you if you intend building this season to consult me before making contracts. I have an up-todate planing mill, and can supply everything that is needed for housebuilding at the very lewest prices. The best workmen, the dryest lumber and satisfaction guaranteed in every case. Enlarged premises, and new machinery just added. All orders turned out promptly.....

The Lindsay Planing Factory.

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BANKERS AND BROKERS CONSUL STOCK EXCHANCE BLDG., 60-62 Broadway, New York

...Lots of Money ...

of \$30 [thirty dollars] upward [or 3 per cent. margin upward] on the Stock Exchange. The greatest fortunes have been made through

speculations in Stocks, Wheat or Cotton. If you are interested to know how speculations are conducted notify us and we will send you information and market letter free of charge. Usual commission charged for executing orders.

Government, Municipal and Rallway Bonds quotations furnished on application for purchase, sale and exchange. - 45-6m.

Wholesale and Retail Dealers.

kinds.

-Lath, Lime and Drain Tile.

-Glazed Sewer Pipe, with all connections.

-Fresh Mined Lehigh Coal, Egg, Stove and Nut, coming direct from the mines regularly, and no old bins of coal to be cleaned out at reduced prices.

-Charcoal for kindling. -Blacksmith Coal a specialty.

Orders promptly delivered to any part of the town.

Office and Yard, No. 9, Victoria Ave.

Phone No. 56

A GREAT CLUBBING OFFER! The Watchman-Warder



The Best and Most Practical Farm and Family Paper Published,

FOR ONE DOLLAR A YEAR. Believing that every one of our readers should have at least one good agricultural and family journal, we have perfected arrangements whereby we AND HOME, in connection with THE WEEKLY PRESS and the HANDY ATLAS OF THE WORLD, on remarkaby liberal terms as given below. Lack of space foroids but a brief description of the contents of FARM AND HOME, which is unequalled for variety and excellence. Prominent among its many departments Reports, Fruit Culture, Plans and Inventions, The Apiary, Talks with a Lawyer, Around the Globe. Live Stock and Dairy, The Poultry Yard, The Question Box, Plants and Flowers, The Veterinary, Fashions and Fancy Work, Household

giving you 24 numbers a year, the whole making a volume of over 500 pages, teeming with all the latest and most reliable information that experience and science can supply.

Address all orders to

GEO. LYTLE.

WANTED-SEVERAL PERSONS FOR DISTRICT Office Managers in this section to represent me in their own and surrounging counties. Willing to pay yearly \$600, payable weekly. Desirable employ-ment with unusual opportunities. references exchanged. Enclose self-addressed stamped envelope. S. A. PARK, 320 Caxton Building, Chicago.—48-5.

G.T.R. LOCAL TIME-TABLE

DEPARTURES.		
Belleville Mixed 5	50	a.m
Port Hope Mixed via Bethany 6	15	a,m
Toronto Mixed via Whitby and Port Perry 5	50	a.m
Toronto Express 8		
Port Hope Matl via Peterboro11	03	a.m
Toronto Mixed via Lorneville12		
Haliburton Mixed 2		
Toronto Mail 6		
Coboconk Mixed		
Port Hope Express via Peterboro 8		
ARRIVALS.		- 34

	2000	A Committee
ARRIVALS.		1
Haliburton Mixed 8	40	a.m
Toronto Express from Port Hope 8	50	a.m
Port Hope Mail from Toronto11		
Coboconk Mixed10		
Port Hope Mixed from Port Hope 2		
Toronto Mail from Port Hope 6		
Port Hope Express from Toronto 8		
Whitby Mixed 8		
Belleville Mixed10	20	p.m
The 11.03 mail for Port Hope closes at the P	. (at

10,45 a, m. The 8.55 mail for Toronto closes at 8.30. The 11.00 mail going north connects with the I. B.

& O. Rv. The 3.00 p. m. north train carries no mail.

I. B. & O. RAILWAY,

Leave Lindsay	10	a.m
Leave Junction 2	40	p.n
Arrive at I. B. & O. Junction		
I. B. & O. SERVICE.		
Leave Bancroft		
Leave Junction 2		p.n

Arrive at Bancroft 5 15 'pm

This column will be open for the publication of questions, answers, discussions and original articles of an educational and literary character. Our readers who are or have been students are requested to

Canadian Patriotism.

W. H. VANCE.

Patriotism is love of one's country the passion which aims to serve it either in defending it from invasion or protecting its rights, and maintaining its laws and institutions in vigor and purity.

In every age and in every clime people have instinctively loved, to a greater or a less extent, the country which has afforded them a home. England's colonial wars have afforded conclusive and oftentimes very costly evidence that it is natural to cling to one's home and institutions, however crude and primitive they may be, and to defend them at any cost. It has been universally true that can be made through speculation with deposit people will fight and die and in many other ways show the price at which they hold the land of their birth or adoption. Goldsmith says :

"The naked negro panting at the line, Boasts of his golden sands and palmy Basks in the glare, or stems the tepid

And thanks his gods for all the good they We have no reason to believe that the

people of Canada have not to a very great degree this instinctive love for their Dominion and added to this, are many reasons conducive to the greatness of their love for Canada. It is true Canada is a She cannot boast of young nation. many centuries of existence, of many great battles fought or conquests won. -The most convenient yard in town She cannot claim to have freed downfor Lumber and Shingles of all trodden people of heathen or other lands; but, she has many characteristics of which she may be proud and for which she should be dear to the hearts of her ceuntrymen. Her territory is almost un--DRY HARDWOOD, long and short bounded, her soil rich in mineral, forest and agricultural wealth, her lakes well supplied with fish, her climate varies from that of "the Sunny South," to that of "the frozen North" yet healthy in all its stages, her people happy and though of varied parentage and traditions, united he can purchase. Among the cheapest and loyal, her laws equitable and just, her educational institutions first among the nations of the world; and she has the affection and parental protection of England, the greatest nation the world has yet seen, and whose flag has braved ground and mixed with cut hay or a thousand years the battle and the breeze-ever an honored emblem of freedom, advancement and justice.

That Canada has not been found wanting in patriotism has been abund antly shown in the history of the past In 1776 she showed her unswerving loy. alty to Great Britair, in 1872 her willing. ness to defend her country from toes without and in 1837 her hatred of in surrection within her borders. But during the last month she has done herself proud in abundant evidence of the unfailing patriotism of her people. In fourteen days she raised a contingent of one thousand volunteers and had them is readiness for embarkation to assist mother England in her conflict for English freedom and justice, against the Boers. We look back with pride upon the

lives of such noted patriots as Cartier, Tilley, Brown, Mackenzle, Macdonald, can send that practical and instructive journal FARM and Thompson. We may fully trust our future with such able men in our parliament as Laurier, Cartwright and Fielding and Bowell, Tupper and Foster. may be mentioned the Farm and Garden, Market Then we have had in the past, and still have, thousands of honest, loyal and true citizens who consider their part in the upbuilding of our nation to be the improve-FARM AND HOME is published semi-monthly, thus ment of our farming communities, manufacturing industries and mercantile operations and by dally attention to the duties of their several spheres exhibit the motto with old fashioned farmers quietly it may be, though none the less LINDSAY truly, their unbounded love for Canada and their ardent hopes for her future

> May the patriotism of the past be a stepping stone and an impetus for the future; may our love of freedom o thought and speech, responsible govern ment and religious liberty, ever increase and may each Canadian, realizing that he has a share in the upbuilding of the nation, express in action as well as in song the sentiment :

"God save our Queen and Heaven bless The Maple Leaf forever."

SHOOT SWIFT AND STRAIGHT MINE ENEMY

D. G. CAMPBELL

Now shoot you straight, mine enemy And spare a bullet still for me; A bullet still to set me free-So you shoot straight, mine enemy.

The clouds of war above me roll-Beneath is all a bloody sea-The clouds of war above me roll And echoing from pole to pole Like the Bell of Ages, toll on toll, Loud crashes the artillery.

The bullets whistle through the air, Whizzing so near, so near to me; The bullets whistle through the air Killing my comrade who stood there-But the bullets flashing everywhere Have ever failed to set me free.

I stand so still for days and days, But, God of war, it seems to me

That though I stand for days and days, Or seek for death in other ways, Thou. God of war, centrol my days, And will not end mine agony.

The flash of war is fierc and strong And carnon thunder crashingly-The flash of war is fierce and strong, But flercer far and lasting long Were a bitter smile, a trifling song And a girl's eyes flashing angrily.

Well shot! well shot mine enemy! That bullet found the life of me-Right truly shot, mine enemy. You'll bury me quite cheerily So deep-so deep and thoroughly And then you'll think no more of me.

For lead kills life, mine enemy (But what is life to me? to thee?) Yea, lead kills life, mine enemy But Hate kills Hope, and what to me Is hopeless Life? So cheerily I'il smile and thank mine enemy.

Right bravely shot, mine enemy So lay me out now, decently And heap the earth up over me And then-oh think no more of me!

Will anyone please answer the followng in Student's Corner of the Watchman-Warder:

At what times of the day is one's sha. dow exactly the same length as one's self? Do these times vary with the J. C. M.

[We publish this question by J. C. M without having his name. Will correspondents kindly sign all communications to this column. It is desired that it shall have the interest that the names of contributors will give it. Ed. Watchman. Warder.]

DAIRY FEEDING.

How Much Land Is Needed to Keep & Milk Cow?

With good, rich land kept always in grass, two, three and even four acres will be needed to winter and summer a cow, says The American Cultivator. Where the land is rocky or poor it may require five acres to a cow, besides buying some grain or meal as extra feed in winter. It is always true economy to purchase bran, wheat middlings or grain meal to feed to cows that have a hay diet in winter. It makes the hay go further, and whenever a farmer makes close calculations he finds that for milk production at least hay is the most expensive feed of all cow feeds are linseed and cottonseed meal, though neither can be fed in large amounts nor without being mixed with chopped hay or straw, to give more bulk with the same nutrition. Even corn and oats should be straw to get the best results from feeding them. If the whole mess is well steamed and a little salt added, it makes the cow eat it with avidity, and the moisture from steaming the food greatly stimulates the secretion of

With the introduction of the silo to keep green cornstalks in succulent condition for winter feed there came a revolution in the feeding of cows. It enormously increased the amount of fodder that could be produced on an acre. Instead of taking two, three or four acres or more to keep a cow through the year, as with grass, a cow might be kept on an acre or perhaps three cows on two acres if some winter crop can be grown, like rye, to be cut and fed in the spring just before the grain begins to head out. Fifteen, 20 or more tons of corn fodder can be grown per acre if the corn is fed green. Twenty and even 25 tons of large southern corn can be grown per acre, which, made into ensilage, would make a daily ration of 100 pounds or more of ensilage per day for 365 days in the year. This is more than any cow should or could eat.

Fifty pounds of ensilage per day is except for short periods, all that can be profitably fed to cows giving milk. The remainder of the food required should be dry hay, clover, if possible, and some bought grains. Though these require the expenditure of money from the farm, they pay better than trying to grow on the farm everything that has to be fed, as used to be It is only since eastern farmers learned to supplement their home grown rations with cheap western grain that they have been able to produce milk and butter as cheaply as the west.

Feeding succulent food instead of dry hay and dried corn fodder in winter has greatly helped to develop the milking capacities of our leading dairy breeds. All of these originated in mild and moist climates, where succulent and nutritious food is plentiful at all seasons. The Channel island cows. the Friesian-Holstein and also the Ayrshire cattle originated not far from salt water, which is deep enough to keep open in winter. In an arid country the best milk producing breeds rapidly deteriorate in dairy qualities. Where there are plenty of springs of water, so as to keep the air moist, the milk producing breeds can be most profitably produced, because, other things being equal, they can be bred to produce more milk and butter in each succeeding generation than in the one which preceded it.

Missed His Vocation. Patient-You should have gone into the army, doctor.

Doctor-Why so? charge your friends, you would be able to completely annihilate an enemy.-Chicago News.

Her Intellectual Career. "Miss Jinks is literary."

"What has she written?" "She doesn't write at all. She just asks authors to give her their autographs."-Chicago Record.

New Treatment Explained State Veterinarian Pearson of Pennsylvania.

· AAAAAAAAAAAAAAAAAA Dr. Leonard Pearson, state veice.

narian of Pennsylvania, in an article on milk fever and its treatment, says: "Two years ago a Danish veterinarian suggested that milk fever may be a poisoning of the animal due to the absorption from the udder of abnormal substances produced there under certain conditions. It is known that by the fermentation of certain organic substances poisonous compounds known as ptomaines, may be produced These sometimes develop in sausage cheese, ice cream, preserved meat, etc. and in such cases produce illness when eaten. Such poisonous substances are the product of bacterial action. It ha



DR. LEONARD PEARSON. been shown recently by Dr. V. Moore that bacteria may be four even in the deep parts of many udder It is not impossible, therefore, that po son producing fermentations may o cur in the colostrum and that the ar mal may be poisoned by the absor tion of this material from the udder.

"If we accept this as a working th ory, does it explain the known facts regard to milk fever, and does it ha monize with all of them? If injurior bacteria enter the teat, they will ha greater opportunities to become d tributed by the prolonged manipul tion and through the wide passages the productive udder of the rich milk than through the unmanipulated udd of the heifer or the more confined pa sages of the poor milker. After d tribution also they will find more cretion upon which to feed and wo in the udder of the rich milker than that of the poor milker. If the cow kept milked out prior to calving, the will be little opportunity for any jurious substance to accumulate harmful quantity.

"The conditions that tend to preve milk fever are the conditions that te to repress the activity of the udder, bleeding, purging and low feeding That high condition without an acti udder does not predispose to milk fev is shown by the fact that this disea is so rare among Hereford, Gallow and Angus cattle, although the cows these breeds are usually in higher condition than Jerseys or Guernseys when they calve. It appears, therefore, that there is some force in this new theory. and it remains to determine whether a plan of treatment based upon it will give better results than have heretofore been obtained. Milk fever has always been looked upon as a very fatal disease, and in different places and different seasons the mortality has ranged from 50 to 90 per cent.

"If milk fever is produced by the absorption of a poison developed in the udder, the injurious material in the udder should be removed or neutralized as soon as possible. Frequent milking, every hour or so, has for years been looked upon as a very important part of the treatment in all of these cases. But the new treatment goes washing out the udder. Pure water and many solutions have been experimented with, and it has been found that a 1 per cent solution of iodide of potash has given the best results. About one-half pint of this solution is injected into each teat and distributed by rubbing and manipulation through each quarter of the udder. The solution is allowed to remain for 15 to 30 minutes and is then milked out. This is repeated in four hours if necessary. In making the injection a milking tube is used to which a piece of thin rubber hose two feet long is attached. In the loose end of this hose a small funnel is inserted. This is held above the udder, and the solution is poured into it and allowed to run slowly into the milk cistern and ducts.

"Most careful attention must be paid to the cleanliness of the udder and hands and the sterility of the instruments and solution. The solution must be made with freshly boiled distilled water and in a sterile bottle. The instruments-that is, the milking tube, the rubber tubing and the funnelmust be freshly boiled and kept in a perfectly clean dish until used. The udder must be washed and the teats disinfected and the hands disinfected before the milking tube is inserted. All of these extraordinary precautions Patient-Judging by the way you are necessary to prevent injury to the udder. If foreign matter or certain bacteria are introduced with the instruments or medicine, the udder will become inflamed and perhaps will be destroyed."

Keep Cows Quiet. Keep the dairy cow as quiet as pos-I sible if you want the best results.

Treasurer's Sale of Lan ——IN THE

COUNTY OF VICTORIA, For Arrears of Taxes, to be held in the Court House, LINDSAY, on

At 11 o'clock A.M.

TOWNSHIP OF BEXLEY.

t		Lot	Con.	Acres	Arrears	Commission.	7
1-		9	7	50	\$13 24	\$1 93	Total tot
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1	also as W of Main street.			1	4 53	1 85	
	W of John street			1/2	34	1 85	6 38
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	North half		12	50	23 80	2 20	13 41 26 00
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together with the costs, (unless the said arrears of taxes and costs are soon the Court House in the Town of Lindsay, in the said County of Victoria, o'clock in the forenoon on Tuesday, the Twentieth day of February, A.D. COUNTY TREASURER'S OFFICE. T. MATCHETT Lindsay, November 14th, 1899

(First published in the Watchman-Warder, November 16th, 1889

Treasurer's Sale of Lan

....FOR TAXES IN THE.....

OF LINDSA NWOT

Town of Lindsay. Whereas by virtue of a Warrant issued by the M Town of Lindsay, in the County of Victoria, and authenticated by the co further than this. It provides for of the said Town, bearing date the 9th day of November, 1899, and to me commanding me to levy upon the following lots or parcels of land, for the taxes due thereon and costs. I hereby give notice that unless the said taxes are sooner paid, I shall, on Tuesday, the 20th day of February, 1900, at Twelve o'clock, noon, at the Court House in the Town of Lindsay, proceed Public Auction the said lands, or as much thereof as may be sufficient arrears of taxes and all lawful costs incurred. All the undermentioned lots are Patented.

Street.	Lot.	Part.	Acres.	Arrears
N. King	38		1	\$14 3
S. King and E. St. David	16		1	6 9
S. King and E. St. David	17		1	6 2
S. King and E. St. David	23		1	16
N. Kent E. and E. St. David	16		1	4.3
N. Kent E. and E. St. David	17		1	4 3
W. Logie	3		-	5 4
W. Logie	4		2R. 35 P.	9 2
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Park 1 E. Logie			2 62-100	17 60
Park 2 E. Logie.			2 62-100	17 6
Park 3 N. Russell			3 22 100	22 0
Park o N. Russell			31	62 93
Park 10 W. St. George	0		3	7 17
E. St. PaulBlock "N. N."	6	0.06	5	8.8
DIOCK N. N.	3	Cpt	44	58 50
N. Glenelg W	9	Npt		2.9
N. Glenelg E	21	E p		46 9
N. Ridout	3		1-5	46 99
N. Ridout	4		1-5	49 8
N. Ridout.	24		1.5	8 78
S. Russell E	21		4	2 87
W. St. Lawrence	7	N pt	26 ft	12 47
E. St. Lawrence	8		+	7 0
E. Water	6		#	-88
Park "A" W Adelaide		NEp		21 3
Park "A" S. Durham		Cpt 1	1	8 78
Sub-div. Park "C" E. Albert	2 7		1	
Sub-div. Park "E" W Lindsay	7		4	8 5
Sub-div. Park "F" E Lindsay	5	Cpt	243 ft	6 8
Park "F" W Wolfe	2		1	8 5
Park "G" E Wolfe	6	Spt	74½ ft	11 41
Park "O" W Duke	5		1	9 35
Park "O" W Duke	6		1	9 39
Park D1 E and W R.R Track		5 a	., 0 r., 27 p	. 17 69
Park PI		Snt		4 88

2 18 4 88

15 60

Ept 63 ft W pt 70 ft Ept 60 ft

Sub-div Pks8&9 W Adelaide&W Jane

Park 9 W Albert

S Peel.....

S Wellington.....

S Wellington....

Block "E"....

Block "M"....