ON THE FARM.

CHEAP FENCING.

A great many farmers have rail fences which will not turn stock and which give the owners a great deal of trouble in keeping rails on the fence and the stakes in the ground. In our section we have solved this problem by the use of a little wire and some ingenuity. We have made out of our old rail fence a new fence which will turn any kind of stock and which costs very little cash outlay compared with other fences. I believe it is the only fence I know of that you begin to build from the top, says a writer, in preface to the following directions:

Tools.—A pair of wire pincers or pliers, a grubbing hoe, a rack made of 1 by 3 strips 6½ feet tall, to hold your top rail, and lastly, but most important, a bale of No. 12 black wire as pliable as you can get.

Material.—1. The stakes should be six and a half feet long, made of locust, oak, walnut or any timber that will last. These stakes do not have to be perfectly straight, as this is the great advantage of this fence, to [illegible] material that cannot be used anywhere else except in a wood pile. 2. The braces, which are wired to the centre of top rail, and extend to the ground between the stakes, should be six and a half feet long. Make them from anything from two to three inches in diameter. They need not be put in the ground, as your rails will hold them in place. 3. Rails can be used from the old fence, straight or crooked. When you take a rail to wire it to the braces, if it leaves a hole let it be. You can put a piece in the hole. You will lose too much time to select every rail.

Building.—Set up two stakes and wire together where they cross, then dig holes for them to go into about four feet apart. This is your beginning. Temporarily brace these stakes with a brace of rail, which should be as straight and as sound a one as you can pick up. Now use your rack for holding the end on the ground while you dig the holes and wire the other stakes. Put the rack about two feet from the end of the top rail and then set up your stakes against the top rail. Dig holes for them opposite the rack's feet, put the stakes in, wire together where they cross under the top rail, then put on another rail, lapping about eighteen inches, and so on until you have put this way about ten or twelve panels. Then go back and put on your brace to keep the fence from pushing backward and forward lengthwise.

When you have put on all your braces, begin at the bottom to put on the other rails, tie with wire to the bottom of the braces, lap the rails eight to twelve inches, laying bottom rail until you are at the end of your stakes, then come back, take the next rail, and so on until your panel is complete. A hundred pounds of wire will build from seventy to eighty-five panels, according to the size of the rail.

MANURE.

A good acre of clover has in stalks, leaves and roots about 138 pounds of nitrogen, 46 pounds of phosphoric acid and 115 pounds of potash, all available when it decays in the soil. When clover is too much needed for feeding to be plowed under it is a satisfaction to know that when fed each ton returns about $9 worth of fertilizer in the manure, and the roots of the two-year-old clover sod have about one-half as much manurial value when plowed under as the whole crop would have. There are certain crops, garden crops more frequently, that need to make rapid growth, that will do better on well-rotted manure than fresh manure, though many farmers who use manure fresh or nearly so supplement them with commercial fertilizers to stimulate the early growth until the manure decays in the soil and the plant roots reach it.

Those who let their manure rot before using it need to be careful to do their work in such a way as not to let it waste by leaching or evaporation. The first is very nearly checked by keeping it heaped under the covered shed or barn cellar, with cement floor under it and the last by keeping it moist well trampled down and with a covering of dry earth or other absorbent to get the ammonia that might escape during fermentation.

Many dairy farmers do not place a sufficient value on their manure when they are feeding clover hay, bran or gluten meal. They know they can grow good crops, but they scarcely realize that it is because rich food has made a manure heap rich in fertility. The great needs of the farmers then are to make a goodly quantity of rich manure, to save it without waste and to use it judiciously, and if all their savings for the year are represented by that, it will be as good as money in the bank.

CARE OF FEEDING COWS.

The cow requires not only materials for maintenance, but also must have protein, fat and carbohydrates to make milk from. The milk contains water, fat protein (casein or curd), sugar, the ash, and these are all made from the constituents of the food. If sufficient protein, fat and carbohydrates are contained in the food given her, the cow supplies this deficiency for a time by drawing on her own body, and gradually begins to shrink in quantity or quality of milk, or both. The stingy feeder gives full of swale hay, but she also becomes poor and does not yield the milk and butter she should. Her milk glands are a wonderful machine but they cannot make milk casein (curd) out of the carbohydrates in coarse, unappetizing, indigestible swale hay or sawdust any more than the farmer himself can make butter from skim milk. She must not only have a generous supply of good food, but it must contain sufficient amounts of the nutriments needed for making milk. Until this fact is understood and appreciated, successful, profitable dairying is out of the question. The cow must be regarded as a sort of living machine. She takes the raw materials given her in the form of food and works them over into milk. If the supply of proper materials is small, the output will be small. The cow that will not repay generous feeding should be disposed of at once and one bought that will.

Sozodont Tooth Powder 25c

Good for Bad Teeth
Not Bad for Good Teeth

Sozodont Liquid 25c. Large Liquid and Powder 75c.
At all stores or by mail. Sample of the Liquid for the postage, 3c.
HALL & RUCKEL, Montreal.

NO CONSUMPTIVES IN 10 YEARS.

Statement of Dr. John Ferguson—The New Free Consumptive Hospital an Immediate Helper to This End.

The statement of Dr. John Ferguson, one of Toronto's well-known physicians, that, "if consumption patients were properly isolated and treated, within ten years from now tuberculosis would be one of the rarest of known diseases," ought to prove an encouraging stimulus to friends of the new Free Consumptive Hospital to hurry along subscriptions towards the furnishing of this hospital, capable of admitting at once fifty patients—and without any charge.

The curability of tuberculosis is clearly in evidence in the records of the Muskoka Cottage Sanitarium under the management of the National Sanitarium Association, and under whose auspices the new Free Consumptive Hospital has been built. In four years 422 patients have been treated and more than 352 have been cured, or so helped that they could go back to work, caring for wife or children dependent upon them.

The new Free Consumptive Hospital is situated in Muskoka, not far from the Muskoka Cottage Sanitarium, the two gentlemen who have generously borne the cost of constructing the building desiring that the same benefits that have come to patients of the Muskoka Cottage Sanitarium, by virtue of its excellent situation, should come to the poorer patients whose only hope is in admittance to the Free Consumptive Hospital.

All that is wanting now is the furnishing of this hospital with beds and other necessary appointments. The National Sanitarium Association, because of their heavy debt, are unable to undertake this part of the work. Only let the many whose hearts are touched by the distressing cases chronicled in newspaper columns from day to day send their contributions of $1, or, if possible, $5, $10, or $50, and no time will be lost in opening wide the doors of the new hospital.

Is not the suggestion a timely one on the opening of a new year? The pleasures of the season will be heightened in an immeasurable degree by the thought that one's gifts have been of the kind to help those who are most needing help—the poor consumptives whose sickness is doubtless the reason for depriving wife and children and other loved ones of the blessings that would otherwise come to them. Contributions will be received by Sir William R. Meredith, Chief Justice, 4 Lamport avenue, Toronto; W. J. Gage, 52 Front Street West, Toronto; or the National Trust Company, limited, treasurer, 22 King Street east, Toronto.

WHY HIS CLOCK WAS SLOW.

An Italian fruit dealer with a well-stocked shop near one of the railway stations, has adopted a unique device, and one which shows a deep knowledge of human nature, to hold his own in competition with another dealer whose shop is some fifty yards nearer the station than his own.

A man was leisurely peeling an orange in his shop the other day when the Italian remarked:

"You gotta fiv' minute before your train."

"No; twenty," replied the man glancing at a big clock on the wall.

"Thata clock fifteen minute slow," said the Italian. "I keepa it slow. Peepl' used come in a-here, looka at clock, getta excite, go way, not buy. Time to buy at Pedro's shop, notta here. Now keepa clock slow, get mucha trade. No, I not letta peepl' miss train. I tella them after they buy de orango."

Mrs. Thinkhard—"Of late years the spread of intelligence among all classes has been simply wonderful." Old Bachelor—"Yes. I notice there has been a great falling-off in the number of marriages."

There are 5,700,000 children on the rolls of British schools, but of these only 4,700,000, or about 80 per cent., attend regularly.

CANADA'S CORONATION ARCH.

The Line of the Route Will be Lavishly Decorated.

The London Daily Mail says there is just a chance that the Westminster portion of the coronation route will, as befits a royal borough, present a perfect picture of artistic and symbolical beauty in June next.

Mr. Frederick Vigers, who made some excellent suggestions for the Jubilee, has prepared designs for a series of emblemic arches suggested for erection in the city of Westminster for the coronation.

One at the beginning of the Mall, fronting the Horse Guards' parade, would represent Great Britain and Ireland, the centre piece being the royal arms and those of the princes of the blood on a banner, while on either side are the arms of the counties, the whole being on a gold ground studded with the King's initials.

The Indian Empire would be illustrated by an arch in Whitehall, consisting of a gold canopy, supported on white tiers of arches to represent ivory. These are surmounted by golden domes, to be perforated with colored celluloid, behind which would be powerful electric lights for evening illuminations.

The centre of the Canadian design is a snow peak canopy rising out of a blue sky groundwork, with colored fruit trees, and below these a field of golden corn. On the faces of the arch are the arms of the Dominion Provinces, trophies of moose heads, salmon, and other Canadian field and river spoils. On the top of the pillars are figures in khaki.

The African and Australian arches are equally fine in conception, and the design for the entrance to Westminster Abbey consists of a canopy of cloth of gold over the central entrance, embroidered with the rose, shamrock and thistle. On either side the hangings are of red silk, and the whole is lined with a vivid blue silk, emblazoned with golden stars. A golden figure of St. Peter surmounts the central canopy. The columns are velvet draped.

WIDEMAN TALKS.

THE CLAY POTTER, WHO ESCAPED BEING CRIPPLED FOR LIFE BY ALMOST A MIRACLE.

A. N. Wideman of Duntroon, Ont., Interviewed in Toronto—The Most Hopeless Case of Rheumatism on Record—A Living Monument to the Power of Dodd's Kidney Pills.

Toronto, Dec. 30.—The wonderful escape of A. N. Wideman, which found its way into the newspapers a interest here. He will be remembered few weeks ago, is still a subject of as the man who was so frightfully crippled with Rheumatism, being twisted and contorted out of shape.

He was fairly snatched from a miserable death by Dodd's Kidney Pills, and he has been one of the greatest upholders of Dodd's Kidney Pills in Canada ever since.

Mr. Wideman still has to use a stick when he walks, as the disease left him with one leg shorter than the other.

With this exception, and with the defect due to the breaking of his teeth from taking mercury medicines, Mr. Wideman is as well as ever he was in his life.

"I never heard of anything like the way Dodd's Kidney Pills worked in my case," said he. "They drove the Rheumatism clean out of my system. You know work was slack in earthenware works, and I took a chance to work in the harvest field. I got soaked several times with rain and that brought on the worst attack of Rheumatism I ever heard of. I was in bed five months. My legs were twisted out of shape, the toes pointing inwards. Well, nothing the doctors could do did me the least good. My teeth broke off from the mercury he gave me, that was all."

"How did you come to take Dodd's Kidney Pills?" Mr. Wideman was asked.

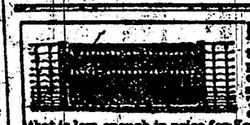
"A neighbor of mine, Mrs. Boyer, got me to try them. I did so to please her, but continued their use because they were curing me."

"And you ascribe your present health and strength to Dodd's Kidney Pills?"

"I certainly do. If it hadn't been for Dodd's Kidney Pills I would be in my grave at this minute," said Mr. Wideman emphatically.

SOZODONT for the TEETH 25c

The Czar of Russia makes it a rule to spend at least three hours every day with his children, to whom he is deeply attached.



PAGE METAL GATES are so low in price as one can afford to use wooden ones. Light, and yet strong enough to support a heavy man on the end while he swings around the circle without causing them to sag. They are neat in appearance, will last a lifetime. Will not sag nor get rickety. They are supplied with latches which allow them to be opened either way and are self acting. The only good metal gate that is low enough in price for General farm purposes. We also make Farm and Ornamental Fence, Poultry Netting, Nails and Staples. The Page Wire Fence Co. Limited, Walkerville, Ont.

WRITING UP HIS DIARY.

He was only a little boy, and this was his first diary. It had been given him as a birthday present, and was bound in a red cover with a highly-colored picture adorning the front.

He meant to begin well and early, so he carefully wrote, "Got up at seven." Then, according to instructions, he took it to his governess for approval. The way her eyes dilated and her mouth opened made him feel uncomfortable, and he wondered whether anyone had been tampering with his literary production.

"Got up!" she screamed; "got up! You naughty boy! Does the sun get up? No! it rises."

Very neatly she scratched out the barbarous words and made him write, "Rose at seven." This settled Master Tom; no more mistakes of this kind for him again!

So on retiring for the night he wrote, with the air of a man who knew his business well, "Set at eight!"

SALADA

Ceylon Tea is the finest Tea the world produces, and is sold only in lead packets.
Black, Mixed and Green.
Japan tea drinkers try "Salada" Green tea.

Smythe—"It won't work." Brown—"What, won't work?" Smythe—"Hypnotism. Tried it on the butcher. Looked at him fixedly until I had his undivided attention, then I said very slowly and with emphasis, 'That—bill—is—paid.'" Brown—"And what did the butcher do?" Smythe—"He said, 'You're a liar!'"

SOZODONT Tooth Powder 25c

JEWS IN THE WAR.

It is computed that as many as 1,500 Jews have fought on the British side during the Boer War, and there are on record ten several instances of three Jewish brothers being on service with British regiments in South Africa.

A Toronto Druggist Tried All the Catarrh Remedies Known.

SAYS JAPANESE CATARRH CURE IS THE ONLY PERMANENT CURE.

Mr. John Wylie, the well-known Senior Clerk for Mr. Geo. Marshall, the leading Queen St. East Druggist, Toronto, writes:—"When I say I believe Japanese Catarrh Cure the only cure for catarrh on the market, I think I know just what I am talking about. I have tried every remedy which I thought would do me good, and also several doctors, but only received a little temporary relief. As for hearing several of our customers, who had used Japanese Catarrh Cure speak so highly of it, I tried it. In the very first it gave me much relief, soon the dropping in my throat ceased, and now, after using in all four boxes of Japanese Catarrh Cure, and myself completely cured of the most disagreeable of diseases, after suffering for years. I have since recommended it to some of our customers, and know of several of them whom it has cured."

Japanese Catarrh Cure permanently cures catarrh and catarrhal deafness. All druggists, 50 cents. A free sample sent to any person suffering from Catarrh, Price 25c. for postage. Address The G. & M. Co., Limited, Toronto.

Minard's Liniment Lumberman's Friend

The people of the United Kingdom consumed last year 43½ million pounds of cocoa. The West Indian Islands sent 15 million pounds of this.

Ask for Minard's and take no other

Blue Ribbon Tea
thanks its Millions of Consumers, and wishes them all Many Happy Returns of the Season!

$2.25 CASH will buy a box of SWEET SONORA ORANGES, or if you take 5 boxes we will make the price $2.00 per box (Size 200 or 216.)
THE DAWSON COMMISSION CO., Limited, TORONTO.
Consignments of Poultry, Butter, Eggs, Potatoes, Beans, Honey, Apples solicited.

LITERARY LADIES ONLY.

Mme. Kaissavow, who died lately in St. Petersburg, has left behind an immense library of a curiously unique character. It consists of nearly 18,000 volumes, and every work in the collection was the product of a female author. She would never permit any book from a masculine pen to "unsex" her shelves.

TO CURE A COLD IN ONE DAY
Take Laxative Bromo Quinine Tablets. All druggists refund the money if it fails to cure. E. W. Grove's signature is on each box. 25c.

Tasmania is 4,000 miles less in area than Ireland. The names of its 18 counties are almost all taken from English counties.

For Over Fifty Years
MRS. WINSLOW'S SOOTHING SYRUP has been used by millions of mothers for their children while teething. It soothes the child, softens the gums, allays pain, cures wind colic, regulates the stomach and bowels, and is the best remedy for Diarrhœa. Twenty-five cents a bottle. Sold by druggists throughout the world. Be sure and ask for "MRS. WINSLOW'S SOOTHING SYRUP."

Next to Yorkshire, which has almost four million acres, Lincoln is the largest English county. Devonshire stands third.

Minard's Liniment is used by Physicians

The average yield of grain to the acre is 30 bushels in England, 18 in Germany, 19 in France, 10 in Russia, 11 in Cape Colony.

Stops the Cough and works off the Cold.
Laxative Bromo-Quinine Tablets cure a cold in one day. No Cure, No Pay. Price 25 cents.

Of 1,000 parts of the moon's 576 are visible to us on the earth; 424 parts remain hidden absolutely to man's eyes.

Keep Minard's Liniment in the House

Six out of every 1,000 marriages in Great Britain take place in Jewish synagogues.

TAKE NOTICE.
During the year the space devoted to advertising MINARD'S LINIMENT will contain expressions of no uncertain sound from people who speak from personal experience as to the merits of this best of household Remedies.

Greater London covers 701 square miles; but the area supplied by the London water companies is not so great, being 620 square miles.

THE MOST NUTRITIOUS
EPPS'S
GRATEFUL—COMFORTING
COCOA
BREAKFAST—SUPPER

Papa—"See that spider, my boy? spinning his web. Is it not wonderful? Do you reflect that, very as he may, no man can spin that web?" Jimmy—"What of it? Some one spins this top! Do you reflect that, try as he may, no spider can spin this top?"

Deafness Cannot be Cured
by local applications, as they cannot reach the diseased portion of the ear. There is only one way to cure deafness, and that is by constitutional remedies. Deafness is caused by an inflamed condition of the mucous lining of the Eustachian Tube. When this tube is inflamed you have a rumbling sound or imperfect hearing, and when it is entirely closed deafness is the result, and unless the inflammation can be taken out and this tube restored to its normal condition, hearing will be destroyed forever; nine cases out of ten are caused by catarrh, which is nothing but an inflamed condition of the mucous surfaces. We will give One Hundred Dollars for any case of Deafness (caused by catarrh) that cannot be cured by Hall's Catarrh Cure. Send for circulars, free.
F. J. CHENEY & CO., Toledo, O.
Sold by Druggists, 75c.
Hall's Family Pills are the best.

The best peat in the world for burning comes from the Bog of Allen in Ireland. The next best is from the Harz, in Germany. Of French 100lb. are only equal to 57lb. of Irish.

W P C 1109

THE MOST POPULAR DENTIFRICE.
CALVERT'S CARBOLIC TOOTH POWDER.
Preserves the teeth. Sweetens the breath. Strengthens the gums

Brass Band
Instruments, Drums, Uniforms Etc.
EVERY TOWN CAN HAVE A BAND
Lowest prices ever quoted. Fine catalogue illustrated, mailed free. Write us for anything in Music or Musical Instruments.
WHALEY ROYCE & CO., Limited
Toronto, Ont., and Winnipeg, Man.

CARPET DYEING
and Cleaning. This is a specialty with the BRITISH AMERICAN DYEING CO. Send parcel carriage paid and we will send you estimate. Address Box 152, Montreal.

COLD SORES
Removed or healed by one or two applications of Gleadine. It keeps the skin soft and clear.
Large Boxes 25c. Druggists or Gleadine Co., Toronto.

Dominion Line Steamships
Montreal to Liverpool. Boston to Liverpool. Portland to Liverpool. Via Queenstown.
Large and Fast Steamships. Superior accommodation for all classes of passengers. Saloon and bedroom in midships. Special attention has been given to Second Saloon and Third Class accommodation. For rates of passage and all particulars, apply to any agent of the Company, or
Richards, Miller & Co., 77 State St., Boston. D. Torrance & Co., Montreal and Portland.

WOOD'S PHOTO-ENGRAVING
THE JONES ENGRAVING CO.
64 ADELAIDE W. TORONTO

REGAIN YOUR HEALTH

How many men are suffering miseries for the want of a simple remedy? They do not live; they simply exist. In the faces of thousands can be read the story of a wasted life and blighted hopes. Joys and pleasures are unknown to them because their vitality is being sapped. Varicocele, wasting drains have exhausted nature's electrical forces and left them wrecks upon the shores of life.

Dr. McLaughlin's Electric Belt

is the grandest remedy of the age for building up wrecked humanity. It fills the exhausted nerves and organs with the fire of life. If you will use it while you sleep for two months it will restore youthful vigor to every organ of the body. It is the only electrical body appliance in the world to-day that will infuse the life force into the weakened parts.

It is curing thousands. I can furnish you with testimonials from those whom I have cured. Perhaps some of them your neighbours.

Read these Encouraging Cures

I am still wearing it, and will tell you about the result. I have gained about fifteen pounds, and my back does not bother me now.—D. GRIBBIN, Guelph, Ont.

Your belt has helped my nerves, and I have gained in flesh, and my joints are looser.—CLAUDE COOPER, Box 162, Chatham, Ont.

Before using your Belt I was given up by eight doctors, and was reduced to 98 pounds, and confined to my bed as weak as an infant. It is now five months since I started the use of the Belt, and am completely cured, and have gained 62 pounds.—T. N. BROWN, Collingwood, Ont.

I have been wearing your Belt nightly for nearly a month. I am using it for constipation, and I am also applying the suspensory with good results.—W. F. GRAHAM, Petrolea, Ont.

The pains and weakness have left my back, and to tell the truth I have no pains or aches at all since using your Belt.—T. J. PATRICK, Rockton, Ont.

CAUTION—If you value your health, do not accept as imitation of my Belt. There are many on the market old style, blistering scorchers, whose only merit is their ability to burn and sear the flesh, are being offered with a cheap imitation of my Cushion Electrode. But it is a sham. Don't accept it. The best is none too good when you want your health, your vigor; so avoid imitations. The cushion electrode is my special invention. Without it all electric belts blister and burn holes in the flesh and can do no good. I take the other belts in trade.

FREE BOOK—Every man who admires the perfection of physical strength should read my beautifully illustrated book. It tells how strength is lost and how I restore it with my Electric Belt. I will send this book, closely sealed, free upon request if you will send this ad. If you are not the man you should be, write to-day.

DR. M. D. McLAUGHLIN, 36 YONGE STREET, TORONTO, ONT.
Office Hours 9 to 6.30 p.m.

HIS—
ILL-GOTT
WEALTH.

CHAPTER XXXIII.

It was all in the morning pa
A paragraph headed "Escape o
Convict from Chatham" told al
his recapture.

Meggitt saw it in The T
breakfa
He had reason to be very
as he wen
back, an
him on arrival did
assure him
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haste to Mr. Fiske
fair in his hands
learnt everything
Leon Lan
Meggitt's
the wrongful
the old cashier
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jewels, bonds
vertible into cash
mind to start
via, Southampton,
the Saturday
trans-Atlantic
York.
But he
last dinner
idea that
hand. He
fident that
upon
few hours
pursuit.
It was a
meet
down the
"I want
officer;
"Where
to?" Said
on the
of collar
"Vine Street lock up
and to-morrow the
and Clerk
The day after
a busy one for
Fiske's advice
ville Row and had a long
Mr. Liljearth. Thence
the Home Office, and saw the
high personage that he had
viewed before.
"Well, I don't deny that you
a strong case, Sir Richard,
many of your facts have got
proved what do you want
do?"
"I think Mr. Surtees ought
released conditionally."
"That's out of the question
sentence of penal servitude cannot
set aside in that easy fashion.
I tell you what I will do: the
shall be brought up to Millbank
ought to be close at hand in
you want to consult him."