

THE ROYAL BANK OF CANADA

Pays special attention to
Savings Accounts

Farm Topics

Dogging Cows

As an instance of how necessary it is to be constantly urging better methods of farming and caring for live stock we heard of a case the other day of a farmer who allowed his dog to chase his cows to and from pasture at milking time and then complained of the cows shrinking in milk flow. Because of a shortage of pasture the farmer had his boy herd the cows in a meadow where some other crop was growing. The boy had the dog along and every time the cows strayed near this crop he called into requisition and there was a stampede of cows on the run many times a day. There are some steep hills on this farm, and at night-time it is the common practice for the dog to drive the cows up the hill on the run at milking time. This farmer complains of the dry weather and the shortness of pasture resulting in a decrease in milk yield. The pasture may be short, but if it were covered with rich, succulent grass a foot high no cows would do their best under such treatment. The bad effects of dogging cows is an old and hackneyed subject, and one would hardly expect a farmer who knew the least little bit about the care of cows allowing it on his farm. Yet it is allowed in the instance given, and there may be other farmers also who do not see the evil of it. All of which goes to show the need of constantly directing attention to these little things and showing how the farmers pocket-book is affected by their neglect.
—Canadian Farm

Load Of 182 Barrels

What was perhaps the biggest load of potatoes hauled along an American country road ever known was hauled by H. D. Stevens from his Fort Fairfield farm on the Centre Limestone road to the Bangor & Aroostook station Thursday afternoon. It contained 182 barrels, and was hauled by the traction engine of H. H. Linn, proprietor of Linn Brother's show. The traction engine is of 100-horse power, and runs by gasoline. Its maximum speed is about seven miles an hour, but it usually is not required to run more than 5-12 miles. On this trip it made from three to 3-1-2 miles an hour. At the price the load was sold for it came to nearly \$320. How is that for one load of potatoes? The barrels had been placed on four heavy wooden bodies, and they were separately steered along the road in a very easy manner, the engine taking them all along as if it had no load at all. It was quite a sight, and the greatest in its line ever seen here, and there were a big lot of people all along the route to see it.—Fort Fairfield Review.

Noiseless Lawn Mower

'My noiseless lawn mowers,' proudly remarked a suburbanite to a visitor pointing to a cage full of guinea pigs. When I get a few more I'm going to hire them out to the golf club to keep the greens clipped.

I put a low barrier of wire netting around the lawn that I want cut and then turn in the guinea pigs. They attack the worst

weeds first—plantains, dandelions etc.—because they like them the best. Then they take a little rest and tackle the grass. In a short time the lawn looks as though it had been cut by the closest machine. I'm sure that a golf green clipped in this way would be as fast again as it would be mowed in the ordinary way.
—New York Sun

Dehorning Dairy Cattle

The best time to dehorn an animal is when it is only a few days old, by using caustic potash. But after the horns have made a fair growth they can best be cut off with the saw or clippers. The animals should be fastened securely in a position where the operator can get at the horns. The best method for fastening the animal is to put in a chute built for this purpose. In sawing or clipping the horn, care should be taken to cut deep enough or the horn will grow out again. The clipping should be deep enough to include a ring of skin and hair; the base of the horn that is amputated should show a ring of hair. As soon as the horn is cut off some disinfectant should be used on the fresh cut. Pine tar or some of the coal tar dips are good for this purpose. Dehorning should be done in late fall or early spring, as at this time the weather is moderate and the flies do not bother the animals. The reason, as often given for not dehorning dairy cows is that it will cause them to fall off in their milk flow. If the cows are properly cared for after they are dehorned, they will soon recover from the shock of dehorning and the decrease in milk flow will not be apparent as is often thought.

Test the Cows.

While many farmers who keep cows know in a general way what they got in cash returns from each month, very few can tell exactly what each cow is worth to them in the course of a year. Many cows more than pay for their keep. J. Froman had his herd tested for butterfat in milk at the wild Rose Creamery. The results showed that the average cash yield for each of the 14 cows was \$4.60 per month, reckoning butterfat at 25c per lb. The best cow, however, would earn \$10.80 per month, and the worst cow 67 1-2c per month. The cow giving the highest percentage of fat in her milk was not the most profitable one, as the volume of her yield was less than that of others. Nevertheless, she would be expected to earn \$8.30 per month. To build up the most profitable herd of cows frequent testing is necessary, and will repay the time given to it.

Green Bone For Egg Food

There is no disputing the fact green bone is an excellent egg food and one of the best substitutes for worms for fowls kept in confinement, and increases egg production. It is likewise excellent for growing stock. One producer has fed green cut bone twice a week and allows about a pound to every sixteen head of grown stock, and half the quantity to that number of growing chicks. To feed green bone oftener than that or in larger amounts is apt to produce bowel troubles and worms and also grow the combs too large. Too liberal feeding of fresh meat is apt to make fowls irritable and cross.

Faithful Shepherd Dog.

Left alone on Wagonville Mountain with 3,086 sheep by the death of John Sagolday, her master, whose death occurred from heart failure one night, a female shepherd-dog two weeks later delivered to Manual Saunders, owner of the sheep, 3,085 of the animals, having lost only one during two weeks of privation. The dog's achievement was carried out despite the fact that she was the mother of puppies only a few days old when her master died.

Old Folks' Coughs

Because Resisting Power is Weak
Pneumonia Often Follows.

Tells of a Sure Cure and a Never-Failing Comfort for Colds, Coughs, Catarrh.

Just think of it—a direct breathable medicine, full of soothing antiseptic fine essences that reach every sore, congested membrane in two seconds. No drugs to take—nothing to harm the aged or the infant, because Catarrh-ozone is the purest, safest cough, catarrh, and cold remedy ever devised. Mrs. M. E. Walford, wife of a well-known grocer in East Sheffield, writes: "For three years I suffered with a hard, racking cough and bronchial irritation which annoyed me so much at night that I couldn't sleep. I tried many remedies, catarrh tablets, sprays, syrups, etc., but they only helped for a short time. Catarrh-ozone brought me wonderful comfort from the first. I inhaled its balsamic fumes every hour or two, and am now free from any trace of cold, bronchitis, and catarrh. I can go out in all kinds of weather and don't take cold." There is no remedy so certain and safe as Catarrh-ozone, but being a good remedy, it is imitated. Beware of the substitutor. Large Catarrh-ozone lasts two months, price \$1.00; smaller sizes 25c and 50c. All reliable dealers or the Catarrh-ozone Co., Kingston, Ont.

New York Farmers To Reduce Prices

Organize to Eliminate Middleman's Profits by Selling Direct to the Retailers

New York, Aug. 31.—Calling themselves the advance guard of the only army which ever can prevail against the trusts, with "co-operation" as their battle cry and their object the reduction of the cost of living to its lowest possible level, 50 farmers of New York and Pennsylvania have arrived in this city to place on a business basis a plan whereby the farmer is to sell his produce direct to the city retailer without intervention of the middlemen.

The men who have come here are delegates of the United States Stores, Grangers, Dealers and Consumer's association, and are said to represent a million farmers in New York and Pennsylvania. They have established headquarters at the Grand hotel, and expect before they return to their farms to organize in this city a market or distributing station where the produce of thousands of farms will go straight to the hands of retailers at a reduction to the ultimate consumer of at least 40 per cent from present prices.

It was announced Tuesday night that the United States Stores, Grangers, Dealers and Consumers' association was supported by a present fund of more than \$1,000,000, and that by a slight assessment of its members the fund could be raised at any time to a sum of enormous size. From the moment the association "sets up store-keeping" it has potential resources of \$3,000,000, which can be raised at any time by an assessment of \$5 each which 6,000 farmers have pledged themselves to pay if necessary. If the total sum of \$4,000,000 shall prove insufficient for the purposes for which it shall have been raised, the members of the association stand ready to contribute more money.

It was explained that the presence in this city of 50 delegates comes after a year of preparation and in accordance with a plan of vast proportion which has been worked out with great detail. If the market to be established in this city shall fulfil expectations other similar markets are to be established in every large city of the United States and the plan put into operation on a national basis.

The delegates went in a body to the Bush Terminal stores in South Brooklyn, where quarters for the New York markets already have been engaged and whence it is declared the distribution of the farm products will begin in a few weeks. One thousand retailers of this city are already in negotiation with the association, and it is declared that these retailers have engaged themselves to receive fresh farm produce in an amount that guarantees the success of the venture from the start.

All sorts and conditions of farm produce, including poultry, eggs, beef, mutton and pork, will reach the retailers through the market, and the promoters of the selling organizations say the retailers should be able to sell to consumers at a reduction of at least 40 per cent from present prices. It is declared that by the direct method of selling cold storage practically will be eliminated and that on account of nation wide co-operation among the products high prices once brought down can never reach an oppressive point again.

Prominent in the organization are C. Paul Hegenlocher, J. W. Kjelgaard, John Onfroy, Matthew J. Smith, W. T. Cresey, George T. Powell and E. V. Dorset. Mr. Kjelgaard acted as spokesman in explaining the plan of the organization Tuesday night.

"The farmer," said he, "now receives about 41 cents of the dollar that is paid by the consumer for the produce of the farms. All the rest goes to various middlemen; by far the greater part of it to the great trusts, who produce nothing and reap vast profits solely through the perfection of their gathering and selling organizations."

"This association has been formed in the belief that the farmer can do away with the trusts himself by the simple expedient of placing his wares on the market himself. All he requires for this purpose is a selling organization, which is possible to him if he but co-operate with other farmers. On this plan our organization has been worked out, with the assistance of expert business help, and after more than a year of preparation we are now ready to begin. The farmers of the whole country are behind us and it is incredible that we should fail for the farmers of the country represent \$5,000,000,000 of the country's wealth."

"The present high cost of living is due to nothing else than a lack of

A pure, rich, high grade, flavory coffee. The kind that makes you linger over your cup—such is

Seal Brand Coffee

128 Packed in 1 and 2 pound cans only.

CHASE AND SANBORN, MONTREAL.

farmer co-operation. We farmers at last have had our eyes opened and in a most practical way we are now embarked, profitably to ourselves, on what we believe will prove to be a solution of one of the greatest problems that now vex the country."

There is more Catarrh in this section of the country than all other diseases put together, and until the last few years was supposed to be incurable. For a great many years doctors pronounced it a local disease and prescribed local remedies, and by constantly failing to cure with local treatment, pronounced it incurable. Science has proven catarrh to be a constitutional disease and therefore requires constitutional treatment. Hall's Catarrh Cure, manufactured by F. J. Cheney & Co., Toledo, Ohio, is the only constitutional cure on the market. It is taken internally in doses from ten drops to a teaspoonful. It acts directly on the blood and mucous surfaces of the system. They offer one hundred dollars for any case it fails to cure. Send for circulars and testimonials.

Address: F. J. Cheney & Co., Toledo, Ohio.

Sold by Druggists, 75c.
Take Hall's Family Pills for constipation.

Gasoline-Electric Car on B. & A.

The General Electric Company have sent from their works at Schenectady, N. Y., to the Bangor & Aroostook Railroad Company a gasoline-electric railroad motor car for transportation of passengers.

This is the first car of the kind ever sent into any of the New England states, and is almost an innovation anywhere in the United States, although the so-called McKen motor car driven by gasoline, has been quite extensively used for a year or two, particularly west of the Missouri river.

The management of the Bangor & Aroostook Railroad Company in order to give it a test on its lines, tendered the car to the Houlton Chamber of Commerce, in order that the business men of Houlton might see what it could do, and on Tuesday Sept 29th they left Houlton at 1.15 P. M. and went to Ashland, Mapleton and Presque Isle, returning at 6.30 A full account of the trip will be given in next weeks issue.

The weight of this motor car is 47 tons; the engines are of 200 horse-power; the interior is sub-divided into an engine room, baggage compartment, smoking compartment and first class coach, the total seating capacity being about 100.—Aroostook Times

CANADA'S NAVY

How to Tell a Naval Officer's Rank.

Two stripes indicate a Lieutenant, an engineer-lieutenant, a surgeon, or a paymaster—always having regard to the gold circle on the uppermost stripe for the Lieutenant, or the purple, red, or white cloth between the stripes, and no circle, for the other branches. Three stripes, of which the middle one is only half the thickness of the other two, indicate a senior lieutenant or senior engineer, a staff-surgeon, or a staff-paymaster; while three stripes all of the same thickness denote a commander, a fleet-surgeon, or a fleet-paymaster.

A captain has four stripes. Officers of admiral's rank have always one broad gold stripe nearest the cuff, and from one to four thinner gold stripes above it. Thus, a rear-admiral has the broad stripe and one stripe above it; a vice-admiral has three, while an admiral of the fleet—of whom there are only five on the active list, one of whom is King George—has four. An admiral always wears a aiguillettes, as do the officers on his staff, such as his flag-lieutenant or his secretary.

Midshipmen have no stripes, as they are not commissioned officers; but they have a small square of white cloth on the front of the collars of their coats.

NOT A KINDRED SOUL

The young poet had just finished what he considered to be a work of real inspiration, and, rising from his table, he hastened upstairs to where his little wife, a bride of six weeks, was sitting assiduously darning his socks.

"Listen, sweetheart," he whispered, tenderly. "I have just written this." And he began to read. He put his whole soul into the reading. His gestures were graceful, his intonation perfect. The whole spirit of his beautiful poem breathed forth as he threaded his way from the beginning to the end of his theme; and when he had finished he looked at her, awaiting the verdict. For a time she was silent.

"Well, dear heart," he said, "tell me what you are thinking."

"I was wondering, dearest—"

"What?"

"Whether the butcher was not awfully late with that liver?" she replied.



EVERY LITTLE COUNTS

Race Horse Owner:—"William, you are too heavy. Can't you take something off?"

Jockey:—"I'm wearing my lightest suit and haven't tasted food all day."

Race Horse Owner:—"Then, for goodness' sake, go and get shaved."

MUSICAL THEORY

At one of the Yorkshire inns there is a pianist who can vram to any song that any singer wishes to sing. He cannot read a note of music, yet, in the local vernacular, he "can play owt."

Recently, however, he met with an unexpected check. A man hummed over an air, but the pianist failed to get the key.

"Let's try it again," he said; and they tried it again.

Still it was of no use.

A third trial brought no better result.

Then the pianist turned to the singer in anger and said: "Sitha, Aw've tried that on t' white 'uns, Aw've tried tha on t' black 'uns, and Aw've tried tha on t' black and white 'uns mixed. It's no use; tha's singing between t' cracks!"

"Expected to Die"

Biliousness, Dizziness, Vertigo, and Pain in the Back.

Owes His Life to the Curative Powers of Dr. Hamilton's Pills.

Lack of exercise and overwork were the causes that combined to almost kill Samuel S. Stephens, Jr., one of the best-known and most influential citizens in Woodstock. In his convincing letter Mr. Stephens says:

"A year ago I returned home after a long trip, completely worn out. I was so badly affected by chronic biliousness, so much overcome by constant headaches, dizziness, that I despaired of ever getting well. I was always tired and languid, had no energy and spirit, found it difficult to sleep for more than five hours. My appetite was so fickle that I ate next to nothing and in consequence lost weight and strength. I was pale and had dark rings under my eyes that made me look like a shadow."

"It was a blessing that I used Dr. Hamilton's Pills. In one week I felt like a new man. The feeling of weight and nausea in my stomach disappeared. My eyes looked brighter, color grew better, and, best of all, I began to enjoy my meals. The dizziness, languor, and feeling of depression passed away, and I fast regained my old-time vigor and spirits. To-day I am well—thanks to Dr. Hamilton's Pills."

The regular use of Dr. Hamilton's Pills keeps the system clear, healthy, and thereby prevents all manner of sickness. 25 cents per box, or five boxes for \$1, by mail from the Catarrh-ozone Company, Kingston, Ont.