

The Carleton Sentinel.

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WHOLE No. 2966.

WHY THE SHORTHORN IS POPULAR.

INTERESTING LETTER FROM W. W. HUBBARD.

To the Editor of Carleton Sentinel:

When authorities upon Live Stock are asked for a public opinion as to the selection of a breed or breeds of cattle they usually give replies which do not fasten upon themselves the responsibility of preferring one breed before another and simply outline some of the circumstances to which the different breeds are best adapted. They leave every individual to choose for himself, and as one result instead of a locality making a specialty of one breed and having a uniform lot of stock there is a mixture of various breeds, even in the smallest districts.

At the present time in the St. John Valley this indiscriminate breeding has practically prevented the growing of cattle that will make beef. Hundreds of our farmers are raising up narrow backed, cat hammed steers that cannot and will not pay for the food they eat.

To remedy this condition and enable our farmers to grow cattle that will make beef and at the same time to keep up the milk supply on their farms, the Canadian Pacific Railway has been urging the use of Shorthorn bulls of a milking strain all along the St. John River, and posters embodying the following information had been posted in all C. P. R. Stations in New Brunswick:—

SOME OF THE QUALITIES OF THE SHORTHORN CATTLE ARE,—

An inherent ability to make the best use of their food, whether put in the stall or on their backs.

A development of form, giving the greatest possible quantity of valuable beef.

A large milking capacity in many families of the breed.

A wonderful ability to transmit their good qualities on the common stock of the country.

THE USE OF SHORTHORN Sires WILL GIVE,—

1. Steers that will make profitable animals to feed for beef or to sell at any age for stockers, such steers, if well fed, will make more beef at two years old than most common stock and special dairy grades will at twice that age.

2. Heifers that, if not wanted for milkers, or if not giving a large flow of milk, will make beef almost equally well with the steers.

3. Cows that, when through breeding, can be made into profitable carcasses of beef.

The experience of hundreds of farmers in Britain, Canada and the United States, and investigations at many of the experiment stations on this continent amply justify the above conclusions.

Here, as farther west, we must take a course that is adapted to our conditions. We cannot all become specialists in dairying, for the character of our farms, the extent of our rough pastures, and our supply of rough fodder, as well as our inclinations makes it more practicable for the average St. John Valley farmer to keep 15 cows rather than 40 and raise young stock either for sale or to fatten.

As corroborative evidence upon the best cattle for such a style of fattening we can quote from a recognized authority in the person of Prof. W. J. Kennedy, of Iowa.

Speaking on the kind of cattle most profitable to the Iowa farmer, Prof. W. J. Kennedy, a bright young Canadian, who is considered one of the best authorities on Animal Husbandry in the United States, and who is Vice Director of the Iowa Experiment Station and Professor of Animal Husbandry at the Iowa Agricultural College, said in a recent address:—“I do not think a farmer can afford to keep a cow simply to raise a calf. It takes a good calf to be worth \$25 at weaning time, and it will cost about \$30 to keep a cow for a year. This means that on high priced land at least, the beef cow must be milked, the average man does not take kindly to this idea, but the question must be solved. We have a precedent, for in England it has been solved. There the first requisite of a beef cow is that she shall be a fair milker. A cow that will not give a liberal flow of milk is condemned. At the Iowa Experiment Station we have cows of more than one of the recognized beef breeds, which in addition to possessing the desired beef form have produced from 300 to 400 lbs. of butter per year. We have also found that when the milk was separated while warm and fed directly to the calves, by the addition of some flaxseed meal and some oatmeal or cornmeal to the

skim milk, practically as good calves can be reared as when whole milk is fed. The butter from this milk netted us from \$50 to \$60 per cow, and the calves from these cows fed on the skim milk and the adjuncts mentioned, have been marketed at 26 months of age when they weighed over 1400 lbs.”

After referring to the wornout lands of some of the older States, Professor Kennedy continuing said:—“If Iowa farm lands are to maintain their present value, and they surely will, it will be because the farmers will adhere to the live stock business. In this respect no line of live stock is better adapted to our conditions than beef cattle when produced from dual-purpose cows—cows that will net their owners from \$40 upwards each for their butter sold, and at the same time produce a calf which can be marketed at two and a half years weighing in the neighborhood of 1500 pounds.”

Two of the cows above referred to were pure bred Shorthorns, one of them “College Huckleberry” gave in one season 7484 lbs. of milk yielding 312 lbs. of butter fat. Her steer calf of that season at 30 months old weighed 1500 lbs. and sold at \$5.95 per 100 lbs. Another cow “College Lady” gave 5781 lbs. of milk yielding 288 lbs. butter fat, and her calf at 26 months weighed 1340 lbs. and sold at the same price as the other. (As these steers, with others, were taken round to various Exhibitions they did not make the same gains in weight that they might have under more favorable conditions.)

As further evidence on this question, Bulletin No. 32 of the Iowa Experiment Station may be quoted when it describes the results of a feeding experiment where Shorthorns, Jerseys and Holsteins were fed not to test the cows but to test different rations. When the milk yields were summed up it was found incidentally that the Shorthorns and Jerseys had each produced an equal amount of butter fat per day, viz. 1.08 lbs. and the Holsteins made 1.07 lbs. This test lasted 77 days and the Shorthorns gained an average of 45 lbs. each in weight which more than paid for the food they ate in excess of that taken by the Jerseys. One of these cows was afterwards fattened and made 1400 lbs. beef.

Experience at the Wisconsin Experiment Station has been almost identical with that at Iowa.

In another article I should like to call the attention of your readers to the milking abilities of Shorthorns and Shorthorn grade cows.

Yours very truly,
W. W. HUBBARD.

CHEAP READING.

Here are two offers we are able to make to new subscribers and to those who pay up to date and one year in advance.

1. The Montreal Weekly Herald	and THE CARLETON SENTINEL, both one year for only One Dollar.
2. The Cosmopolitan	\$1.00
Lippincott's	2.50
The Herald	1.00
THE SENTINEL	1.00
	\$5.50

for only \$3.25.

Comment is unnecessary.

The Dogslayer at Work.

Early this week four valuable canines suddenly shook off the mortal coil. Two were the property of Special Officer McKinnon, while George Boyer and Myles Dennison lost one each. It is thought poison must have been administered by someone. This crime is happily not very often committed in our town, but should the guilty party be apprehended, a wholesome lesson is no doubt in store for him.

Will Fielding Oppose Borden?

What promises to be a most interesting fight when the elections come on will be the great tug-of-war in Halifax. Hon. R. L. Borden has twice been elected for that constituency, but there is a strong feeling that he can be downed in the next campaign. The Liberals are urging Hon. W. S. Fielding to enter the lists. Should the finance minister decide to stand for Halifax a battle royal will follow. He never had any difficulty in leading the poll there in contests for the assembly, and his chances for ousting the opposition leader would be indeed excellent.

The spectacular affairs in Brandon and St. John three years ago would be entirely eclipsed should the two maritime political giants enter the lists at Halifax.

Subscribe for the SENTINEL.

The Duty of the Hour.

Liberals Must Stand Shoulder to Shoulder and Await the Shock of Battle.

There is a strong feeling that before many weeks have elapsed the call to arms will sound throughout the Dominion. The present parliament has run only three of the five years for which it was elected, yet the impression is fast gaining ground that a dissolution is imminent. The bold and progressive policy of the present administration has been the means of placing the national prosperity on a firmer basis than ever before known in the history of Canada. Wise legislation has been placed upon the statute books. The development of our magnificent heritage has been fostered in a highly successful manner. The treasury is overflowing with money, so much so that after satisfying all legitimate demands, millions remain unexpended. Good times are everywhere prevailing, prosperity is abroad in the land, and from end to end of the Dominion, the feeling is one of confidence in the Rt. Hon. Sir Wilfrid Laurier and his colleagues. Yet with all this in our favor, friends of the administration must not be content to rest at ease when the bugles are blowing. It is the duty of each to set his house in order and make ready for the fray. From the upper provinces and the west come most encouraging reports. In this section a most hopeful spirit prevails. The Liberals of Carleton County owe themselves a duty. It is to restore their representation to its traditional Liberalism. When the time comes we feel confident the rank and file will stand firm and achieve the victory in store for them. To that end let thorough preparation be made, so that we may have a member in sympathy with the dominant party.

THE MOCK PARLIAMENT.

We have been requested to publish a list of the members of the mock parliament, together with the constituency represented by each.

GOVERNMENT.

C. L. Smith, premier, Quebec East.
John A. Lindsay, finance, Alberta.
R. E. Holyoke, commerce, St. John.
Wm. Dibblee, justice, Hamilton.
H. T. Stevens, railways, Albert.
R. Vince, militia, Sanbury & Queens.
H. D. Stevens, West Toronto.
Guy Hagerman, Halifax.
Arthur Smith, St. Ann's.
Clarence Sprague, Kings, N. B.
Walter Sprague, Portneuf.
J. D. Carey, Victoria, N. B.
Harry Dunbar, Manitoulin.
Albert Smith, Brandon.
R. G. Allan, Nipissing.
F. C. Denison, Brome.
R. G. Ferguson, Shelburne.
G. E. Balmain, Brockville.

OPPOSITION.

H. P. Baird, Halifax.
Wm. Balmain, Winnipeg.
C. H. Smith, Yukon.
D. A. Munro, Cumberland.
F. Crisp, York, N. B.
R. Flemming, North Brant.
F. Boyer, Laval.
G. H. Harrison, Northumberland.
Mark Tapley, Kings, P. E. I.
F. McLean, Kent.
D. Nicholson, Restigouche.
A. Cole, Rimouski.
Chas. Rogers, Victoria, B. C.
Roy McLaughlin, Algoma.
W. Nicholson, Cape Breton.
E. H. Phillips, Westmorland, N. B.
The speaker, T. C. L. Ketchum, sits for Carleton, N. B.

Meetings are held each Monday evening in Young's Hall. The debate on the address will be continued next Monday by the honorable member for Cumberland.

A WARNING NOTE.

The terrible consequences that result from the cowardly and pernicious habit of carrying revolvers were vividly seen in the Assize Court last Saturday when Judge Hall passed sentence upon Camille Desormeau and Max Kert, the former for shooting with intent to kill his brother, the latter for manslaughter. Both were in the habit of carrying loaded revolvers, not that it was shown that they had any reason to fear attack by others, but because of the latent ferocity touching with cowardice which causes some men to go about with concealed weapons. As Judge Hall observed, this is a custom the people of Canada will not tolerate and was stamped out. Desormeau and Kert are citizens of the United States. Desormeau pleaded the fact in craving mitigation of his punishment. Kert, who is a mere lad, was probably the victim of evil associations before he came to this country. But whatever may be the merits of their individual cases, the example made of them should have a deterrent effect on others like them, for all “American” customs that of carrying concealed weapons is the most obnoxious to Canadian law and sentiment. —Montreal Witness.

The best advertising medium in Northern Counties is the SENTINEL.

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Imperial Packing Co.,	84-2
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T. V. Monahan,	18-3
Fewer Bros.,	75-2
John McAfee,	20-3
Sullivan & McCarron,	20-4
The Singer Co.,	20-2
T. L. Fewer,	61-4
Jas. McManus,	56-3
Chas. Dibblee,	56-2
Turner House,	72-3
James Brewer,	56-4

A further list of new subscribers will be published next week.

A FAIR TEACHER.

Says The Fredericton Herald:—“Principal Perry, the efficient head of the Charlotte street school, is somewhat indisposed and unable to take his duties, but did not have to call on the trustee board for assistance. Mrs. Perry, herself a former successful teacher, is taking her husband's place in the school and discharges the duty most successfully.”

Mrs. Perry, mentioned above, was formerly Miss Helen Page, one of Carleton County's fairest and most popular ladies.

Cresceus. Dan Patch and Lou Dillon.

Truly this is an age of disproved impossibilities. The unattainable of to-day becomes the accomplished fact of to-morrow, and scarcely have we recovered from the nine days' wonder of one feat till we are startled by the performance of a greater. When Lou Dillon broke the world's record by doing a two-minute clip, most people thought that a mark had been set to remain unpassed for some time at least, but lo, already she has been dethroned from her place as queen of the turf by two champions, each of which in turn was able to go one better. Cresceus the old king of trotters has once more vindicated his right to the title by trotting the mile in 1.59 without the aid of windshields. And now he, in turn has been again vanquished by his erstwhile conqueror, and Lou Dillon is once more the world's fastest trotter. Over the Memphis track on October the 24th, she covered a mile in 1.58.

Previous to Cresceus' victory Dan Patch outdid himself by breaking another world's record. At Lexington he reduced the record for pacers to wagon by doing a mile in 1.59, and on the 22nd of last month he clipped three quarters of a second from the world's record by pacing a mile in 1.56, truly an amazing performance!

It cannot but be instructive to reflect upon the lesson to be drawn from these triumphs on the turf. Why is it said that we have two-minute horses to-day instead of the 2.40 horses that were considered so remarkable a few decades ago? Does not the success that has been attained in breeding trotters indicate most forcibly the possibilities of systematic selection, breeding and feeding for a certain object? The whole weight of accumulating evidence in this as in every other field of breeding demonstrates the practicability of perpetuating and intensifying the qualities we desire. Like begets like is the first axiom of the breeder, and this he fixes firmly in his mind.

Variation is the other principal which he utilizes, by selecting individuals which vary towards his ideal. Choosing the best individuals he uses them to perpetuate the race, and breeding from these he intensifies and develops to a maximum degree the faculties or functions he is striving to improve. Horse breeding furnishes a striking example along this line but the lesson applies equally in every branch of breeding not only in the live stock but in plants as well. —Maritime Farmer.

The Richards Will.

The heirs of the Wm. Richards Estate are having trouble over the distribution of the property. A few weeks ago an agreement was entered into, by which further litigation was to be avoided. Now, however, it seems that the arrangement has not been lived up to, as the case is down for hearing again in the probate court.

Premier Tweedie, Attorney General Pugsley, A. J. Gregory and Havelock Coy appear for the contestants opposed to the will. Solicitor General McKeown, H. A. Powell and R. W. McLellan support the will.

Apples in the St. John Valley.

The possibilities of the St. John valley as an apple growing district are scarcely appreciated even by those who live in that part of New Brunswick. The orchard of Mr. John C. Gilman, at Kingsclear, York Co., is a good illustration of what can be done in this line by the adoption of up-to-date methods. By systematic spraying Mr. Gilman is enabled to grow a first class quality of fruit, which he grades to such uniform sizes that one would be apt to jump to the conclusion that each specimen had been passed through a ring, as is done in some parts of France. It may be pointed out, as an evidence of the value of business methods, that Mr. Gilman is getting \$8.00 per barrel, all round, for his Fameuse apples, while the regular market of the mixed grades of that variety usually sold is \$1.50 per barrel. Last year Mr. Gilman sold his McIntosh Reds for \$4.50 per barrel. —Exchange.

News From the Country.

Greenville.

Mr and Mrs A. Merrithew who were down river a few days visiting Wm Carson have returned.

A place for watering horses alongside the main road, so called the Green Road, has been made. It is very convenient for the public to water their weary and tired horses as they pass along on their journey.

Telephone poles have been set between Debec and Richmond—Mr W. A. Good's investment. It will accommodate Messrs R. Kirkpatrick, W. Alexander and J. Y. Fleming. They expect to have the system in operation very soon. If they would ex-

tend it to Mackenzie Corner it would be very convenient for the place. When that is constructed we will have the wires strung to Greenville and possibly to Union Corner; then we could get news.

O Grant has bought a Triple heater and Wm Carson has also purchased one. These gentlemen are bound to keep warm all winter.

I could not say whether it was a vision or not. A certain person awoke from his quiet sleep and went out at 4 o'clock in the morning. He drove five miles, put the horse in safe stable, and went to where he thought deer would put in an appearance. After waiting a few minutes three deer came to get breakfast in the fields. The contents of his rifle brought the big fellow to the ground. They say he was very large and fat; I cannot vouch for that as I did not get a taste of it. The other two escaped.

Mrs Gordon Neal has arrived home from Philadelphia, after an absence of three weeks.

Kirkland.

For some nights past we have had zero weather and the ground is well frozen and in good condition for the snow.

Some of the farmers are busy threshing grain and some are pressing their hay.

Mrs George McAnastin and Miss Ada Slater have lately returned from Lawrence, Mass., and are visiting their father, Thomas Slater, Sr., who has been in poor health for some time.

Miss Leola Kennedy, who went to Portland, Me., a short time ago, underwent a successful operation last week for appendicitis.

Mrs Charles McDougall who has been in poor health is recovering.

Miss Minnie Pedolin was visiting at the manse last Saturday.

Riley Brook.

Fine cold weather and very little snow in this section. H. Day has pulled his boat out on dry land and taken to the road.

Waggons are laid aside for the present.

A raffie and dance was held at Mr Hale's depot in this place on the 19th.

Quite a number of young men from one of Mr Estey's camps on Haley Brook attended Sabbath school here yesterday.

R. Estey lost his way going to one of his camps last week and made his way to the Harmony wet and tired but in good spirits as usual.

W. Larley, George and Willie Sadler arrived in this place on the 22th. James Burns, of Andover is visiting his daughter, Mrs C. Barker of this place.

Harry Perkins, of Gordonsville is spending a few weeks' vacation with friends at the Harmony. He also makes himself useful doing fancy cooking and other things belonging to the culinary department. He is a fine singer and organist and a very nice and agreeable person.

B. Doohan returned to-day to this place with a load of goods for re-filling his shop.

There is to be a concert at Nictau school house on the 15th December by Teacher Unough's pupils and the young people of Riley Brook. Admission ticket 10 cts.

Westfield, Me.

Tracy Day and Richard Cambridge have returned. Their stay in the woods was short.

Eld J. B. Goodrich of Blaine called on friends in this vicinity last Friday.

Charles Nickerson of Bloomfield called on his daughter Mrs Annie Knowlen last Sunday.

A number of the young folk spent a few pleasant hours at Ed Allen's Thursday evening.

Fred Allen has returned from the hospital in Boston where he underwent an operation for appendicitis. He is recovering.

In spite of all loving hands could do for Mrs Perry Smith during her illness with typhoid fever, death claimed her as its victim last Tuesday afternoon. The funeral was held at Fort Fairfield, her former home. Before the remains left here, friends gathered at the house and a short prayer service was conducted by Mr Samuel Baird. A few of the neighbors went to the Fort to attend the funeral services which were conducted by Elder Hollowell of Blaine, assisted by elders Carver and Sally. The sorrowing husband and other relatives have the deepest sympathy of all who knew them.

Eyes with long, sharp corners, indicate great discernment and penetration.

When you want Job Printing of any kind, call at the SENTINEL office.