Gray Matter"; A Tonic—will build you up. 25¢ a box, or two for \$1.00, at drug stores, or by mail on receipt of price.

Donations to the Orphanage Are In With Thanks

The directresses of the Orphan Home wish to acknowledge with thanks these donations to the Orphans Home:

Welland Avenue Methodist Church per Mr. Barnett, cake and sandwiches
Nut Krust Bakery Buns and Doughnuts, The Ladies' Auxiliary Grand Army of Canada Box of Cake, Ladies True Blues Bread, Cake and Sandwiches, per Mr. Plumley, St. Thomas Church Cake and Ice Cream, The Forsters per Mr. Watson, Sandwiches and Cake, Mrs. Vickers Bush Turnips, The Y. M. C. A. per Mr. Bryce, quantity Sandwiches, Chamber of Commerce Milk Butter and Boots, Mrs. Barnett Jar Tomatoes, pair Slippers, Joseph Hodgins Fish, Madill & Co. Dry Good.

PAINT LENGTHENS LIFE OF BUILDINGS AND MACHINES

Many an old ship has stood the racket of ocean travel for years mainly on the strength of the tar or paint applied to her sides, but sailors do not wait for the ship's hull to become weather beaten before applying the first coat of paint. Farmers, on the other hand, seem much inclined to let their buildings reach a state of partial decay before making any special effort to safeguard them against the play of wind and water. As a matter of fact, nothing pays better than paint applied immediately after the building is constructed, in lengthening the life of the structure. The same applies to farm machinery parts especially the wooden parts and it will always pay to paint such repairs to machinery wagons, etc., as have to be made before the work season for these articles commences.

Good paint applied to farm buildings and machinery, not only pre-

"DANDERINE" FOR FALLING HAIR



A small bottle of Danderine costs but a few cents at any store. It stops falling hair, itching scalp and ends dandruff, besides it doubles the beauty of your hair, making it appear twice as heavy, thick and abundant. Try it!

The good management employed in way of preserving the lumber in buildings, implements or machinery With spring approaching, the time has arrived for going the rounds of the machine shed to lick out these articles that can be moved to a warm building for retouching with paint in addition to their annual overhauling and repair.

The members of the Chamber of Commerce are voting this week on twelve men who shall be the directors.

Wood's Great Peppermint Cure—The Great English Remedy for Coughs, Croup, Whooping Cough, Sore Throat, Asthma, Bronchitis, and all Lung Affections. It is a Powerful Expectorant, and invigorates the whole nervous system, makes new Blood, and cures all Lung Diseases, Debility, Mental and Brain Worry, Despondency, Loss of Energy, Fatigue of the Heart, Falling Memory. Price \$1 per box, six for \$5. One will please, the rest will cure. Sold by all druggists or mailed in plain package on receipt of price. New pamphlet mailed free. THE WOODS' GREAT PEPPERMINT CURE, ST. LOUIS, MO.

Ford

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