

The Small Farm Revenue Sources.

By C. W. PETERSON.

If anything impresses the overseas visitor in travelling through agricultural Great Britain and Europe it is almost universal attention to detail on the farm, the development of "side issues" and the careful system of culture. We could not, if we would, advantageously, adopt the same painstaking methods, but we can assuredly come vastly nearer to it than we are doing and to the everlasting advantage of everybody concerned. There cannot be any reasonable doubt about that. It is quite true that people did not come to Canada from overseas with the idea of grubbing along in the same narrow way they had done at home, but it is equally true that we have all gone from one extreme to the other. We are apt to regard with contempt the smaller sources of farm revenue. We have acquired the habit of thinking only in terms of hundreds of acres and thousands of bushels when we should give serious thought to dozens of eggs. On the European farm, the smaller revenue sources form the mainstay of farm economy. They live on what we waste. I am now speaking generally and not individually. The most careful tillage of the land is a necessity forced upon the people there. Without it there is no crop.

Throughout Canada agricultural object lessons stare one straight in the face wherever one goes. Thirty bushels to the acre on one side of the road and not worth cutting on the other. The free translation of this means, summer-fallow on one side and stubble crop on the other. And not alone summer-fallow, but good summer-fallow, completed within the proper season and kept clear of weeds. And I am pleased to record the opinion, that the lesson has sunk into the minds of the farmers with a vengeance. It is commented on wherever farmers meet together. The contrast between good and bad farming this year is so obvious that it cannot be misunderstood. While we are only having a fair crop year, the aggregate return to the Western farmer is going to be enormous. He has absorbed a lesson which could only be learned through experience. The past unfavorable years have weeded out the weak brethren on our Canadian farms. Those men who remain are of the type upon whom this year's lesson will not be lost.

Wood Lot Furnishes Important Annual Crop

Few farmers realize the potential value of a possible income from a well-located wood lot. The reason for this is probably because that, while they appreciate the shelter and convenience of the wood lot, they do not understand that it can be made to yield a direct profit year by year just like any other crop.

The last census showed that the total value of forest products produced from the Canadian farm wood lots was \$72,000,000. Compared to other farm products this was: over 11 per cent. of all grain crops; over 82 per cent. of all forage crops; nearly three times the value of all fruit crops; and greater than the total value of the egg production. It might also be pointed out that about one-third of the pulpwood used in Canadian pulp mills comes from farmers' and settlers' holdings.

The wood lot properly handled can be made to provide shelter for stock, gardens and buildings, and to yield a perpetual crop of considerable variety, namely, firewood, fencing, lumber pieces and frames for machinery, pumps, wagons, etc., maple syrup and sugar products, a variety of edible nuts and in some instances products of medicinal value. It is estimated by one well-known authority that the average farmer makes use normally of about 2,000 pieces of lumber each year. If this is not grown on the place, it has to be purchased and often enough freight paid to have it delivered.

A wood lot of 20 acres, properly handled, will provide all the fuel need on the farm for all time. It will provide fuel, fence-posts and timber and will leave a surplus to be disposed of at a profit. The inclusion of a few maple and suitable varieties of nut trees means an added asset which may be annually utilized at the owner's will. Trees grow quite successfully on land that is not suitable for other forms of agriculture, and timber crops know no failures. They are not subject to the price fluctuations of food crops, and their maintenance can almost be looked upon in the light of a national duty.

Her Idea of Sundials.

The Githbys had made their pile and had bought a country house. Mrs. Githbys went down and superintended the alterations herself. "Now, look here," she said, "this sundial is completely wasted here."

"Well, mum," said the patient workman, "where would you like me to put it?"

"Put it under the electric light in the hall," instructed Mrs. Githbys. "Then we can see what time it is at night."

Well Meant.

Customer—"It's really very kind of you to pick up that parcel I dropped."

New Clerk—"Not at all, ma'am. We men are getting tired of being accused of being polite only to pretty girls."

Use SIMONDS SAWS

BECAUSE guaranteed to cut 10% more timber in same time, with less labor than any other saw.

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The New Freely-Lathering Cuticura Shaving Stick

For Tender Faces

EMOLLIENT MEDICINAL ANTISEPTIC

Answered.

"Why," said a tall youth to a little person, who was in a company that numbered six big men, "I declare you are so small that I did not see you before."

"Very likely," replied the little man. "I'm like a gold dollar among six copper pennies—not easily seen, but worth the whole of them!"

Oak From the Victory.

Made of the original oak and copper from Nelson's flagship, Victory, a gavel and block for use at council meetings have been presented to Portsmouth by Rear-Admiral Theagar.

A stamp of approval may carry one's message a long distance.

"Rheumatism in Every Joint"

This New York woman suffered untold misery until Warner's relieved her. Read her letter:—"I had rheumatism in every joint in my body and had to be turned and lifted in my bed. This was followed by yellow jaundice. My liver and kidneys were out of order. I had no appetite and felt low spirited. I wanted to sleep all the time. I was then persuaded to try Warner's Safe Kidney and Liver Remedy. I was so improved after taking one bottle that I continued with excellent results." Name on request.

Sold by all druggists. Price \$1.25 per bottle.

Warner's Safe Remedies Co., Toronto, Ont.

"Worth its weight in gold" Says Ottawa Matron

Mme. Beatrice Charlebois could not hold pen to write. Nerves completely shattered, health ruined. Now alert, vigorous and strong, she gives praise to Tanlac

The two-year ordeal which she passed through before Tanlac came to her permanent relief, was recently described by Mme. Beatrice Charlebois, of 22 Ross St., Ottawa.

"What I endured in that time could not be told," she said. "I was so weak I could hardly walk. My appetite was poor and my stomach gave me no end of trouble. Gas and pains would bring on fainting spells.

"My nerves were so completely shattered that I jumped in fright every time the doorbell rang. My hand trembled so that it could not hold the pen to write my name. Night after night I've gone without sleep, too nervous to lie still for even a few moments. Even my housework became too much for me.

"I tried all kinds of remedies in those two years, but can honestly say Tanlac gave me my first real relief. It built me up so that I've gained 11 lbs., eat and sleep fine and have nerves as calm and steady as ever. Tanlac is worth its weight in gold."

Build up your health on Tanlac, nature's own tonic made from roots, herbs and barks. Your druggist has it. Over 52 million bottles sold.



OWL-LAFFS



O. W. L. (On With Laughter)

A careful canvass shows that the infant death rate in cultured homes has decreased from one puppy dog in every five families to one puppy dog in every ten. A better knowledge of dog hygiene, as taught by Radio, is thought to be the reason.

"My wife's main subject of conversation is clothes."

"Well, after seeing her no one could accuse her of being wrapped up in her subject."

If he has that hunted look, his suitcase may contain either a payroll or a quart.

Music lives forever, jazz dies in a day.

No Compliment From Mildred. The girl for me is Mildred Biles. She always greets me with a kiss.

It seems to us 'tis most unkind To take advantage of the blind.

The girl is desperate, we fear, But Christmas comes but once a year.

That love is blind I've heard from some, But now I know it's deaf and dumb.

If an apple a day keeps the doctor away, maybe two would keep the doctor and undertaker both away.

"Why do you go on the porch when I sing? Don't you like to hear me sing?"

"It isn't that. I want the neighbors to see that I am not beating you."

Young Mrs. Perkins is so lazy she puts popcorn in her pancakes to make them turn themselves.

Half a loaf is better than working all day Saturday.

Spiritualist Medium—"I am now in communication with the spirit of your wife. Do you wish me to speak to her for you?"

Widower—"Yes, I wish you'd ask her where she put my light underwear."

Personality is something else that's born, not made.

The Reason.

"Why does the judge charge the jury?" asked Tom's father.

Tom smiled, got down out of his chair ready to run, and then, laughingly, said:

"Because he couldn't make them pay cash, I guess."

CONDITIONS THAT CALL FOR A TONIC

Symptoms That the Blood is Thin Should Not Be Neglected.

Weak, lacking in strength, energy and ambition, nervous, sleepless, poor appetite, digestion disturbed—these are the symptoms of a great majority of people who have benefited by the use of Dr. Williams' Pink Pills. The great value of this medicine in cases of this kind is proved by the statement of Mrs. W. Hensher, Kingston, Ont., who says:—"Following a severe cold I was left in a run-down, nervous condition; I had pains in the back and limbs and could scarcely move about. I did not sleep well at night and was despondent and discouraged. I decided to try Dr. Williams' Pink Pills, and can truthfully say that after the use of six boxes, the change in my condition was nothing short of marvellous. The pains vanished, I slept well, had a good appetite, and in every way felt well and strong. I also gave the pills to my daughter, who was in an anaemic condition and feeling quite miserable, and in her case, too, they restored health. I hope my experience may help some other weak person."

Dr. Williams' Pink Pills are sold by all medicine dealers or sent by mail at 50 cents a box by The Dr. Williams' Medicine Co., Brockville, Ont. A little book, "Building Up the Blood," which contains many useful health hints, will be sent free on request.



Open Wider, Please.

"Oh, Oh, doctor! Can't you get 't work on my mouth quick?"

"Yes, just a minute now and I'll dive right in."

"I Am Music."

Voice of the Universe, Priestess of Earth, Life's Lyric of Love, an I-Song of angels in the house of good; the snare and delusion of hell.

"I whisper of passion; I breathe romance; I am the inspiration for work and play. Though I am a balm of peace, yet on the battlefields I stir men's hearts and urge them on to greater deeds of valor. I dwell in the peaceful chambers of content, but I am present always in the pits of war. I lead true lovers to the altar, I muse by the cradle, I stalk by the open grave. I am the incense upon which devout prayers rise heavenward. Know me, and I will comfort you always.

If my song be in your heart, you will hear my voice in the babble of the brook, the chant of the birds, the rustle of the leaves, and the billows of the sea. The wind and rain and the flowers and the dew all speak to you of me. The rumble of traffic, the clatter of hoofs, the hum of the motor, the song of the mill; ah! I change the very air.

Down through the ages I have walked with men, yet none have ever fathomed me. With the prince and the beggar I roam the earth and all men love me. For I am the spirit of the very best that is in them, and they praise and strive for the best that is within me. I am the soul of the art. I am Music.—Robert L. Shepherd.

Drop the Minor Key.

That the smile is mightier than the frown, and "Do" a far better soldier than "Don't," is a lesson which most reformers are sadly in need of learning. It is easier to scold than to inspire, but only the inspirers lead forward and win humanity's battles. Words of warning are useful, but when prolonged into lectures of pessimism they defeat their purpose by driving the audience away or putting it to sleep.

Take the matter of conversation. The country was impressed when told that its natural resources were being destroyed and wasted so rapidly that rule would result unless there was a change for the better. But after that had been dinned into our ears for a decade, we would have preferred to let fate do its worst than listen longer to the prophets of despair.

The effective conservationists are those who, leaving the negative for positive lines of thought, bid us feast our imaginations on the glorious prospects in preserving and increasing the treasures with which nature has endowed our land. . . In all concerns of the Commonwealth, and of individual affairs as well, it will profit us to get out of the minor key and to think less of the lions in the way than of the rewards ahead.

Keep Minard's Liniment in the stable.

English Woman, Engineer, Finds Way to Color Steel

Many of the fittings and ornaments about our houses, instead of being of brass, copper, silver or gold plate, may hereafter be made of attractively colored steel, now that a woman engineer, of Birmingham, England, has found a secret process of coloring said to make the manufacture of colored ornaments commercially practicable. The new product will be used, among other things, for buttons, buckles and other personal ornaments, furniture and door trimmings.

World's Largest "Bughouse."

The Smithsonian Institution in Washington comes nearer qualifying as the champion bug-house of the world than any other. It has a collection of 113,000 species. Every day bug country add to the supply.

Coal Still King.

Experts in all parts of the world are tackling the problem of how to use coal to the best advantage.

Professor Bergius, of Heidelberg, has reduced coal to a paste, and combined it with hydrogen at a very high temperature and pressure. The resulting fluid has all the properties of crude petroleum, and can be treated in the same way to produce petrol and other oils.

Another scientist reduces coal to a gaseous form and then liquefies the gas. He has produced methanol, which seems to have all the properties of wood alcohol; synthol, equivalent to a high-grade petrol; and a substitute for benzine.

General Patart, a Frenchman, has been experimenting with coal-produced synthetic alcohol, which shows a saving of 15 per cent. in calories over petrol. The temperature of the radiator in which it is used was considerably lower than in cars using petrol.

Soon it will be possible to distill coal at the pit, recover the valuable primary oils and gases, and then transmit them by long-distance piping to where they are wanted. Estimates show that the cost of transmitting 100,000 British thermal units would be slightly over three farthings for seventy-five miles.

An intelligent working man has a vocabulary of 5,000 words, while an educated man should know from 8,000 to 10,000 words.

Minard's Liniment for rheumatism.

A Northern Hamlet.

The sawmill chatters to the turquoise skies. The resinous dust whirrs off across the snow. Across the bridge the oxen trudge, work wise. They bear the yoke in patient calm, they know. The long road's end will bring them rest, and hay. All fragrant with gay summer's rare perfume; Upon the snow, the friendly mountains loom.

Protectively around the little town. Lights spring like jewels and stab the gathering night. The jingling bells of homing teams float down. The traders' windows glow with friendly light. And cheerful voices call, as rises soon The stately, golden galleon of the moon.

—C. G. Wilson.

A SIMPLE TREATMENT FOR CHILDREN'S COLDS

Cold in the head is very common at this time of year, especially in the very young. Neglect of a cold is prone to lead to serious consequences. It relieves all congestion of any system is the first step in treating a cold, whether in infants or adults. For the very young, Baby's Own Tablets are the ideal means of doing this. Containing no narcotics or other harmful drugs they soothe the child's fretfulness, relieve its suffering and ensure convalescence.

Baby's Own Tablets are without an equal for relieving indigestion, constipation and colic. They check diarrhoea; break up colds and simple fevers; promote health-giving sleep and make the dreaded teething period easy. The Tablets are the one medicine that a mother can give her little ones with perfect safety as they are guaranteed to be free from injurious drugs. They are sold by all medicine dealers or by mail at 25 cents a box from The Dr. Williams' Medicine Co., Brockville, Ont.

Headache, Colds, COSTIVE BOWELS, TAKE "CASCARETS"

To-night! Clean your bowels and end Headaches, Colds, Sour Stomach

Get a 10-cent box now. You men and women who can't get feeling right—who have headache, coated tongue, bad taste and foul breath, dizziness, can't sleep, are bilious, nervous and upset, bothered with a sick, gassy, disordered stomach, or have a bad cold.

Are you keeping your bowels clean with Cascarets, or merely forcing a passage every few days with salts, cathartic pills or castor oil?

Cascarets work while you sleep; cleanse the stomach, remove the sour, undigested, fermenting food and foul gases; take the excess bile from the liver and carry out of the system all the constipated waste matter and poison in the bowels.

A Cascaret to-night will straighten you out by morning—a 10-cent box from any drug store will keep your stomach sweet; liver and bowels regular, and head clear for months. Don't forget the children. They love Cascarets because they taste good—never gripe or sicken.

GOITER CASES WANTED

WORST "INWARD" KIND PREFERRED

(Fast pulse, trembling, etc.) Home treatment, thoroughly qualified physician, Drawer 4, Castleton, Ont.

STOMACH MISERY, GAS, INDIGESTION

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"Pape's Diapepsin" is the quickest, surest relief for indigestion, gases, flatulence, heartburn, sourness, fermentation or stomach distress caused by acidity. A few tablets give almost immediate stomach relief. Correct your stomach and digestion now for a few cents. Druggists sell millions of packages.

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RED ROSE TEA

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RED ROSE ORANGE PEKOE is extra good.

Paying a Debt.

Having enriched itself many times by borrowing convenient and expressive words from the French language, the English language is now paying a good share of its debt by making France a present of one of the most valuable and cherished words it possesses, a word dear to the heart of every English-speaking person—"home."

But now the phrase "le home" is appearing in French newspapers as a caption for domestic and women's news and in advertisements of department and furniture stores. At first it was used in quotation marks, but, having successfully passed that probation stage, it appears on an equal footing with any French word—home, just like that.

If we had had to get along without home when France adopted it there would have been some prompt and vigorous objections. We could no more dispense with the word than with what it stands for. But, fortunately, there is plenty of home to go around, and the more the word is used, the better. You're welcome, France.

"Will you please name my baby name as I give ya?"

Ward off Flu and Pneumonia

Neglected bronchial colds are dangerous. Stop them immediately with Buckley's Mixture. Its action in relieving the cough and clearing the tubes is amazing. It kills germs and kills the bacteria. Buy a bottle today, and be safe.

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ATHLETES!

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