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BUSINESS DIRECTORY

R. J. SPROULE, Conveyancer, Appraiser, Valuator and Money Lender. Deeds, Mortgages, Leases and Will drawn up and Valuations made on short notice. Charges very low. Apply to R. J. Sproule, Fisherton.

F. McCULLOUGH, Barrister, Solicitor, etc. Office—Mark street, Markdale. Money to lend.

LUCAS & HENRY, Barristers, Solicitors, Etc. Offices—Lucas Block, Markdale; Traders Bank Bldg., Toronto; L. Lucas, K.C., W. D. Henry, B.A.

DR. J. W. LEACH, Practising Physician, Rocklyn, Ontario. Phone:—Markdale exchange, 117 & 24. (2115 pd.) Meaford exchange, 213 & 4.

DR. J. A. MacARTHUR, Office in "Artye Block (over Bowler's hardware store). Entrance at south-west corner of building, Toronto street.

L. G. CAMPBELL (L.D.S., D.D.S.), Dental Surgeon, Graduate of Ontario College of Dentistry and University of Toronto. Office over the post-office. Office hours 9 a.m. to 5 p.m. Appointments made by phone.

FRATERNAL, A. F. & A. M., Markdale, meets in Masonic Hall, McFarland Block, on Tuesday evening on or before the full moon every month. Visiting brethren made welcome. Everett Walker, W.M.; J. England, Secretary.

MARKDALE L.O.L., No. 1045, meets in Mason's Hall on Thursday evening on or before full moon in each month. Visiting brethren made welcome. Everett Walker, W.M.; J. England, Secretary.

COOK'S COCOA ROOT COMPOUND, A safe, reliable, stimulating medicine. Sold in three degrees of strength—No. 1, 5c; No. 2, 10c; No. 3, 15c per box. Sold by all druggists, or sent postpaid on receipt of price. Free samples. Address: THE COOK MEDICINE CO., TORONTO, ONT. (Formerly Walker).

VOL. 41 MARKDALE, ONT., WEDNESDAY, SEPTEMBER 27, 1922

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Established in 1875

J. W. PATTON, J.P. Rocklyn, Ont. Issuer of Marriage Licenses. Business strictly confidential.

WOOD'S PHOSPHODINE, The Great English Preparation. Tones and invigorates the whole nervous system, makes new blood, restores old veins. Used for Nervous Debility, Mental and Brain Worry, Dependence, Loss of Energy, Palpitation of the Heart, Memory, Price \$2.00 per bottle, for \$5. Sold by all druggists, or mailed in plain package on receipt of price. New pamphlet mailed free. THE WOOD MEDICINE CO., TORONTO, ONT.

PATENTS PROMPTLY SECURED. In all countries. Ask for our INVENTORS' ADVISER, which will be sent free. MARION & MARION.

Sheep Notes. It is a comparatively simple matter to raise orphan lambs. Milk from a cow producing milk rich in fat, such as a Jersey or Guernsey, should be fed. It can be given in any bottle that a rubber nipple can be fitted to, making the hole in the nipple a bit larger than for a baby. The milk should be fed at blood temperature, and should be perfectly sweet and clean. The lamb should be fed three times a day—morning, noon and night. In addition, the lamb should be given a mixture of equal parts of corn, oats and bran. A lamb weighing 25 pounds will consume around a half a pound a day of this grain, and this should gradually increase with age, so a lamb at two months old would eat about three-fourths of a pound a day. Lambs are normally weaned at the age of about five or six months. Of course the spring lamb will give valuable nourishment.

The Toad's Secret. No man has yet discovered how toad feeds. Science has just made a great effort at the London Zoological Gardens, but the toad has kept his secret.

However, the slow-motion cinema camera was relied upon to solve one of the more puzzle in natural history; and a giant load was submitted to the test. The battery opened fire at short range while the toad enveloped two of three meal-worms. Photographs were taken at the rate of 240 a second.

Now we shall be able to see exactly how the toad's tongue works; how it grips the food, and how it carries it to the mouth, said Scientist—and went to the dark-room to develop.

The answer was "in the negative." In all that strip of pictures the toad's tongue was visible in four only. This means that the toad needs only one-sixteenth of a second to capture and devour his prey.

Hand-Operated Ice Machine: For Use in the Home.

Making ice by hand is a rapid and inexpensive process when a small machine recently introduced in England is used. The action of the machine is based on the principle that water freezes when rapidly evaporated in a vacuum with sulphuric acid to absorb the vapor. The contrivance is especially adapted for letting mineral waters, making ice cream, cooling but-ter and the like.

Taking and keeping the nose prints of cows is a new idea. It has been discovered that like human fingerprints the lines on a cow's nose are personal to her and to her alone, and will serve to identify her beyond mistake.

Every year numerous fatalities occur among farm hands who enter a partly filled silo after the fermenting corn has had time to form carbon monoxide gas, which is poisonous. Since fresh air dilutes and scatters the monoxide, no one should enter a silo until the blower has been started, and even then the silo doors should not be put into place until they are needed to prevent the corn from spilling.

In connection with the controversy regarding the alleged poor quality of Canadian bacon and produce, John London and Company, one of the largest importers of Canadian bacon produce in England, made this comment: "Our kitchen depends on the sale of Canadian bacon, and we can sell every ounce of it that Canada can ship. It is quite true that Denmark is a competitor, but it will never drive Canada from the British market. Our actual imports this year will be greater than last year, we confidently predict, and Canadian bacon is growing in favor from month to month."

A Simple Precaution. Just one thing would have saved the



EFFICIENT FARMING

I Make My Horses Obey Me. Once in talking with a friend about the management of children, I said I treated my children like my horses. He was greatly surprised, but when I explained that I aimed to get their confidence by kindness, only using compulsion as a last resort, he thought better of my plan.

Horses, like children, vary greatly in temperament, and therefore do not all respond to the same management. An experienced horseman can usually tell from a horse's eye and the shape of his head what course he must pursue to get it under perfect subjection. I could go among nearly all of my draft stallions and mares in the dark, with perfect safety, but there were some to which I wouldn't go near, if at liberty, without a club.

Some people say, never whip a horse for shying. It is another instance in which the same rule will not work in all cases. If I can coax a horse to go up to an object and touch his nose to it, the trouble will be over. I remember one case in particular: a horse that was afraid of a large white rock that I needed to pass every day.

Artillery horses are taught to go through movements by notes on the bugle; so they can be taught the meaning of different words if systematically used, viz., to start, go faster or slower. They can be taught their own names. On my first farm I had a three-horse team that I cared for myself. I groomed them and put their harness on in their stalls; then, standing outside the door, called them out in the order I wanted them to come.

When I was young I had a well-broken single driver. He would stand anywhere without being tied, except when I went to see my girl; then he would walk away. He evidently did not like the match. His judgment afterward proved better than mine.

How I Haul Hogs. The other day I met a neighbor on the way to town with a large fat hog. The hog got too hot and died before he had time to get to town. All he could do was to haul the carcass home to use in making soap.

Such losses are expensive and unnecessary. Here is a plan I adopted years ago for hauling fat hogs in hot weather: I take a wagon with a good tight bed, one that will hold water, and place an inch or two of dirt in

Do You Lose Money When You Ship Your Stuff?

BY HUGH J. HUGHES. If somebody could guarantee me the amount, in dollars and cents, that will be lost this fall and winter by both farmers and consumers because of improper packing and bad handling in shipment, I wouldn't be writing this article—I'd be too busy clipping coupons and planning a world tour in my private yacht!

Every kind of farmer has his own shipping troubles, and so my purpose is to give a few pointers that may put you on the lookout for the places where loss is apt to occur. I recently handled a claim against a wholesaler on account of a veal that was shipped in good condition, but which was reported spoiled when paid for. The haul was about six hours by express, the season June, the weather hot. As near as I could get at the facts the shipment, made in the morning, arrived that evening; and the veal, along with other veal arriving all night on a truck in the handling room of the express company. By morning the damage was done, and a fine row started.

The Sunday School Lesson

OCTOBER 8. The Birth of Jesus, Luke 2: 40-52. Golden Text—And Jesus advanced in wisdom and stature, and in favor with God and men, Luke 2: 52 (Rev. Ver.)

Time and Place.—A.D. 9, Nazareth and Jerusalem. Jesus, at twelve years of age goes with His parents to the Holy City. Lesson Setting.—In Chapter I. we see the birth of a world Saviour and His forerunner, predicted by Gabriel as good news from heaven. In this chapter we learn of the entrance of this Saviour into human existence, finding His first cradle in the manger at Bethlehem and His home in Nazareth and His heavenly Father in the bosom of His Father's house.

I. Jesus Finding God in the Home. V. 40. The child grew, filled with wisdom. After the presentation of the child Jesus in the temple and the thanksgiving of Simeon and Anna, Mary and Joseph returned to Nazareth. Luke omits the return to Bethlehem, the visit of the Magi, the flight to Egypt and the massacre at Bethlehem. The parents train the child for God as well as dedicate him to the Father. Grace of God was upon Him. The love of His Mother and His Father, Mary and Joseph, were as human love surrounds Him.

V. 41. Parents went to Jerusalem. Passover. All male Jews were required to attend the three feasts of religious duty, but the maximum, which was twelve years. Jewish religion allowed no substitute for parental training. Until five, the Jewish child was under the care of the mother. At five, under the father's care, he learned the Law. At the age of thirteen he became a son of the Law and a member in full of the Jewish Church, and attendance at the Passover became his duty and privilege. The Holy Ghost, and the sinless life of Jesus in the home was a real preparation for His great experience in the Temple. The home was a door to the Temple.

II. Jesus Finding God in the Temple. V. 42. Fulfilled the days. The Feast of the Passover. The child Jesus, carried; lad or youth rather than child. His carrying was not due to disregard of His parents. A new spiritual experience held Him like a magnet. The parents observed the Law, but departed. Jesus found the Father and lingered.

V. 43. Astonished at His understanding. The lad had gone deeper than the Rabbi in his knowledge of the scriptures, and farther in his personal experience. V. 44. Amazed; because their separation had caused Jesus no anxiety; because He had joined Himself to such company; because their son was the

How to Select Disease-Free Corn. You can insure having a good lot of seed corn, free from root-disease, if you will observe the following rules: 1. Select ears from stalks only which have made a vigorous growth and are firmly rooted in the soil. 2. Select ears which break away clean without a ragged appearance at the butt. 3. Reject all ears which show a mold-like growth. 4. Place cuts selected upon a rack or frame where rapid drying may proceed without delay. 5. Wet weather, after the corn is in the shock favors the development of root-rot fungi, hence it is desirable to select seed ears before or during cutting of the corn.

Tests show that less than one per cent of the crop of corn is found to be affected where the seed was disease-free. Fowls handling, and must be strictly avoided. All this can be done as the fowls seldom come back. If they are crowded into crates too small for them, and are forced to stick their heads out, they are liable to have their heads crushed or sheared off by other crates. Overcrowding is common. Where it happens the strong fowls trample the weak, and the latter quickly die from suffocation.

Water for shipped fowls is important. My idea of hell is to be fasted and have to go to market. Some day I hope that we shall have time to inject a trifle of humanity into the terminal handling of poultry, and in the meantime, for the sake of your pocketbook, see to it that every poultry crate is provided with easily filled watering cups. Egg losses are enormous. Candles helps, but it doesn't wipe them out. With eggs, as with milk, the place to start plugging the leaks is on the farm. Infertile eggs, gathered daily, make a good beginning. Then cool them at once to the lowest temperature possible. Keep them dry. Don't wash dirty eggs. Don't pack cracked or thin-shelled ones. Use standard egg crates with corrugated fibre-board top and bottom lining. Do not nail down the centre of the cover! There must be some "give" to the crate if

the eggs are to arrive in usable shape. All this can be done as the fowls seldom come back. If they are crowded into crates too small for them, and are forced to stick their heads out, they are liable to have their heads crushed or sheared off by other crates. Overcrowding is common. Where it happens the strong fowls trample the weak, and the latter quickly die from suffocation.

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Relieved by "Fruit-a-Lives" the Fruit Medicine

Indigestion. Weak digestion or partial digestion of food, is one of the most serious of present-day complaints—because it is responsible for many serious troubles. Those who suffer with Indigestion, almost invariably are troubled with Rheumatism, Palpitation of the Heart, Sleeplessness and excessive Nervousness. "Fruit-a-Lives" will always relieve indigestion because these tablets strengthen the stomach muscles, increase the flow of the digestive juices and correct constipation, which usually accompanies indigestion. 60c a box, 6 for \$2.50, trial size 25c. At dealers or sent postpaid by Fruit-a-Lives Limited, Ottawa.

collars to gather this bit of horse sense. Potatoes are one of our biggest crops, and the losses in their handling are enormous. The next time you happen to be in a big town, drop into a grocery and find out about the selling price and quality of potatoes. It's even to one that you will find good potatoes selling at high prices. And that you will also find poor potatoes, heavily manured at any price, maybe both has come out of the same car. It has happened that way. It costs money to pick up little potatoes, chunks of dirt, and stones. It costs more money to haul them to market. There is still further cost in sorting this "junk" out of the good stuff. And these costs are all charged back to the producer in the form of a price received for his ungraded stock.

Downright Englishness. It saves money to sort out the kind of stuff you wouldn't eat at home, and feed it to the hogs. So far from being a "smart trick" to get the stuff in the market, it is downright Englishness. The dealer takes it for granted that you are a fool, or else that you would keep your granary full of stuff at home, and he takes your pocket book accordingly.

Potatoes, or other shipments that move in the fall, are liable to field frost damage. Potatoes, especially, when a potato has been frozen in the field before digging, and the weather "unsets" out "bright," the evaporation of freezing may be mighty hard to discover. But they are there, and the potatoes that have been frozen will be liable to "bleak," and will keep right on doing it to the end of the chapter. The presence of field frost in a car is one of the surest symptoms of frostiness trouble that one can find. And yet I have known, we are known to and find frosty stuff, granaries full, and "get by."

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