

WITH THE FARMER.

Useful Hints for the Stockbreeder and Dairyman.

THE CHOICE OF A BROOD SOW.

Farmers do not all agree as to the choice of a brood sow. Some will choose a long-bodied, broad-sided, big boned animal on account of larger litters of larger pigs, while others will choose a short, chubby, compact sow with small bone on account of the easy-keeping qualities, without reference to the pigs as to size or strength. The claim is made that they will eat enough less during their lifetime to more than balance the numbers or size of the pigs from the coarser bred sows.

True, the compactly built sow is kept with less food than her coarser sister; but it is also true that her pigs are usually fewer and smaller and that she is not so good a mother or milker as the coarser sow. She will kill more pigs by lying on them she is not so active, and does not take the necessary exercise for good health and benefit of the pigs. A brood sow should be on the alert, and know what is going on; she should be out in the pasture lot early in the morning, and not have to be called for her meals.

The best breed of hogs is the one that will make the most pork in the least time, with the least food, and bring the largest price in the market. Various breeders are doing their best to make their breeds the best, and this accounts for the wonderful improvement in our swine in the last few years. There can be no mistake in choosing a brood sow from any one of half a dozen breeds if you look well to the individuality of the one you choose.

While the sow can profitably be a cross, or half mongrel, the boar should be of some straight breed, with no cross about him, and should be bred along the lines of profitable pork-raising and not for show only. Because he took first premium at the county or state fair, does not recommend him as a profitable breeder, for too many times show hogs have been pampered and their potency destroyed. A well bred hog that has had the run of the pasture and wood lot later on, where he can eat grass, exercise and be fed bone and muscle-forming food, is the hog that always helps to lift the mortgage.

HINTS TO SHEEP RAISERS.

With good pasture, little or no grain need be given to the ewes.

If an over supply of milk results from the fresh pasture, digestive derangements may appear in the lambs. Then the ewes should be returned to the pens, or yards, for a few hours each day, and some dry feed given to correct disorder.

With short pasture, lamb creepers, should be provided. They are small enclosures, with creeps, through which the lambs, but not the ewes can pass. Here are a variety of grains can be given in the trough—ground oats, shorts, bran, cornmeal, oil meal, etc.

Lambs should take to grain in about two weeks.

Sheep require from one to six quarts of water daily according to the feed and the weather.

See to it that there is pure, clean water in the pasture.

Keep the springs cleaned out.

Keep the sheep supplied with salt. Storms will take more out of your flock, if you permit the sheep to be out in them, than you can ever put back by feeding or care.

The male lambs should be castrated before they are three weeks old.

Old lambs should be docked; the earlier the better. Cleanliness should be considered.

Keep the ram in the barn in a cool clean pen. Give him clover, hay, bran and oats. If not contented in the barn, turn him in a small pasture by himself, or tether him near the buildings where he can be looked after every day. See that he has plenty of pure, clean water and salt. Don't let him run down in condition.

THE DAIRY INDUSTRY.

A SEPARATOR FOR FARM USE.

The cream separator for farm use, is here to stay. It has proved its utility, and it is now considered almost a necessity for those with milk cows. In many cases it would be more profitable for the farmer to sell one of his cows to pay for a separator, rather than to do without one. Farmers with five or ten cows have found that a separator actually added to the profits as much as another cow would, and this profit keeps right along with the use of the separator.

Some farmers prefer to sell their cream to the creamery, others to churn it at home. Dairywomen with a select butter or cream trade have learned that they can only obtain and hold the extra price they receive by producing a high-grade article possible only by using a separator.

THE PURE MILK PROBLEM.

The problem of a pure, clean and consequently wholesome milk supply is still in process of being solved, while press and people discuss the subject daily and weekly, with ever increasing interest.

When a solution of the problem is found the farmer who produces milk under proper sanitary conditions, from good dairy cows, will get the worth of his work and care and because of his added profit it will not be necessary to inspect, certify or otherwise hurry within an inch of his life. He will be only too glad to produce the right kind of milk because he gets a fair price for it, while the people will have a right to expect to receive the right kind of milk because they pay for it.

There is in the majority of discussions regarding milk a point that is "conspicuous by its absence," so to speak; and that is the incalculable value of milk as a food.

To many people milk is so common as to prevent their realization where the supply suddenly to cease. If they want it they can get it; but they do not know that they need it at all times. It is a natural product whose value as a food, drink and medicine is too little understood.

POULTRY.

FEEDING YOUNG TURKEYS.

How to feed young turkeys in order to secure the best results is a problem which meets those who attempt this branch of poultry keeping. The earliest food given to young turkeys is rice simmered in milk, and in this an egg or two may be stirred as the rice is cooking. When the rice is soft without losing its granular appearance it should be mixed with sifted oatmeal so as to make the mixture creamy and crumbly. After a fortnight the food is gradually changed, introducing barley meal mixed with middlings and buckwheat, which latter is boiled at first and mixed with the rice. Later on the buckwheat, which should be thin skinned, may be fed whole; but rice must never be given uncooked. When about six weeks old boiled wheat is excellent, and by this time it is necessary to give the finer foods recommended at first. As soon as they have "shot the red" and gone up to roost, they may be fed upon wheat, buckwheat, and barley, dried off with barley meal.

In the early stages the chicks should be fed five or six times a day, the first time as soon as it is daylight; but after they are a month old four times is sufficient, and this number may be still further reduced when they are able to forage for themselves. Feeding is, however, always a matter of judgment, so much depending upon the seasons and conditions. During the chickenhood stage meat in one form or another is essential to rapid development and strong frame. Lettuce, dandelion, onions, dock leaves, nettles, mustard and cross, are all valuable as green food. During the growing stage water or sweet milk should be given at feeding times. It cannot be too strongly emphasized that during the entire period of growth there must be always at hand a plentiful supply of grit. Summer feeding will vary considerably. In a variable season, when grass and other green stuff is abundant and full of nutrition, the turkeys will obtain the greater part of their food from that source. A little grain in the morning and a more substantial feed of mixed meal in the evening, will be sufficient. But in a dry year, when everything is burnt up and the ground is hot and hard, then the birds should be placed as near cool woods as possible and will require much more food.

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CONSTIPATION

Fruit-a-tives will do it—surely and quickly. We say so—as do people you may know who have been cured of biliousness, headaches and constipation. Here is the experience of one who tried these wonderful Fruit Liver Tablets.

"Fruit-a-tives are perfect for constipated persons. They are easy and mild in action and leave no unpleasant after-effects. I have recommended them to my friends." Mrs. A. NOBB, Amherst, N.S.

Fruit-a-tives

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50c. a box. At druggists. Manufactured by Fruit-a-tives Limited, Ottawa.

In question ask parliament to take the west by the throat and coerce it into reversing its already accepted policy. Parliament could not do it. Parliament—with the experience of '96 before its mind—will not try to do it.

All that the two Quebec members can hope to accomplish is to convince some few people that there are more French than Sir Wilfrid Laurier and more Catholic than Mr. Fitzpatrick—though they will convince a larger number of people that they are criminally careless as to the means they are ready to use to gain party advantage. As for their compatriots and fellow religionists, they are merely prostituting their most sacred beliefs and their deepest feelings in the momentary exigencies of the party game. It is not for a moment whether the musical language of two-fifths of the Canadian people shall be officially used in provinces which are overwhelmingly English, or whether denominational schools shall be restored to the west. Both of these things are absolutely impossible—as impossible as it would be for the hottest Toronto to get its way. The only question is whether one sectarian agitation having been stunned by Toronto and North Oxford, the country is now to be exposed to the peril of another.

It is our firm belief that national peace is more to be valued than any slender chance which either school Canada has never made progress except when the race and religion extremists are silent; and she never needed the ability to devote every ounce of her energies to the giant task of keeping pace with her fabulous opportunities as she needs it today. The hour has struck for the west. The eyes of all Europe are upon it; and there is hardly a hamlet in the United States where some family is not anxiously weighing the chances of emigrating to the new El Dorado. Western Canada is to the present what California was to the "forty-niners," and the greatest movement of the age is towards it.

If the people of Canada are to reap any adequate advantage from this inflowing tidal wave of prosperity, they have to keep their wits about them. The Americans who are coming are not the dullest of Uncle Sam's children. The British settlers who are pouring in lack neither enterprise, pluck nor ability. We are as yet the owners of the mansion, and we can remain the owners of very much of the furniture and services by which it must be supplied—that is, we can, if we devote ourselves as an organized body to the task of holding our own.

But if we get into a profitless race and religion quarrel just now, our opportunity will pass us by. Many of the best settlers will be frightened away by the potter; and those who come will take entire possession, eagerly seizing the golden opportunity we are neglecting. All these things we pointed out when reasoning with a section of the Ontario people to leave us in peace; and all these things we point out just as earnestly when a menace to our national peace arises in another quarter.

**WEARY SHOP GIRLS,
PALE, TIRED WOMEN.
You Feel "Draggy" Lifeless Nervous,
Never Rested.
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Will Make You Feel Like New—It Vitalizes,
Tones and Strengthens.

The best medicine for restoring verity and strength is Ferrozone. The time to take Ferrozone is when you first feel tired, and when appetite fails, when nerves get irritated.

Its record is marvelous—it makes you feel strong and sturdy, brings health that outlasts old age. Mrs. Mary Melong, of Harbor Bouche, Nova Scotia, writes:

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If women weren't tactful many would never get a hearing.

A SATISFACTORY PILE REMEDY

Will cure the conditions causing the piles. Try Dr. Hamilton's Pills of Handrake and Butternut; their frequent use prevents piles. No case ever known where the use of Dr. Hamilton's Pills failed. Price 25c.

TOGO AND ROJESTVENSKY.

Verbatim Report of Their Interview After the Great Naval Battle.

The following is a verbatim report of the interview between Admiral Togo and Admiral Rojestvensky in the hospital at Sasebo after the battle of the sea of Japan:

Admiral Togo said: "Although it is usual that such things happen in battle, I am sorry that you are wounded. The conveniences at this hospital are unfortunately not the best in Japan. For this I am very sorry. I hope you will soon recover and be able to return to your country. I praise your valour."

Admiral Rojestvensky replied: "I thank you deeply. I greatly admire the strength of your fleet, and deem it an honour to have been wounded by so powerful an adversary. Moreover, I deem it a great honour to receive a call from your self, and I congratulate you upon commanding such a fearless fleet. I pray for your health."

Standing over a steaming vegetable pot is a complexion remedy that few women try these days.

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For Infants and Children.
The Kind You Have Always Bought
Bears the Signature of *Dr. H. H. H. H.*

NOTICE
TO
Water Consumers.

Consumers of City Water who have not yet taken out their Permits for the present term, are hereby reminded that the rate on all Water Rents is increased twenty per cent.

That Consumers who take out Permits before the first of July and January in each year, will be allowed a rebate equal to the increase.

It is desirable that you take out Permits at once, as if postponed until the last of the month, it will be impossible then to attend to all.

ALEX. BURCHILL,
Superintendent
Fredericton, June 15, 1903—dtr

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Wishes to inform the public that the

Ice Cream Parlor

In his new Restaurant has been opened for the season. It is located up stairs and is reached by a separate entrance. Lunches of all kinds will be served here in addition to the most delicious Ice Cream and temperance drinks.

Lindsay's Restaurant is located on King street, and is the largest and best in the city. Anything you can't get at LINDSAY'S in the eatable line must be out of season.

Home-made Cooking fresh every day.

Boston Baked Beans and Brown Bread always on hand.

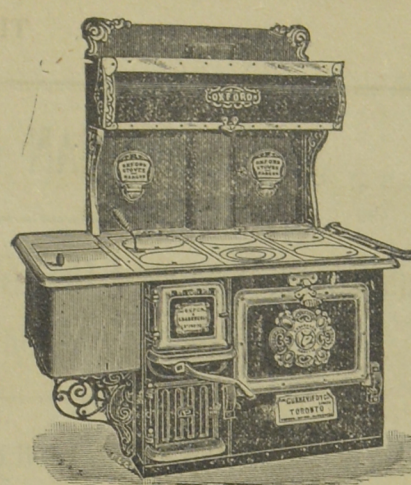
Hot dinners served daily at eleven o'clock, a. m. Lunches at all hours day and night.

Cold Meats always on hand, sliced to order.

All kinds of Fruit in season. Parties forgetting to secure their groceries or meats from the regular dealer can always buy them at Lindsay's. Lindsay serves breakfast at six o'clock every morning.

Telephone No. 16

Wood's Phosphodine,
The Great English Remedy.
A positive cure for all forms of Sexual Weakness, Mental and Nervous Exhaustion, Brain Worry, Emissions, Spermatorrhoea, Impotency, Effects of Abuse or Excess, all of which lead to Consumption, Infertility, Insanity and an early grave. Price \$1 per bottle, six for \$5. One will please, six will cure. Sold by all druggists or mailed in plain package on receipt of price. Write for Pamphlet, The Wood Medicine Co., Windsor, Ontario. Wood's Phosphodine is sold in Fredericton by all Druggists.



The Woman,
Who Cooks

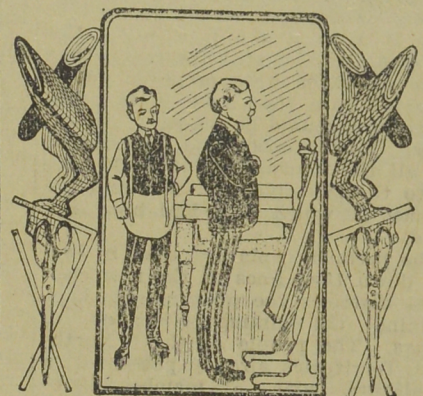
Knows a good Stove, and is satisfied with none but the best. She deserves the best. An

**Oxford Chancellor
Steel Range**

Will fill the bill, and is as far ahead of an ordinary cooking stove as an electric light is superior to a tallow candle. Sold only by

JAMES S. NEILL,
THE BIG HARDWARE STORE

Hot Weather This



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SUMMER SUIT

The kind that keeps you cool these warm days.

We would like to talk this matter over with you at once, and can quote you prices that will astonish you.

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Containing 14 pages, up-to-date in everything. Size 12x15
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Its coal, oil, and timber; its fisheries on sea, lake and river; its mineral and agricultural resources; its cities and towns; its river, lake and mountain scenery, especially illustrating its great mining development, with views of all the principal mines, mills, smelters, etc.

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Capital \$625,000, of which 35 per cent. in shares is now in our Treasury. Shares Fully paid and non-assessable.

Mines directly west of the LeRoi and LeRoi No. 2, War Eagle and Centre Star, four of the largest gold-copper mines in the world, all of which have paid large dividends.	Rossland's large ore bodies are a great success with the concentration system of ore reduction. \$3.00 ore now pays to mine as now proved by the latest reports and dividends.
Same identical ore and veins now in sight on the BIG FOUR. Large ore bodies. Assays from \$5 to \$800 in gold, copper, etc. Very rich display as now on exhibit in the city or exhibit, causing wide comment.	No less than 100 shares sold. Shares can be had on installment plan, payments monthly. Twenty per cent. cash, balance within a year.
We have nearly two miles of railway on Big Four property with water and timber in abundance.	Company has no debts or liabilities and a full force of men now working.
Rossland ore shipments for 1902, 350,000 tons. Shipped for 1903, about 400,000 tons, 1904 about 400,000 tons. Total value of Rossland ores mined, \$31,000,000.	References.—The Hon. Mayor, Gold Commissioner, postmaster, or any bank or business man in city.
	There is a tide in the affairs of men Which taken at the flood, lead on to fortune: Omitted, all the voyage of their life Is bound in shallows and in miseries.

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For One Month.

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Order Blanks and our most comprehensive and complete Illustrated Prospectus showing all Rossland mines and giving valuable information, with Maps and Reports from Mining engineers, sent only to investors or those desiring to invest. Sent free on receipt of 10 cents in stamps for postage.

SCORCHED MONK AND IBERGERON.

Tory Montreal Star Reproves its Party Leaders

FOR PRECIPITATING MORE RACE AND RELIGIOUS DISCUSSION.

Montreal Star, June 19.—Notice has been given by two Conservative members at Ottawa of resolutions which go a long way beyond the compromise on racial and religious questions which is now incorporated in the autonomy bills. One member proposes to restore the official use of the French language in the west, and the other proposes to restore the original pre-Hautain variety of separate schools.

A question at once arises, quite apart from the merits of these two propositions, and that is the question which we raised as vigorously as we could when a section of the English Protestants of Ontario seem-

ed to be imperilling the future harmony and development of the Dominion by injecting a dangerous sectarian issue into the discussion. That question is whether we, as Canadians can afford to play with fire.

These two Conservative members from Quebec know perfectly well that their resolutions cannot carry. They know that no government could attempt to override the will of the western people in these delicate problems, and live. It is not a case—as is that of the educational clauses now in the autonomy bills—of doubt about western opinion. We know what the west has already done on both these points, and the proposals