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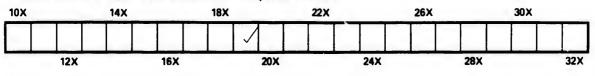


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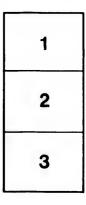
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CANADIAN NORTH-WEST

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A FIELD FOR SETTLEMENT.

A Plain Statement of Facts for Intending Emigrants.

By C. CLIFFE,

EDITOR OF "THE MAIL," BRANDON, MANITOBA.

BRANDON, MAN .:

PRINTED AT THE MAIL STEAM BOOK AND JOB PRINTING ESTABLISHMENT.

1884.

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PREFACE.

It requires out very few observations to introduce this little work to parties in quest of information on the Canadian Northwest ; but at the same time a word may not be out of place. The writer has carefully examined most works already written on the resources developed and otherwise, of this great country; and from his knowledge of the once "lone land," from a residence of several years, censiders something of a more practical turn necessary, to properly inform the classes of immigrants most desired in the country. There are several comprehensive works in existence from the pensof very eminent men ; but many of these are too voluminous and of too scientific a turn to be of that service to the classes of people most likely to emigrate, that is most desired. On the other hand, again, many of the works broadcast intended to supply the necessities of the times, were compiled when the spesulative fever was rampant, and before the country had settled down into that quiet business groove that characterizes it to-day, and that must direct its course in the future ; while again many others have been issued by interested parties for purely personal purposes. The object of this little work is to plainly place things as they are, properly before the reader who is inquest of substantial information, free from all colouring originating from selfish aims.

We have aspired at nothing else, but to this end have made every effort to be faithful in spirit and in letter. Trusting, then, that it will serve the purpose for which it was designed, and give to the intending emigrant, that class of information o much desired before leaving his native country, to spend his remaining days in providing for the future of his family we cheerfully place it without any ceremony before an anxious public.

THE AUTHOR.

Whil Ireland, matter, the way populat disinter tinent, that ab division try, the tures a there n the con Eastern the tin afford are ov only p 3,800,0 its grea and up 300,00 ing an townsi square taking those v of atte area is upon i

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EMIGRATION.

THE NECESSITY FOR EMIGRATION FROM EUROPE, FROM A GENERAL VIEW.

While the statesmen of Great Britain and Ireland, and the whole of Europe, for that matter, are grappling with the difficulties in the way of restoring contentment in the overpopulated districts of the Old World, to a disinterested spectator on the American continent, the path is clear enough. Legislation that abates the price of rents, that occasions a division of landed estates, among the tenantry, that encourages the growth of manufactures and industries in general for which there may be a spasmodic demand, may better the condition of the poorer classes of the Eastern Continent, and paliate suffering for the time, but all agencies combined can afford no permanent relief. These countries are over-populated, and emigration is the In Europe, with its only permanent cure. 3,800,000 square miles of territory, inclu ling its great area of northern inhospitable climate and unproductive soil, there are no less than 300,000,000 of living beings ; or after making an allowance for bad land, lakes, rivers, townsites, etc., about 150 souls for every square mile (640 acres) of arable soil, and taking all the circumstances into account, those who have given the subject any measure of attention must conclude, the agricultural arca is too limited for the consequent drain But while this is the upon its resources.

case with Europe in a general way, it is more particularly true of those portions of it, Great Britzin and the countries on the Atlantic in whose welfare the people of the Western continent are more particularly interested. In this connection, a comparison of areas and population of the British Isles may not be out of place,

		AREA IN
	Por.	SQ. MILES
England and Wales	.22,700,000	58,320
Scotland	. 3,360,000	30,685
Ireland	. 5,450,000	31,874

After deducting for bad land, lakes, rivers, townsites, roads, etc., it will be seen from this table there are upwards of 100 people in these countries for every 640 acres of arable soil, or one to every six acres. It is true that in England a large per centage of the population is supported by imports paid ton by the proceeds of manufactures, but the same cannot be said of the other islands constituting the Kingdom of Great Britaiu. The table furnished shows that in Ireland, where the people are most essentially agricultural, there are but two acres of land for every living being, and unless emigration is encouraged in every laudable, practicable way, this state of things must grow worse instead of better.

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By the nature of things through conquests, illustrate the point, the continent of America changes of fortune-the natural results of time-the history of the world has repeated itself in Ireland, and all of the real property of the island has fullen into the hands of a few; and though the Imperial Government were to arbitrarily pass an Act that would dispossess the handlords of all their estates, apportion them without price among the population of those countries, and thus more than fully meet the demands and expectations of of certain enthusiastic, popular leaders ; even these despotic measures could afford no permanent relief. The change might relieve the sufferings of the poorer classes for the time, but in the natural run of events, the lands would again gravitate into estates, and the mames in a generation or two would be no netter off than those of this age. Ireland in particular must, because of the absence of minerals to any appreciable extent, and the same is true of Scotland to a great degree, r-nain an agricultural country, and the land to be tilled even under the most tavorable legislation is of too limited an extent to serve the pressing demands of the people.

Now, supposing, for instance, to further

had never been discovered to this day, the 140,000,000 of white population living on the continent would augment the 300,000,000 of Europe by 50 per cent., and proportionately intensify the disabilities of the present inhabitants. If then the removal of that per centage has lessened the miseries of the lower classes of the east, and located many in prosperous nations of the west, abstractedly speaking, the removal from the east and the settle t in the west of an additional large percense, would give those removing a favorable chance to better their loi, and pave the way to fortune for many emigrating who should otherwise spend their days in penury. As has been said above, there are but 3,800,~ 000 of square miles of territory on the European Continent for its present extensive population, while the American Continent, with all the diversity of climate, natural and artificial productions, and development of industries, with four times the area of soil has less than half of the population offering in a special way inducements in the proportion of eight to one.

CANADA.

THE ADVANTAGES OF BRITISH POSSESSIONS IN AMERICA UNEQUALLED AS A FIELD FOR IMMIGRATION.

It may be said, and truthfully, that no country becomes over populated while the natural exports can find a ready sale in other

Had the Continent of America remained an importer of British wares, without manufacturing on its own account notwithstanding countries, and while the population can find the limited area of the Islands, there would steady employment at remunerative figures. 1 not be the necessity for emigration from the

old countries admit there ricau Conti ufacture all can be readi the country, pecessities (Great Britai for labor, ar subsistence proportion. well as agric build up a I carried on it they are in developed it ber, mineral used in mar period are it Governmen fostering th cost of the thus enabl on as prefi country of for year, local demai many man 804. ngai which, for .xhibition Globe, Wi of the Ann square mil whole of h ness men, of the con Dominion homes for or even u on the fac The fiel

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t of America his day, the living on the 0,000,000 of oportionately e present inof that per ries of the ted many in abstractedly ast and the itional large removing a oi, and pave grating who in penury. but 3,800,~ ory on the t extensive Continent, natural aud lopment of area of soil ion offering the propor-

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mained an manufacthstanding tere would from the

old countries, that all common sense people duit there undoubtedly is. But the Am Frican Continent having commenced to manufacture all warss of which the raw materials can be readily and conveniently precured in the country, which embraces a long list of the pecensities of the age, the exportation from Great Britain, and the consequent demand for labor, and with the latter the means of subsistence in the country must decline in proportion. And while manuficturing as well as agriculture, which go hand in hand to build up a prosperous nation, are extensively carried on in the United States of America, they are in proportion to population equally developed in the Dominion of Canada. Timber, minerals and many of the other materials used in manufacturing the necessities of the period are indigenous to the country, and the Government of the day has wisely, through a fostering taiiff, admitted duty free, most of cost of the materials that are sot indigenous thus enabling manufacturing to be carried on as prefitably 'in Canada as in any other country on the face of the Globe. Last supplying year, for instance, besides local demands the value of exports including many manufactures amounted to \$98,085, 804. against \$132,204,022. of imports, which, for a nation of the age of Canada, is an xhibition unsurpassed upon the face of the Globe. With an agricultural territory half that of the American continent, or 4,000,000. of square miles in area which is greater than the whole of Europe, artisans, merchants, business men, agriculturists-in short all classes of the community-can readily see that the Dominion offers inducements to settlers, homes for contented millions, unequalled, or even unappreached by any other country on the face of christendom.

The fisheries of Newfoundland and the eastern coast of Nova Scotia, the fisheries, iron, coal, gypsum, mining and agriculture of Nova Scotia; the lumbering exceeding in exportation \$3,000,000 annually, and shipbuilding of New Brunswick; the agriculture

of PrincetElward Island ; the fisheries, agriculture, lumbering and commerce of Quebec; the varied-and almost illimitable as to timber-productions of Ontario, in its several localities; the mineral wealth and agricultural productions of British Columbis; and the unlimited field for the agriculturist in his varied tastes ; the manufacturer, the laborer, and the industrious immigrant, of whatever inclination, in Manitoba and the Northwest, at once open up a field of "unlimited possibilities" in which the present and future generations can operate with unlimited scope and with unlimited general advantage. The country without exception is healthy; the longevity of Canadians taking foremost rank in vital returns ; the form of government is the most populat in that the people have the choice of the representatives who make the laws; the school system is the most liberal upon the face of the globe-the educational institutions being largely supported by the state, and the remainder made up by tax on rateable property-virtually free to those who desire education and are otherwise without the means of obtaining it.

In religious matters the greatest of freedom is allowed, every citizen being permitted to worship as he pleases, the clergy are in sparsely settled portions of the country being supported, for the most part, from a general fund, and church edifices are erected wherever they are required.

Location and Climate, Both Favorable.

The southern boundary of Manitoba and the Canadian Northwest is the 49th parallel, or the same latitude as the extreme south point of England, Paris in France, and Brussels in Germany; and as the territories run almost indefinitely north, they embrace, geographically speaking, the latitudes of the most favored countries of Europe, those in which agriculture and its kindred industries are carried on with the most successful results. They extend westerly to the Rocky Mountains, and the eastern limits are unde-

between Ontario and the Dominion Government, but they will probably extend to Lake Superior, at longitude 90, and thus embrace a block of territory nearly as large as the whole of Europe. In the western and northern portions, the climate is colder than in the same latitudes of Europe, probably because the territories are unaffected by sea breezes; but in the western parts which are favored by the breezes from the Pacific after crossing the Rocky Mountains, the freezing in winter is less intense, although winter rains are much more prevalent in the valleys of the Bow, Belly, Saskatchewan and Red Deer Rivers, extending a distance of about 300 miles easterly, the snows and frosts are so light that cattle live out the whole season, and after becoming acclimatized, appear healthy and fat in the spring. In the east the frosts of winter are more intense, but snow is never to a depth to impede travel, and larely falls to more than eighteen inches on a level, while the past winter the average depth was much below that. Although in the eastern and northern portions of the country, the frosts of winter are more sovere on the whole, but bocause of the continued uniform dryness of the winters, they are felt no more keenly than in the more favored portions of the eastern provinces. Very often there is scarcely a by eak in the clear, frosty weather of the win ter months, except in an occasional day snowstorm. As the people expect this fora freezing weather they dress for it, and sterin, alt loss of life and accidents through 85 0. 190 Frost are occurrence than in the inces of the Dominion. There are atter tor torms, known as blizzards, which COPP-10nal 8 more than the drifting of the are nothing 'he frosty weather before the fine snow in wind on the oper v prairies, just such storms Ontario, if the country was as would been in v level and clear of b ush, and no winter thaws nt crusts on the snow. to occasion subseque. As, however, a residu int of the country can invariably from the feel ing of the atmosphere

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fined, pending the settlement of a difference | tell the near approach of these storms, very requer little damage to life or property every hap- fifteen pens through their agency. As a matter, consider t course, in the clear invigorating air of thountry country contagious diseases and epidemics arrow the unknown, and rheumatism and lung diseasein the ab except when brought to the country in a non to t advanced stage, are rarely heard of. ioil moi

> The winter may be said to set in about thafficient 15th of November, as a rule, though veriry weat often the rigors of the season do not commencind July until a month later, and the season usuallihowers lasts until the middle of March when sleighwith am ing, which is steady up to that time, affordingenerally every opportunity to market, get up firewoodinished of and make every preparation for a busy seasoning is get breaks up a few weeks later. Those unfriendly trowing the country and their agencies have done much rost in to misrepresent the winters of this countryground, They have painted them as being so severall done that cattle cannot be cared for properly, and as a resu travel is at a standstill. But this is all theame ren result of jealously, if not something worse activity, There were not more than six days the Last sea past winter in which man and beast could not one day be out half a day at a time without any dan and the ger to life or liberty; and the writer has seen number beef killed in the month of April that wasery of " fed on prairie grass alone the whole winter, assiderably excellent an article as if fod on grain in the and dau other provinces. sarily t

> The spring commences about the middle of rains of March, when the fields begin to lose their threw t winter garb and don they grey-soon to be later the green-appearance, and very often seeding is ning na begun the latter days of the month. This much ea season, for instance, grain has been sown on the cou the 20th of the month, in many parts of the before, country, and the eutire crop was in by the Many o 20th of May, ten days earlier than in the reaping Province of Ontario. As machinery is used have be extensively the business of the season is many of attended to with despatch.

Summer speedily follows, the warm suns being experienced about the 1st of June, and lasting till out in September. As a esult vegetation is very rapid, and it is not an

of these storms, very requent occurrence to see wheat harvested altogether unacquainted with the seasons, property every hap- fifteen weeks after being sown. Some ncy. As a matter, consider the winter frosts an evil, but in this avigorating air of thountry they are a blessing, as in coming ases and epidemics arrow the ground until out in June, they keep, tism and lung diseasen the absence of the frequent rainfalls comto the country in a nou to the other Provinces, the deep, rich rely heard of. oil moist until vegetation has attained aid to set in about thufficient progress to withstand a season of s a rule, though veriry weather, if such should happen in June eason do not commencind July; but usually there are plentiful d the season usuallihowers these menths that advance growth of March when sleighwith amazing rapidity. Harvesting begins to that time, affordingenerally in the latter part of August, and is arket, get up firewoodinished early in September. As the ploughtion for a busy seasoning is generally all done in the fall, and hajter. Those unfriendly trowing can profitably be done also as the encies have done much rost in no way disturbs the level of the nters of this countryground, as in the other Provinces, seeding is m as being so severall done in a hurry in the early spring, and red for properly, and as a result the crops ripen nearly at the same . But this is all the ame rendering the harvest a season of great hot something worse activity, lasting only from ten to 20 days. than six days the Last season, a frost on the 27th of August did an and beast could not some damage to late crops in a few localities, ime without any dan and the fact of there being an insufficient d the writer has seen number of wheat buyers on the market, the th of April that wasery of "frozen wheat" militated very conthe whole winter, assiderably against the prosperity of the farmers fed on grain in the and damaged severely but altogether unneces-

sarily the reputation of the country. The s about the middle of rains of last summer were late coming, which begin to lose their threw the ripening season about ten days y grey-soon to be later than usual, and a slight frost in the evevery often seeding is ning named succeeding the rains, at a season f the month. This much earlier than had been experienced in in has been sown on the country for more than a dozen years many parts of the before, was the cause of all the trouble. rop was in by the Many of the crops affected were fully fit for earlier than in the reaping before that frost occurred, and could a machinery is used have been safely harvested had the farmers, of the season is many of whom were new in the country and

s, the warm suns ie 1st of June, and mber. As a esult and it is not an

expected anything of the kind; but this will be all averted this season, and it is to be hoped all seasons of the future. When the ground is all prepared in the fall and the crops put in as soon in the spring as the snow is off, as was the case this year, there is little to fear from early frosts in the fall. In fact many farmers find that hard samples of wheat can be sown in the fall just late enough to prevent germination before the frosts set in, and the seed preserves well and has a start of from ten days to two weeks in the spring. Of this, old residents who have spent their lives in the country, are fully assured, to mature all kinds of grain necessary for successful farming, and to render this eventually the grain growing country for the consuming centres of the manufacturing countries of Europe, it is but necessary to sow and reap in the proper seasons as in other countries.

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The antuinn as a matter of course begins with the commencement of hervest, and lasts till November. Many consider this the most beantiful season of the year-a clear, dry atmosphere, agreeable and invigorating sun during the daytime, and cool but pleasant nights. The wet season of this country is of very short duration. Very often the spring passes over with no more than a shower or two, and it is seldom that rains are more frequent in the fall, and winter rains are an exceeding rarity. It is only in the summer season, by a wise arrangement of Providence when rains are essential to the growth of crops, that they fall to any appreciable extent. The seasons continue in this manner year in and year out, affording Manitoba and the Northwest the most uniform weather enjoyed by any country on the face of creation.

MANITOBA AND THE NORTHWEST.

A FIELD FOR FORTY MILLIONS OF INDUSTRIOUS SETTLERS.

In the preceding sections we dwelt upon the advisability of emigrating from the over populated portions of Europe, and upon the advantages of locating in British North America; but in this section and the remainder of the pamphlet, we intend to show the especial advantages of locating in the Canadian Northwest. From frequent conversations the writer has had with residents of the country, who have made visits to the old countries, to the scenes of their younger days, it is evident that the ignorance in the east as to the advantages and offerings of this country is alarming, Very little, notwithstanding all that has been written on the subject, is known in a practical way of the enormous resources of this country, of its producing powers, of its comparatively mild and undisputably healthy climate and of the general advantages it offers to the industrious emigrant who comes to the country wit a determination to take off his coat, endure the drawbacks of pioneer life, to earn a competency in the future such as can be secured with the same labor and capital in no other country on the face of God's creation. The writer of these pages is in no way associated with railway companies; has no connection whatever with land companies; is under no instructions from the Govcaument, and under no auspices

other than his own free will; and from a lengthy residence in the country where he has been a careful observer of all passing events and in daily contact with all classes of the community, he writes from a purely practical point of view, and with a desire to show things as they are to those in quest of countries and localities in which to better them condition in life.

In many instances, during the past time years, since the progress of the Canadian Pacific Railway gave new life to this country and practically commenced its career of progress, many came here expecting to make fortunes up in the thousands in a year or two, without capital and with the intention of enjoying them in the east the rest of their days; others again came with the expectation of securing land in the vicinity of cities and towns to spring up on railways yet to be scated, as if by magic, and to seize a mine of wealth in that direction. Another class same to the country with means too limited for their ambition; they put in greater areas of crops than their resources would enable them to handle, under the least adversity; and so on of a hundred and one different classes whose expectations were out of all reasonable hope of proper fulfilment, and because many of these have been disappointed

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ee will; and from a country where he has f all passing events th all classes of the orm a purely practical h a desire to show se in quest of counwhich to better their

ring the past time s of the Canadian life to this country d its career of proexpecting to make ds in a year or two, the intention of the rest of their ith the expectation cinity of cities and ulways yet to be id to seize a mine n. Another class ueans too limited ut in greater areas ces would enable least adversity; nd one different were out of all fulfilment, and been disappointed

the picture of the country can not be painted too dark to avenge their dissatisfied feelings. Several of these speculative adventurers have made money out of their less fortunate neighbors, and either remain in the country enjoying it, or are spending it at leisure in the east ; but as the stories of the disappointed speculators travel much more rapidly than those of their successful neighbors, it is a comfort of the effect of the former that the honest Manitoban finds the most difficulty in the old world as well as in the more wastern Provinces of the Confederation. There is, however, one practical argument available, and wherever it has been applied, it has never been known to fail-the industrious emigrant who comes to this country with expectations not in excess of his purse, and with a determination to bear with the disadvantages of pioneer life, which are as nothing compared with those of the early settler in the eastern Provinces or the United States of America, immediately meets with a handsome reward for his labors and industry. As there have been in this country all manner of wild goose speculations, such as have existed and ollapsed in Australia, California, a: ther speculative scenes, known to fame, 1 is useless to spend space and time in tollowing their shadows and fighting the marks these shadows have left, and are still leaving, behind, so we content ourselves dealing with the real, and representing the true resources and bonafide opportunities in this country of buoyant atmosphere, vigorous climate, immense natural resources and unlimited capabilities, trusting that a practical common sense representation of the facts supported by the testimony of several of the oldest and most reliable residents will bear their legitimate fruit.

THE SOLL

Pre-eminently Adapted for Agriculture and Stock-Raising.

It could hardly be expected that in a terri-

tery the size of the Canadian Northwest, embracing an area as large as the whole of Europe, there should be no bad land. Inarable tracts are here; but unlike those of some other countries they are found to be a valuable possession in other directions.

From a meridian about a degree east of Winnipeg, and easterly to Lake Superior, a distance of about 90 miles, and north of the lake, the face of the country is very rough and and uninviting, ex. ept for its beautiful scenery. It is covered with many beautiful lakes, rivers, muskegs (deep mire holes in plain language), hills and rocks. In many sections there are valuable forests, and the unevenness of the country occasions many waterfalls, which as time rolls on, will be utilized for water power for several purposes. Already, from a few experiments made, this country is found to abound in minerals, and may yet produce the elements for making Manitoba and the Northwest a great manufacturing country. As exploration has been made but to a limited extent, it is premature to speculate upon the hidden wealth of this great belt of country.

To the west of this meridian and to the base of the Rocky Mouncains, a distance of about 1,400 miles, and extending northerly to an average distance of say 350 miles from the boundary, lies the great wheat growing district of the Northwest. As you proceed westward from Winnipeg the wheat growing belt extends more northerly, reaching as far as 650 miles from the American boundary at the base of the Rockies, in the neighborhood of the Peace River. Like an isothermal line its boundary is uneven being generally determined by the altitude of the place, the strata of the surface, river basins, slopes and other natural circumstances, constituting a territory 1400 miles in length, with an average breadth of 350 miles, and comprising 490,000 square miles of territory, or 313,600,000 acress. To the average reader this is almost incomprehensible, and to simplify, we remark, it would constitute two million farms of 160

Although crops are found to mature and yield a bountiful harvest in nearly every part of this great area, the tract is dotted with patches of small extent, as in every other country, where it will require the hand of industry to produce a paying return. In many of these sections drainage is required : and other tracts that are, in the face of such great areas of easily worked land, considered unproductive, will in the future be converted to gool account, as pastures for herds of cattle or large flocks of sheep.

With the two exceptions named these patches of high and low lands, this great great stretch of country is one expanse of prairie, in some parts low and level and in others undulating, but in all sections a fertile soil awaiting the labor of millions of people who are at present dragging out a precarious existence in the crowded and unhealthy cities of the east.

The extreme fertility of this expanse of country is attributable to three or more causes. In the first place scientists have concluded it is for the most part of vegetable formation, the accumulation of decaying vegetable matter for ages in the distant past. Added to this the ashes of frequent and periodically recurring prairie fires destroying trees, shrubs, and grasses in their march, and but for which the country would be as well timbered as the eastern Provinces, and there is sufficient to form the depth and richness of soil peculiar to the country. The remains of animals roaming over the country for past centuries have also added their quota to give the surface its great depth and exceeding richness. The operations of the numerous small imals to be found in the prairies of the units and squirrel species in burrowing through the surface, have done much to mix the soils and render them as productive as they are. Throughout the length and breadth of this area, the surface is for the most part trade is invariably in proportion with the rate

a black loam, sandier on the higher ground dvancen than in the valleys and basins of rivers, rest-umbia as ing on a tenacious clay varying in depth from! Navig two to one hundred feet. Scientists agreelections that nitrogen is the principal element of fer-3 per he tility in soil, and while this in most of thege, from richest fields of England does not exceed 0.26, phical p per cent. experiments made from surfaces its busin taken at Brandon, Selkirk and Winnipegll until 1 find an average of 0.41, or nearly double the con that of England. lway.

The large percentage of silica found by unitoba analysis proves beyond a drubt that the soil e Canadi is par excellence adapted to the growth of g the hi ery quar wheat.

The native grasses on these prairies are all as a la said to be upwards of 40 varieties, and all iced year abundant in foliage. These grasses unlike nited St the growth of the eastern Provinces, are com- llows : paratively free from clums or stems; or, in other words, each clum or stem is well decorated with leaves, in many cases from ten to twenty against the two or three of the eastern product. To the well informed, observing agriculturist, the importance of this cannot be over estimated. It at once indicates that the native growth is easily digested, exceedingly nutritious, and supplies the fattening element, for which grain has to be fed in the eastern Provinces.

The chief varieties of these grasses are known as top or cedar, pea grass or wild vetch, the beaver hay, the Scotch grass-a great favorite, and the upland hay. It is scarcely necessary to add these vary in size and growth the coarser being found in the lower districts, and the finest of June grass at the greatest elevation.

MANITOBA'S GROWTH.

A Marvel in Itself.

Nothing, we faucy, to the careful reader can more satisfactorily show the developement of a country from year to year than its growing trade with the outsideworld, as that

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with 1 wholes throug nent moun The i teas Franc Germ on the higher ground dvancement within. The trade of British basins of rivera, rest-umbia as shown by the Canadian Trade varying in depth from! Navigation returns, showing customs et. Scientists agreelections for the past year as a fraction over cipal element of fer-3 per head of the population, may appear this in most of thege, from the simple fact, that from its gcodoes not exceed 0.26 phical position it is compelled to do nearly made from surfaces its business with the United States, and lkirk and Winnipegll until interprovincial business springs up 1, or nearly double the completion of the Canadian Pacific

lway. But the same is not true of of silica found by mitoba and the Northwest. By means of drubt that the soil e Canadian tariff, which is mapidly developed to the growth of g the hidden resources of the country in

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ery quarter, a heavy interprovincial as n these prairies are all as a large international trade is experivarieties, and all ced year by year. Our imports from the hese grasses unlike nited States for the four last years are as Previnces, are comns or stems: or in

stem is well decor-Years. Dutiable. Free. Total. y cases from ten to three of the eastern 784,865 1,381,683 3,699,249 49,118 115,303 807,371 \$ 833,923 80. \$ \$ 1,496,986 4,506,920 nformed, observing 81 nce of this cannot 8,237,209 384... 6,363,849 1,868,360 once indicates that

As the lumber, locomotives, animals, coal, ze., used in the construction of the C. P. R. were free and unenumerated, it is safe to say, they, during that period, would augment these figures by something over four millions more. To these figures may be added several thousands entered at Fort McLeod, Fort Walsh, and Wood Mountain from Montana and adjoining American districts besides. For the years 1882 and 1883, our trade with the eastern Provinces was \$11,034,839 and \$14,197 077 respectively.

But the trade of the country does not end with these figures. Our merchants and wholesale firms have done a considerable through importation from the eastern continent besides these figures, in the total amounting to \$658,017, and \$1,604,679. The items constituting these figures being teas from China and Japan, wines from France and Spain, and earthenware from Germany, for the most part.

8

The Fxports.

The exports for the past year as reported by the American Consul at Winnipeg, were as follows :

To Great Britai	e n	504,935 00

A large portion of the item for eastern Canada is made up 400,000 bushels of wheat, (value, \$351,848); 40,000 barrels of flour, (value, \$239,534). Of the export to the United States \$72,490 represented furs, \$41,-636 hides, and \$27,191 wheat. Nearly the entire shipment to Great Britain was of furs by the Hudson's Bay Co.

A full statement of our trade as reported by the American Consul is as below :

Countries.	Imports,	Exports.	Total.
Canada United States	\$14.197.677		\$16'131,795
Great Britain	8,495,986 1,53 9,2 40 26,228	402,878 504,935	
Bolgium Spain	$12,251 \\ 5.510$	••••	$12,251 \\ 5,500$
Germany Japan China	$4,392 \\ 3'714 \\ 1.721$		4,391 3,704 1.720
Hoiland Portugal	1,857 1,707		1,877 1,757
West Indies Australis Prussia	851 500 383		851 500 383
Bohemia Switzerland	201 60		201 60
British Guana Total	60 24,291,767	1,843,481	60 26,135,248

Adding to the revenue about \$52,000 as collected in the Northwest, and supposing the population of the country to have increased from 1881 to 220,000, the rate of revenue of the country to the Dominion Government would be about \$14.50 per soul against the \$4.18 of Ontario.

To complete the statement showing the comparative growth of the country, we can do no better than give its entire imports, exports and customs from 1872, when provincial institutions were first established, down to the present time :

Year.	Imports.	Exports.	Total.	Revenue	,]
1872 1873 1874	\$ 1.4 '3,585 1,284,257 2,4 '3 990		\$1,7(9, 37 1,544,580	\$ 47,839	
1875. 1876. 1877 1878.	1.865,t78 ,318,910 1.876 753	565.3/3 587,547 672,666 695 970	2,980,313 2,453,126 2 191,057 2,572,720	67,473 171,42 253,045	
1879 1880 1881 1882	2.545.421 3.422,375 4.837,686 7.360,540	849,725 537,573 518,665	3.959.647 5.356.333	192,4×0 223,530 265,825 298,287	e t
883	16,199,772 24,291,767		4998,831	437,590 1,074,558 1,816,790	w ti

These figures speak more forcibly than any language we can employ, and must convince the observing reader that this country, notwithstanding anything that may be said by interested jobbers or disappointed Canadian speculators, is in an onward course, and must ere long take a foremost rank among the sisters of the Canadian Confederacy.

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FUEL AND TIMBER.

An Abundance in the Country.

The general reader and the intending emigrant looking toward the Canadian Northwest, who make no special enquiry, are very apt to form the opinion that by ""prairies" are meant broad stretches of low, wet land, with long grass, without any timber, and as a consequence an unenviting country for the settler, with a long and dreary winter before him. We have shown in other articles that except in occasional patches, the country is neither low nor marshy; that it is undulating, and possesses all the diversity of elevations peculiar to other countries, and has as a matter of fact much larger areas of unbroken land than are to be found in other countries of the world. These tracts are interspersed with beautiful lakes, traversed by meandering rivers and streams, and both usually skirted with timber of different growths. The most commonly accepted theory is that but for the fires that have periodically over run the country in ages past, in

great areas at a time, fed by the long, nation grass, the entire territory would be as we wooded as the other Provinces of Canada.

As the spread of these fires has been int_{ε} cepted by the intervention of hills, rivers at lakes, the skirtings of timber alluded to a easily accounted for, and these are, the cour try over, in sufficient bulk to serve the peop with fuel and fencing material for a lon ime to come. There are a few plains, in e tent some of them perhaps from fifty : seventy five miles long, and from forty : seventy-five miles in width, in which bu little timber is to be met with, but the tracts are but few in number, and need no be occupied centrally until provision is fur ther advanced for the development of th coal mines of the country. In homesteading the Government has very wisely provide for the requirements of the settlers. The: have withheld the timbered lands borderin, the rivers and lakes from general sale, sur veyed them into lots of 20 acres each, which are for sale at \$5 (£1) per acre to homestead ers whose homesteads do not possess sufficien: wood for the ordinary requirements of the farm.

There are, however, immense forests of building and other timbers, the best of pine, spruce, maple, colonwood, poplar, tamarack, &c., all useful woods, in the neighborhood of Rainy Lake, for a long distance up the Assiniboinc, in the Boyne settlement, southwest of Winnipeg, near the Bow and other north-western rivers, and covering a great part of the whole northern country.

As soon as the Canadian Pacific is completed, which will be in about two years' time, branch roads will be built into the wooded country where saw mills will be erected, and building timber furnished at as low figures as will procure it in many portions of the other Provinces.

Leaving the question of wood out of the consideration altogether, Providence has wisely directed a fuel supply for this northwestern country. It is now ascertained that the who thic of c cite Pen goo ble raii dou hav ton ness squ rou suff com A lign con

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the hav seve ple the the vest who ian alle ing best Case the fore alm the to 4,00 mile mon the no l The timl pres whe ritory would be as w Provinces of Canada. these fires has been inte ention of hills, rivers at of timber alluded to a and these are, the cout ; bulk to serve the peop ing material for a lon e area few plains, in er perhaps from fifty : ong, and from forty t width, in which bu e met with, but the: number, and need no until provision is fur ie development of th try. In homesteading very wisely provide of the settlers. The bered lands bordering om general sale, sur 20 acres each, which per acre to homestead o not possess sufficient requirements of the

immense forests of ers, the best of pine, d, poplar, tamarack, the neighborhood ng distance up the e settlement, souththe Bow and other i covering a great a conntry.

Pacific is complett two years' time, t into the wooded ll be erected, and at as low figures y portions of the

od out of the conlence has wisely his northwestern tained that the

e, fed by the long, nat, whole of the Souris countryis underlaid with thick seams of a good lignite coal. It is not, of course, as durable an article as the anthracite specimens of England, Nova Scotia, or Pennsylvania, but burns" readily, makes a good heat, and is in every way a very desira. ble article of fuel. When the South-Western railway is extended to that section which will doubtless be within a year, Winnipeg should have coal from these mines at \$5 or \$6 per ton. Beds are found here eight feet in thickness, they underlie an area of about 130 square miles, and consequently contain in a rough estimate about 900,000,000 tons, a sufficiency for the country for many years to come.

Already an almost inexhaustible supply of lignite has been discovered and developed to a considerable extent at Medicine Hat about 530 miles west of Winnipeg, on the line of the C. P. R. The past winter these mines have supplied Winnipeg, Brandon, and several points along the road with the principle portion of their fuel supply, and it is so near the surface that it can be dug and placed on the cars at about \$4 per ton. In short, investigation proves that a great portion of the whole western country from the 110th meridian to the Rockies and back to the 60th parallel is dotted with large sections of coal-bearing strata, while very valuable seams of the best of anthracite have been found in the Cascade range west of the Rockies. Then on the Pacific slope again the most valuable forests and coal mines are known to exist in almost illimitable supply. In the vicinity of the Belly and Bow Rivers seams are known to exist in great breadth, varying from 4,000,000 to 10,000,000 tons to the square mile. These facts, which have all been demonstrated by actual experiment, prove that the coal supply of the Canadian Northwest is no longer a matter of speculation or doubt. The river and lake banks provide sufficient timber for fuel for local purposes, for the present generation ; the vast timber forests when pierced by the visits of the iron horse

will yield sufficient building timber for generations yet unborn ; and the immense coalbeds will furnish fuel for the denizens of the cities and towns, for the manufactories yet to be developed, for the use of the steamboats and the railways for all time to come. There is no longer ground for doubt in these directions, it only requires the events of time to satisfy the world Manitoba and the Northwest are inexhaustibly supplied with these essentials of progress and prosperity.

THE WATER SUPPLY.

Next to fuel, the water supply of any country is a matter of vital importance to the intending settler. Without an ample supply of good water for man and beast, a country is undesirable for settlement no matter what may be its advantages in other directions. A glance at the map of the Canadian Northwest must convince the observer, even in the absence of other information, that this country is specially favored. The numerous lakes and rivers of the country to be found every where at easy distances from one another, and most of which are fed by springs afford ample assurance of a plentiful supply in this extensive country. There are areas in which well water of the best cannot be conveniently obtained because of alkaline substances in the soil, but these are very rare; and it is found that even in these a plentiful supply of an excellent article can be obtained by boring to a depth. The surface water in the vicinity of Winnipeg is found to contain more or less of an unsavory ingredient, but from a short distance west until you reach the plains near Regina, except in an occasional small patch, water of the best and purest can be found at a depth of from ten to twenty feet. At Regina deep shafts have to be sunk, but by their aid an excellent article can be obtained. To the west of Moose Jaw, for a distance of a few miles, and in another belt to the east of Swift Current good water is not readily obtained, the nature of the soil being the

direct cause. In that district there are large deposits of tenacious clay,] almost pure aluminum, that is clay without porosity, lying near the surface. The under currents of water in these sections are, therefore, forced to follow the underlying strata of gravel beneath. Where these clay beds are thinnest, and the gravel nearest the surface, water is, as a matter of course, more easily obtained. This difficulty, however, although readily overcome, is confined to a small tract of central Assiniboia; westerly and throughout the whole of the Province of Alberta, between that and the Rocky Mountains, there are some of the clearest and most beautiful streams, fed by springs, and running through ceurses of gravel, that are to be met with in any portion of the explored world. In these streams, at a depth of from 10 to 20 feet, fish can be seen playing at the bottom; and those who have made more particular observations assert they can see a ten cent silver piece at that depth. Of course no one can doubt the healthfulness and advantage of such extensive supplies of the acqua PURA, surrounding an agricultural country.

The Farmers' Agitation.

Nearly every one in the east has heard of the Farmers' agitation league of last autumn. which reached its zenith in January and February, and which has gradually subsided un til tiere is now nothing left but the smouldering embers covered by piles of ashes of various hues. This movement had reached such a height during the winter, that from reports sent east, many in the other Provinces who did not know the circumstances, believed the country was on the verge of rebellion, so inflammatory were the articles written for the Press, and the letters sent to personal friends. The fever has now, however, subsided and but for the injury it has done the country abroad there would be but little cause to regret the results. Many who have been leaders in the upturning seeing the rashness of

again, and will become the better and more a cor industrious citizens from the experience they en to have grined. country

To the outsider, but little was known of have the origin of the movement and less of the aspiran fuel that fed the flames. With these, sup- try, a positions and conjectures had their way, and with th it is for this reason so much injury has been Belie doue. Many in eastern Canada, the United which States and England, from the information mushed they received, arrived at the conclusion the line, Government were intentionally persecuting comple the people for some unexplained reason, after the line the manner of some Asiatic potentates ; others compan thought that the natural productiveness of summe the country was so much misrepresented that tee che thousands had been brought here and forced import to the verge of starvation because of the delines w ficiency of crops. But neither of these conmany clusions is founded on fact. propose

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It may be true that every feature of the Land Regulations of the Dominion Government is not just perfection; but the aim of the Government is to make the whole as near it as possible-to establish such laws as will locate as many bona fide settlers in the country in the most comfortable way compatible with the condition of things, and at as little expense to the settler as possible. To accomplish this requires a great deal of thought and a little judicious experiment. The principle in men to speculate is so great that in a new country, with the promise of Manitoba aud the Northwest, the efforts of the Government to defeat that object and to protect the real settler have to be well and skilfully employed. It often turns out that the object of a regulation of to-day is rendered partially inoperative, because of the ingenvity of a schemer, in sometime afterwards, and a change is found necessary in the interests of the country. But that such is the case in this country is not at all to be wondered, at, as the American Government who have been experimenting with their homestead system for the last fifty years, find it in a crude state their course have settled down to business still, greatly inferior to that of Manitoba,

much injury has been

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ery feature of the Dominion Governu; but the aim of e the whole as near such laws as will tlers in the coune way compatible s, and at as little possible. To act deal of thought nent. The prinso great that in nise of Manitoba s of the Governd to protect the d skilfully emthat the object adered partially ingenuity of a wards, and a he interests of is the case m vondered at, as have been exad system for a crude state of Manitoba,

me the better and more a comparison in the sequel will show, and shipping facilities the Manitobaus hoped to om the experience they on to futher revision. The changes in this

country though all for the country's welfare little was known of have disturbed the calculations of some ment and less of the aspirants for wealth without labor or induss. With these, sup- try, and hence their cry of dissatisfaction es had their way, and with the Government.

Believing that, from the rapidity with Canada, the United which the Canadian Pacific Railway Company pushed through the construction of the main line, which is found necessary in order to complete their own eastern connections with the lines in the eastern Provinces, to give the company their own outlet winter as well as summer to the Atlantic seaboard, to guarantee cheap freights for the exports from, and imports to, the Northwest, projected branch lines would be constructed with equal spirit, many took up land on the line of the proposed roads, went into grain raising on a large scale, going heavily into debt for machinery, and failing to realize their expectations, find themselves in an undesirable financial condition. These people were among the first to kindle the fire of disaffection last fall, and the politicians opposed to the government, to bring grists to their mill, and strengthen their party in the country, took advantage of these peoples' spirit of discontent to help them along with their political project. Had these settlers, instead of sowing from forty to three hundred acres of wheat the first year of their settlement, going in debt for the machinery to sow and harvest it, cropped simply what they could manage within themselves, raised pork, dairy products, vegetables, &c.,-in short gone into mixed farming-the products of which would readily sell to advantage, and spent the remainder of their time improving their farms, and wait patiently for a year or two until the railwas were built, the eastern world would have heard none of their complaints. The parents of many Canadian settlers who were among the disappointed Manitobans referred to, had to exercise years and years of patience country, the comparison again disturbs the before they secured the railway and other mind of the impatient, unreasonable settler.

secure in a twelvemonth after settlement. Nations do not, as a rule, grow with such rapidity, and they are none the less desirable ones to live in because they are not blessed with what many Manitoban agitators desired

a mushroom development-an expanded flower in a night. These cries of discontent have done so much to damage the credit of the railway Company, as well as the natural resources of the country in the English money market, that instead of hastening the construction of branch roads, they are only retarding their progess. It is mainly upon the value of the lands the Company have received from the Government, that they secure credit abread to build the reads, and every cry raised to damage the credit of the country only delays the realization of local railways. The country will bear any amount of honest and impartial criticism, but misrepresentations damage nations no matter what may be their resources. As we have said the Government is, however, giving large grants of valuable lands ud extensive subsidies in money to construct these railways, and they will be built and that too in the near future.

As has already been stated the Company are exercising most commendable energy to complete their eastern outlet, back of Lake Superior. During the summer they are able to make their own connections, by three of the finest steamers that ever navigated the lakes, but last winter they were, and the coming winter they will be, at the mercy of American lines for an outlet. In about two years from the present (June, 1884), the eastern end of the railway will be completed, but till then they will not be able to give the rates in the winter, though every body is satisfied with those of the summer, they much desire to give. There being on this account a slightly higher price, during the winter months, for wheat in the northern States than there is in this

The Government, too, with a spirit of most commendable patriotism, and to make Canada what the United States have become through the enforcement of the same policy, have adopted a tariff leading to the growth of manufactures in every conceivable branch of industry in the country. Previous to the enforcement of this tariff the Americans had the whole run of Canada employing Canadian artisins and mechanics to manufacture goods to supply the Canadian market again. T_{2} change this undesirable state of affairs and to give employment to our own people and keep our money circulating amongst ourselves, the Government put on a tariff shutting out many of thes. American wares, and leading to their development at home. As might naturally be expected, then, until these goods were manufactured to an extent at home, and until competition became developed, the prices on this of the line were slightly in excess of those in the United States. Forgetting, under these circumstances, that the United States were compelled to import from Canada, Great Britaiu and many other portions of the world many of the necessaries of life, such as teas, coffees, wcollens, tweeds, silks, &c. &c., upon which very high duties were levied, and that as a consequence, while the American farmer got his reaping machine, which would last half a life time, a little cheaper than his Manitoba neighbor, he paid more every day for articles the Manitobans got at reasonable figures. Further on in this work, from a comparison of tariffs, we will convince those who are open to conviction, that, taken all in all, living to a Manitoba farmer is cheaper than it is to his neighbor across the line. The politician and the soured settler, who met with misfortunes because of his own mistakes, the result of inexperience or greed, however, do not consider matters carefully in all their bearings-they jump at conclusions, and censure everybody and everything as a cause of their misfortunes.

ral por of the reports that went from here two years ago of the fortunes made by speculating in 188 0 town lots, expecting to realize competencies rice in farming in a year or two, without the wn the slightest knowledge of the husiness. They sale in expected they could wear kid gloves, when n plent they should be out to be in the fields with their ficient c sleeves rolled up, shoot prairie chickens four to ore will five months in the year, ride in carriages as it troubl many more, and grow crops in each season that All thes would sell for fobulous prices-that the farms ntial, a again, would in a year or two spring into ber bad value as if by magic, and in this way make story clin pocketsful of money in a short time. These vernmen people, too, have met with disappointment, ned led and of course it took but little coaxing to inad in ac duce them to join the ranks of the politicoe countr distifected army.

To these elements we might add the bitten own lot speculator; the man who made his theu. sands two years ago by dabbling in town lots. and subsequently failed. At that time townsites, on beautifully drawn maps were sprung upon the market, and because the country got a name by the opening up of the railway. values rose and rose, as stocks rise in an excited market, and many made piles of money. Those who stepped aside with their receipts, were the lucky ones, and those who stuck to the gambling, as no other name is so appropriate, found the halter tighten about their necks until they became financially choked, and during the disaffection of the farmers they readily joined in the fray. If we add to these causes of dissatisfaction, or rather sources of disappointment, the unreasonably low price paid for wheat by the two or three grain buyers in the whole country, through a combination among themselves, using the cry of frozen grain as a justification for their legalised robbery, the whole position is fully explained. We have mentioned in another section that a slight frost had occurred last year on the 27th of August, which did some damage to the late crops of the whole of western America as far south as Others again came to the country, because the southern part of Illinois, and east to the

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ight add the bitten who made his theubling in town lots. At that time townmaps were sprung cause the country up of the railway, ocks rise in an exde piles of money. ith their receipts, hose who stuck to r name is so apr tighten about came financially enffection of the in the fray. If issatisfaction, or ment, the unreaheat by the two whole country, ong themselves, s a justification y, the whole We have ment a slight frost 7th of August, e late crops of as far south as and east to the

Tal portion of Ontario, which was most 'ional, and the unprincipled dealers use of that circumstance to keep down trice of grain. Had the outside world wan the quantity of good grain there was sale in the country, there would have n plenty of buyers in the market to create ficient competition to offer proper prices, as are will be for all time in the fature, and at trouble would have been averted.

All these causes, which are burchy circumntial, and are in no way attributable to her bad government, inferior soil, unsatisstory climate, unsuitable seasons, or other vernmental or natural deficiencies, comned led to the dissatisfaction which culmined in accomplishing so much injury for e country. Many have since seen the folly their actions, and by settling down to bor with the increased care experience naturly teaches, are individually likely to soft by the results.

The great aim of all who desire to do the untry justice, and its natural resources call or no favors, is to endsavor to correct the jury done by dishonest representations thether in public or private correspondence. There are a few minor matters in which the federal Government might effect changes hat would result in the country's advantage; out as they could only serve the country inlirectly no great inconvenience is experienced by the operation of regulations as they are. The Government are, however, giving their closest attention to the requirements of the country and the people, and are endeavoring to give justice to both through all constitutional avenues.

The agitating farmers, for instanse, wanted the administration of all the public lands placed in the hands of the Provincial government to become a source of revenue to the Province: ; but all sensible people must see if they were disposed of in this way their possession would be prejudicial rather than beneficial to the country. As they are, the Federal Government creates the one-halt into free

homesteads; and if the Province possessed them, to defray the costs of administration it would have to sell them at some figure, and this would retard rather than encourage immigration, and more especially so if it bore the expenses of immigration that are now defrayed by the Federal authorities. But this is making a demand whose righteousness is not supported by precedent or history. When in 1792, for instauce, the Province of Ontario was first clothed with independent authority, the best Lord Simcoe could anuonnce at the first Parliament, at Niagara, was that the Imperial authorities had given the local goverument one-seventh of the public domain within its boundaries. The Home government retained the balance as compensation to U. E. Loyalists, rewards for distingished services &c. &c., and from the revenues arising from this, and the slender receipts of customs and a few minor resources, the Legislature was compelled to make itself self-sustaining. The fact, however, that the Dominion authorities have within the last few days added another two hundred thousand dollars a year to the Provincial subsidy, to aid in the continuation of Municipal improvements, the encouragement of schools and the advancement of the country generally, is evidence they are studying the country's wants with every consideration. We have said the producing powers of the country are unsurpassed, if indeed they are equalled on the face of the earth ; the climate is healthy and salubrious; the seasons are enjoyable from most points of view-in short the country is all that an interprising, industrious people, willing to bear with the inconveniencies of pioneer life, can look for, and it only requires the experience readily acquired, and the capital to make a proper start in any thing pertaining to agriculture in the country, to ensure success in much less time than must be spent in any other country to acquire the same competence and the same standing in the profession. Persons desiring to locate in this great country may rest assured that everything that can be

done by the government will be done with all possible despatch, to develope its natural resources ; to make it attractive and convenient for settlers ; and progressiv and profitable for every class of the community.

A COMPARISON.

Decidedly Favorable to Manitoba.

Nothing can at any time more satisfactorily show, to a mind open to conviction, the natural developing powers of any country, under fair circumstances, than an impartial comparison of its past with that of another country whose growth is generally accepted as highly satisfactory, from every reasonable point of view. For our present purpose, to represent Manitoba abroad as its interests demand, we make a brief comparison of its history with that of the Province of Ontario, the most progressive of the other six sisters of the Dominion Confederacy.

Although the old city of Kingston was founded by Frontenac in 1672, before Niagara sometime, and several other settlements were made about the same time, the growth of Ontario made but little progress until after the Treaty of Paris in 1763, by which the greater portion of the French possessions on the American continent was ceded to Great Britain. During the wars of four years before, the country was devastated in every direction, and the few settlements that had been made were either destroyed or so badly deranged that it took several years to effect a recovery. The last acts in the historic drama of that period, however, were the surrender of Montcalm on the plains of Abraham, and the entire capitulation of Canada to British rule. On that memorable thirteenth of September morning when the gallant Wolf encountered the no less gallant Montcalm to decide the fate of the nation, the future of British rule hung by a slender hair. By the blood of about six hundred English and perhaps a thousand French, Canada, however, passed into the hands of Great of the land to the Provincial Government

Britain, and, for aught the present knower ret forever. But as "the paths of glory lead broba to the grave," the victory was won by Imper death of two of the bravest generals the we for th has ever seen. History does not rank th guishe with the Cassars, the Nelsons, and the W residu lingtons, but they were gallant none even less. The jealousies and peculiarities of five-s races for a time, and the subsequent diffic thoug ties with the Indians, led by such eloque New chiefs as Pontiac, retarded settlement fo the P period; and the American rebellion a f five y years afterwards, in which Canada beca: move the battleground, kept back the growth buildi the country by several years. the re

The lack of wisdom of the Commonwerly and the repression of Charles II. seemed have been adopted by their successors. Т colonists of American territory were tax without their consent; in commerce the shipping was discriminated against, at when the endurance of the colonists cou bear blundering and incapacity no longe they struck for liberty and gained it, by th less of many valuable lives.

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Whether the country could have been rtained as an appendage of the British Crow. under more favorable consideration, for a time, is a matter of mere speculation ; bu the blundering of the British rulers of tho: days, was none the less a serious detrimen to the Canadian colonies.

At the close of this war about ten thousan U. E. Loyalists settled in Ontario (the Upper Canada) and greatly augmented th population of that period. The constitution al act of 1791 gave Upper Canada its bound aries, and established a form of Provincial Go ernment. The first Parliament convened Niagara, which had then about 500 inh tants. The year following, Lord Si'i co. opened it with much ECLAT, British law civil and criminal, and freehold tenure were introduced, with two houses, one selected by the Crown and the other chosen by the people. Instead, however, of handing over the whole

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aught the present known revenue purposes, as the agitators of Manthe paths of glory lead by toba claim is the right of this Province, the Imperial authorities after providing estates for the U. E. Loyalists and other distinguished people, gave but one-seventh of the residue to the Provincial Government, oveseventh to the clergy, and retained the other five-sevenths to be apportioned as they thought proper afterwards. In that year the New ork (Niagara) Gazette, the first paper in the Province, made its lirst appearance. In five years afterwards the Parliament was removed to York (Toronto) when the first log building in the place had to be erected for the reception of the peoples' representatives. In 1806, the Guardian the second paper in the Province, was published, which, from its attacks on the government was driven to greater straits for an existence, than is a Conservative paper in Manitoba, though even under the ban of the "Farmers' agitation," and in 1809, a census showed the population of the Province to be seventy thousand people, with a revenue of £7,000 from enstoms and similar sources. There was nothing at the time but wooden buildings in the Province, no roads, but blazed tracks through the bush, and but four resident clergymen in the country. This was in twenty years a'ter a Provincial government was established.

> Although during the war of 1812-14, to the equal of which Manitoba has fortunately been a stranger, the country suffered considerable privations, by the Treaty of Ghent a peace was restored which the country has happily enjoyed unbroken to the present ; and which it is likely to enjoy for generations in the future from the experience both interested nations have gained through the troubles of the past.

> At the close of the war manufacturing may be said to have taken its rise-a bank was established at Kingston and immigration set in and swelled the population to 7 souls per square mile of the territory so far taken up.

> In those days (1851) but \$10,000 was voted to defray the expenses of civil govern-

ment, though the population was 120,000 people, and with less than 200,000 people the Province of Manitoba is able to appropriate five times that amount to defray the expenses of government. And while some in Manitoba complain because the Canadian Pacific Railway Co., and the Government hold lands that are not liable to taxation, as militating against settlement, yet the same state of things existed in Ontario until ont in 1840, and with a vestige remaining until the present. In 1830 the cry in Cutario was against the elergy reserves, one seventh of the wild lands, as impeding settlement, defrauding the revenues, and especially unjust as contributing to the support of but one church alone to the exclusion of the others equally deserving. In those days too another grievance was the outgrowth of the distribution of customs. As a matter, of course, the greater part of the revenues of the entire Canadian territory was collected at Montreal and Quebec, and Ontario received but one-eighth of the total, and suffered through this inequality till the time of the Trade Act in 1882. No provision was made for a school system till 1816 twenty-four years after the establishment of a local government, though Manitoba has had one since the first day it became a Provine, aided by government. Until within forty years ago, the people of Ontario suffered from an inability to express their own convictions at the polls. The governors selected their own councillors, who were generally government officers, sheriffs, judges, &c., besides, and thus virtually ignored the wishes of the people, while from the first Manitoba has been favored with responsible government. and all the consequent advantages enjoyed by the people of Great Britain upon their highly tavored Isles. If thespeople of Manitoba do not like their laws or their law makers, they have an opportunity every four years to select representatives, constituting the government, who will carry out their wisnes, and annually they have in their own hands the constitution of their municipal

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the Province.

In 1839, three years before the union of the Provinces, the population of the country reached four mundred and fifty thousand p-cple, or double that of Manitoba at the present day; and its revenues, to run the machinery of the government, support schools, pay off relation to ses, &c., did not exceed \$320,000, much less than that of Manitoba with us increase the other day, and which racessitated a deficit of \$40,060 m the finances. From this comparison, it is seen the population of Macitoba has grown from 10,000 m 1870, at confederation to 200,000 to-day in fourteen years, while it took from 1792 to 1830, or thirtyeight years, to make the same increase in Ontano, an int took forty stwo years of government exispence in our sister Province to raise the provincial revenue possessed by Manitoba at ulis moment. It took, too, no resthan sixty years of provincial life to develop a single mile of railway in Ontaric, while Manitoba with function years' existence possesses no less than 400 miles of read in successful operation, conveying all the products of the taim to excellence markets in the hipse of a few hears after snipment. It is true that Ontario is greatly in advance of this Province at the present, in several directions, but it is vastly behind it in others. All we r quire is capital, enterprising population, &c, to develop, taking age and such circumstances into consideration. The fact is that Manitola advarces as much in one year as any of the other Provinces do in five times that period. The foundations of all nunicipal improvements are laid, to be extended as settlement proceeds; an excellent system for colleges, and high and common schools has been adopted, to be spread as the requirements of the country call for it, churches

denominations in the other Provinces 1. ntilgrow all appointments are self-instaining -- in far freez there is aothing wanting but the immigrati case of an industrious and enterprising people the I take possession of the land, given away spec. homesteads by the Dominion Governmen. grow and sold by companies at a mere nomine nnfa figure, with the necessary capital to settle ar Man make improvements, as enterprise and ac. not bition would naturally suggest. that

FRUM.

For aps the pricipal inconvenience expenenced by the settier in this country, who have been fully accustomed to the advantages o advancement in the old countries and the older Provinces, is the absence of fruit. The sons and daughters, resident here, of parentwho planted and cultivated large orchards r. other parts of the world, consider it quite a hardship to be deprived of the products of the orchard, and vainly try to imagine, more particularly in passing through the country on trains, that the native oak and poplar shrubheries are in reality the orchards they have been their lifetime accustomed to in other parts of the world ; but the imagination is misleading, the hope is not to be realised, although it is not improbable that experiment will yet lead to the successful growth of many of the more important kinds of fruit in this country of almost unlimited capabilities. So far experiments with the apple, in Manitoba, have not proved a success, althougi the erab flourishes, and several varieties of the hardier kinds of the larger truit an glow with partial success in many parts of the Province. Some horticulturists advanc the argument that on account of the rapidity with which the warm suns of summer suceeed the frists of winter the sap starts earlier in the trunk than it is permitted to do in the roots, and progress is hindered because of this discrepancy; but there is not the best of evidence to warrant that theory. The ner-

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inconvenience expension old countries and the s absence of fruit. The ident here, of parentated large orchards P. 18 d, consider it quite a d of the products of a try to imagine, more brough the country ive oak and poplar ty the orchards they e accustomed to is l; but the imaginaope is not to be realimprobable that exhe successful growth ortant kinds of fruit unlimited capabilis with the apple, in In success, althougi several varieties of e larger truit ar in many perts o. culturists advane unt of the rapidity ns of summer suce sup stats earlier nitted to do in the red because of this not the best of eory. The ner-

, and are aided by the probable reason is that the tender and great ie other Provinces Lutilgrowth of summer becomes injured by the self-instaining- in factorering of the winters, and if this be the ting but the immigrati case it will only be necessary to import from d enterprising people the northern countries of Europe, the hardner he land, given away species to be met with there to make apple Dominion Governmen, growing fairly successful, even in the most unfavorable portions of the Province of Mautoba. There is one thing certain, it is as enterprise and an intot the lattitude and the frosts of winter that are alone responsible for the lack of surcess in apple growing in this country, as the fruit is produced in large quantities in parts of Russia, nearer the North Pole than Manitoba, and possessed of longer and more this country, who have severe winters. No doubt as the country beto the advantages on comes better settled, and as the leisure hours of the hus andman increase, more experiments will be made, that will lead to the satisfactory solution of the whole problem and the successful cultivation of the apple in all parts of Manitoba At present the fruit is grown in almost unlimited supplies in British Columbia, and experiments prove there is but little trouble in raising it successfully in that belt of country lying between Fort Walsh and the Rocky Mountains, so that from western sources, as well as from the Province to the cast (Onterio), a supply can readily be procured at reasonable prices as soon as the railway is completed east and West.

As has been stated, however, the crab does well, and most of the smaller finits are raised as easily and in as large quantities as in any other pertion of the Canadian territory. There is a species of native red plum growing wild along the banks of streams and lakes, in bluffs, &c., which yields a very delicious fruit, and which experience proves can be domesticated with excellent results.

Currants of several varieties such as Red Dutch, Red Cherry, and Les Prolific have long exceeded experiment, and are now generally cultivated, with results equal to the most successful growths in any of the other Pro The Downing vinces,

varieties of gooseberries are grown in all advanced gardens in the Province, and yield returns highly satisfactory in every instance, and the same may be said of Philadelphia red and black cap raspbearies.

Strawberries too are readily raised and well repay those who give their culture reasonable attention. W. Brigham, of Winnipeg, last season, for instance, put in an acre and raised over 5,000 quarts as a return, which he readily disposed of at an average price of 35 cents per quart. The American and Fr. de Grande, and the Bartlett are found to be the most successful varieties.

As has been already stated, the country is yet too young to give any pronounced opinion on how it may succeed in fruit growing ; but enough is already known from experiments made, that sufficient varieties can be raised for all ordinary purposes, and when people settle down to study comforts and conveniens ces, rother than securing larger properties, it is quite apparent fruit raising can be made a source of profit with the other natural productions of the country.

Stock Raising.

Although from a farming point of view the Canadian Northwest possessess many advantages, it is, next after wheat and oats growing, as a stock mising country it must take first rank among nations.. Some little difficulty is experienced, as one would naturally expect, in getting horses and grade eattie acclimatized, and the fact that they are fed upon native grass may have something to do with it; but after a time stock of all kinds, with the exception of sheep, succeed better here, and yield haudsomer rturns for their raising, than in any other c matry known to the modern agriculturist, and even sheep thrive admirably on the higher grounds. Ranching, a custom prevalent in the Western States, is carried on extensively in our western country, where the and Houghton cattle are not housed from one end of the year

to the other, but procure their sustenance the year round on the open prairie. As the winds known as Chinook, from the Pacific Ocean, crossing the Rocky Mountains through cuts and passes, rarely allow the snow to remain to any depth, more than a few hours at a time, the grass is, of course, readily reached all the time, and the melting snows and running streams furnish an ample supply of water the seasons through. There are on these large plains upwards of fifty ranches varying in extent, the largest being owned by the Cochrane Co., I. G. Baker & Co., the Muirhead Co., &c., and the stocks of these vary in extent, some having at present upwards of 25,000 head under their control. Although the product is considerable, with the present rate of the increase of population, [the estimate at confederation in 1870 being 9,500 whites, against about 250,000 at the present time,] it will yet be sometime before home demand in the west is fuily met.

More easterly, too, where farming is carried on in mixed form after the fashion of the Eastern Provinces, cattle raising is no less successful and quite equally profitable. In some parts of Manitoba herding is put in force, but in all parts grazing ground is in profusion, and hay, to the farmer, for winter use, rarely costs more than \$3.00 per ton. The care of stock in the winter season, when farmers have but little else to do, is, then, the principal expense in their protection, and the returns are something enormous. It is true that if expensive stables are built, their care is quite an item ; but as lumbersis rapidly coming down in price, even (excellent frame stables can shortly be built at a moderate outlay, while many have found structures made of straw and timber, or timber and sods, to be cheaply constructed and an admirable protection from winter cold. The roofing is of but little moment, as winter rains are almost unknown.

To give the eastern farmer a more practical conception for the profits of stock raising we

mands ready sale in the summer season ma cents per 1b., and double that amount cents-is not an uncommon price in the svor dle of winter, while from 30 to 40 cer always available for a fair article any tipy, the winter. The usual weight of a four Pol old beef animal is from 800 to 1,000 to 1 dressed weight, and that readily comm irom the butchers 10 to 11 cents per "gro while they retail at about 50 per cent." Po e b1 vance. About 9 tons of hay costing it wh farmer from \$20 to \$30, with the expens feeding and watering during the witted, season, is the only expense of such an anim the farmer, and he readily realises from to \$100. Good milch cows in the spring the year readily bring \$70 on the mari † while yokes of oxen can rarely be procure for less than \$200. Horses are equally profil able; but, of course, require more care the winter season. In this country the peoare fast drifting into the raising of the t breeds, Clydesdales and Percherons be. favorites, as they find it costs no more HO one, while the former meets with a ready at handsome figures. Prices, of course, va but \$400 for a span of working hor is perhaps an average figure-roadste of course, run higher, ftancy in many ca alone determining values. These figu should at once convince the agricultur seeking a location that the Canadian Nort west offers inducements unexcelled in at portion of the globe.

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Although sneep have been raised in the country for upwards of 40 years, their kee ing has not attracted the attention the it It dustry demands. But this is easily account: outside for. The main object of the farmer, so Ia the v has been grain growing to meet the requir ages ments of incoming population, and as sher whic thrive more readily on high, broken ground to wa while grain grows most successfully on lot sumi deep land, the average farmer has been unabl othe to give the raising of the tormer prope give a few figures. Good butter always com- attention. Enough of the business is, how

, known to assure the settler sheepraisale in the summer season, may be made a very profitable business. and double that amount dry atmosphere of the country is especialin uncommon price in the worable-so much, that diseases in flocks while from 30 to 40 cer rarely heard of-fleeces grow thick and e for a fair article any tinvy, and mutton, in proportion with beef he usual weight of a four. Pork always commands a paying figure, al is from 800 to 1,000 to 18 cents being a ruling quotation.

, and that readily commuts coarse grains, oats, peas, barly, &c., hers 10 to 11 cents per grow luxuriantly in the country, it follows il at about 50 per cent t pork raising should become a very profit-9 tons of hay costing a business. It is quite safe to assume, to \$30, with the expensit when the Hudson's Bay railway is comatering during the wited, and a short, cool route opened to the expense of such an anim urkets of Great Britain, Manitoba must pot of his most laudable ambition. he readily realises from 🦪

only supply the old country with its deficiency of wheat, flour, and oat meal, but its supply of beet, pork, mutton, dairy and poultry as well. This is no matter of mere speculaation, everything is tending towards its accomplishment, and that too at no distant day. The soil is everything that an enterprising, industrious people could look for ; the climate and producing powers are unsurpassed by any country known to civilization; its facilities for opening up convenient and suitable commercial highways are of the first order, and nothing is wanting but the industrious settler with energy and capital to accomplish the aim

nilch cows in the spring bring \$70 on the mari exen can rarely be proce Horses are equally provide trse, require more care In this country the peo into the raising of the t \wedge es and Percherons be. al than it does an infe HOW TO SETTLE IN THE NORTHWEST. er meets with a ready . Prices, of course, va pan of working hor " verage figure -roadste er, fancy in many cavalues. These figu . avince the agricultur. at the Canadian North ents unexcelled in at

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the tormer prope the business is, how EVIDENCES OF THE ADVANTAGES OF LOCATING THERE.

the attention the it. It is only within the last few years that the this is easily account outside world began to form an estimate of of the farmer, so 14 the worth of the Canadian Northwest. For g to meet the requir ages it had been regarded as a country in ulation, and as sher which the few beings that inhabited it had igh, broken ground to wallow through mud and mire during the successfully on lot summer season, in pursuit of the buffalo, and mer has been unabl other animals valuable for their furs, to eke

out a precarious existence, and walk to their waists in snow during the winter with the thermometer registering a figure indicating unsafety to men accustomed to the climate the civilized world. The Hudson's Bay Co. remained the almost undisturbed rulers of the country, and because of selfish aims, a monopoly of a rich fur trade, it was to their interest to keep the world in ignorance of the vast | in the Northwest as they were in the other though altogether hidden worth of these extensive plains, a world of territory in themselves. Because of the American Northwest enjoying a more southern latitude," in the absence of information on the resources of our own territory, and of the extraordinary efforts put forth by American railway [companies, whose bread and butter lay in the settlement of the country to the south, immigration, was attracted thither, to the disadvantage and absolute loss of our own noble country.

It was only with the development of a means of transport, with the opening of our vast transcontinental highway that the attention of capitalists and men of industry began to be attracted hitherward, and when it is more generally known that the European can leave his native shores on a given day and find himself landed in British Columbia in three weeks, as travelling facilities will now admit of being done, a more rational view of the growth of the country will be the natural result.

But while the outside world may be readily assured on these points, the country has yet one prejudice to overcome-an opinion that successive crops are not a certainty. With this point and the certain production of the country settled, permanent and substantia progress will be the result. It is no secret to those who have given the subject attention that last year's frosts did more damage to crops in the northern and western States and Ontario than they did to those of this country, the loss to Ontario being estimated at \$25,000,000. The results have done but little to injure the credit of these older parts abroad. while because of the youth of this country, they stand to its serious detriment in the outside world. The old saying that "the man who has the name of early rising can sleep as long as he likes " is fully applicable in illustration of our point.

Men who have lived and cropped in this country for upwards of thirty years, know that last year's frosts were fully as exceptional

portions of America we have named, and means that a succession of good crops, of an extra simply yield, is even more certain in the Canadian the n Northwest than "it is in other parts of the American continent. Once the country was overrun with grasshoppers, a visitation with which o r eastern Provinces have never been afflicted, but owing to the increased area now under cultivation, it is more than probable the like may never occur again; and once or twice in the period mentioned slight early frosts have visited the country, but the injury done by them was comparatively trifling, and but for the cry of unprincipled grain buyers, who used the result to keep down prices, but little would have reached the ears of the outstde world. There is one thing "certain the injury done was magnified, and no better evidence is required of this than that the wheat for which but 30 cents was offered last fall is now bringing nearly double that figure for shipment abroad. These facts carry mor weight than anything that can be put in words.

As we have said in other articles the absurd notions concerning this country are now being cast to the winds. It is becoming more generally known the climate of the Northwest, though subject to'a high degree of heat in the summer and of cold during the winter, is one of the most enjoyable under the sun, and extremely healthy in every sense of the term. It is also living down the erroneous ideas concerning its uncertain resources, and out of the way locality with the growth of steam and rail navigation facilities and the intending emigrant is only in search of better information as to the local requirements and offerings of the country, and in our explanation of these our remarks will be practical and pointed in every particular. In the first place it may be necessary to mention that the only possession an immigrant need bring to this country are means. pluck and energy, or if we may be permitted to mix the phraseology of a sentence, we may

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id as much livestock as he can scenre the means to manage. Any other effects are simply a burden and many them a drug in the market. In female immigration, the great demand is for servant girls, and these readily find positions in towns, villages and with farmers, with wages from \$3.00 a month upwards according to capabilities. There occusionally are demands for female help in other directions-as teachers, saleswomen, and operatives in various lines, but they are generally supplied without much effort. Manitoba is the field for a large number of servant girls willing to learn the ways of the country and adapt themselves to the duties of their positions.

There is at times a fair demand for navvies, when railway construction is being pushed ahead rapidly, but as branch lines are not making the progress this summer many expected they would, the demand this season is not as great as it has been the past two summers. Farm help is, however, always in fair demand, wages ranging from \$15 to 20 a month upwards according to the cap ⊢ ties of the employee. As may be used odd men accustomed to the work of the country, where known, are always preferred.

In certain localities, at various times, according, as points become unusually active, there is a good demand for mechanics, mostly carpenters, and artisans, but it is just a question if there is not at the present moment enough of all these classes in the country for all requirements for a year to come. Men of any calling with means to carry them till they secure what suits them, or those who have arranged for situations in advance of their arrival may come at any time ; but upder other circumstances it is not desirable to advise the influx of mechanics, clerks, &c., &c., at the present. Of course, as the country grows the demand for all these classes will increase, but the great demand is for farmers with sufficient means to make a start, and with them might come a just proportion of American who seeks a location in the North

As we have said the great demand is for farm settlers ; and these might e me if they only have the necessary means to start, which we fully describe later on, a' the rate of two millions a year for the next ten years to come. Of course, with their arrival a just proportion of settles of other callings should follow, but they should be in proportion.

The farmers tom other parts of America should bring all the live stock, including horses, cettle, sheep, pigs and poultry he can procure, and he need never be afraid of bringing the best he can obtain, for even Manitobans have learned it easts as much to feed and care for an inferior animal as it does superior one, with certain sales and good prices always in favor of the latter. In other respects the industrious farmat might come empty handed. We eannot teo strongly advise the immigrant of whatever calling against bringing a load of other cumbersome effects, as all kinds of clothing, provisions, farm implements, household effects, &c., &c., can be procured in this country for less money than they can be bought for in Ontario or elsewhere and imported. In Manitoba there are business men representing every line of commercial life who buy in the cheapest market and import by the carload ; and this one fact ought to throw all the light required on this point. We do not advise the Ontario farmer who has these effects to sacrifi e them before coming here, as it would be to his interest to fill a car and ship in that way rather than do so and purchase again on his arrival.

For the man who can do it, it is always better to visit the country and select his future location before shipping his effects and moving his family; but when this is not practicable with the expense attending a few delays, the intending settler can alwava obtain whatever information he is in search of in the country. With the present growth of the country nearly every Canadian or

west has acquaintances settled here who can furnish in advance through correspondence, sufficient information to be a reasonable guide ; and intending settlers from the old country can obtain all particulars from the immigration agents, at the immigration buildings at convenient distances along the line of railway. In later articles further information will be given on these particulars; but we now proceed to give information every intending settler ought to be possessed of before leaving his native country for the far west. Some writers are in the habit of stating, in fact persist in naming the sums of money farm immigrants ought to possess on leaving home ; but this is very misleading for experience proves that one family will starve in three months on a sum that is considered sufficient to carry another of the same number of members through a twelve month. Instead, then, of naming specific sums as necessary or sufficient, we give the cost of articles necessary to commence life, and proceed, leaving the intending immigrant to make his own calculations as he proceeds. (For passage rates see a later section). If the settler arrives in the early fall or at a seasonable time in the spring, say the last days of March, there is no trouble in erecting an inexpensive canvass tent will serve all purposes until a suitable house can be erected, which, if the arrival be in the fall, should be the first thing done, together with " breaking," that is turning the sod for the first time, before freezing sets in. The next building should be a shelter for his stock, and with these completed he has nothing to do but provide for the necessities of man and beast until plowing and sowing season in the spring, which should be, in so far as sowing is concerned, as soon as the snow leaves the ground bare. Nothing need be feared from apit , ... no breaking can be done until the frost leaves the ground but a partial crop can be put in that season. When the backsetting, that is re-turning the sod after break

ing, is done it is rather late for wheat, unless the frosts should hang off well in the fall; but oats, potatoes, and other aggon . vegetables can be raised to advant. resking age. Indeed good crops of potatoes can be raised by planting under the breaking, and many kinds of vegetables do well at later seeding. Of course, protecting and caring for the growing crops is the only occupation of the farmer during the season. The most advantageous settlement is, however, that sufficiently early in the fall to admit of breaking and building before the cold weather sets in, as then the settler is in a fair position to have a full crop next year, and enjoy all the advantages of an old residen ter. Some have found the sowing of the favorite seed wheat "Red Fyfe," just sufficiently late in the fall to prevent germation before the frosts sets in-to be advantageous; but as many usuages in the country are as yet merely ϵx perimental, every settler will have to acquire information on these points with residence only. As the particulars intending settlers are most anxious to know are purchasing prices, for the sake of giving acurate information on this matter we have consulted the best authorities and annex the figures. In every case we give the prices that rule at easy distances from important points on the Canadian Pacific Railway, say for instance within 20 miles of the road between Winnipeg and the western boundaries of Manitoba. At points further east, near the lumbering regions of Rat Portage, lumber being cheaper. buildings are cheaper, and at points farther west and more removed from the railway buildings and heavy articles are more expensive because of the additional charges for . freightages and overland carriage.

A house 16x18, one storey, shingled, and built in a substantial manner for winter use.. S 600 One 18x24 with upstairs 800 One 18x24, upstairs, kitchen 10x10 1,100 One 20x30 ** " 44 1,300 Stable for team and one cow..... 100 Yobe of good oxen, in spring, 150 to 200

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ther late for whea uld hang off wel potatoes, and othe raised to advant s of potatoes can be the breaking, and es do well at later teeting and caring the only occupation season. The most residen ter. Some the favorite seed sufficiently late in n before the frosts us; but as many as yet merely ex-1 have to acquire s with residence ntending settlers are purchasing ving acurate inhave consulted lex the figures. es that rule at

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	binding reaping machine 2	25

We should have mentioned in the foregoing is, however, that section, that the figures quoted are for good, fall to admit of substantial buildings such as would be put pre the cold weather 1p on an improved farm in other Provinces. is in a fair position It is an easy matter, however, to put up log year, and enjoy all buildings in most sections, of the same dimensions at about one third the cost, which answer well for several years and then make excellent stables for horses or cattle. And we may also add that an ox team, in commercing, is preferable to horses, for the reasons they cost less, are easier kept, and with the exception of difference in travelling do the work of the first year or two qually as well as a more fleetfooted team.

> The settler who locates in the fall, will, of course, need but the sleighs and breaking plow with his team and harness 'ill spring ; then he can defer the purchase of and reaper and binder, till he advances in farming, as he can generally bire his mowing and reaping done at less than the interest on money, till his business grows to some proportions. Even then when credit is required for the greater part of the cost of the implements, he can readily get it from the dealers on the security of the implements of alone.

In this respect the Manitoba settler has vastly the advantage of his American heighbor, for while the latter may get his reaper. mower and breaking plow, and these are all, a little cheaper than our settler, though the latter can get all the other implements cheaper than ti e settler across the lines, he has got either to pay cash, or get responsible neighbors to go security. He cannot give a mortgage on his real estate till he gets his patent five years after settlement, and the

400 exemption laws of the country are so extensive, the dealer has no security for credit given unles, he gets it from outside sources. 25 The settler there who can pay cash as he goes is all right; but others are at a decided disadvantage, no matter what reports may be 20 to the contrary. In a seasch of low prices or short crops, settlers across the lines are driven to desperation. As their effects are exempt from liability to seizure for debt, the merchant has no security for credit, and consequently gives none to men who would be considered good by the Manitoba dealer. We desire all intending settlers to make a note of these facts. The man of means can, of course, buy as he likes in this country, but the settler of limited capital will find the opportunities for credit of great service. With these purchases, he will find himself face to face with the expenses, it in the fall, of living for a twelvemonth ; and, if in the spring, with the cost of living for eighteen months, less the value of the partial crop he may realize from spring breaking. As we have said elsehwere, the cost of clothing, groceries, &c., except in weighty imports, is very little different from those obtaining in the eastern Provinces, if indeed the competition and over importation has not actually thrown goods on the market at lower prices than prevail in the eastern Provinces. The other expenses of living here will then be as follows :--

Wood, the cost of cutting and hauling for the most part only.

Hay, for team and cow, at an average pe	r ton
	\$4.00
Oats, in the fall	20
Oats, in the spring	30
Wheat, average per bushel	75
Flour, her ewt	3.00
Potatoes, fall	25
Potatoes, spring	60
Butter, summer	25
Butter, winter	35
Beef, per quarter \$10 to 1	2.00
Pork, according to season and quality freets. to 12 cts er lb.	0 m 9

Any British emigrant counting the number | nothing, and is within a reasonable distance of a of his family, and estimating 25 cents to the shilling and five dollars to the \mathcal{L} , can readily calculate the cost of settling and living in the country, while to a Canadian the task is much easier.

This, however, is but the gloomy side of farming in the Northwest, and for the sake of contrast, we now proceed to specify the profits in a way that will at once enable the farmer to see the advantages of taking up a prairie farm in the British possessions. The settler in every instance finds some unimportant expenditures, though there are many sections of the country in which five dollars a year is not laid out on farms of 320 acres. Breaking, then, as stones and stumps are unknown in miles after miles of the great prairies, is the only expenditure to bring the farm under improved culivation. This costs in parts of the country were teams are reason. ably plentiful \$4 per acre, and then all the improvement is made that it has cost the forefathers of many a Manitoban a lifetime of drudgery and labor to make, in the eastern Provinces. It is generally estimated that the cost of clearing a bush farm of timber, stumps, stones, &c., in Ontario, is not less than \$40 per acre, and here an outlay of \$4 brings a prairie farm under the same state of cultivation. As breaking has to be done but ouce, it, being exceptional, cannot be taken into account in estimating the cost of cropping in this country. After that the outlays to a man who has all the work done, are precisely as follows, estimating all expenditures and returns at prevalent figures : Plowing per acre, stubble \$2.00 Seed (wheat) and sowing 2.00

Harrowing, per acre	50
Reaping and stacking, per acre	2.50
Thresbing, per acre	2.10
Marketing, when distance is not mcre ten miles	2.40
Total cost	\$12 .60

This is provided the farmer hires all the on money sunk in land worth from \$40 to work done on his homestead which costs him \$100 per acre, while the land to the North-

a tailway. If he does the work himself, he, thom of course, earns these wages and realizes original b his crops the same. If the crop be oats, th so stil rant, on figures will stand thus .---\$ 2,00ubt, we Plowing, per acre.... prove the Seed and sowing, per acre respect t Harrewing 66 2.5 and to li Reaping and stacking, per acre..... 2.5Threshing, 2.0 BIEC .. Marketing, \$12.2 Total

As the average yield of wheat, for the past eight years was 29 bushels per acre with High? mar prices as at present, 85 cents, (and it was much higher in years past, when enough was not raised to meet the growing wants of the Rev. country), the gross receipts are \$23 20, and net ered hi of the (profits \$10.60.

For the same period, the average yield Acaden of oats has been 57 bushels to the acre, which at present price, 25 cents, nets the farmer over all expenses \$2.05. The price of oats a year ago was about 60 cents per bushel. The figures of this year are most unprecedentedly low because of the large acreage sown in 1883, and the heavy yield of that season. About 35 cents may be taken as an average price for past years, and that would show a net profit of \$7.74 per acre without turning a hand for its production. Our figures in wheat will show to better advantage when compared with the average yield of other countries for the same eight years as follows :

Manitoba, yield per acre	29	bushels.
Great Britain and Ireland	$28\frac{1}{3}$	"
Minnesota	$14\frac{1}{2}$	**
United States	$12\frac{1}{3}$	"
Ontario	111	**
South Australia	8	" "

When estimating the profits of farming in these countries, however, it must not be forgotten, an allowance must be made for interest

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s the work himself, he, chomesteader costs but the \$4 paid for the son's Bay Company's store surpasses wages and realizes original breaking and the fencing.

f the crop be oats, the still further assure the intending emirant, on matters of which he might have \$ 2.00ubt, we subjoin the annexed evidence to prove the superiority of the country in every respect that goes to constitute a desirable 2,5 and to live in.

2.0 BEECHER ON THE NORTH. \$12.2 WEST.

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most unprecedent. arge acreage sown ield of that season. ken as an average that would show re without turning . Our figures in advantage when e yield of other years as follows :

• • •	29	bushels
• • •	28 <u>‡</u>	**
• • •	$14\frac{1}{2}$	**
• • •	$12\frac{1}{3}$	**
•••	11늘	**
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ts of farming in nust not be fornade for interest th from \$40 to to the North-

shels per acre with Highly Complimentary temarks from the Plymouth Preacher.

rowing wants of the Rev. Henry Ward Beecher delivs are \$23 20, and net ered his new lecture on "A Circuit

of the Continent," in the Brooklyn the average yield Academy of music on a recent Wedishels to the acre, nesday evening, for the benefit of 25 cents, nets the the Home of Consumptives. The 2.05. The price of lecture was a description of his ex-60 cents per bushel. perience, observation and reflections during his recent extended tour over the continent, when he travelled 18-600 miles, and was absent 122 days. In all this period he encountered not a single rainy day and only once found the sky overcast. Among the most interesting portions of his lecture was the following reference to the Canadian North-West reported by the Tribune ;---

THE PARADISE OF WHEAT.

It has been supposed, even up to a very recent period, that the Northwestern portion of our continent must be given up to winter and to desolation. We have very few American towns that can surpass Winnipeg, whether you view its business houses or residences of its wealthy citizens. I recognized hardly anyin that new city in the wilderness our great Northern border.

Stewart's store, New York, and they were on the point of doubting its capacity when I was there. All that I saw, all that I learned, filled me with surprise as well as gratification. One of the revelations madf to me was the fact that instead o this North-Western terrifory being a howling wilderness and a desolation, it is the very paradise of wheat on this globe, and nowhere else in our own land and nowhere else abroad are there any such wheat fields as those, which include the territory on the north and on the south of the great Pacific Railroad.

A NOBLE TYPE OF CIVILIZATION COMING It is destined to be occupied by probably ten millions of people before the end of this century. The summer is from four to five months The winter there is in duration. winter. It is considered a warm day when the thermometer is ten degrees above zero. It is a wholesome and refreshing time when the thermometer goes down to from forty to sixty degrees below zero. That would seem to stand in the way of population, but I am informed by those living there who have come from New York, that they do not suffer in their winters half as much as they used to in New York city. That was also the testimony of Minnesota, Dakota, and Montana. On account of the great dryness of the atmosphere at 40° below zero, they do not feel so cold as they used to in New York city when the mercury was a little below freezing point. The population of this Britisn possession is mainly Scotch and English, with a scattering of Scanwhere else in the West such mag-dinavian people, and is destined to nificent houses and homes as are seen | carry English civilation with it on Shut scarcely ten years old. The Hud- up, as they are, for nearly eight

months by winter, what must re-ition :- It seems that our remarks ... amusements that do not turn on mere roaming and passions. The best civilizations on the globe are those in which the populations are shut up for a considerable period of the year and are obliged to find their enjoyments in domestic relations and domestic life. I have been accustomed to say, thinking of California, that no people would, through a period of several generations, fail to run out more or less in a climate where they had no cellars to dig and no barns to build; that is to say, where nature is so provident that man is not obliged to look forward and make provisions for the future. The British possessions are, in the near future, going to develop a very noble type of civilization after the method of oar ideas, for the Government of the Dominion is substantially republican. Nominally it is a colony of Great Britain, but in the management of its own affs airs it is almost absolute.

Great Britain has learned to manage her colonies; namely, to pay very large sums of money for their internal improvements and then leave them alone. If that policy had been pursued toward these colonies of ours before we learned our trade, 1 know not but what we should still be under the Crown. If we had to be under a crown, I do not know of any that I should prefer to that which is worn by the illustrious Queen of Great Britain. (Applause).

MANITOBA WHEAT.

sult? More or less social relaxation respecting the frequent recurrence / and home life . entertainments and of frosts in Manitoba and the North- seen f west at a period of the year when their wheat was liable to be frozen and as Car consequently injured, were perhaps future too broad, judging from the denials is the made by the Canadian press. Mr that t McKenzie, of Burnside would Kenneth Manitoba, has farmed in that Prov. place, ince since 1869 and he writes to the grain Nor'- West farmer and Maaitoba his ni Miller that there have been no sumfor th mer frosts in Manitoba since 1872, will s a period of eleven years, during keen which the land has been blessed lers 0 with bountiful crops. Mr. McKenzie time adds that he resided for twentydirect qualit seven years in Wellington county, Ontario, and that summer frosts mills were far more frequent there than as in they have been in Manitoba. Our great statement as to "perennial frosts" and u was, we believe, drawn from a Canadian source; and we had not the slightest desire in the world to speak ill of the hearty young Province that has grown up so rapidly. Her wheat is confessedly the best spring wheat in the world, and we are glad to make the correction that the wheat crop there is not threatened by summer frosts, and that frozen wheat is the exception and not the rule, as we were led to suppose .--American Miller.

CORRESPONDENCE IN "THE MILLER" LON-DON, ENG.

(1154.)—Sir,—Am much obliged to you for the sample of Red Fyfe wheat you have been pleased to send me. It is certainly the finest I ever saw, possessing both strength and colour to a wonderful degree. It The following from an American is very gratifying to think that so publication carries its own explana- many of our own countrymen have

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dian press. ned in that Prov. he writes to the and Malitoba we been no sumoba since 1872. n years, during is been blessed . Mr. McKenzie ed for twenty. lington county, summer frosts ent there than Manitoba. Our rennial frosts " vn from a Cane had not the world to speak ung Province rapidly. Her he best spring nd we are glad tion that the ot threatened d that frozen and not the to suppose.-

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uch obliged Red Fyfe ased to send nest I ever ength and egree. It nk that so men have

o be frozen and as Canada, which certainly is the of American competition. ed, were perhaps future wheat belt of the world. It question is how to get it. There is from the perhaps future wheat belt of the world. It question is how to get it. There is from the denials is there without a shadow of doubt, Mr that the struggling English farmer zie, of Burnside would be the right man in the right place, raising from its virgin soil grain second to none, exporting to his native country the raw material for the manufacture of a flour which will stem the tide of American keen competition. I trust the millers of this country will loose no time in providing means to obtain direct from the growers and choicest qualities, as doubtless ere long giant mills will spring up in that country as in America, furnishing us with a greater competitive power than ever, and unless the millers of this country are on the spot we shall in years to come get nothing but secondary qualities; and as tastidious John Bull has a great liking for bread in which strength, pungency and flavour are combined, it behoves our native millers to be on the alert, and not be driven out of their own market by millers from any part of the world. Yours truly,

P. ROGERS.

Stoke-on-Trent, Feb. 11, 1884.

MANITOBA WHEAT.

(1155.)—SIR,—Many thanks for the sample of Red Fyfe wheat from Manitoba which I received on Monday morning. Tuesday being our market day, I showed it in the Ex. change, and it was a source of great interest to millers, merchants and farmers alike. opinion concerning it, namely, that they were determined to have the milling of it is of splendid quality. Mr. Girdwood, who is the principal baker in Ayr, and who still follows the old practice of buying his wheats, said inferior, even the weakest was bought, but it

ba and the Norths seen fortunate enough to select for that wheat at a reasonable price, f the year wher their future home sogrand a country millers would have little to complain The plenty of it, and every year will add to the supply, but it is in Manitoba and I am surprised at the supineness of our large millers that before this time they have taken no art to secure a supply of it. The means are simple enough. As I said in my first letter on this subject which you published in The Miller shortly after the Milling Expedition, let a company be formed with a capital sufficient for the object in view' let them plant elevators in convenient centres along the Canadian Pacific Railway, and buy the wheat from the farmers and ship direct to this country, and the thing is done, and were it once set going it could not fail to yield a good return for the capital invested, while the direct result to the milling industry of the country is not easy to calculate. Were it some speculation in a quartz reef in India, Australia or America, there would be a rush for shares as soon as a flaming prospectus was published, and some of our capitalists do not take up a thing so certain as this is more than I can imagine. In my younger day I took a notion to see the American mills; these were the days when Free Trade was but in its infancy and the flour imported was mostly from the Genesee Valley, the foundation stone of Minneapolis had not then been laid, and the chief milling centro was Rochester, N.Y., and there I went and soon got employment in a mill. I did not stay long in one, but becoming ac quainted with the details of one I removed to another and so on. By-and-by I crossed the Niagara river at the ferry below the Falls and went through the mills on the Welland canal, and Ontario in the same way, and would likely have gone further (being a rolling stone) but I was brought up by an accident. But this much I learned, that the grain trade of the country was entirely in There is but one the hands of the millers, and that even when of all the wheats they considered were worth milling that were grown in the country. They purchased all the wheat from the farmers, the best lots they milled . all that was that if we could only get plenty of was put in store till as much had been gath-

ered as would load a scow when it was shot into one and sent off to New Yorkor Montreal for shipment to this country. I never saw any American wheats on the markets in this country at all equal to what I saw milled there, and the reason is not far to seek ; and the rubbish on the markets here as American spring wheat is as unlike the sample of R-4 Fyfe wheat beside me as it is possible to conceive. I have always had the id-a that ifwe had wheats of the quality the Amer. ican millers work, we need fear none of the competition. The price got for bran and off's here will more than make up for the difference in freight of the wheat and flour, and leave a good profit besides, and every day more and more confirms that idea. The more and more confirms that idea. wheat is in Manitoba, and t will come here; if not as wheat it will c ee as flour. 11 simply rests with ourselve- to say in what form it shall come, and v other it is to be for the advantage or disadvantage of the British and Irish millers.

I am, yours truly,

WM. WILSON. 22, Canick Street, Ayr, February, 1884.

AN IGPARTIAL OPINION FROM AN EMINENT BRITISH AUTHORITY.

The following letter has been received by the Deputy Minister of Agriculture of th # Province, from the proprietor of the Miller, a weekly journal published in Eugland, th recognized orgun of the National Association of British Millers, and in fact the leading milling journal of the United Kingdom :--

DEAR Sik,-1 c nfirm my letter of 15th December, wherein I stated that the sample of Red Fife wheat you mentioned had not yet reached me. I have now the pleasure to inform you that on the 16th of January I received half a bushel of this magnificent sample of Red Fyfe wheat, grown in the Province of Manitoba.

I immediately caused a paragraph to be inserted in the weekly issue of the Miller, stating the fact of your having favored me with a half bushel sample of this splendid wheat, some of the best I had ever seen, and that I should be very pleased to forward a sample to any miller on receipt of two penny stamps to cover the postage. I had a great many applications, and this morning I have five from various parts of the country, and I have the pleasure further to state that the sample has been inspected by a great many nillers justly attracted the careful notice of so many

It appears that this splendid description 1839. wheat is not to be purchased here in ton the country. I should be, therefore, very g was in indeed, if you would kindly keep me pos about ty up as to the facilities existing for obtain, iness in this wheat in bulk, and any suggestions pri clica particulars in addition to that you may fav that no come m me with, I shall gratefully acknowledge.

since 1 You will perfectly understand my posit. in the matter. Naturally we have a patric Neither desire to see our colonists successful, a such ex Old co their products preferred to those of forciconstries. It is especially gratifying to the quality that the Manitoba wheat is of such undoubt good quality and if our millers could ot ensure a continuous supply direct from : wheat field it would be immensely to the advantage in the race of competition w: (slso u.) the United States flour.

By this post I send you a copy of t. Miller in which you will observe there a several paragraphs about Manitobi wheat. Again thanking yon, I beg to remain

Yours faithfully,

H. DUNHAM.

MANITOBA WHEAT

The London, Eng., Milier, the organ the National Association of British Millen in its issue of February 4th, has the followin reference to a sample of wheat shown by M: J. H. Hartney, of Souris, at the Provinci Exhibition, which carried off all , firprizes there : "We have to acknowledg the receipt of a sple did sample-half a bahel of Manitoba Red Fyfe wheat-from th Deputy-Minister of Agriculture for the Province of Manitoba, in the Dominien of Cau ada. We are much obliged by this furthe act of courtesy, and are glad to report that these samples of the best wheat of these virgin lands are all that could be wished for even from a view-point of experts. Ant miller who may desire to have a sample of this fine wheat can do so by sending to the Office of this journal two stamps to cove: nostage. In another part of our present impression will be found some interesting facts regarding Manitoba which as a wheat producing region of considerable performance and of very great promise, has aiready of our millers,"

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nd you a copy of t will observe there a ht Manitoba wheat. I beg to remain lly,

H. DUNHAM.

A WHEAT

lilier, the organ on of British Milles th, has the followin wheat shown by M: s, at the Provinci ied off all , b firwe to acknowledg sample-half a bue wheat-from th culture for the Prone Dominien of Cau ed by this furthe ad to report that st wheat of these ould be wished for of experts. A_{III} have a sample c by sending to the stamps to cove: of our present some interesting which as a wheat derable perform. nise, has aiready notice of so many

SCOTCH BAKERY SAYS,

nquiry naturally foll John S. Marshall, Scotch bakery, Winni-this wheat in this er, John S. Marshall, Scotch bakery, Winnis splendid description 1839. From that year until 1860 I carried purchased here in ; on the business in Scotland ; from 1860 1 he, therefore, very g was in business in Toronto, Ontario, until kindly keep me pos about two years ago, when I commenced but. existing for obtain iness in Winnipeg. I can certainly say as a and any suggestions practical baker of over forty years experience, t to that you may fay that no flour 1 her previously worked can come up to the everage quality I have got since I came to the Canadian Northwest. rally we have a patric Nelther have I been able to obtain bread of anch excellent quality as I can bake here. red to those of force Old country flours could not approach in ially gratifying to for quality the product of our Manifoba Fyfe at is of such undonly wheat. The best 1 could get hefore was pur millers could on Tod's, of Leith, but that was a long way should die her the best is based brands I could our millers could on Tod's, of Leith, but that was a view of the best brands I could supply direct from the behind. I worsed the best brands I could be the formation for my Toronto trade, and be immensely to the get in Ontatio for my Totonto trade, and of competition wit olso used Minneapplis flour to a considerable extent. Ontario flour is certainly inferior,

If our farmers will stick to Red Fyte wheat, we have the best flour manufacturing country in the world. I have hought from all the roller mills here The Ogilvie Mill, McMillan's City Mills, and the Assinibolne Mills at Portage la Prairie. I want nothing better than thes mills ere turn out, because I dont think it passible to improve upon their best qualities.

For color, strength, sweetness and yield in bread I give Manitoba flour first place, and I am sure if only oustern Canadian and old country bakers knew the quality of our flour, they would bake nothing else. When the quality of Ma itoba flour from hard wheat becomes known, there must be a large increase in milling capacity in this Province to meet the foreign demand.

VEGETABLE PRODUCTIONS.

VEGETABLES.

Although it is as a grain and eattle raising country, the Canadian Northwest must shine to advantage its natur 1 productions are by no means confined to these two lines of commodities. Last year, although the ery of "ficzen grain" was used to its detriment, Manitoba was the only Province that raised a crop for export. Computations show that Ontario's crep was 22,000,000 of bushels short of the average, and, therefore about 7,000,000 less than what was required for heme consumption. It has in part, then, depended on this much abused Northwest for a part of its supplies, and i obtaining al told, about half its deficiency, and receiving

ns. Even in adversity, this country is certain for all time to have wheat for export, which will go far to secure for it a standing that must ultimately be envied by other parts of the world that are supposed to be by nature more highly favored.

It, however, simply requires observation at some of our agricultural shows, to convince even the most skeptical, that as a root and vegetable producing country Manitoba and the Northwest are altogether unequalied. In our deep, black loam, moistened until an advanced date in the summer by frosts removing from the ground under a strong symmer's sun, heavy dews and occasional showers, all vegetables grow at a rate surprising to the man accustomed to the more modthe ren ainder from a latitude to the south of erate growth of more eastern latitudes. It is

no uncommon thing to see cabbages weighing, from 40 to 50 lbs., turnips 30 lbs. and upwards, squash from five to six feet in circumference, carrots from 10 to 12 lbs., citrons 14 to 20, and beets and mangolds growing to the proportion of large sized stumps. To the south of us the force of the sun brings the potatoe crop to fructification before the roots have had time to develope; but this state of forced maturity is altogether unknown in this country. Five hundred bushels and upwards of this esculent have been grown to the acre; four hundred is a very common crop, and 295 bushels have been the average for the past eight years. All other vegetables known to the eastern horticulturist, such as encumbers, celery, onions, tomatoes, &c., &c., grow with proportionate yield and net handsome returns.

With the rapid growth of our cities and towns, and the steady increase of immigration, the market for all these products is excellent and -ertain to remain so for many years to come. In short, so keen has been the desire for speculation, that enough attention has not been paid to the cultivation of these crops for local consumption, and they have

atways commanded enormous prices, and for 98. tunes can be made for years to come, by last ye sons who go extensively into their culturother meet the growing demands of the countexport With our population increasing from 9, on ; as in 1870, to 250,000 at the present, and whe exa the progress of railways, a still more ra Americ immigration, guaranteed for the future, turing requires no argument to assure pec become acquainted with market gardening that the deman is a rich harvest in the country for several the in them, for many years to come. become

the

In many countries the cultivation of tdeman sugar beet has grown to a valuable branch otherw industry. In France and Germany its pr with duction through excise regulations, h especia become a great leverage in reducing t from th national debt, but in no country can it Ai grown to better advantage than in the Nort crease west. It can be sown early, and is but litt also we affected by slight late or early frosts; its et far dist tivation requires a deep rich soil, and a war the W summer's sun, for both of which this count meet m is especially noted. There is not a doubt bt The e that the future will lead to its cultivation o as a las an extensive scale, and lead to the develop are over ment of a valuable manufacturing industry ment.

GENERAL GROWTH.

UNPRECEDENTED GROWTH OF THE COUNTRY.

Notwichstanding the "disadvantages under which this country has labored since settlements were begun, through misrepresentations from outside interested sources, the prevailing opinion of its inhospitality because of its northern latitude, and long occupancy without agricultural growth by the Hudson's Bay

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Company, for fur-trading purposes, the pregress it has made, from an agricultural point of viuw, is something astonishing ; and should be ample evidence to convince those of the outside world, who are open to conviction and not! influenced by otherwise interested motives, that the Canadian Northwest is par excellence the agricultural country of the world, and the one whose growth and developement should attract the special attention

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rage in reducing t from that quarter of the world. h of which this count meet native demands.

ng purposes, the prou agricultural point nishing; and should nvince those of the en to conviction and erwise interested adiau Northwest is ural country of the growth and develhe special attention

the consuming millions of the old conu- (to the acre, and probably nets ten cents a day enormous prices, and for 98. The short crops of Eastern Canada for years to come, by last year are evidence, that even though all ively into their cultur other conditions were tavorable, a certain lemands of the counter of wheat is not always to be depended on increasing from 9 on ; and as that portion of Canada follows at the present, and with example of the New England States of lways, a still more raiAmerica, and developes more into manufacateed for the future, turing for the west, its yield of wheat must Peo become correspondingly diminished. . The ket gardening that the demands of Southern Europe being also on the country for several the increase, the wheat fields of Russia will become more and more taxed to supply home s the cultivation of t demand; and even if the circumstances were to a valuable branch otherwise, the return trade of Great Britum e and Germany its pr with Russia is so limited that there is no xcise regulations, lespecial increasive for purchasing supplies

n no country can it 'As the march of manufactures and initage than in the Nort crease of population of the United States are r early, and is but lift also westward at a rapid rate, the time is not e or early frosts; its cu far distant when the grain growing fields of ep rich soil, and a war the Western States will be fully taxed to

There is not a doubt by The calculations too on supplies from India, ad to its cultivation o as a last resort, excepting our own territory, nd lead to the develop are overdrawn and must result in disappointanufacturing industry ment. By custom and habit the native Indian

agriculturist--th- ryot--is a sort of Bourbon, who forgets not oing and learns but little, but that little must mulitate against the development of agriculture in that eastern country. His farming is done on a small scale, and never did a North American indian cling more tenaciously to a life of chase than does his eastern namesake to his original method of farming. He cultivates his small patch of ten to iffeen acres annual. ly, under a high rental from the Government, and another large percentage going to the Zominder, the Brahmin or priest. His home is a must or baraboo hut ; his farming outfit a pair of small builocks, a wooden cart, a creoked steel pointed stick for a plow, a cow or two and a few goats; he sows by hand, reaps with a rude sickle, and thrashes out his crop yielding about ten bushels of soft wheat

for his own labor after aif drains are satisfied. With age, he will, of course, learn the ways of civilization ; but while he may eventually employ the most improved machinery, he will also learn to charge for his services in the narvest field as well, and, therefore, leave the net profits of a crop turning out twelve to fitteen bushels of soft, inf-rior wheat to the acre unprolitable compared with the production of the Canadian Northwest,

At present Great Britain's trade relations with India are very close, and the explanation of any import of grain from her eastern possessions may be attributed to that very fact. In the course of a few years, however, with the construction of our Hudson Bay railway, and consequent short, cheap and convenient means of transport between the two constries, and the rapid growth of agricultural, and otherwise industrial population in the Northwest, which might conveniently he in excess of 40,000,000 south, closer trade relations of every description are certain to grow between the countries than ever existed. or ever can exist, between Great Britain and Asiatic India. We will require immense quantities of the products of Great Britain's looms, we will require her iron manufactures, her silks, her prints, her products of every description, even her coals from Newcastle. To some this latter may appear carrying coals to Newastle; but when it is understood that to-day English coal brought over as ballast pays American duties, and finds its way in large quantities into the Eastern States. it will be fully understood it can, when brought to Fort Churchill also as ballast, be readily forwarded to points on the C.P.K., on account of its superiority, and sold to housekcepers in Manitoba. England consurves 200,000,000 of bushels of wheat annu ally and raises but 75,000,000, and the deficiency 125,000,000, despite of the force of all prejudice to the contrary, has yet to be supplied by the Canadian Northwest. But this is not all, we have shown in other articles

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that park, beef, cheese, butter, and all dairy | in 1880; and last year, three years afterward advan and poultry products can be raised in this country as profitably as wheat, if indeed they cannot be made to yield handsomer returns; and these from this country will yet supply through our northern, short outlet, the consuming millions of the eastern world. For natural causes, which any one considering the whole position impartially will readily understand, these events will speedily be brought about, and those who early commence the work will early be handsomly rewarded for their labor and their outlay. With a ready market and with all the other imported necessaries of life laid down at low rates, as they can be from England, and Eastern Canada with the completion of the Hudson Bay outlet and the Canadian Pacific Railway, wheat can be raised in the country with a prefit at 65 to 70 cents a bushel, beef at eight cents a pound, butter at twelve cents, &c., &c., which is a showing that can be produced by no other country on the face of the globe. t then requires but the outlet, proper trade relations, plenty of help and capital to develope the country, the territory and resources being here by nature, to bring about a state of things that will be the admiration of all other communities on the face of the globe.

These are the possibilities and the capabilities of the soil, let us now more closely examine the growth of the country, with the evidences of the past, as assurance for the future. In 1870, when the Province entered confederation, the entire population, white and half breed, did not exceed I0,000 souls, and these subsisted, to a large extent, on vegetables and the proceeds of the chase. As there were no mills at that time except such as were to be found at great distances apart, of the most elementary construction, but little was done in wheat growing for a few years afterwards. In short, but little headway was made in the growth of grain, literally none but what supplied home demands, until the opening of the Pembina branch of the C.P.R.

with a population of but about 200,000 ; expen the whole Northwest, notwithstanding this ag work seven millions of a deficiency in Eastern Car fruits ada, and the damage done by frests in th United States, after providing for all th adva requirements of consumption and seed, thi country exported close on to 3,500,000 bushels R and this year the acreage is 54 per cent greater. This unmistakably is something t be proud of. It is to the natural capabilitie of the country this must be wholly attribut stant ed. In the Eastern Provinces and a great comu portion of the eastern and more southern of ways, the United States, there is so much tillage lengt required that it requires a lengthy experience the p to succeed in husbandry; but the native of ada's the British Isles who has been brought up to rank. farming, readily falls into the ways of the ment industry in these portions of the world. In early this country, however, the ci.cumstances are had t somewhat different, and though the soil wants toba but little cultivation, the ways of living bea cen ing primitive until the country becomes the o more developed, but pluck, energy and capital of th are required to, in a short time, "make the that wilderness blossom as a rose," was a

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Aiready with its slender resources, and the many drains, peculiar to organization, upon its exchequer the Provincial Government is giving annually handsome assistance to a department of agriculture, which encourages the development of agricultural societies in all parts of the Province of Manitoba, at whose meetings and exhibitions there is a free interchange of thought from which many advantages naturally result; and it is not improbable that ere long,-in short, the cerpoint that way-an agricultural tainties college, combined with a model farm will be established in the country, in which young people from other countries, and with out practical experience will be taught the the ways of successful agricultural life, by thoroughly experienced men, before going on to their homesteads or purchased farms. This for a new country will be a rapid stride in

ar, three years afterward advance. of but about 200,000 : experiment rest, notwithstanding the its age on it deficiency in Eastern Car work. In ge done by frests in the fruits, seed ar providing for all the advantage. sumption and seed, this is acreage is 54 per cent is takably is something to the natural capabilitie nust be wholly attribut.

Provinces and a great a and more southern of there is so much tillage res a lengthy experience dry; but the native of has been brought up to into the ways of the thous of the world. In , the ci.cumstances are d though the soil wants the ways of living bethe country becomes tack, energy and capital ort time, "make the rose,"

der resources, and the to organization, upon ncial Government is me assistance to a re, which encourages cultural societies in ce of Manitoba, at hibitions there is a ht from which many It; and it is not im. in short, the cery—an agricultural a model farm country, in which countries, and with ill be taught the ricultural life, by n, before going on ased farms. This a rapid stride in

ear, three years afterward advance. It is only about ten years since the of but about 200,000 : experiment was begun in Ontario with all of rest, notwithstanding ti its age on its head, and is doing an excellent deficiency in Eastern Cat work. In the school acclumatising trees, ge done by freets in the fruits, seed, &c., could all be taught to good er providing for all the advantage.

RAILWAYS, AND THEIR PROGRESS.

Nothing bears greater evidence of the substantial progress of a country in this age of commerce than the rapid construction of railways, and when attention is given to the length of roads being built in this country at the present, the observer must conclude Cauada's western possessions take no ordinary rank. Notwithstanding the fact that settlements were made in the Eastern Provinces in the early part of the 18th century, and that they had their provincial autonomy, which Manitoba received but fourteen years ago, nearly a century before, nothing was done towards the construction of railways until the days of the Hinck's administration, in 1851. At that time the population of Upper Cauada was about four times that of the Province of Manitoba at the present. It had its cities and towns in numbers, and its trade and commerce in a high state of advancement, but all was done through the waterways of the summar and by the slow and expensive process of teaming in the winter. Railways had been for years in existence on the eastern continent, and in the country to the south ; but as the Provinces were left to their own resources, and were possessed of but a portion of the public domain, they naturally thought many times before involving themselves in debt even for the boon of railways. However, in 1852 the Grand Trunk received its Act of incorporation, and with it a loan of \$16,000,000, which constituted a large portion of the national debt at the time, and, of which, by the way, nothing has been repaid either in principal or interest. About

the same time the Northern and Great West ern lines were begun, but neither of them was to any extent aided by Imperial sources. The circumstances are, however, vastly different in this great country of ours. The roads are for the most part built by the Dominion Government, which bears the same relation t Manitoba and the Northwest that Great Britain bore to the Eastern Provinces in the days of which we write. When, even at the present time, the other Provinces require additional lines to develope their resources, the people have to build them by municipal taxation with a per centage of assistance from their provincial treasuries.

As many of our readers are aware, the Canadian Pacific Railway commenced under an obligation entered into with the Provinces at Confederation, to chain the continent from ocean to ocean, is now constructed to a length of upwards of 1,600 miles all told, and with regular traffic on most of the length. The distances for better instruction may be mentioned as follows : From Port Arthur at the head of Lake Superior, which is connected with Collingwood, Sarnia, Windsor, and all important points in the western part of Ontario, by the finest lines of steam boats in existence, to Winnipeg is 430 miles. This section was opened last fall for regular traffic, and is now, during the "summer season, the inlet and the outlet for most "of the trade of the country. Great headway is being 'made with the section of line from Port Arthur eastward, north of Lake Superior, and the connection with Ottawa will "be made in the course of another year, when there will be direct communication with the east, winter and summer, over Canadian territory, altogether iudependant of other lines and outside agencies. From Winnipeg westward, the road has already been finished a distance of 960 miles, and is well into the Rocky Mountains: From the Pacific, Mr. Onderdonk, another contractor, is working his wayleastward, and the connection will be made in a few months. It is safe to say that in the course of eighteen

months a passenger can load his effects at Halifax, board the train, and ride to Port Moody on the Pacific without ever getting off the train. With the counection made, the greatest railway work extant will have been fully accomplished.

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In addition to this main line, the Canadian Pacific Company have done considerable work on branches. They have what are virtually two main lines from the southern boundary, connecting with American toals, and which they use more especially in the winter season, the one from Gretna to Winnipeg 70 miles distant, and the other from St. Vincent 68 miles to the same city. Besides these they have short spurs to Stonewall and West Selkirk, 20 and 22 miles distant respectively, and these will doubtless, in the near future le projected to other objective points in the distance. Besides these again, they have a projection south-westerly ir in Winnipeg t.rough the southern part of Manitoba, which is now nearly 100 miles in length. In addition to these they have branches projected through the southern country from Winnipeg and Brandon, and through the northern territory from Elkhorn, Regina, Moosejaw and other points west-in short wherever they find roads will pay, and to be built as the interests of the country call for them.

But the railway growth of the country is not confined to the C. P. R .- Winnipeg its self has a branch south-westerly into the fertile belt in that direction ; Portage la Pratrie has the Manitoba & Northwestern, now in operation over 50 miles, and which will be extended to Prince Albert, opening up the best wheat growing country under the sun. This town also has projected lines northeasterly to Selkirk, and south-westerly to the Souris coal fields; and will event a liv be one of the greatest railway centres an one of the most important business points in de Northwest. Another local line is projected -the Souris and Rocky Mountain, from the C. P. R. at Me:bourne, about 100 west of Wirnipeg, north-westerly, through Rapid

City, and thence across the fertile plains t the west. Brandou also has its north western and project as well as its south-western scheme chan both of which will eventually be built and other develope the city into a large flourishing With centre. The important feature of all this is grain that these extensive and highly beneficial ducts highways have cost the people but little detai money. They are for the most part conany (structed from Dominion resources, and withping out Provincial assistance. The cities, towns mont and e names of the other Provinces have saildown dled themselves with liabilities, such as are a many of them will never get over, to secure west their railways; and altogether a half million of dollars would cover all the rail way bonuses voted by the people of this western country. For this the people have to thank the liberal policy of the Dominion Government, for largely subsidising each and every one of the roads by Dominion land and Dominion money.

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With the aid of the waterways of the country, which are numerous, and the good wagon roads which are being built every where through the country, by the Provincial Government and municipal funds, this country in the first twenty years of its existence will have made more headway than the other Provinces made in one century. But this 15 not all. At the last session of the Dominion Parliament a charter and liberal land grant was given to a Hudson Bay Railway Company, and \$100,000 put in the estimates to make a complete exploration of the Bay and Straits; and arrangements are, as we write, being made in England to raise the money to finish the work. It will be a road from Winnipeg, with a detour westerly to Fort Churchill, about 550 miles in length, and constructed on a route to be readily tapped by other branches from western points on the C.P.R., where the productions of the country call for them. With this completed, our tens, coffees and such goods coming in from China and Japan the short way across the Pacific and through British Columbia, our English imports the short way through the Hudson Bay,

oss the fertile plains t

the people but little or the most part conon resources, and with. ice. The cities, towns her Provinces have sail. h liabilities, such as ever get over, to secure together a half million all the rail way bonuses this western country. e to thank the liberal on Government, for and every one of the and Dominion money. e waterways of the nerous, and the good e being built every ry, by the Provincial oal funds, this counyears of its existence dway than the other entury. But this is on of the Dominion liberal land grant Railway Company, stimates to make a e Bay and Straits; we write, being he mcney to finish d from Winnipeg, Fort Churchill, and constructed tapped by other ts on the C.P.R., e country call for , our teas, coffees from China and the Pacific and our English imhe Hudson Bay,

also has its north western s south-western scheme aventually be built and nto a large flourishing and highly beneficial the people but little or the most part conon resources, and withnee. The cities, towns her Provinces have sailh liabilities, such as ever get over, to secure as south-western scheme channel, the country will be favored as is no other country on the American continent. Mith the facility with which all kinds of grain, cattle, sheep, dairy, and pultry products can be produced in the Northwest as detailed elsewhere, this country can undersell any other in the English markets, with shipping via the Hudson Bay outlet, and make money; and with our necessary imports laid down from Great Britain as cheaply as they west will be in a position to defy the world.

> These circumstances tell their own story and furnish accumulated evidence for the mind open to conviction, that this country offers advantages to the industrious settler, that are not equalled by those of any other land on the face of the globe. It only requires a little reflection to fully comprehend the advantages of the once "Great Lone Land."

> We subjoin a table which can be ntilized to show the distance between any two points on the entire length of our constructed railways which must be of advantage to persons seeking locations.

TABLE OF DISTANCES

PORT ARTHUR SECTION. Miles. Stations, Port Arthur..... 0 Fort William..... 17 Kaministiqua..... 27 Finmark 3t Buda..... 43. Nordland 54Nordland Y 58 Liukooping..... 64 Savanne 75 85 Ursala..... Carlstad..... -95 Bridge River.... 105 English River.... 112 125 Martin..... Bonheur..... 132 Falcon..... 144 151

Ignace	151.8
Butler	160.5
Raleigh	169.9
Tache	179.7
Brule	189.9
Wabigoon	202.1
Barclay	209.3
Oxdrift	221.3
Eagle River	231.3
Vermillion Bay	241.5
Gilbert	249.3
Parrywood	255.8
Summit	264.9
Hawk Lake	272.4
Beaver	282.6
Rossland	288.4
Rat Portage	296.5

RAT PORTAGE SECTION.

Rat Portage	296.5
Reewatin	300.0
Oseersund	307 5
Deception	312.6
Kalmar	319.6
lngolf	327.4
Cross Lake	333.5
Teltord	337 6
Kennie	348.1
Darwin	358.5
Whitemouth	368.0
Shelly	378.0
Monmonth	383.8
Beausejour	394.4
Tyndall	401.
Selkirk	409.
Gonor	415.1
Bird's Hill	422.2
Winnipeg Jet	428.4
Winnipeg	429.9
1 0	

BRANDON SECTION.

.4	Winnipeg	0
	Air Line Junction	1.5
3	Winnipag West	7.4
.5	Rosser	$15 \ 1$
.8	Meadows	22.2
.9	Marquette	29.
.7	Reaburn.	35.2
-6	Poplar Point	40.5
6	High Bluff	48.7
.0	Portage la Prairie	56
, Ü	Portage la Prairie	56
	Burnside	63.5
ŧ	Bagot	71
1.4	McGregor	77.4
.4	Austin	84.6
.2	Sidney	92.8
.8	Melbourne	98.5

Carberry	105.
Sewell.	114
Douglas	121
	127.
ChaterBrandon	132
BROADVIEW SECTION.	
Brandon	132
Kemnay	141
Alexander	148
Griswold	158
Oak Lake	165
Virden	180
Hargrave	188
Elkhorn	196
Fleming	211
Moosomin	219
Red Jacket	226
Wapeila	235
Burrows	243
Whitewood	249
Porceval	256
Broadview	263
REGINA SECTION.	
Broadview	263
Oakshela	271
Grenfell	278.
Summerberry	286
Wolsely	294
Sintaluta	302
Indian Head	312
Qu'Appelle	323
McLean	332
Balgonie	341
Pilot Butte	347.
Regina	356
Grand Coulee	365,
Pense Belle Plaine	373.
Belle Plaine ·····	381
Pasqua	390.
Moose Jaw	398.
SWIFT CURRENT SECTION	
Moose Jaw	398
Boharm	406,
Caron	414
Mortlach	423
Parkbeg	432
Secretan	442
Chaplin	451
Erntold	461.
Moreo	471.
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R she is at the second	400. 496.
Waldse	490.
Aikins	404. 510.
Swift Current	010.
Switt Current	510.
Swiit Current	519.
Leven Goose Lake	528.
GUUU LARC	0.40.

		N	Ver
5.7	Antelope	538 Ni	N
4.3	Gull Lake	546	-
1.8	Cypress	554	Dq.
7.5	Sidemond	565 W	inn
2.6	Sidewood	E 75 W	inn
4.0	Crane Lake	554 W 565. W 575.	390
	Colley	000.14	72
2.6	Maple Creek	090.4	Vest
1.1	Kincarth		
8.7	Forres	615. T	Time
8.	Walsh		
5.5	Irvine	638	5. JE
0.2		638.1 650	A 58
	Denmore		
8,3	Medicine Hat	660.1	Morri
6.8	CROWFOOT SECTION.	•	Roser
1.1	Medicine Hat		GretI
9.3	Stair	660	Plum
6.5	Bowell		Mord
5.4	Suffield.	000 *	
3.1	Langevin	695.1	Thorn
94		704.	Darli
6.3	Kininvie		Mani
	Tilley	713.2	50.9
3.8	Bantry	723.	WinL
	Cassils	733.	Air L
3.8	Southesk	740.6	Stony
1.1	Lathom	749.8	Stone
8.9	Bassano	757.4	OWING
6.4	Crowfoot	765.9	100.00
41		776.5	£1
	Cluny		AD
2.	Gleichen	784.9	A
2.	CALGARY SECTION.	~ ~ · · ·	181.1
3.6	Gleichen	784.9	Th
2.	Namaka	798.7	drease
1.1	Strathmore	801.	14
7.8	Cheadle	809.3	favor
6.4	Langdon	819.3	300n
5.8	Shepard	829.7	ed.
3.2	Calgary	838.9	
1.	Keith.	848.3	know
0.	Cochrane	861.7	the
8.1		872	-
5.1	Radnor	-	been
	Morley	880.6	abou
81	Kananaskis	893.1	
6,2	The Gap	900.9	ably
4.2	Conmore	90 6 .3	man
32	MOUNTAINSECTION.		mate
24	Duthil	913.8	patr
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WEST SELKIRK SECTION.	
585. Winnipeg	0
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627 . Winnipeg 638 . St. James	3.6
638. La Salle	18.6
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713.2 STONEWALL SECTION.	v
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OT SECTION.

TO POPULATION. DITION

784.9 The population, too, is on the steady increase, -in short fully up to that of the most favored of the United States, and will, as soon as the resources of the soil are fully tested, be in excess of anything heretofore known on the continent. In round numbers the immigration of 1882, could not have been less than 45,000. Of this number about 10,000 were from Great Britain, probably 4,000 from the continent; some 10,000 many of whom are of French extraction repatriated from the Eastern States of America, and the great bulk of the remainder from the other Canadian Frovinces. The best information goes to show, the effects of this addition in money and other valuables were not less in value than ten million dollars, one half of which was owned by Canadians, and the remainder fairly divided among the other nationalities.

> In the following year, 1883, the immigration was somewhat in excess of that of the

4.5 | previous year, and that of this, all told, will perhaps be the same as in 1882.

To people who are accustomed to estimating the population of more thickly settled countries, this increase may not appear large; but it, must be considered as the contribution to an entirely new country, and presents a most creditable contrast in comparison with the settlement of the States of the American Union. For instance, the increase of the State of Illinois was but 375,297 between the years 1830 and 1840. Taking into account 0.1 both immigration and native increase, Michigan added to its residents but 180,600 between 1850 and 1860, and Minnesota but 165,940 between the same two years. With the growth of this country in the past, estimating in natural progression, by the year 1890, the population cannot be far short of a million souls.

Although the country is most essentially agricultural, an increase in the manufacturing and commercial classes must be a natural accompaniment of the most essential immigration. In short, with the steady growth of the agricultural resources of the country profitable openings will become numerous for every branch of industry known to all other portions of America. In this connection, it may not be out of place to make an especial reference to the classes of people required, in the country. If the immigrant be not encumbered with a family and is willing to work and endure life in right pioneer style for two or three years, he can get along without much capital, though if he has it, there is not a country in existence that offers more numerous or more favorable fields for its investment. The farmer, with a large family and with reasonable means can locate his household in comfortable circumstances around him, to better advanage than he can in any other country in the world-the land is to be had for the taking, and all that is necessary to insure future success is enough capital to put up whatever buildings the occupant may require, buy a few implements and feed his

care for a twelve month. There are at the Protestant portion of the community. and there will be more as the country gets older, so that the farmer who might prefer cropping as an experiment, before going t. personal expense to locate, can always suit his tastes and requirements in this country.

EDUCATIONAL.

The school systems of the several Provinces, which are to a great extent uniform throughout the Dominion, are the boast or the country and the cause of admiration by educa tionists in other countries. When, at the late Centennial in the United States, the systems of several countries came into competition that of the Province of Ontario took first rank, showing that Canadians in general are fully alive to the importance of educating the youth of the country. But while this superiority of educational institutions is common to the whole of Canada, provision has very wisely been made by the Dominion Government to have it especially the case in the whole of the Canadian Forthwest. As has been mentioned in a previous article, our common or primary schools, and collegiate departments attached in the cities and towns, where the higher English branches, including mathematics, commercial business and classics are taught, are virtually free, and under the charge of properly trained teachers who have passed creditable examinations at the hands of competent Provincial Boards. When we say free, we mean free to the pupil, the real estate of the country aided by Government grants having to bear the entire cost of the erection of buildings and the main tenance of teachers. This to the poor man is a been he can enjoy in no other country, not even in the United States, where they boast of all eivilized institutions in a high degree of advancement. There is the liberty of separate schools for Roman Catholies which is on pre-

are not in a position to say that it is as greet the n a privilege as the supporters of the syste femal contend it is, but it is at least a guarantee freedom in the most extensive sense of t teach word. The law provides that where Rome as ha Catholics in a town or district think establishing a school where they can tea heir own religion with seculiar studies, the are at liberty to withhold their support fro: the nominally called Protestant schools, ta themselves for the purpose, hire their ow teachers who have also to pass high class e aminations, and receive their government grants pro rata with their Protestant fello citizens. This guarantees liberty of cor

science in the broadest sense of the term. To one unacquainted with the facts, the advancement of schools in the country, un der this system of proficiency, would b almost incredible. The first regularly organ ized schools were commenced a: Winnipeg -then Fort Garry,-and High Bluff, a point up the Assinibon.e River about 50 miles wes: of Winnipeg, in the year 1870, and to-day the progress is most marvellous. There are, all told, in the organized districts of the Province (and there is still about one-third of the Province unorganized because insufficien. ly settled, but it is being organized rapidly every month of the year) about 25,000 pupils of school age (between the years 5 and 16 and making an average attendance of about 8,000 for the last half year. The cities and towns have about one-third of the population, with, as a matter of course, a much larger percentage of regular attendance than is found in the rural districts, where storms and various others causes tend to interrupt it. From the small commencement of two teach. ers in 1870, the number has now increased to about 450, some 90 of whom are ergaged in the cities and towns, according to the size of the places and the numbers of school population. The average salary paid to male cisely the same footing as the system for the and that to females \$440. In the rural dis-

salari year towas 775, on th v. Alr 1870, try at the v. dollar

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of the community. W. tricts the teachers are searcely as fortunate, vides that where Rom: as half males, the entire amount paid out in

or district think where they can teac h seculiar studies, the hold their support fro: Protestant schools, ta urpose, hire their ow o to pass high class er ive their government their Protestant fello atees liberty of con t sense of the term. ed with the facts, the s in the country, ut proficiency, would b e first regularly organ ueneed a: Winnipeg d High Bluff, a point r about 50 miles wes: ar 1870, and to-day arvellous. There are, ized districts of the ill about one-third of because insufficien. g organized rapidly about 25,000 pupils he years 5 and 16 attendance of about ear. The cities and d of the population, urse, a much larger tendance than is , where storms and d to interrupt it. nent of two teach. as now increased vhom are ergaged ording to the size ers of school popry paid to male ns is about \$755, In the rural dis-

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to say that it is as great the males receiving but about \$500, and the apporters of the syste females about \$100 less. We have not the is at least a guarantee exact figures at hand, but estimating the t extensive sense of t teachers in both towns and country districts

> salaries is not less than \$215,775. As last year the Government contributed \$35,000 towards this amount, the remainder, \$180,-775, was mised as we have stated by a tax on the land properties of the country.

> Already from the small commencement of 1870, there are school buildings in the country after the lapse of only thirteen years, to the value of \$411,596, or nearly half a million dollars, the cities and towns owning about three-fifths of the amount and the country districts the remainder. So much for the statistics. Let us now look at the promise of the growth and maintenance of the system in the future.

> When, in 1870, the country received its Provincial autonomy the Government of the Dominion of that day, which is, in so far as its leadership is concerned, the same as it is at the presnt, saw the desirability while land was cheap, of setting apart a resonable proportion of the domain for the maintenance of schools in the futi- .and the following legislation was " ·· (1 :

> e school lands shall be administered 1 by the Governor in Council, through the Minister of the Interior :

> 2. Provided, all sales of lands shall be by public auction, and an upset price fixed from time to time by the Governor in Council; but in no case shall such lands be put up at an upset price less than the fair value of corresponding unoccupied lands in the township in which such lands may be situate :

3. Frovided also, that the terms of sale of school lands shall be at least one-fifth in cash at the time of sale, and the remainder in four equal successive annual instalments, with interest at the rate of six per cent. per annum, to be paid with each institutent on as it will be for a century to come, this sum

4. Provided also, that all moneys from time to time realized from the sale of school lands shall be invested in Dominion scentities, to form a school fund, and the interest arising therefrom, after deducting the cost of manangement, shall be paid annually to the Government of the Province or Territory within which such lands are situated towards the support of public schools therein, - the money so paid to be distributed for that purpose by the Government of such Province or Territory in such manner as may, by it, be deemed most expedient.

This provision, it will be seen, applies to the territory outside of Manitoba, as well as to that within its borders, so that the emi-Brant settling anywhere in our Northwest will feel that the education of his children and his children's children for all ages in the future is amply provided for no matter how governments may rise and fall. This legislation fairly interpreted means that two seecions in every township of 36 sections [the townships are all the same size, six sections square], or the one-eighteenth of the entire territory is set apart as School Lands. \mathbf{As} there will be just 96,000,000 of acres in the Province, as it will stand, when its boundary differences have been settled, the one eightcenth being School Lands will give the Province 5,330,000 acres for the maintenance of common aud grammar schools. After deducting, say one-third for waste and bad land, the remainder, say 3,000,000 of acres, disposed of as the country becomes improved would readily bring an upset figure, to use the words of the statute, of \$5.00 per acre, or net in round numbers \$15,000,000. This sum funded, in turn, would leive a net income of \$750,000 a year for the maintenance of schools. With the country fully organized into districts, and as thickly settled would pay halt the salaries of the teachers of best principals and teachers the Dominion the Province. Canada can afford, granting degrees in med

In no other Province of the Dominion, and in no other country of the world for that matter, has such a provision been made for the education of the young. In Ontario with all its advantages and privileges, any aid to education beyond that of the annual tax on the rateable property, has to be made out of the general revenue of the government. Generally speaking, the government grant of Ontario, to rural schools is about half a million dollars, or perhaps two dollars to every pupil of average attendance, so that the grant of Manitoba, from a special fund, and independ. ent of any further aid the Government may see fit to grant, will be fifty per cent. in excess, of that of our sister Province.

But while the government, at the inception of Provincial rule, was mindful of the interests of rural schools, that of the present day is equally considerate for the requirements of the higher educational institutions.

In addition to the collegiate departments r f city and town schools, Manitoba now has r s colleges under the management of the f

Canada can afford, granting degrees in medie fas ished cine, arts, &c., and in standing fully up to ne, t the rank of those of the Eastern Provincention in and the Government is very desirous that they should go on in an advanced sphere housan usefulness. In the late correspondennd even between the Provincial and Federal authorng the ties the Government made a grant of 150,00 comman acres of land as an endowment for their surt once port. If the management only sees that us proceeds of these are properly husbanded an he rule waiting judiciously applied, the colleges of the coun 18Ve sai try will be placed on the same independer onte in footing as that enjoyed by our common school the adve As is intimated by the legislation above, th travel whole advancement of our schools rests wit portion (the Provincial Government, who, of course America from being closer related to them, know America what is what is best for their interest. $\mathbf{T}\mathbf{h}$ characte iands are there for their support exclusively, have p and it only remains for the Provincial author sphere o ities to dictate their management and the advance application of the proceeds, so that in the sition to matter of education, as well as in other wondere respects, the Canadian Northwest is truly i not been highly favored country. The res

A COMPARISON OF LAND LAWS.

At the present time and for years past large landed companies, who expect to reap rich harvests out of the sale of lands in the and rail-Western States of America, companies find themselves Way who compelled to unload the heavy quantities of American soil forced upon them as part payment for railway construction, and to induce settlement to make their railways pay when built, have been flooding the countries

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of Europe, the railways and thoroughfares of Canada, and more particularly their own lines of road through w hich settlers bound for any portion of Western American were compelled to pass before the opening of the Canadian lake route in spring last, with literature setting forth the advantages of settling in the American States, in language at once captivating and unticing in the extreme. Their circulars are all beautifully lithographed after

antumn abroad a agricult territor tween t plished through in tryi dabbli manne York, sufficie their has be during hones worke debts duties teachers the Dominion

granting degrees in med to fashion of bank notes, the scenery in standing fully up to the fields, farm houses, and scenes of f the Eastern Provincection in farm life portraying the ease and nt is very desirous thursely of cropping an old homestead with an advanced sphere housends of dollars to back up the operations e late correspondennd every other feature of the literature, givial and Federal authomg the unintiated the impression it is only made a grant of 150,00 commany to settle in American territory to dowment for their sut once enter an elysian field where hardship ment only sees that is unheard of, labor the exception rather than properly husbanded an he rule, and riches peace and contentment he colleges of the countwaiting the settler on every hand. As we the same independent inversaid, up to the opening of our own lake by our common school oute in sping last, the Americans have had by our common schoole he advantage of the Canadian people, as all e legislation above, the travel was necessarily from the western our schools rests with article of Ontario. on American lines, through ment, who, of course lated to them, know Americans received, of a highly deceptive American territory. With the aid the The character, from residents of this country, who r support exclusively, have proved themselves failures in every the Provincial author sphere of life, and whose only aim now is the nanagement and the advancement of political interests in oppoceeds, so that in the sition to the Government, it is only to be as well as in other wondered at that the work of dissuasion has Northwest is truly a not been more successful than it has been.

LAWS.

ad thoroughfares of arly their own lines ttlers bound for any can were compelled of the Canadian of the Canadian ith literature setof settling in the ge at once captiextreme. Their lithographed after

The residents of this country, who last autumn did the most to damn its prospects abroad and to condemn it in the eyes of an agricultural people about to emigrate to our territory, are men who never stood between the handles of a plow and who accomplished their own misfortunes in this country through greed and ignorance-through greed in trying to make themselves millionaires in dabbling in town and village lots after the manner of the gambler on Wall street in New York, and through ignorance in not having sufficient capacity to guage the absurdity of their attempted speculations. Money there has been lost in this country, by the handful, during the boom; but in no case can an honest, industrious farmer be found, who worked within his means, kept out of heavy debts, and attended to his general routine duties, instead of aiming at local distinction

8.9 8 politician or a political^a agitator who is not satisfied. And nothing else should reasonably be looked for, as a farmer who has attended diligently to this own business cannot be found in the whole country, who, taking the cost of his land into account and the natural growth consequent upon improvements, has not made more upon the capital invested than he could make in agriculture than any other part of the known world. He may not have, and very likely has not, much money to show for his time, but he has improvements about him that mark a very handsome return for all his In other articles we have investments. shown that the producing powers of this country are unequalled on the globe; in this section, we will show that the land regulations are vastly superior to those of the United States, and in later pages we will convince all who are open to conviction that, as regards markets, school facilities, expenses of living, &c., &c., Manitoba and the Northwest are highly privileged countries.

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We do not profess to say the land laws of this country under the present Federal Government, are the essence of perfection, but we do know they are infinitely superior to what they were under the late government, and almost beyond comparison with those of the United States. The single aim of the present Government is to have all of our unoccupied lands whether owned by themselves, land companies, or by the Ratlways taken up by BONA FIDE settlers, at the earliest moment possible.

Where arrangements have been made with land companies, the main condition is that they be given to actual settlers on the most favorable terms, and on the best conditions of settlement. In fact some of the companies, in addition to selling the lands at low figures, aid the settlers by cash advances to forward improvements, others give the land to settlers at merely nominal prices to assist in enhancing the value of the remainder of their tracts. The railway companies,

low prices, give a reduction of from one-third to two-thirds of the cost price to those who make improvements and bring their properties speedily under cultivation. The settlement then of the land regulations at present in force in the Canadian Northwest only rests with the imagination of critics that no lished regulations of both countries. government can ever hope to satisfy. As,

on the other hand, in addition to selling at however, this work is not designed to convert. the cpinions of dissatisfied residents, cricul merely to furnish information to people abutitle. regarding the superiority of our laws er, or lere is those of the United States, we take the prother effectual means of setting all questions as r when and quote section by section from the play se hich eng

ridge n actil r stati o with

CANADIAN REGULATIONS.

I. Any person, male or female, who is the sole head of a tamily, or any mule who has attained the age of eighteen years, shall, on making application in the form A in the schedule to this Act, be entitled to obtain homestead entry for any quantity of land not exceeding one quarter section and being or the class of had open, under the provisions of this Ac', to homestead entry:

2. Such person shall also, in connection with such homestead entry, be entitled to the privilege of obtaining at the same time, but not at a later date, a pre-emption entry for an adjoining unoccupied quaiter section or part of a quarter-section of land of the said class:

3. The entry for a homestead and for its attached pre-emption, if any shall entitle the recipient to take, occupy and cultivate the land entered for, and hold possession of the same to the exclusion of any other person or persons whemsoever, and to bring and maintain actions for tresspass committed on the said land; the title to the land shall remain in the Crown until the issue of the patent therefor, and the said land shall not be liable to be taken in execution before the issue of patent:

UNITED STATES' REGULATIONS

1. As aliens cannot acquire valid tit 5.4 Wi to real estate under the pre-emption, how 5. We stead and other laws, the privilege hip had which are restricted to citizens, or th counshi who have declared their intention person become such, it is important that foreign- ande in seeking identification with the Americ survey of community should be advised of the leghave a steps necessary to acquire citiz nshientry fo Any free white alien over the age such it twenty-one years, may at any time at months arrival declare before any court of recoment; a having common law jurisdiction (with not been clerk or prothonotary and seal) his interstead et tion to become a citizen, and to renounce that be torever all foreign all entance. torever all foreign allegiance. respect

atter 10 2. A party cannot file under the preemp given t tion and the homestead law at the same ride se tlement time.

> 6. Te necessa to app LOCAL

3. Where a pre - emptor tenders his cumsta declaratory statement foa a tract of land ii.ing : before another preemptor has fully command on v, by making payment for ten de pieted his the same tract, ae declaratory statement receip should be received and the party allowed the 1 a regular hearing before the local officers and s entry. ohtai

land a

rk is not designed to com4. The privilege of homestead and preiption cutry snall only apply to surveyed dissatisfied residents, pricultural lands: no person shall be information to people abititled to such hand valuable for its tim periority of our laws er, or for hay land, or for land on which d States, we take the fore is a stone or marble quarry, or coal setting all owners for other mineral having ommercial value, setting all questions as r wherein there is any water power which by section from the play se, ve to drive inschnery, or for lane, of both countries. which by reason of its position, such as

eing the shore of an important harbor, ridge site, or canal site, or being either n actual or prospective railway terminus r station, it will be in the public interest o withhold from such entry-

ES' REGULATIONS

the presemption, how 5. Whenever the survey of any town-aws, the privilege, hip has been finally continued and such d to citizens, or the ownship opened for homestead entry, any d to citizens, or the ownship opened for homestead entry, any d their intention person who has B INA FIDE settled and aportant that foreign- aade improvements before such confirmed on with the Americaurvey on land in such township, shall be advised of the legarve a prior right to obtain homestead acquire citizenshienty for the land so settled on, provided ier over the settle of the legarve and the exercised within three ien over the age such right be exercised within three nay at any time atemonths after the faid is open for settlee any court of recoment; and provided that such land has y in risdiction (with not been reserved or the right to home-v and soal) his interstead entry is not accepted under the pro-Zen, and to renounevisions of this Act. No homestead entry egiance, shall be granted to any other person in respect of such hand uotii three months

after notice in writing shall have been e under the proemp given by the Local Agent to such BONA end haw at the samping settler that such hand is open for settlement.

> 6. To obtain homestead entry it shall be necessary for the person applying therefor to appear and make affidavit before the Local Agent according to form B, C, D, or

emptor tenders his comstances of the case require. Upon oa a tract of land thing such affidavit with the Local Agert, or has fully comband on payment to him of an office fee of aking payment for an doing, such person shall receive a laratory statement receipt from the Local Agent according to the party allowed receipt from the schedule to this Act; the party allowed the f co F in the schedule to this Act; the local officers and s ch receipt shall be a certificate of

entry, and shall be authority to the person obtaining it to go into possession of the land described in it.

4. A party settled on unsurveyed land: When a certain township was surveyed, a part of his claim was found therein, the balance being in an adjoining unsurveyed township. The settler filed for the portion of his claim which was surveyed, and gave notice that he claimed land in the adjoining unsurveyed township. The time within which, by law, he was required to prove up his claim was about to expire, and the other township had not been surveyed; it was held by the Land Department that after the other township should be surveyed, and the plat thereof returned. the settic" should be allowed the usual time within which to file his declaratory statement and prove up and pay for his entire claim.

5. No settlement on unsurveyed lands acknowledged in homesteading.

6. Total fee for homesteading in first class is \$26, and take annexed oath :

I, ____, of ____, having filed my application, No. -, for an entry under Section 2289 of the Revised Statutes of the United States, do solemnly swear that [here state whether the applicant is the hend of a family, or over twenty-one years of age : whether a citizen of the United States, or has filed his declaration of intention of becoming such; or, it under twenty-one years of age, that he has served not less than fourteen days in the Army or Navy of the United States during "ctual war; that said application, No. --, is made for his or her exclusive benefit; and that said entry is made for the purpose of actual settlement and cultivation, and not

directly or indirectly for the use or benefit of any other person or persons whomsoever] and that I have not heretofore had the benefit of the homestead laws. ning cultiv Sworn to and subscribed, this ---- day not p of -----, before be vo entry 7. If a person obtaining homestead positi applies for and obtains at the same time a the I 7. To obtain the largest amount of la pre-emption entry, he shall pay to the from the Government at the least cost Local Agent a further office fee of ten party should first enter 160 acres under t dollars, and shall receive therefor from pre emption law, which will cost \$1.25 him a receipt in like form, and having \$2 50 an acre; then enter 160 more und immi like effect to that prescribed for home-North the homestead laws. in-Co perfec the da 8. Provided that in the case of intending immigrants or other persons proposing 8. No person can make homestead, pr to settle together, the Minister of the emption, or timber culture entry by s · 13. Interior or the Land Board, on requisition agent; that is to say, an agent cannot sig stead signed by them, may authorize any person the applicant's name nor swear to the twent they name to obtain homestead and prenecessary papers. CCn Ve emption entries for them, before their sche . arrival in the territo ment they desire to occupy is situated h the land ter, as a han 9. Persons occupying land owned by Interi them may obtain, homestead entry, or pense 9. An applicant coming and residing of homestead and pre-emption entry, as the to res an agricultural farm, may enter other lan case may be, for any contiguous lands of eac lying contiguous thereto, which shall not open for such entry; but the whole extent of land so entered shall not exceed one as a h with such farm, exceed in the aggrega 160 acres. quarter-section as a homestead, or two quarter-sections as a homestead and a 14. pre-emption, as the case may be. from stead 10. A person applying for such entry for death contiguous land must, when making the ing to 10. In applying for an entry of this class affidavit prescribed for homestead entry, that h the party must make affidavit, describing also describe therein the tract he owns and reside the tract which he owns and upon which lives upon; and his residence upon and ing th he resides as his original farm. cultivation of the whole shall thereafter entitle be of the kind and for the term. required such by the provisions of this Act in the case sioner of ordinary homestead entry, before he shall be entitled to patent for the part so entered for; Provided, that such residence Board theref then a and cultivation may be upon and of either natura the land originally occupied by him, or that for which homestead entry has been 15. reside homes 11. Any person who has obtained home stead entry shall be allowed a period of the da 11. A party whoneglects to examine the six months from its date within which to for, an character of land entered by him under perfect the entry by taking, in his own sequences. He cannot be allowed to make tion a the homestead laws must suffer the conperson, possession of the land and begin. another entry. foreth in sub a pate

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at the

perfecting of entry to twelve months from the date thereof. make homestead, pr 13. In case a certain number of homey, an agent cannot si stead settlers, embracing not less than ne nor swear to i twenty families, with a view to greater ecnvenience in the establishment of sche is and churches, and to the attainment of social advantages of like character, ask to be allowed to settle together in a hamlet or village, the Minister of the Interior may, in his discretion, vary or dis pense with the forgoing requirements as to residence, but not as to the cultivation of each separate quarter-section entered as a homestead. ceed in the aggregat 14. At the expiration of three years from the date of his perfecting his homestead entry, the settler, or in case of his death his legal representatives, upon proving to the satisfaction of the Local Agent, that he, or they, or some of them have resided upon and cultivated the land duran entry of this class ing the said term of three years, shall be entitled to a patent for the land, provided such proof is accepted by the Commissioner of Dominion Lands, or the Land Board: Provided also, that the patent therefor shall not issue to any person not then a subject of Her Majesty by birth or naturalization:

ning continuous residence thereon and cultivation thereof; and if the entry be not perfected within that period, it shall be void, and the land shall be open to entry by another person, or to other disposition under this Act by the Minister of

12. Provided further, that in the case of

in-Council may extend the time for the

the Interior:

15. Any person proving that he has resided on the land for which he has homestead entry for twelve months from the date of his perfecting his entry therefor, and that he has brought under cultiv ation at least thirty acres thereof, may, before the expiration of the three years defined in sub-clause one of this clause, obtain a patent by paying the Government price at the time for the land.

I2. The "three months" time required within which preemption filings on unoffered land may be made, is three calendar months, not ninety days.

13. Residence in a double house, built on the dividing line between adjoining homesteads, is residence in compliance with the law.

14. After a homesteader has completed the term of five years, a further residence is not required to entitle him to patent.

15. No such allowance in American Laws.

e largest amount of la ment at the least cost. enter 160 acres under which will cost \$1.25 immigrants from elsewhere than the n enter 160 more und North American Continent, the Governor-

culture entry by s me nor swear to th

oming and residing of , may enter other lan reto, which shall no

affidavit, describing ns and upon which nal farm.

cts to examine the ed by him under st suffer the cone allowed to make

16. And if, in connection with the home] stead entry, the sculer has heretofore obtained, or hereafter obtains, a pre-emption first, in American Lags. entry in accordance with the provision of this Act, he shall, on becoming entitled to a patent for his homestead, he also entitled to a potent for the land included in such pre-emption entry, on payment of the price fixed in accordance with the provisions of this Act by the G vernor-in-Council; but such pre-emption right, if not exercised and payment neede within six months after the settl r shall have become entitled to claim a patent under his homestead entry, shall be torleited, and such pre-emption shall not thereafter be open to homestead entry without the consent of the Minister of the Interior.

17. In addition to the cases hereinbefore menticned, any person claiming a patent for a homestcad, or for a homestead and pre-mption, shall be emitted thereto, upon proving that he has erected upon his homestead a habitable house and has BONA FIDE resident herein for not less than three months next proor to the date of his application for his patent: that for the period between the time within which, by clause thirty-one of this Act, it 13 provided that a homesteader shall perfect his entry, and the commencement of his said three months residence upon his homestead, he has been BONA FIDE resident within a radius of two miles from his homestead quarter section; that within the first year after the date of his homestead entry he had broken and prepared for crop not less than ten acces of his homestead quartersection; that w thin the second year he had cropp d the sail ten agres and broken and preased for crop not less than fifteen acres additional-making not less than twenty-five acres; and that within the third y ar shor the date of his homestead entry, he had cropped the said twenty five acres and broken and prepared for crop not less than fif eto acres additional, making in all not less than twen y-nive acres of the said homestean cropped, and fifteen acres additional thereof broken and prepared for crop, within three years of the data of perfecting his homestead entry; and the residence described in this sniclause shal the sufficiently fulfilled if the applicant has not been absent from his residence for more than six months in any one year :---

(1.) Proof of the : sidence, creation of

17. A party while Laving an actualay, in residence on his claim, may work else time where for other people a few weeks at beent

16. Payment is required for pre-empthabi

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21. The direct that which co.

time.

is required for pre-empthabitable house and cally dion required an Laws. , this clause shall be in all by the claun. it by affidavit and sual be corroborated the ovidence on oach the wordtstate rested itnesses, resident in the vicinity of the nd affected by their evidence, and cepted as sufficient by the Commissioner Dominion Lands or ine Land Board: ion affidavi, shall be sworn and such stimony given before the Local Agent or ome other person named for that purpose y the Minister of the Interior.

18. Provided that in cases of iliness, ouches for by sufficient evidence, or in te cases of immigrants requiring to return their native land to bring out their milies to their homsteads, or in other pecial cases, the Minister of the Interior ile Laving an actualay, in his discretion, grant an extension la'm, may work elst time, during which a settler may be cople a few weeks at beent from his homestead, without pre-

idice to his right therein; but the time o granted shall not count as residence.

19. Any person who has obtained a omestead patent after three years' resience, or a certificate countersigned by the commissioner of Dominion Lands, as in he next preceding clause mentioned, with ae additional statement that there has een three years' residence, may obtain nother Lomestead and pre emption entry.

20. If any person or persons thereunto uthorized by the Minister of the Interior dace immigrants as settlers on homes cad ands in Manitoba or the Northwest Terriories, free of expense to the Government, he Governor in Council may order that he expenses, or any part thereof, incurred by such person or persons, for the passage noney or subsistance in bringing out an mmigrant, or for aid in crecting buildings on his homestead, or in providing torses, sattle, cattle, farm implements or seed grain for him, may, if so agreed upon by the parties, he made a charge upon the homestead of such in migrand; and in such case the claim for expense it curred on behalf of such immigrant, as above, together with interest increen, must be satisfied before a patent or certificate for patent shall issue for the land :

21. The Minister of the Interior may direct that in the subd \mathbf{v} sion of townships which consist partiy of prairie and partly 18. Continuous residence required.

19. No second entry for either homestead or pre-emption allowed.

20. A pre-emption Declaratory State« ment cannet be signed by an agoat.

21. No provision for providing settlers with timber, in the American Laws

of timber land, the timber lands shall be divided into wood lots of not less than ten, and not more than twenty acres each, in such manner as to afford, as far as practicable, one such wood lot to each quartersection of prairie farm.

The following are the Forms referred to in Clause 6 of the Canadian Regulations.

SCHEDULE.

FORM A.

APPLICATION FOR A HOMESTEAD ENTRY.

ŀ 0 do bereby apply for a homestead entry, under the provisions of the "Dominion Lanus Act, 1883 " for the quarter section of the of se tion number towaship, in the mnge the meridian.

FORM B.

Affidavit in support of claim for homestead entry by a person who has bona fide settled and made improvements upon land in advance of survey:

I, A.B., do solemnly swear (or affirm, as the case may be) that I am over eighteen years of age ; that to the best of my knowledge and 'belief the land in respect of which my application is made is of the class open for homestead and pregemption entry; that I became resident upon and began to cultivate the said land on the

day of 18, before the same was surveyed; that I have resided upon and cultivated the said land continuously ever since; that there is no other person residing, or having improvements upon it, and that this application is made for my exclusive use and benefit, with the intention of re-iding upon and cultivating the said land, and not directly or indirectly for the use or beactit of any other person or persons whoms sever; and that I have not here ofore obtained an entry for a homestead on Dominion lands.

Subscribed and sworn) (Signature) to, this dav 18 , bef. re me.) of

Local Agent.

FORM C.

Affidavit in support of claim for homestead entry by a person who has not

previously obtained homestead entry. II, A. B, do solemnly swear (or affirm as directly or indirectly, for the use or benefit

the case may be) that I am over eighte years of age; that to the best of my know Affid ledge and belief the land in respect which my application is made is of the class open for homestead and pre-empty entry; that there is no person residing the said land, nor are there any implor men's thereon, and that this application made for my exclusive use and benef the with the intention or residing upon a year cultivating the said land, and not direct ledge whic or indirectly for the use or benefit of at other person or persons whomsoever; as class that I have not heretofore obtained a entry for a homestead on Dominion land-(Signature).

Subscribed and sworn) to. this day of 18 , before me.)

Local Agent.

FORM D.

Aflidavit in support of a claim for home town stead entry by a person who has previously obtained, and has forfeited, ha homestead entry, but is permitted by the Minister of the Interior to obtain another homestead entry.

I, A.B., do solemnly swear (or affirm, a the case may be,) that I am over eighteet years of age; that to the best of my know ledge and belief the land in respect of which my application is made is of the class open for homestead and prelempticu entry; that there is no person residing or the said land, nor are there any improvements thereon; that I obtained homestea entry on the 18 . day of

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quater section of sectownship range of the meridian.

but forfeited the same; that by order of the Minister of the Interior, which I now produce, I have been permitted to make application for and receiv. another homestead entry; and that this adplication is made for my exclusive use and benefit. with the intention of residing upon and cultivating the land applied for, and not,

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of any other person or persons whom-|can make an entry for either a homestead SOEVCT.

Subscribed and sworn) (Signature) day to, this 18 , before me of

Local Agent.

Canadian Regulations:

that I am over eighte t to the best of my knocation is made is of the inestead and pre-empty is no person residing r are there any impior d that this application n or residing upon a ead on Dominion land

sworn) (Signature), day e me.)

ocal Agent.

RM D.

t of a claim for home person who has pre i, and has forfeited, ha y, but is permitted by the Interior to obtain ad entry.

ly swear (or affirm, a at I am over eighteet the best of my know. and in respect of n is made is of the tead and precemption o person residing or e there any improveobtained homestea day of 18, tactor section of sec-

ship range meridian.

e; that by order ef terior, which I now permitted to make ceiv. another homethis adplication is to use and benefit. residing upon and pplied for, and not, r the use or benefit

FORM E.

the land in respect Affidavit is support of a claim for homestead entry by a person who has previously obtained a recommendation for paient for a homestead, after three years' residence and cultivation.

I, A.B., do solemnly swear (or affirm, as clusive use and benef the case may be) that I am over eighteen years of age; that to the best of my knowd land, and not direct ledge and beliet the land in respect of he use or benefit of at which my application is made is of the rsons whomsoever; as class open for homestead and preemption retretofore obtained a entry; that there is no person residence upon the said land, nor are th re any improvements thereon; that this applica-tion is made for my exclusive use and benefit, with the intention of residing upon and cultivating the said land, and not, directly or indirectly, for the use or benefit of any other person or persons whomscever; that I obtained entry for the

quarter section of section

township range of the meridian, as a homestead, on 18 ; that 1 the day of resided upon and cultivated the same for three years, and that my said homestead has been recommended for patent, certificate of which fact, signed by the prop : Agent of Dominion Lands, and counte signed by the Commissioner of Dominion Lands, I now produce.

Subse	ribe	l and sworn)	(Signature.)
to, this		day }	
0ľ	18	, before me	

Local Agent.

From the comparison made above, it will be seen that but 80 acres of the first quality of land is allowed to the homesteaders in the United States, while the full quarter section of 160 acres is given in every case in the Canadian Northwest. Other most objectionable features of the American Law are that a settler must consent to become natura ized before he

or a pre-emption, and must be sometime a resident before he is permitted to do even that, so that much valuable time must be sacrificed by a foreigher, before he has any certainty of success. If then he wants to secure any quantity of land-a homestead and pre-emption-he must be a man of means, as he is not allowed to take up a homestead until he has his pre-comption paid for. If he has to earn part of the pre-emplish, the probabilities are the land adjoining, would like to take up as a homestead, is taken up by another, au ; h s homestead and pre-supption may then be miles apart. In Canada the settler can take up both at once, and is not required to pay for his presemption till three years after settlement, by which tune, if economical, he will have e uned sufficient pay for the holding.

Even residents of America who own 320 are not allowed to either homestead or pre-empt, which, of course, debars second entries, while Canadians are allowed to do both no matter wust land they hold, and to make entry after entry, as they comply with the three years' residence and improvement, against the five years in the States.

It is not always convenient for settlers to appear in person, and for which the laws of Canada make a provision, enabling one settler to make entries for relatives or acquaintances, who may have decided on emigrating in a short time afterwards; but the laws of the United States render entry by proxy impossible.

Enough will be seen in the foregoing comparison to conviace one the Canadian laws are liberal in the extreme. They permit any immigrant, who makes up his mind to farm, to secure 320 acres of the very best farming land in the world for \$320 (or £64); and when the terms of settlement, which all must admit are extremely moderate, on this are completed, which can be done in three years, he is permitted to make the second, which will secure as much land as his family, be it everso large, will be able to manage, when he has done with all the things of time.

Parents with large families to prov d for, and went to see them well settled in life, steed not fail to avail themselves of the advantages now presented in the Canadian Northwest, as the opportunity cannot remain open long, when the capabilities of this country are better understood abread.

CUSTOMS' DUTIES.

To the inhabitant of Great Britain a work like this is not complete, without a word on customs' dutics, or as they are more properly called the "Tariff Question " in all parts of America. In Great Britain, the great balk of the Government's revenues in the present we is created by internal agencies,-excise on liquors, postal arrangements, invoice stamps, bill stamps, tobacco and cigar contributions, &c., &c., the customs' dutics at seaport towns being but nominal compared with the takes charged at American points of incress. And this for several causes, is quite natural. England is, properly speaking, the mother of manufactures, as she is the parent of civilization and general pro gress Centuries ago she had all manufacturing and producing machinery in a high state of improvement, and was, therefore, in a position to supply all the younger nations, and more especially all countries of Americe. With her abundance of capital at low rates of interest, che + lal or and the facility with which coal and iron -the two principal elements in extensive manufacturing-- an be brought together without any high freights, she has long been in a position to defy the world in competition. Shortly alter the American revolution of 1776, the Americans con-

were no longer national ties existinius between themselves and the mother coof tr try, to shut out all imports of British goocent. or, at least, such portions of them as conwasf be produced at home, and the course th Mand adopted was the levying of high duties sition the import of all foreign goods. This wa red effectual, and manufacturing grew up or rates very extensive scale, and continued after flow sh until the rebellion of 1860.6 which The secult of that mistortunate strugg the amongst our neighbors to the south, w rapid to paralyze business, and introduce that s's eral of affairs, subsequently, that proved run serva ous to a great many capitalists and cor platfe mercial men in general. After the we of th because of the difference in values of gd course and paper money, while the latter wi raw encol considered as good as the former, as a cir wher culating medium at home, there was great plethora of "capital" across il 40 p the i line-every man had his pockets full of it As and all sought fields for investment; also the e because of the late stagnation in manucipal facturing interests, also the result of the war, there appeared a scarcity and an the noise unusual demand for munufactures. The wint capitalists did the m st natural thing it whie the world,-they commenced manufacturvirtu ing, and soon more than fully supplied the man natural demands of the country. Manuin e facturers began to totter in turn, and the tool next thing was to find a market at any orices. All eyes then turned towards win Canada until goods were sold at such me mu rainous prices as to actually destroy nearly thi all the manufacturing firms in this i8 (country.

At that time the Canadian duties, on these lines of imports, at an average, were but 15 per cent. It will readily be seen that the American who was overloaded with goods, and had to realize to save insolvency, could readily afford to pay that rate of duty to get rid of his surplus stock, realize on it, and save his credit. The late, or Reform Government, acknowledged the

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er national ties existinjustice to Candians, by this unfair state elves and the mother cool trade, when they advanced the 15 per Il imports of British goocent. tariff to one of 171/2; but even this portions of them as corwas found insufficient. However, Sir John ome, and the course th Mazdonald, then the leader of the Oppolevying of high duties sition in the House of Commons, suggested foreign goods. This wa remedy-the adoption, in part, of the nufacturing grew up or rates of duties the Americans adopted scale, and continued after securing their independence, and e rebellion of 1860.6 which was virtually the cause of giving it mistortunate strugg the country the start in its subsequent thbors to the south, w rapid but natural growth; and in the genss, and introduce that size eral elections of 1878, his party, the Coniently, that proved run servatives, were returned to office, on that ny capitalists and complatform, by a vote of nearly two thirds general. After the ws of the electors. The tariff was not, of erence in values of g_{Cl} course, uniform; when not free altogether, , while the latter w_i raw materials are put in at low rates to as the former, as a cit encourage manufacturing at home, and at home, there was where imposed, the rates vary from 5 to "capital" across 40 per cent. according to the nature of d his pockets full of it the import. s for investment; also

As the tariff is the principal issue in stagnation in manuthe elections, it follows that it is the prin also the result of the cipal cause of the division of parties, and a scarcity and a the more immediate cause of all the munufactures. The noise and agitation in this counter list st natural thing it winter by the so called Farmers' U on, menced manufacturwhich is a body of men led, owned and an fully supplied the virtually controlled by ward politicians, many of whom proved themselves failures in every line of business they ever undertook in their lifetime. During the past winter, and to the present, the chief argument of these agitators, who have done so much to deter einigrants from coming to this country, is that the Northwest farmer is overburdened by the tariff, some of the number going so far as to say that for a country to settle in, the American States were preferable in consequence. To set this point to rest, we will employ some figures, which must carry weight leading o fruitful results with the mind open to conviction, and it is scarcely worth wasting time talking to others. We confine ourselves to a plain comparison of the published returns of the Canadian Govern-

ment for the year 1883, with those of the United States for the same year. in that year the total importation of Canada was \$132,254,022, and on which the entire duties, were but \$23,172,308, or in even figures 181/2 per cent. In the same year the total importation of the United States was \$700,829,673, and the total duties on which were \$209,659,699, or a traction over 29 per cent. When then the Conadian pays \$18 50 on imported goods, his American neighbor pay- a fraction over \$29, or \$10 more. This .s one fact we want all intending emigrants and all residents to ponder over, when considering the nature or their lot.

For the same year the Americans imported wool and woolen goods to the ya'ne of \$51,044,444 and paid on the same \$32,~ 220,892, or 62 per court.

Now estimating 50,000,000 of people in the United States, every head of a family every farmer with five children, would pay atax of \$166 a year on woolen goods alone. But this is not the most prominent feature of this disadvantage of the American farmer. As the Americans are annually importing wool from Canada paying this rate of duty, all woollen goods in the United States are just 62 per cent, higher in value than are woollen goods produced in this country. The English tweed worn by the American costs him 62 per cent, more than the Canadian tweed costs the Manitoba settler.

The argument of the Manitoba political agitator, yclept Farmers' Unionist, is that because the Government have placed 35 per cent, duties on agricultural implements, the Northwest farmer has to pay 35 per cent, more for his machinery than the Ontario farmer, and 35 more than his Dakota neighbor. The absurdity of the first contention is declared in a moment, and that of the latter may be seen with just as little difficulty. Ontario machinery, for instance, is sold by the manufacturers to the Manitoba wholesale dealers for precise-

ly the same prices they sell at to home men, impress upon the minds of intending "Blank and Manitoba dealers realize no higher profits. This, then, adds the freight to the Ontario price when sold to the Manitoba farmer, and nothing more. A car, for instance, contains 12 self-binders, and that car from Ontario costs \$300, or \$25 on each binder. If the binder retails at \$250, it costs the Manitoban 10 per cent. more 'han the Ontario farmer, and not a cent more. If then it was a fact the Manitoba importer had to pay the entire 35 per cent. duty on the American imports, which we will show in the next paragraph is not the case, he would be paying out 15 per cent. for the benefit of the Americans alone as he could get just as good wares at home by paying freight. Next as to American manufactures The writer has seen letter after latter from American manufacturers to Manitoba dealers offering goods at 50 per cent. off price list, while they give but 35 per cent. to the They boldly assert they make this reduction to secure a portion of the Canadian trade, otherwise debarred by the Canadian tariff. Let us now see what this amounts to. Suppose the article was a machine that catalogued at \$100. The American wholesaler would get that at 35 per cent. off, or \$65. He in turn would put •n 25 per cent. profit and 5 per cent. for freight, and sell the implement at \$85. The Manitoban would buy at 50 per cent. off or \$50, and pay 35 per cent. duty on the actual price \$65, or \$22.75; to this amount, \$72.75, he would add 10 per cent. for freight, the distance being greater, and 25 percent. for profits, and sell the machine at \$95. The careful reader will see that this difference in price, \$10 on an \$85 machine in the United States, is scarcely 12 per cell, which is just the duty Manitobans have to pay, when they must have American goods, to the exclusion of Canadian products, which many competent men con-

sider just as efficient and just as serviceable. What we want wow more particularly to

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grants and settlers is that while Manitoh who must have American machinery Boild in reality but from 12 to 15 per cent. to Boo it, while Americans who must have woo Boot clothes and that is every man, woman Boxes child in the territory open for settleme have to pay 62 per cent. of a tax, as compared with Manitoba prices, to obtain them. Irush Carpel

We admit there are high rates of dut Carrie against American canned goods, &c., & Chain but as these are all produced in abundan China in Ontario, the Manitoban pays simply t: freight or less than two cents a pound me of than his Ontario neighbor to obtain the Cloth, There are some features of the tarriff suc as a diminution of rates on goods exclu sively used in the Northwest, lumber, & that might he modified for the benefit (the Northwest settier, but as our own tim ber and other resources are now fast meet ing the demand, even these modification will in a short time be considered unin portant.

For the sake, however, of better inform. ing all readers of this little work, whe desire to see the advantages of the tariffs o both countries more fully, we quote the rates of a few leading imports, from the published lists of both Governments.

These lists prove most conclusively that while the policy of the Canadian Government has been to foster native industries. that of the American Government has been to force production at home, and absolutely exclude all foreign manufactures :

AMERICAN.	CANADIAN.	
Arms. for sporting35 per cent. Axes, steel45 Axles. per fb	30 pei cent. 30 20 2 cts. per fb.	
per ib & 40 per cent Bells, for chur hes. 45 per cent Reiting, 30 cts p. b & 50 per cent. Eird carges 45 Blacksmith's tools. 24 cts p. b. Blades for knives. 45 per cent.	20 per cent. Free. 25 per cent. 30 30 35	

turo Catton ence Flou ruit Furnit Glass Hats per Iron r Jappa Wood Type. Tobac

with

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Steel

And this is enue \$144, count additi Altog States for a t to mu the \$!

The are so for a to get there, for de e minds of intending ers is that while Manit American machiner m 12 to 15 per cent. ins who must have w is every man, woman ritory open for settlen cent, of a tax, as comp ices, to obtain them. are high rates of du canned goods, &c., ll produced in abunda anitoban pays simply two cents a pound m eighbor to obtain the atures of the tarriff su rates on goods excl Northwest, lumber, & dified for the benefit er, but as our own tim rces are now fast mee in these modification be considered unim

ever, of better informthis little work, whe ntages of the tariffs of fully, we quote the ing imports, from the Governments.

ost conclusively that the Canadian Governster native industries dovernment has been nome, and absolutely unfactures :

	CANADIAN.
cent.	30 per cent. 30 20
	2 cts. per fb.
cent	20 per cent.
cent	E LOO
ent.	25 per cent.
. tb.	30 "
ent.	35 ~

AMERICAN.		CAN	DIAN.	
Biankets, wool, 35		CAN		
Stankets, wool, 35		00		
	er cent	20		
Boiler iron		25		
Bolts for door + &c 45		30		
to Books 25		15		
Boots, leather		30	••	
00 Boots, wove, 40 ots				
mor 10 and		35		
Boxes, fancy 35	**	.35		
Reame and Rite . 45	••	30		
ne Breids, silk 50	**	35		
107 DTRES 40	**	35	6.6	
Brushes, all kinds 30	••	25	**	
Carpets, Brussels, 30				
ote par yard and	••	5 c	ts per	yd.
Comisses 35	**	35 p	er cen	ι.
Chains, all kinds 35	**			
Chandeliers china 60	**	30	**	
an China, porcelain 55	++	25	44	
Cimers. \$2.50 par th & 25	**	20	**	k
t with additional In-		[60 e	sts. per	tb.
Ann J Demonstra Ann		1.0	reer per	
Clocks	44	30 r	or cent	t.
er Cloth, Oit 50	44	30		
Copper manufao-				
u tures, average 40		30	61	
Cotton clothing 35		. 30	**	
t Catlery		30	**	
Fences. iron. per th 2-5 0	fo cent	25		
Flaz, manufactures 40 p	Ar cont	30	4.6	
Flour	in Conto		ts per b	hI
Fruits, jellies 35	**		ts per	
Bannitune ashingt		00	to por	10,
Furniture, cabinet-	**	25 .		+
Ala 17.1	**	30	er cen	
		30		
Hats of wool, 10 cts		25	**	
	+ 6	20		
India Rubbers, av e 35				
Iron manutactures. 45	av av	. 20		
Jappanned goods 40		30		ah
Wuest, per bushei 25 c			. 🖗 bu	
Wood manufactures 45 1	er cent		er cen	ι.
Туре 25		20		0
Tobacco 48	••	121	10	å
			ets. P	
Steel mar.ufactures, 45		32 1	er cen	L.

And so on ot all the other imports. But this is not all. Last year, the Inland Revenue collections of the United States were \$144,720,366, against the \$6,260,116 of this country or 150 per cent. greater making an addititional tax of very nearly \$3 per capita. Altogether the taxation of the United States is then over \$7 a head or \$35 a year for a family of five, before it comes down to municipal or school assessments, against the \$5 75 of the people of Canada.

The exemption laws of the United States are so extensive that it is next to impossible for a poor man, or a man of limited means, to get credit. A man can be well off over there, and none of his effects can be seized for dett. To the wealthy man, this, of

course, makes no difference, as he can pay as he goes; but the privilege of credit, which any honorable man can get in this country, to a poor man is often a source of great benefit. In the States in a period of adverse times, as is the season in which we write, the poor man is driven to desperation to know what to do. Without cash, his family may be on the verge of starvation, and no one will trust him except through confidence in his honesty, as the leniency of the law preserves all his effects against claims of creditors. In the Canadian Northwest, where the farmer wants machinery, though it is never advisable to purchase what he can do without, he can always get it, pledging the security of the machinery alone in turn as payment for the liability. To the enterprising industrious, settler this is a boon he cannot fail to appreciate What we want particularly to show is that if protection is injurious to this country, as its enemics say it is, it is very inconsistent for them to recommend settling in the States where the duties are 50 per cent, in excess of those of Canada.

MARKETS.

It cannot be denied that to the immigrant in any country an assurance of good markets is of primary and unlimited importance. It is very necessary that he should be satisfied before removing to a country that all the necessaries of pioneer life should be readily available and ready sale, in return, should be had at remunerative prices for the first frants of his labor. Previous chapters have already given good evidence on these points, but lest this volume should fall into the hands of parties who are still doubters, a word of special advice may not be altogether out of place.

We may say, from the nature ot things, that the markets of this country are one of

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its special advantages. The territory is no and obtained for all lines of imported longer before the world as that wilderness mercial wares; wild, it was a few years ago said to be, particularly by interested parties, but a land of progress and advancement that compare in marked contrast with many other lands of many times its age of cultivation.

When we say its markets are one of the principal leatures of its advantages, our meaning will be fully understood by a division of its population. The population of Winnipeg, the capital and the chief commercial centre of the whole Northwest is about 25,000, and Portage Prairie, Brandon, and Emerson, three important commercial centres, especially the the two former, in which every line of commercial business, essential to the development of the country surrounding them, is transacted on an extensive scale, have each about 3,000 residents; while Minuedosa, Gladstone, Neepawa, Birtle, Selkirk, Rat Portage, Stonewall, Carberry, Nelson, Pilot Mound, Virden, Moosomin, Qu'Appelle, Regina, Moose Jaw, Calgary, Battleford, Fort McLcod, Edmonton, Souris and Delor. aine are other points possessing populations varying from 200 to 1,000, or in all perhaps 8,000 souls. With the addition of about twenty other minor points scattered over the entire broad expanse of country, it will be seen the inhabitants of t e cit.es, towns and villages cannot number much less than 50,000 souls, or the one-fourth of the entire population of the country. To the careful observer, this alone, without further observation, will be sufficient proof of what we say-the markets of the Northwest are one of the most essential, of its umerous advantages, to the settler.

This large percentage of town population is an ample guarantee that competition in all commercial lines is sufficiently keen to place all imported commodities upon the market at the very lowest margin of profit There was a time in the histo, y of the Country when fabulous prices were asked

but with the redient freights of the C. P. P. and water inlephief is now a question if all lines of light wiying including groceries, dry goods and clothvilla are not as cheap in Manitoba and the Neone west as they are in any of the Eastmade Provinces. The addition of freights activ also range all heavy wares, in quotation the close contrast with the same goods in o_t met parts of British America.

As is a natural inference the causes t to be lead to low prices of imported goods h la to high prices of native products, and a w come will furnish the proof. The great bulk produ the farming population, which at best, of co we have shown, is but small in proport cute : to the whole, is of recent arrival, and ha to be commenced to raise, except wheat, h any c little more than they require for their or ness, families and the next year's seed. Th advar leaves a large town population, with a larg for th annual immigration to be supplied by limited number of old settlers, and th great demand of course occasions extreme high prices. At the time we write (Jul 1884) last year's crop of potatoes brings \$20 a bushel in the markets of the larger town and are scurcely to be had at that Towards the fall of the year all vegetables beef, dairy an 1 similar products are to be had in reasonable quantities at fair figures before the winter sets in, but after that a lines go up to fabulous prices, and remain there until the next season's crop matures again; and this will be the unfailing order of things until the old resident population bears many times the proportion to the town and annually arriving populations. that it does at present. Taking the large area of fertile country to be settled up into account this will not be for many years to

Another important matter for the intending emigrant to remember is that the markets are not all concentrated at a few points in the country. Winnipeg being the large

prisin Alt oultu be ma there manu and r acter try be Wi large tories Porta turnin a bis planir shops,

grist &c., & their g shops ment consee ducts try, advan **vance** or all lines of imported

but with the redeentre of the country, 18, of course, the C. P. R. and water inleshief market and always drawing from outa if all lines of light wiying districts; but as the other towns and les, dry goods and clothvillages are at respectable distances from in Manitoba and the None another and as settlement is being re in any of the Eastmade in every corner of this great domain, addition of freights active demand for the natural products of twy wares, in quotation the 'soil, and of agriculture in general, is the the same goods in ot met with in every corner of the country. merica. As well as in agriculture, there are fortunes

inference the causes t s of imported goods l tive products, and a w roof. The great bulk ation, which at best, s but small in proporti recent arrival, and ha ise, except wheat, b ey require for their or next year's seed. Th population, with a larg n to be supplied by f old settlers, and th rse occasions extreme e time we write (Jul of potatoes brings \$2 0 ets of the larger town o be had at that ne year all vegetables r products are to be intities at fair figures s in, but after that a prices, and remain eason's crop matures e the unfailing order resident population proportion to the riving populations.

T tking the large be settled up into for many years to

tter for the intendr is that the marted at a tew points g being the large As well as in agriculture, there are fortunes to be made for the next half century to come in horticulture, fruit growing, dairy products, poultry raising, &c. As a matter of course it requires some capital to prosecute thes; lines of industry as they ought to be prosecuted, but as it requires that in any country to succeed in any line of business, this country has no exceptional disadvantages, but many prominent advantages for the industrious citizen and the enterprising capitalist.

Although the country is essentially agricultural and every established interest must be made subservient to that line of industry, there is nevertheless a large number of manufacturing industries alr, ady established and room for many more of kindred character and others entire'y new, as the country becomes more populated.

Winnipeg has large railway workshops, large foundry and wooden ware manufactories, breweries, implement shops, &c., &c. Portage la Prairie, has a large paper mill turning out building and wrapping papers, a biscuit manufactory, breweries, three planing mit's, large flouring mills, wagon shops, &c., &c; Brandon has extensive grist mills, planing mills, wagon shops, &c., &c., and all the smaller points have their grist mills, planing mills, and repair shops of every description giving employment to large numbers of people, and, as a consequence, affording markets for the products of the surrounding sections of country. In short, the country is in every way advanced that any other Province is ad**vanced**, except in point of scale, and it only

requires a vast addition to our population with a larger ratio of agriculturists with capital to develope the natural resources, to make this country the home of many millions of a prosperous and contented

THE LAND OWNERS.

In this country, at the present time, there are no less than six classes of agencies through which land can readily be secured each one having terms of sale and payments of its own, but all most favorable. The magnitude of the area to be settled, on the Dominion's taking possession under a royal proclamation in 1870, equalling in extent the whole of the United States, and the desirability of settling the country as speedily as possible, led to the devising of several schemes, to some of which opponents of the Government take objection, but it is safe to say, for party purposes purely and alone.

In the first place, the rights of settlers in the country at the time of Confederation were fully acknowledged, and those who were settled on properties were fully confirmed in their noldings. This latter naturally included the claims of the half-breeds, as well as the resident whites, and to the former about 1,400,000 acres were given at once, in fee simple, and a further grant made at a later date, to fully extinguish the native title in every reasonable particular. In addition to the £300,000 sterling given to the Hudson's Bay Company, to extinguish their title, which was a lease of all the territory drained into Hudson's Bay, a block of almost unlimited extent, and, as will be seen by a glance at the map, which virtually included a portion of the United States already ceded to the American Union by treaties, from Charles the II, of England, the company obtained a grant, also in fee simple, of 2,400,000 acres, comprising two sections in every township of

people.

thirty-six sections of the fertile belt, or the one-eighteenth of the territory.

To the Canadian Pacific Railway Company 25,000,000 of acres of arable land, in alternate sections for a depth of 24 miles on either side of their main line, with additional grants for branch lines, were assigned, to be deeded over as the road progressed, as part payment for construction, equipment, and operation for ever. To the five or six other rail-Way companies. including the Hudson's Bay Company, additional grants have been made, mostly on a cost of \$1.00 per acre. The Government have reserved the other sections, those alternating with the grants to the C. P. R., with the residue of the territory, after deducting all of which we make mention, for free homesteading, preempting (that is selling to the homesteaders alongside of their homesteads, to give those who'desire it, 320 acres in one block, at \$2 per acre). To a large number of incorporations knows as conlonization companies, the Government have given large grants on an average price of \$1 per acre, on the express condition that the companies locate stated numbers of bona fide settlers upon these grants annually. The other sources of supply are leases of western tracts to cattle breeders for ranches, and opportunities to purchase in various stages of improvement and cultivation from private individuals, as is prevalent in all portions of the world, where land is held by parties in tee simple. A late Act of Parlia. ment permitting second homestead entries, that is allowing those who have completed their terms of homstead entered into with the government three years before, to sell and homestead new properties again, has thrown a greater area of partially improved land upon the market.

It will be seen by the careful observer that every proprietory interest is of a character to cultivate sales, and treat most liberally with the actual settlers. The object of the railway companies is rather to make money out of settlers, through traffic on their lines, than to hoard up their lands awaiting advant

price. In short settlement and developer is ' of the country become, for selfish, the powerful of all reasons, their main aim; ettle on that account they are offering the beadvan terms to actual settlers. The Cana inder Pacific and the Manitoba and Northwester be of the only railway companies that have as inve placed their lands on the market, are offer louse them at from \$2 to \$10 per acre, according locality, quality of soil &c., and are offet he of rebates at from one-half to a greater perce of the age of the cost, to those who make specifion, i improvements, which are no more than settled enterprising settler who wants to make land t best use of his time, would naturally hathe h classifi year in and year out.

As colonization companies by the terms survey to \$10 their contracts with the government, forced to make a large percentage of settlocatio In ments annually or forfeit the payments the have made to the Government, and as the regulat receive rebates for settlements as they unithe se them, self interest also prompts them to mainform settlers. In som most the best terms with instances they have established villages their colonies, crected mills and other indu tries for the convenience of their settler can rea handle machinery and other goods in whole for this sale quantities to give their people the hene phlets fit of low rates, and even advance money to in some cases to assist in the erection (buildings and other improvements. As the companies who do the best for the immigrants effect settlements the most satisfactorily, an get the greatest consideration from the Government, it will be readily understood, it i to the interest of all to treat their purchasen most liberally.

As we have said the ranch properties an simply leased for a term of years, and by vir tue of their being used for pasturage exclusively, will be enriched thereby, and the better fitted for the production of crops, years hence. when they revert to the Government, and become offered for sale to private individuals. It is with the Hudson's Bay Company a

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settlement and developer is with the Railway and Colonization combecome, for selfish, the anies, personal interest to see the country reasons, their main aim; ettled rather than hold their properties for they are offering the hadvancing prices. This Company, though 1 settlers. The Cana inder no obligation to the Government, as are Manitoba and Northwest be other companies, as to sale and settlement, companies that have as lave stores, with an inmense wholesale s on the market, are offer louse in Winnipeg, and real estate dotting the o \$10 per acre, according rairie over from one end of the country to f soil &c., and are offer the other. They expect to make money out e-half to a greater percent the sale of their goods, and for that reathose who make surgison, it is to their interest to see the country ich are no more than settled. Besides, as they sellone portion of their er who wants to make land the other grows in value, and so on to ne, would naturally nathe last transaction. Their lands are all ıt. classified according to the field notes of the companies by the terms urveyors, and sold at prices ranging from \$3 th the government, to \$10 per acre, according to quality and arge percentage of suit location.

forfeit the [payments the In other pages we give the Government Government, and as the regulations in full in so far as they deal with settlements as they mathe settler, and from them all manner of lso prompts them to ma information may readily be obtained. As ith settlers. In sommost of these proprietors have agencies in e established villages England, and the Eastern Provinces, all ind mills and other indu formation the intending settler may desire nience of their settlet can readily be obtained before making a start d other goods in whol for this country. All, however, have pame their people the bene phlets of their own setting forth all their even advance money to terms of sale, and other information, and to sist in the erection (make this work more complete, we give the improvements. As the addresses of many at the close of this book best for the immigrants as a means of assistance to all who wish for further information. most satisfactorily, an leration from the Gov

treat their purchases

ranch properties an h of years, and by virfor gasturage excluhereby, and the bette of crops, years hence. e Government, and private individuals. on's Bay Company a

As we have also remarked, there are in eadily understood, it i every section of the country, lands in various states of cultivation, and poss ssing improvements differing in degree that ean be purchased or rented from one to a term of years, from the private owners. There is, then, every form of opening for the industrious farmer in this country. Those who are poor, so long as they have the means with what they can earn from their neighbors, to carry themselves a twelvemonth, cau readily make bargains they will never have occasion to

regret, with either the Government, railway

or colonization companies. Those who visit to test the country for themselves before purchasing can readily lease lands already

under cultivation ; and those who have plenty of capital, and wish to farm on a la ge scale can buy from private individals, railway, or other local companies, or from the Hudson Bay Company. In short, necessities, means, tastes, wishes or ambition can readily be met in this country, and a certain satisfactory reward awaits the exercise of energy in the immigrant in any circumstance in life, which is a story that cannot be told by any other country known to civilization.

CONCERNING PASSAGE TO MANITOBA.

All persons desirous of obtaining information, whether of rates of passage, or other wise pertaining to Canada, can make application to the following Agents :

CANADIAN GOVERNMENT AGENCIES.

In the United Kingdom.

- LONDON Sir Charles Tupper, K.C., M.G., &c., High Commissioner for the Dominion, 10 Victoria Chambers, London, S.W.
 - Mr. J Colmer, Secretary, High Commissioner's office (uddress as above).
- LIVERPOOL ... Mr. John Dyke, 15 Water Street. GLASGOW ... Mr. Thomas Grahame, 40 St.
- Enoch Square, BELFAST... Mr. Charles Fox, 29 Victoria
- Place, DUBLIN.... Mr. Thomas Connolly, North-
- umberland House. BRISTOL ..., Mr. J. W. Down, Bath Bridge.

In the old Provinces.

- QUEBEC.... Mr. L. Stafford, Point Levis' Quebec.
- TORONTO....Mr. J. A. Donaldson, Strachan Avenue, Toronto, Ont.
- OTTAWA.... Mr. W. J. Wills, Wellington St., Ottawa, Ontario
- MONTAEAL., Mr. J. J. Daly, Bouaventure Street, Montreal, Province of Quebec.

- St., Kingston, Ontario.
- HAMILTON. . Mr. John Smith, Great Western Railway Station, Hamilton, Ontario.
- LONDON.... Mr A. G. Smyth, London, Ontario.
- HALIFAX ... Mr. E. Clay, Halifax, Nova Scotia.
- ST. JOHN....Mr. S. Gardner, St. John, New Brunswick.

In Manitoba and the Northwest.

- WINNIPEG ... Mr. W. C. Grahame, (Mr. H. J. Mass, German Assistant); Winnipeg, Manitoba.
- EMERSON ... Mr J E Tetu, Railway Station, Emerson, Manitoba.

BRANDON...Mr. Thomas Bennet (Mr. Julius Eberhard, German Assistant), Office at the Railway Station.

PORT ARTHUR., Mr. J. M. McGovern.

The first-thing an intending emigrant should do, as well before he starts from home as after his arrival in Canada, is to consult the Government Agents, who are instructed to be careful in giving information and advice. Confidence should not be given to mere hangers on who are sometimes found about the stations or landing places on the arrival of parties of immigrants. Until the immigrant has been a sufficient time in the new country to learn its ways, he should look very closely at the motives or interests of those persons who offer transactions or advice, and not consult them without consulting the responsible officers. Steamboat and railway tickets for passages or fares should be purchased from the regularly authorised agent only.

If any further information should be desired by the immigrant which he cannot obtain on the spot; or should be desire to make any statements, he can write directly to the General Government at Ottawa, Canada, addressing his letters to the "Secretary of Depar ment of Agriculture, Ottawa," and he will receive due attention. Letters addressed as above are post free, and may

KINGSTON., Mr. R. Macpherson, William (simply be dropped in the post office without stamps.

BANKING.

Our banking bussiness, too, must be something enormous, taking the age of the country and other circumstances into proper account. Last year our importations direct and indirect, of commercial wares amounted to over \$20,000,000 and netting a customs' revenue of \$1,771,000. As about onehalf of this sum represents goods brought in direct by the wholesale houses of the coun try, many of which are, as to proprietory intcrests, altogether independent of all eastern firms, with the local trade the handling of these goods must preate, the business of the banks must be in the aggregate a very considerable sum. Altogether most of the prominent banking institutions of the D minion have branches at different points in the country, the Montreal having agencies at Winnipeg, Portage la Prairie, and Regina; the Merchants, at Winnipeg, Emerson and Brandon; the Ontario, at Winnipeg, Port Arthur and Portage la Prairie ; the Imperial, at Winnipeg, and Brandon ; the Federal, at Winnigeg and Emerson, and others at Winnipeg alone. Private concerns also do considerable in smaller places for the convenience of the local people. But withal, there is scarcely enough accommodation for the country. During the "boom," well decayed now in its grave, happily for the country, many of the banks like private individuals, launched out recklessly, and gave indiscriminate credit, and the consequence has done much to cripple legitinate business ever since. The eastern managements of these institutions, are, in turn, governed by the results rather than by judgement that would readily be formed by actual residence, and are, therefore, dealing with less liberality than a practical knowledge ០ែ the true situation ωf affairs would readily suggest. As "the burned child dreads the

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be some. the counproper ns direct mounted customs' ut oatbrought he coun etory ineastern nandling siness of e a very t of the of the t points g agenie, and g, Emernnipeg, the imie Fedl others is also he conwithal. ou for " well for the ate ind gave ice has siness these y the would and than than true adily s the

fire," so the banking institutions are influ- | those friends thought several times before enced more by the history of the past than by the necessities of the present and the certainties of the future. The necessities of the country call for the establishment of a a purely Manitoban institution with branches at all the business points, that in no way subjected to eastern prejudices, could consider securities from a Manitoban and, therefore, a more reasonable point of view.

Much, then, as has been the banking business of the country in the past, with a full knowledge of the resources of the country carefully measured, there is much more for the immediate future to unfold; and we look forward to the time when all prejudices as to the Canadian Northwest, and ignorance of its resources, will have withered before the light of daily experience, and pave the way for a changed order of things that will result in the general benefit of all interested parties.

FARMERS WHY SHOULD **PAY RENT OR INTEREST?**

There was an excuse up to a few years ago, for old country tenant farmers and tenants on improved farms in Ontario to continue paying the heavy rents they were paying annually to the "lords and masters" of the soil, as there was not sufficient known about the Canadian Northwest to establish for it a desirable history abroad. When the pioneer settlers of Ontario and the other Provinces of Canada wrote to their friends at home full descriptions of the hardships they had to endure, and the difficulties they had to encounter in clearing forests and making the soil yield a return; and the further difficulties in the way of turning the proceeds of the forests and their earliest tields into cash, to meet current expenditures, and the still further hardships in alone to mark the way, forty to fifty miles getting to markets, grist mills, post offices, &c., &c., it was not to be wondered at that niences of a progressive people in a progres-

giving up their holdings to encounter the privations their relatives had undergone, and still were undergoing, to make a leap in the dark. It was quite natural they should pray for "patience to bear the ills they had rather than fly to those they knew not of."

The story of the pioneer settlers of the older Provinces, told at this day, is indeed an interesting recital; and when conveyed to the relatives in the old countries, who, though living from hand to mouth with no brighter prospects for the future, was not calculated to inspire them with any great desire for a change, and the same may be said of the tenant on the improved farms in the older Provinces,

This western world, however, has commenced with a history of its own; and, though to the pioneer without means, the immediate future is not promising, to those who have the wherewith to earry them selves and families a twelve month, the way is opened for peace and plenty in a few years after.

The pioneers of this country know nothing of eutting down the forests, and waiting until the roots of the stumps decay before they can put in grain of any description with any degree of satisfaction. They experience nothing of plowing among stones, and draining swamps before they get their land in a shape for cultivationall they have to do, after they creet a suitable dwelling for their families, is put their plow into the green sward that invites it in belts of miles and miles in area, without a stone, stump or swamp to impede its rapid progress. Neither have these settlers at the present age of the country, to carry their grists of wheat on their backs or on sleighs through a bush with blazed trees to a mill, as mills and all the other convesive age, are to be found in every settlement of any pretentions. Stores and post offices, schools and churches, are everywhere dotting the prairies over in easy access to every settler who wends his way hither from the overcrowded lands of his forefathers, and casts his lot with us. To the children of the parents who saw the other Provinces in their primitive state and shared in their early hardships, this is indeed a changed age, and this country presents a differently painted picture.

It has cost the pioneers of the other Provinces their lifetime to get their properties, barring their buildings, orchards and fences, into the same state that this country is met with in its primitive prairie garments. These are the simple facts, and as such we give them to die world. There is nothing the industrious husbandman requires, in this country, but a twelvemonth's patience and sufficient resources to bridge him over that brief period.

The great majority of tenant farmers in Great Britain and the other Provinces are sober industrious men, and yet many of them after ten years' labor are no better off than when they took up the business, and the cause of it is not far to seek. Many of them rent but for a short period, and time is wasted in going from property to property and money is lost in disposing of effects to enable the changes to be made. Farms rented in this way are again highly impoverished lands, as the object of every tenant is to get the most for his time regardless altogether of the secessities of the place for future crops. There is then with a succession of tenants the greater uncertainty of crops with the increased certainties of high rents and taxes. The out buildings are, as a natural consequence, uncomfortable for horses and eattle, and leakages occur in this way, to say nothing of sickness and perhaps deaths in families through uncomfortable residences. With the property his own, the settler endeavors

to make all his surroundings the most suitable for the present and the future; but with his holding a lease of short duration as little is done as the tenant can possibly drag through with. The tenant says that improvements are for somebody else's benefit, and are therefore made as slenderly as possible. ſ.

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The man who rents in the old country, and the older Provinces is likely to remain a tenant as a long as he lives, for since there grows annually no improvement in his lot, he is rarely able to make a first payment on an expensive, improved property,he, however, grows older, and continues to do so, wasting his time and accomplish. ing little for his waste of years. The sum of \$400 is a common rent for a farm in Ontario; and as, after putting in five years of the best of his life, the tenant has made no improvement in his condition, he has wasted a sufficient sum to locate him comfortably on a farm of 320 acres in this country of which he might have the title on record free of mortgages and all other encumbrances. It is a misfortune that up to the present so much misapprehension exists in the east as to the future prospects of this country and its present opportunities for affording comfortable homes for so many people of the cast, who by remaining tenants are virtually life long slaves to the land owners. The mist, however, is clearing away, and the true state of things in this country is being bett-r understood, and more generally appreciated by the classes of people so much required as settlers. In this little volume we have endeavored to put the facts in their true light without the least show of coloring, as we have no interest to serve, and a knowledge that the work will in a measure accomplish its purpose will be a fitting reward.

POSTAL FACILITIES.

From the evidences of the progress of

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country, to remain for since ement in first payoperty,tinues **to** omplish. The sum i farm in ive years has made he has im comhis coune title on ther en_ at up to on exists s of this ties for o many ng ten_ to the s clear_ ings in od, and asses of rs. In red to out the intere work urpose

emigrant can at once see the Canadian Northwest is no longer a wilderness, but the home of many settlers enjoying many of the advantages enjoyed in older countries, and building up interests that in a few years will leave them in most comfortable financial circumstances. Little is, therefore, left unsaid, that to a careful reader appears necessary, in order to form a proper idea of the rapid growth of this vast cast country of North America. An outline, however, of the growth of postal facilities cannot to such fail to be of interest.

As we have said elsewhere it was not until the year 1870, that the territory was handed over to the Canadian Government, and it is from that year progress properly dates, in postal facilities as well as in agri culture and other lines of industry that are fast earning for the country an eaviable reputation abroad.

were despatched annually to this country. and not to be behind in enterprise, the One of these was brought from England residents of Fort Garry increased their in Hudson's Bay vessels employed in the connections to the same frequency, traveltur trade-bringing out the necessaries for ling often in the summer on horseback the company and taking back turs as re-lend by dog train in the winter; but, of turn cargoes,-the destination being York | course, a large conveyance was not required Factory, on the south-western shore of to carry all the matter coming into the Hudson's Bay. The other two were des- country that way. As the service was all patched from Montreal via Lake Superior volunteer work, it had to be made up by and the Ottawa River. It usually took a local postal tax, and all the mail matter about 40 anxious days to complete the going out had to be stamped with Ameritrip to the Red River. Although interpro- can stamps, as if mailed at Pembina. The vincial trade was not in that advanced office at Fort Garry was kept in a small state, to call for the speedy despatch of the log house about twelve feet square, on present period, the aaxiety of the few sett- what is now called Post Office street, with lers of Assinibola, while waiting these. Mr. A. G. Bannatyne, post master. There long months for tidings from the outside over up to that time, three or four other world may be readily immagined, especial sub-offices, one at Portage la Prairie, and ly by the settler of the Northwest, of the the others also a distance out, which were present day, who expects his mail even in 'served on the volunteer system, but not the most remote corner at least once a with much regularity. week. In the year referred to, 1853, a montaly mail was established between the hands of the Canadian Government in

this country, of which we have made | Fort Ripley, the nearest American office to mention in other pages, the intending to this country, and Winnipeg (then Fort Garry), which, it will be understood, relieved the anxiety of the settlers in an almost unmeasured degree.

> The distribution of the mail matter from Fort Garry over the country, depended altogether upon the favors of the settlers one to another. This service was carried on unchanged for four years-untill 1857-when the American Government opened an office at Pembina on the International boundary, near Emerson.

> A mail route was then opened through the energy of the citizens of Fort Garry, with Pembina, making connections monthly, which with the Government's monthly service via the lakes, in the summer season, still further increased the conveniences of the colonists. In a short time this latter service was increased to fortnightly, the stage fare for the round trip being \$6.25.

In 1862, the American Government increased their service with Pembina to Before the year 1853 but three mails weekly, and shortly after to tri-weekly,

As we have said the country passed into

1870, and in the following year it came under the Canadian postal laws. There were then twenty-one offices opened, including those already in existence, and served semi-monthly, weekly, &c, ns was considered necessary. Closed bags were then made up at Windsor, Ontario, for Fort Garry, and a tri-weekly stage route opened from St. Cloud, Minnesota, then the nearest railway point to this (ountry. It took seven days to complete the overland distance, 421 miles. As the American line, the St. Paul, Minneapolis & Manitoba R. R., neared the Manitoba boundary, the staging became less, and the mail service more frequent and more regular, till on the 15th of January, 1875, the railway reached the boundary, and a daily line was orened with Winnipeg. In 1876 a mail once every three weeks was established with Edmonton, 900 miles west, and serving five intermediate offices. The late Hon. James McKay was paid \$10,000 annually for the service, and he made the trip in twenty-one days- In 1880, Mr. J. W. McLean took the contract, and was paid at the rate of \$24,250 for the work, the matter being many times heavier than a year or two before, and the number of offices to be served many times multiplied; but as the railway proceeded westward, his trip growing shorter, his payment gradually declined.

In 1882, there were 207 offices in operation in Manitobi and the Northwest, bringing in a revenue of \$44,878.

In 1875, the money order system was introduced, and the totilamonat issued and paid figured up to \$53,326, and which item increased to \$432,273 in 1882.

In the mouth of October, 1883, there were 261 offices in operation; and during the year ending Jane, 1883, the net revenue was \$132,794,79, with an expenditure of \$148,688.57. In this latter year there were nine money order offices in operation from which 20,630 orders were is und for a sum amounting to \$261,168.

In June of that year, also, there 1.478 miles of mail route served by railways, employing nice mail clerks. In that year the entire postal revenue of the Dominion was \$1,800,390, and the expenditures 2,176,089, so that Manitoba contributed about the one-fourteenth part of the entire revenue, and added but on -fifteenth part of the expenditure to the cost of service. Instead of the postal service of the country being a heavy bill of expense on the Dominion, it very nearly covers itself, -a showing that is not made by some of the other Provinces. At the time of writing, July, 1884, the Report of the Postmaster general has not reached us, so we are without statistics for the last fiscal year; but as the list of offices opened has increased to upwards of 400, and as the country is in one standy march of progress, the postal progress has kept pace -under its efficient management-with the gener 1 growth of the country. We may then say by way of conclusion that at our writing, the entire length of mail service by teams is 3,631 miles, and that by rail, 1,323. The revenue for the past year was \$132,000 and the total cost of mail service \$160,000 of which \$17,000 was paid to post mesters. When it is remarked that with the exception of Ontario, from whose service the Dominion Government derives an annual income in excess of expenditures, the service of this country comes within a few thousands of covering cost, the average reader will understand that the country is one of progress that cannot be checked or impeded by anything that may be said by natural born grumblers or interested parties.

THE SYSTEM OF SURVEY.

The system of survey of the lands in the Canadian Northwest is at once most simple and complete,—in short it is so much so that in half an hour's study of the map any man with ordinary faculties, although an entire strange the ma In t that th ing thr tween and the a check rivers, passing miles starting respect east an entire l north t and at allel o Emerse and we try into slight d of the on acc as these miles n known parpose blocked These 1 parlanc of one There and th quarter tain ex the size the wh As t for co the 49 numbe bound also r

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stranger to the country, can place his finger on the map, on any property he may desire.

In the first place we may mention the fact that the 49th parallel of north latitude, except. ing through the lakes, is the dividing line between the American and Canadian territories, and the whole territory is cut into blocks like a checker board without any reference to lakes, rivers, or hills, from this. The meridian line passing north and south from a point seven miles west of Emerson is taken as the other starting point, and all divisions are made with respect to these two lines. At every six miles east and west of this meridian, throughout the entire breadth of the country lines are run due north to separate "ranges" on the sides ; and and at each six miles north from the 49th parallel on this meridian, a little to the west of Emerson, other parallel lines are ran due east and west dividing the entire face of the country into blocks of six miles square. There are slight discrepancies in the measurement because of the convergence of the meridians northerly, on account of the convexity of the earth, but as these are corrected on base lines every 24 miles north from the 49th parallel on what are known as "correction lines," for all practical purposes, we may take it, the country is blocked into squares of six miles on each side. These blocks are called townships in statutory parlance, and are subdivided again into blocks of one mile square-known as "sections." There are, then, 36 sections in every township, and these sections are again subdivided into quarters known as quarter sections, and contain exacely 160 acres, which may be taken as the size of farms in the Canadian Northwest, the whole section containing 640 acres.

As the to vuships are thus laid out into tiers for convenience sake, each tier northerly from the 49th paralle is called a "township," and numbered on the sides of all maps from the boundary ; and, as we have said, surveys are also made east and west from the principal meridian named, the ranges are numbered east and west from that point also, commencing with the numeral "1." If, then, a man may mention the further facts that the Hudson's

rans his finger up the side of the map he enumerates townships from "t" up to the northern boundary of the Province, and it he then runs his eye along the boundary line trom the meridian named, east or west, he will find the numerals increasing until he reaches the number he is in search of. If he wants township 10, range 12, west, all he has to do is follow the numerals on the side of the map until he comes to (township) to, then take numerals on the boundary until he comes to (range) 12, and where these lines, projected westward and northward, meet is his objective point, or the township he is in search of. As we have said, these townships are again subdivided into miles square or sections, and these sections uniformly numbered, the greatest stranger can have no difficulty in finding the exact locality sought. When the section is found, the north east, the north-west, the south-east or the south-west quarter will be the exact farm the land hunter may be in search of, and he can, therefore, make "no mistake in locating himself.

As these ranges and townships are marked and designated by posts and mounds on the otherwise trackless pairie, by the surveyors, the land hunter can drive across the plains in any direction, and besides finding the exact property in search of, can always locate himself with respect to any other point in the country as the seaman can on the wide ocean by the aid of the compass.

These posts and township and section out lines may be further utilized in determining distances between any two points on the face of the prairie, if it is borne in memory that the townships are just six miles square, and To the immigrant from the sections one. other countries these terms, of Northwest nomenclature, may appear strange for a time, but with a little attention he will readily master all the details of survey, and then readily conclude as we have said at the outset, it is most simple and most complete.

For the better information of our readers, we

As the Government has given the Canadian Pacific railway all the odd numbered sections, for four townships (24 miles) on each side of their main line, as program for construction,

in those parts of the country unsettled, when the line was run, or virtually for its entire length westerly from a point thirty miles west of Portage la Prairie, the uninitiated with a little study can readily locate all the principal interests in the country from an unfolded map betore him.

CLOSING REMARKS.

We have already, in previous chapters, said sufficient to give the average reader a fair idea of the general advantages of this country, with sufficient data upon which to form a fair conception of its future. As we have shown, the country has its natural drawbacks, for certain classes of people, when compared with those that are older and more advanced ; but for others and for natural causes the classes who are most desired, it offers inducements such as are not equalled in other quarter of the globe. We would not advise the aged to emigrate hither to spend their declining years in luxury and ease, nor would we advise the resident of other countries snugly located and without parental care, to break up associations, and seek them anew in this western land of unmeasured resources But there are classes who have not reach d the limit of their ambition in other climes. and for these the Canadian Northwest offers an unlimited field for occupation. The old settler of Great Britain and other portions of America, who has his family already provided for in various callings of life has but little more to hope for the remaining days of his allotted time, and for him this country has no special charms. There are others again, who, although unsettled, have sufficient means to provide every comfort of life without exertion, and to these we do not consider it a duty to offer a word of advice, although if their aim be to amass more capital or to secure solid investments

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for the fature, to develope into the greatest value as time moves on, there are openings here for their ambition unheard of and unknown in any other portion of the world.

Except in a few isolated cases, where the very best of speculative tact has been employed, the wealthy men and the wealthy families of the other portions of Canada are those who settled on their holdings when the settlements in which they located were in their infancy. The rise in the value of property gave them their fortunes. The history of other countries will repeat itself here, so that the immigrants who now take up the country are those who will leave their children and their children's children in peace and plenty in the future.

The matter of breaking up old associations is, to some, one of grave momentattachments bearing more heavily than responsibility-but after all this is mere sentimentality, and should have but little weight with the average parent. Duty to self and family are the first obligations on the race, and all sensible people should see that it is fully discharged. The associations of youth, the attachments of school day memories and the relationships formed by the ages of manhood are all important in their way, but should never stand in the road of duty; and the principal feature of duty is the betterment of our condition. There are thonsands upon thousands of people in England and other countries of Europe, working upon rented farms and

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body together, leaving their last condition and that of their families as bad as the first, and without hope of any improvement in the future, and for whom this country might make homes in peace and plenty. There are, again, in our own Eastern Provinces hundreds upon hundreds of families spending their days upon a forty or fifty acre farm, whose lives are lives of drudgery without any reward. These properties would readily sell to neighbors adjoining for sufficient to comfortably locate the owners upon large farms in this country, that would afford a competency in time, for all the members of the families that might occupy them ; and it is to these classes of people the more especially we appeal; to those who are thoroughly used to lives of labor, and can bring enough capital with them to carry them over fill returns come in from the first crop. This country opens the way for comfortably locating several millions of just such families as these.

It is not at all necessary that in closing this little work, we should recapitulate, as everything that is necessary to be said to give a general idea of what the immigrant may expect in this country is put clearly and concisely before the reader. We will, therefore close by putting a few points in an abbreviated form, and suggest their careful perusal.

Eight Reasons Why the Canadian North West Should be Chosen by the Emis grant in Preference to other Portions of the American Continent.

1. Manitoba and the Northwest have a much larger yield of wheat per acre than any other country of the globe; and beef cattle can be raised at a less expense than in any other land under the sun.

2. The Northern portions of Minnesota and Dakota, which States alone of all of America pretend to be as good wheat growing countries as the Canadian Northwest, are subject to higher winds, more violent

earning just sufficient to keep soul and storms and greater extremes of cold than this country. In proof, we may remark that while the thermometer registers 59 ° below zero in these States it seldom goes below 46° at Winnipag, one of the coldest points in this country. The reason of this is that our Northwest is in a basin, the height of land being in Minnesota and and Dakota, Another reason is that the Ro ky Mountain; are lewer in British Answica than they are in the United States, which allows a groupe prevalence of the warm wave from the Poelne striking this country.

> 3. Owing to our now having cheap carriage for grain and other products to the Atlantic, via the Canadian Pacific and its water connections ; and the certainty of the opening of the Hudson's Bay outlet to England at an early day, which will bring the central part of our country as near Great Britain as New York or Boston, prices of farm products must, for all time, be better in our Northwest than they will be in the country to the south.

> 4. We have the freest form of Government, and the best constitution in the world. We know nothing of revolvers or bowie knives, or of troubles with the Indians, such as are of frequent occurrence in the United States, because of the hursh treatment meted out by the American Government. Life and property are perfectly safe even in the most remote corner of this country.

> 5. The comparatively free intercourse, and the certain cheap transport between this country and Great Britain, and the great demand via the Hudson's Bay for our exports will give us cheap British goods in return cargoes; and the completion of the C P.R. will give us cheap teas and coffees from the Pacific coast.

> 6. Our excellent supply of water, as may be seen from the numerous rivers and streams ramifying the country, by a glance at a map; our ample stock of timber, referred to in other pages; and our inex

Paustible that natu country (home for 7. Whi all taken the best country, terms of a bld than y remark ters 59 ° oom goes e coldest a of this asin, the esota and that the b British ed States, e of the king this

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er, as may ivers and y a glance of timber, our inexPaustible supply of coal -all tend to prove that nature has done her snare to make this country the convenient and comfortable home for prosperous millions yet unborn.

7. While American free lands are nearly all taken up, there is yet a large supply of the best in the world to be had in this country, and under such regulations and terms of settlement as are most conducive

to the progress and prosperity of the bona fide settler.

8 Our school system is unequalled in the world, and the Dominion Government, by setting uside a large area of free lands for its maintenance, has guaranteed the education of the rising youth at the least possible expense to the settler and tax payer.

THE EVIDENCE OF

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CORRESPONDENTS

WHO ARE

OLD SETTLERS IN THE COUNTRY.

TESTIMONY FROM THE PEOPLE.

Oak Lake, Man., June 1, 1884. First of all, I must be permitted to take a retrospective view, and go back some three years, which from the great advancement made during that time, seems almost an age. Well, then, at that time, that is about three years ago, when I wended my way here with my ox team and family, there was not a house nor any sign whatever of farming at the point where Brandon now stands. When I squatted here, my nearest white neighbor was living at Grand Valley, some few miles east of the present site of Brandon and some 42 miles from my homestead Now, to-day, we have towns, counties and municipalities established; and as you are aware, have our parliamentary representative. There are two schools within five miles of my house, the nearest church is, I believe, at present at Brandon, (nearly 40 miles); but we are happy in having service in our school houses pro tem every Sunday.

In this municipality, which includes nine tranships, there are upwards of 5 000 acres

1 under cultivation, and the names of to our 200 land owners on the assessment ron Crops have been uniformly good, in fact excellent; the land in this particular neighborhood being unusually well adapted for grain growing. This year's crops are, as a rule, looking healthy and well, atthough, in some places, where the seed doubt that there is a brilliant prospec

was put in late, they are suffering slightly on account of the spring rains being later than usual this year.

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All the settlers I am acquainted with; I mean all the bona fide pioneers, are well satisfied, I may say delighted with the country.

One word, however, with regard to the speculator, and perhaps I had best give a definition of what I mean by that term :---I consider any person who comes here with the idea that he is going to pick up dollars on the prairie, without labor; or that by a little scheming, or by a lucky fluke, he may at once become rich; or any person who comes with the intention of holding his homestead just for the three years, and then sell out, is a speculator quite as much so as is the man who buys land, without having any intention whatever of cultivating or improving it.

With regard to these classes, I would say we have got too many of them here; and it is these who created so much fuss about such absurdities as annexation, secession, &c. last winter; and I would add-such people are not wanted, and more than that, they can never succeed. We want downright hard workers with some capital to start with, and who are content to practice rigid economy, and advance with the coun-try, which I think I have shown is not slow, in this particular.

As to the future, let it be granted that we are gradually getting quit of the speculator and loafer, and there can be no reasonable ahead Mani false conse that com and] the settle here Be ficier add effici ticul I kn men, perie beca then there the l to th stead matt hom ulat then of si worl be f bool whe ever the can be guid try, Sur wel

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nat we ulator mable ospec ahead Like many other new countries, Manitoba has been suffering from "booms," false values, and has been kept back in consequence. There is, however, no doubt that a healthier tone is now noticeable in commercial, as well as agricultural pursuits; and I am of opinion that at no time was the prospect brighter for the legitimato settler, and to all such I would say: "Come here and you will meet with success."

Before closing my letter, there is one deficiency upon which I would like to add a few words, and that is the want of efficient guides for new comers; more particularly immigrants from the old country. I know of a fact, that several real good men, men of capital, and agricultural ex. perience, have returned this spring, simply because they could not find land to suit them. This arises solely from the fact that there is none to show them where to find the land. It seems a simple matter to go to the land office, get a list of vacant homestead lands and then examine them. As a matter of fact a great many of the best homesteads have been entered for by speculators, who never intended to remain on them, people who took them on the chance of selling out their claims to some more worthy pioneer. Now these lands cannot be found by reference to the land office books, because there is no way of knowing whether they are occupied or not. However, by referring to the assessment rolls of the various municipalities, the information can be obtained. Would it not, therefore, be an excellent plan to appoint local land guides, people who really know the coun. try, to whom settlers might be referred. Surely money spent in this way would be well invested,

Yours truly,

W. G. KNIGHT, J.P.

A MORD FROM MR. HANNA, WARDEN OF BRANDON COUNTY.

DEAR SIR,-

You wrote me for my opinions of the prospects of the farmer in this country, and I cheerfully give you them in substance and in brief. As timber is more costly here than it was in the earlier days of the older Provinces, and then it still is there, it costs more to commence farming here than there, when a man is encumbered by a family; but if he

has the requisite means to make a start, there is no country in the world that opens the advantages offered by Manitoba and the Northwest. Although I say it requires more means to commence here, I must not be understood as meaning it requires a large amount of capital for a start on a small scale. Young men willing to work, and without families, can almost invariably find situations on farms without trouble, where in a year or two, if economical, they can lav by enough to make a commencement ; and there are vacancies of frequent occurrence in which men with their wives, when both are willing to work, can find situations on farms, the man to work on the farm and the woman to keep house and care for the other employees on the place; but, of course, these vituations are not to be met with every day. Again, if man and wife are willing to work, there are farms to be rented in almost every corner of the country, with buildings upon them where commencements can be made without the capital necessary to undertake a new place, crect buildings, furnish team and proceed to business. In any event, however, the man who can land without a heavy family and with from \$500 upwards in his pocket, can if industrious and careful, make a start that will in the course of a few years enably him to occupy a position that would be envied by settlers in other parts of the world who have had twice the capital, and many times the same residence; but the settler must not be a grumbler, he must be willing to un lergo the privations of pioneer life, and even they are nothing compared with the difficulti s our forefathers encountered in settling the wilds of the other Provinces.

Stock raising is an industry that pays par-ticularly well. The calf, for instance, in four years time, that costs the farmer nothing but a little of his time, and any one man can care for a number of such, is worth for beef from \$80 to \$106. Potatoes that grow almost spontaneously, 300 bushels to the acre, are commonly plowed in, plowed instead of hoed once after up, and turn ont this yield, and bring in the spring time an average of 50 to 75 cents a bushel. Of course they are cheap r in the fall, but the man of means need not see a suitable prices are available. I settled on new present farm, a homestead and pre-emption with a syndicate section I purchased, near Griswold, in the summer of 1881, commenced breaking that fall, aud put up small buildings. Next spring I had 25 acres in crop, the yield being about 700

That summer I broke and backset 150 acres of all kinds do well in this country. I can more, and put it in crop with the other 25 m the spring of 1883. Of this 150 seres were in wheat (red fyfe), which averaged 341 bushels to the vere, or 1.725 all told, which I sold for 80 cents per bushel ; 15 acres of barley, at 45 bushels to the acre, worth 35 cents a bushel, let which I fad to pigs in stead ; 100 acres of c ts at abour 55 bushels to the acre What I sold of these realized 24 cents a busnel; on the other 10 acres 1 raised some flax seed, pointo s, and other vegetables, all of which turned out a handsome yield. The years. The actual (ost of breaking and backtotal of the crop, if sold, would have netted setting land is \$6 an acre; seed an I putting some \$3,225, but, of course, I consumed a quantity of each product on the farm, and retained another portion of each for seed In help I had but two men and myse f and son during the summer months, with a little extra in the harves', and during the summer as time permitted we broke and backset 115 acres more for the present year's crop. This will leave 290 acres for this year with the exception of about 25 acres for summer fallowing. To reach these results I had an amount in buildings, but this might have been either more or less without effecting the yield of crops. In 1882 I had but two teams and two blows, and sowed by hand; in 1883, 1 had five horses, and sowed the whole with one horse and one riding seeder at the rate of 20 acros per day. In the harvesting of 1883 I had to procure a self-binder, which took off thirteen acres per day, and to purchase other muchinery as my business increased. I have had a lengthy experience in farming in Ontario, and I feel convinced that more money can be made, and with less labor, in farming here than in operations in any other part of the world.

Very truly, S. HANNA

FARMING MANITOBA. IN

An Expression From Francis Clegg, Reeve of Elton Manicipality.

I have been a resident of Manitoba three years; have been working a farm since I their climatic changes and stort course cusing came here; have kept from 25 to 30 head of tless or more depression, in which they then cattle, some hogs, and five horses. I have selves share. But these have kept on to car

raise cattle easter and as a less cost than can be done in Ontario. I have had cows to calve every month in winter and raise their calves As to the grass and hay of Manitoba I have to say both are better than tame grasses both for milk and fattening purposes ; al-o for k-eping stock through winter. Hay cin be cut and stacked for \$1 per ton. (attle can feed out from first of April to the middle of November or first of December; they have done so in this visinity for the last three it in \$2 pec : cre ; harvesting and stacking \$2 per acre; threshing \$1 per agre; cost of marketing will dep nd on distance from railway. Tunothy grass grows well on heavy or low lands, but not so well on light, high land. Ti era is not enough clover sown to enable one to say whether it will be a success or not. Grain and root crops of all kinds do well with an ordinary season; in fact they excel any thing I ever saw in any other country. 1 theseason of 1883, the month of June was dr, and hot, a d under the same climatic influences in Octario crops would have been a total failure, or nearly so, yet in this country wher- grain was sown early and projerly put in, and harvested in tune, the yield was good and the sample excellent. Early and Lite se son prices were good. My opinion of of this country is that its foil and climate are well adapted for mixed farming, and any practical farmer with sufficient means to start, and use the energy and caution that are required in any other country can succeed in this. As to the cry of discontent that was gotten up and spield broadcast last winter, it may be attributed to different causes, viz : 1st, in xperience in the young men who thought to have a fortune in one s ason; 2nd, to the effort of middle aged and old men who had falled in nearly every business under the sun, and had come to Manitoba and the Northwest to redeem their lost for . tunes in a year or two; 3rd, to the whilds (1 agitators and sp culitors who wanted to have a good time, and make some money out of the innocent settler; 4th, political aspirants and tricksters who wanted to make capital for themselves and the ds pollara b. Most of the practical formers and experi-e-d businest men viewed the station in a basinesslike way, knowing that all constries have now under crop 140 acres. I find that stock even tenor of their way, and are now with good 1 hus ver who s West a a bas make 't'en (u with i and 1 are n Farm 100 0 JilOllic of ma they c sphere 1uone with them My areth Great would out Manit would ciima that be n build come and 1 bave usige coun befor hand this o and l in fa

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good prospects looking forward to a bountiful (industrying, will very short find that his cosh harvest this year. Those, in my optimor, who shelld come to Manito'm and the Northwest are farmers' sons who are able to work and willing to rough it for a while; they can make homes for themselves to a few years 'tenant farmers who are successful in Outsno with a team and two cows, some young stock, and pigs and poultry, with \$500 in money are among the people for this country Farmers who have sons to provide faints for ; mo can bring stock and from \$500 to \$1,000 should come. Farmers who have large 'anthes | of marriag-able daughters should come as they can have their daught is paued in the sphere of life so much desired. Men with money and trains should come; ton tesmen with families and means, who could adapt themselves to farming, should come

My concusions, from actual observations, are that farmers' sons and tenent tarmers from Great Brinin with from £500 t. £1 000 would do well to settle in Olitano and buy ont Optuio formers rather than dome to Manitoba. My reasons are not that they would not do well in Manitoba but that the climate would be more natural to them and that the tilleg and rotation of crops would be more familiar: that they would have buildings and farms already, and would become a cu-tomed to the country much sooner and make money from the start. Here they have everything to provide, and many and usage are so different from tuose of the old country, that as a rule their money is wa-ted before they get the experience. On the other hand the Ontario farm ris fector mapter to this country, as the changes are more gradual and he can do Lis (wn 1 unding and teacing; in fact he is the best pieneer for this country. Yours truty,

FRANCIS CLEGG.

WORD TROM MR. KITSON, OF BURNSIDE.

I have been a resident for eighteen years and a farmer during this period.

It is well known there is plenty of room for quotigrants, providing they have plenty of " backbone' and do not reel loath to "paddle their own cause " I care very little whether he is r chospoor if the immigrant will only work, ecolomise and keep out of debt. A y our many by doing so can it a few years become well off. The man who comes with a reasonable amonat of money, exclot he le

is nearly gone or quite so, and with very litle to show for it. The man with the cash ba , I admit , a great advantage ; but because he has considerable money he often to gets the e is an end to all things, his money included. He bays and hires abor to a large extent, and thisking himself above manual abor, before the end of three "eats he is in He is then strughtened ciccumstances. ready to, and very often does, encou the goose that was ready and willing to by the golden egg, providing he had only fed her with his own hauds.

Wien you are coming in, which at p ewnt is by the lakes, to Port Arthur, thence by the C. P. R., do not he draid of the rocks of Krewatta, and believe in the Yankes agent who may tell y u "they have six months wister and nose mont's infernal late fail up in Manitoba." I can assu e you and no one can contradict the statement, that we raise from 20 to 40 bushels or wheat per acre ; oats from 40 to 60, and pointoes and other crops that will compete with any that can be raised n the world. This, I think, is sufficient proof that we have just the climate for the perfect g owth of farm produce.

Cattle are healthy, horses not so much so; use oxen for the first lew years, unless you have some each to throw away. Buy a young native yoke; do not buy old used up oxen ; use them kindly, reed them well, and then you will find them to be by far the most profinable team you can procure. In a family, cows are a necessity ; buy three or foir-a new beginner never r ade a better uvestment. Do it, you will not regret it, for various reasons.

in conclusion, let me say, the man, rach or poor, who can work and is willing to, and at the same time take care of his carmin.s, need not be in the least atraid to come, but andes and fops we do not want.

Our Government, although very liberal, to g ve all men over (18) years old 160 acres _f land for a home, at a cost of \$10, and have reserved 1,280 acres out of every six miles square, for the support of schools, have very wisely, in my idea, made no special reservation for idlers and men of tashion rather than energy and skill.

I remain yours truly,

WILLIAM KITSON.

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ANG THER OID SETTLER'S OPINION west, may be summed up as follows: Early

June 22, 1884.

DEAR S1R,—At your request I send you a brief statement of facts, concerning the resources of the country, as a field for immigration. I have been a farmer here since 1858; have grown wheat, oats, barley, rye, buckwheat, all kinds of roots and vegetables; also currants, cranberries, raspberries, rbubarh, asparagus, red and yellow Tiberian apples, but have not been so successful with larger varieties of the latter.

It is not because the climate is unfavorable. but on account of the trees having been brought from a latitude hundreds of miles south of this. Ont of nine varieties, I succeeded in growing six successfully, of as good samples as any of the kind grown elsewhere, viz : Transcendant, Hislop, Marengo, and two or three other varieties, of improved crabs; also Totooske, a real apple. They produced fruit for six or eight years, and gradually died of black heart. I feel satisfied that if we can introduce trees from North Russia, where they grow 25 bushels of apples to the tree, as far north as 55 degrees, and so plentically that they are worth only 25 cts. per bushal, we can do the same here.

It is unnecessary to state that the country cannot be surpassed as a grain growing territory. The wild grasses are most nutritions for stock. Taking everything into consideration. I think the Northwest the most favorable part of this continent for settlement, notwithstanding our cold winters. We are free from summer frosts; there are no grain pests; we have a good market for produce of all kinds; a liberal government, and light taxation; and last but not least, no cyclones such as prevail to the south of us.

Yours truly, W. B. HALL. The Hermitage, Headingly.

NORTHWEST CLIMATE.

Statistics Which Disprove Cur rent Fallacies.

Manitoba as Compared With Germany and Russia.

[From Manitoba and the Great Northwest by John Macoun, M. A., F. L., S.]

The progress of the seasons and the tabors of the husbandman throughout the North-

in April the hot sun dissipates the slight covering of snow, and almost immediately, ploughing commences, as after the frost is out six inches, spring work may begin. Seeding and ploughing go on together, as the ground is quite dry, and in a few days the seed germinates, owing to the hot sunshine, the roots receive an abundance of moisture from the thawing soil, and following the retreating frost through the minute pores opened in it, by its agency penetrate to an astonishing depth (often two feet), all the time throwing out innumerable fibres. By the time the rains and heat of June have come, abundance of roots have formed, and the crop rushes to quick maturity. It is just as much owing to the opening power of the frost as to the fertility of the soil that the enormous crops of the Northwest are due, and, as long as the present seasons continue, so long will the roots penetrate into the subsoil, and draw rich food from the inexhaustible reservoirs which I know are there

After the middle of August the rains almost cease, and for ten weeks scarcely a shower of rain falls, giving the farmer time to do all necessary work before the long winter sets in. These general character-istics apply to the climate of the whole Northwest and the same results are everywhere observed every tract embracing 300,-000 square miles of territory. One important result of this peculiar climate is the hardness and increased weight of the grain caused by it. Another, equally important, is the curing of the natural hay. Our experience of October and November has been that the horses and cuttle do better to collect their own food on the prairie than to be fed by hay. All stock raisers know that it is not cold that injures horses or cattle, but those storms of sleet or soft snow that are so frequent in Ontario and the Eastern Provinces. Such storms are not seen in the Northwest, and the cattle are never wet from November to April

Many intelligent persons are afraid of the winters in the Northwest, as they measure the cold by the thermometer rather than by their own sensibilities. It is not by the thermometer that the cold should be be measured, but by the humidity of the atmosphere. All through the fall my men never noticed a few degrees of frost, and it was no uncommon thing to see a man riding in a cart without a coat, when the thermometer was below freezing point. J.

A. Wheelock, Commissioner of Statistics for Minnesota, wrote as follows concerning, the atmosphere of that State, over twenty years ago : "The dryness of the air in Minnesota permits a lower range of temperature without frosts than in moist climates. The thermometer has frequently been noticed at 20 degrees without martial injury to vegetation. In the damp summer evenings of Illinois and Ohio, for example, the heat passes off rapidly from the surface of the earth and from plants. Frosts develop under such circumstances at a comparatively high temperature. The constant bath of moisture has softened the delicate covering and enfeebled the vitality of plants; and thus a fall of the thermometer which in Minnesota would be as harmless as a summer dew, in Ohio would sweep the fields like a fire."

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What Wheelock says of Minnesota is equally true of the Northwest Territories, and more so, as they are certainly drier. Dry air is a non-conductor of heat, and as the dryness increases with the lowering temperature, the increasing cold is not felt by either animals or plants, and we find a solution to the paradox, that although water may freeze, vegetation is not injured except when a humid atmosphere is in immediate contact with it. The increase of dryness in the air has the same effect as an increase of warm clothing for man and beast, We suffered less from a temperature of 10 ° below zero, this winter, through lying in tents, without fire, than we would have done in Ontario with 10° degrees of frost.

In conclusion, after nine years' study of all available material and constant observation, I can state that our peculiar climate is caused by the "Great American Desert," which commences at the 100th meridian, exactly south of our prairies, and extends with little interruption to the boundary of California. The winds passing over it descend on our interior plain, giving out heat and moisture in the summer, and in the winter wrapping the whole country in a mantle of dry air, which moderates the climate so much that without the aid of a thermometer no one would believe the cold was so intense. We, have then, a dry, clear, e ld, winter; a dry spring with bright sunshine; a warm summer with an abundance of rain, but not necessarily a cloudy atmosphere, and a dry serene autumn, with probably a snow storm about | most fertile section of the American continthe equinox.

An atmosphere like this, with a soil of abounding fertility extending over a region of almost boundless extent, causes me to feel that the words of Lord Beaconsfield were those of a far seeing statesman, and that our great Northwest is truly a land of "illimitable possibilities."

ABOUT MANITOBA.

Practical Views on the Agricultural Resources of the Province.

The following letter from Dr. C. J. Allos way appears in the Montreal Herald:--

Almost daily we are in receipt of cheering words regarding the bright outlook for the coming harvest in Manitoba and further west along the line of the Canadian Pacific R dlway. The crop is represented as not only being nearly double in quantity, but as good or better in quality than that of former years. This is undonbtadly a fact, and it may fairly be supposed that such a cir-unstance will not be noticed from year to year. Bad seasons may and undoubtedly will, occur in the Northwest, but I am inclined to the belief that it will be no more, possibly not so much. the seat of reserves as more southern chines. History tells us that the peopling of a district is instrumental in many ways in bringing about important climatic changes. This has been markedly the case regarding Manitoba, many of the old settlers declaring that the climate of to-day is vastly different to that of half a century ago. The growth of towns, tilling of the soil, planting of trees, artificiat irrigation and other results of civilization have been active agants in bringing about such a change. Each year brings with it the experiences of the past. Where errors occurred before, the wise will not repeat them. " Experience is a hard master, but it teaches good lessons," and the pioneer must be possessed of sufficient perseverance to be undaunted by obstacles and to profit by his own mistakes, thus making stepping stones of his tailures to rise to efficiency in his calling-the nature, productiveness and inexhaustibility of the virgin soil reducing the possibility of a failure to a minimum. Now that the speculative fever has abated and the consequent unhealthy state of excitement has disappared, the tiller of the soil will have ample time to attend to his legitimate duties, and a brilliant at d prosperous future may be safely predicted for this ent.

settl r a circumstance worthy of consideration. The most casual observer cannot but be struck with the scarcity of live stock in the Province. Fully ninety per cent, of those engaged in farming are solely engaged in growing wheat, a comparatively limited number turning their attention to the other braiches of hus baudry. Those proposing to adopt this cenntry as their future home would do well to take with them as large a proportion of all kinds of live stock as their means will admit of. The climate is better suited for the raise ing of horses, cattle, pigs, sheep, towl, &c , than is either Ontario or Quebec. Horses do well out all winter, and while cattle have to be heused the periol is from six weeks to two months shorter than it is with us. The abundance of food enables the farmer to allow his sock to run as late as the middle or latter part of November, and turn out again in the spring about the middle of April, and some seasons even prior to that date. The wheat crop may be interlered with, but cattle, pigs, sheep, we, will prove a comparative certainty, and no farmer should be without a fair proportion of them The season of 1883 closed rather disastrously to the producer of cereals, the results of unexpectedly severe frosts early in September. Had there been even a moderate quantity of live stock scattered through the Province, the so-called " flozen wheat" could have easily been converted into beef, etc , for which a ready murket can always be had at paying prices. It has been a matter of some surprise that this subject has not received more attention from the better class or well-to-do farmers of Manitoba. Taking the necessaries of life, beef is by no means the least extensive. Last year the general average in Winnipeg was from 25 to 30 cents per pound. This one fact ought to be sufficient to show the producer that the undertaker could hardly fail to realize handsome profits. In conversation with a few of those engaged in mixed farming (most of them on a limited scale), they state that all things considered, stock raising, in conjunction with the production of cereats, is more remunerative than making a specialty of wheat alone.

M mitoba I believe to be the best agricultural section of this continent, and from this standpoint if will be but a question of time when one acres of it will be of more value than a dozen such in some other Provinces. Meats of all kinds, dary products, eggs, fowl, vegetables, etc., are all high in price owing to the great mass giving their sole attention to

Let me here point out to the intending the preduction of one article, the price and the racircumstance worthy of consideration. If the preduction of one article, the price and the most casual observer cannot but be struck that the scarcity of live stock in the Province. If the scarcity of live stock in the Province. That the growing of wheat will not payulty nmety be cent of those engaged in growing growing of wheat will not payulty nmety be cent of those engaged in growing growing of wheat will not payulty nmety be cent of those engaged in growing growing of wheat will not paycomparatively limited number turning will be found a modifiable adjunct, and one ein attention to the other branches of hus eminently work the consideration of the uddy. Those proposing to adopt this cenn-

LETTER FROM MG. W. S. DOYLE, LX-WARDEN OF MENIOTA.

In reply to yours of a late date asking for my experience and opinion of Manitoba as a field for immigration, I beg to say that I am, as an immnigrant of five year's resisdence, perfectly satisfied with my success, feeling confident that I could not have done better in any part of America. With your permission I will cite a few of the reasons I have for this confidence.

In the first instance, upon concluding to emigrate, I visited Manitoba via the West ern United States and thoroughly informed myself as to the land regulations respecting the acquisition of homesteads, and I found those of Manitoba much more advantageous than the American.

I have visited most of the States of the Union, and I have found no soil super.or to that of Manitoba, and I know of none at all approaching ia it excellence except that of the valleys of the Genesce in New York, Shenandoah and Luray in Virginia and a few tracts in the valleys of the Ohio, Mississippi and Missouri rivers. While we have an ample proportion of clay in our subsoil, we also have the requisite dash of silica to insure casy working and hence sundried clods are unknown.

I may say en passant, that in my opinion Earl Dufferin's famous simile "Tickle the ground with a straw and for h laughs a golden harvest," tends to misleads many anatears who come to us full of faith in that poted utterance, only to find that good cultivation is quite as much a necessary here as in other countries

It has been clearly demonstrated in Manitoba that good and thorough cultivation is the chief element in achieving success as in other climes

The best of water is readily obtained in most of the settlements by digging from 12 to 20 feet, and numerous flowing springs abound in the vicinity of the c:eeks and rivers, do wa

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I have several such on my property that | country came five years ago; and the coundo not freeze enough to prevent cattle watering themselves all winter round,

As to the climate, I can truly say that I am agreenbly disappointed; I have yet to see a storm more difficult to face than many I have encountered in Ontario and the Western States. During each of the fine winters I have passed in Manitoba, I have travelled quite half o the time. I have worn only the ordinary clothing I was accustomed to wear in Unturio : I have slept in the snow more than once, when the thermometer s ood 35° below zero, and I have never yet been frost bitten.

During the winter of 1882-3 I wintered six bullocks and three young cattle in a close roofed slied, open to the north-east from which quarter winds are very rare, In the spring these cattle were in much better condition than the stabled portion of my herd. To continue the experiment during the following winter of 1883-4 I stabled no cattle but the milch cows, working builocks, a short horn bull and the young calves, and as before the outside animals, with one exception, were in the best spring condition. I find that he low mercury will not injure the stock, f protected from the winds and the wet

Notwithstanding the foregoing I believe that where feed is scarce and timber is plentiful it is better to house the stock, as those outside will consume more food, but where we have the hay for the curiny, that item is nil.

In respring and autumn frosts, I have not lost ten dollars by frosts in the five years. My cereals have never been injured, and in the garden f have only twice seen the effects of frost. On one oceasion my tomato s were cut down, and on anotherthe antimin of 1883-late sown beans were destroyed

I have each year raised maize to maturity; I grind my own meal, and I may be allowed to claim that where this can be done the country is quite habitable

Indian corn maize) has been ripened without intermission during the past nineteen years by the Sioux Indians on the Assinib ine River.

With reference to the chances of success of ta immigrant without a knowledge of farming, I would say that while such a knowledge is undoubt dly a great a ivantage many of our most successful farmers of to-day were totally inexperienced, on coming here. The first settlers in this Author of the Universe has been pleased

try is occupied by about equal proportions of farmers and amateurs, and I can safely say that there is not a case of destitution known in the district ; and I am aware that public assistance has been given to but one person in the history of the settlement All who practice economy and industry have made a fair living, profited by the increase from original stock, and the difference between the value of their farms at settlement and the present time; while those of the sporting class from Britain who came to "high latitudes" to "tickle the ground with straws " arising at 10 o'clock a.m. to perform that, to them, laborious duty have sunk their capital and either left the country disappointed or continued to eke out a miscrable existence by mortgaging their homes.

Th : sooner this class is weeded out the better for the future of our country; and it cannot be too loudly proclaimed throughout Europe that there is no honey here for the drones, but the brightest prospects for the workers in the hive.

i am, Dear Sir,

Yours very truly, W. A. DOYLE

ALENTAL BOATSMEN S. WEELN HAVE SARD.

BLODGETT said : "The basin of the Red River and its tributaries is the seat of the greatest average whea products of the American Continent, and probably of the world."

LORD DUFFERIS said : "This undreamt of Dominion, whose illimitable dimensions alke confound the arithmetic of the surveyor and ventication of the explorer."

United States Consul TAYLOR said: Threefourths of the wheat producing belt of North America are north of the National (United States) Boundary."

CAPTAIN PALLISER said : 4 It is a physica' reality of the highest importance to the interest of British North America that this continuous belt can be settled and cultivated from a few miles west of the Lake of the Woods to the passe, of the Rocky Mountains "

ARCHBISHOP TACHE said ; "The Great

to spread out by the side of the Grand and | sheaf and in stack, and obtained much inform-Wild Beauties of the Rocky Mountains, the captivating pleasure grounds of the Saskatchewan and Qu'Appelle."

LORD MILTON said: "As an agricultural country its advantages can hardly be surpassed. The climate is milder than that of the same portion of Canada, which lies within the same latitude. Cereals of almost every description flourish even under the rude cultivation of the half breeds."

REV. G. M. GRANT said : The soil is almost everywhere a peaty or sandy loam resting on clay Its only fault is that it is too rich; crop after crop is raised without fallow or manure"



Of Grain Required to Supply the Markets of England.

The Northwest Will Command the Grain Trade of the like World.

Mr. M. M. Cope, of Monmouthshire, England, was for many years engaged in the grain trade and grain shipping business. In the interest of his business he visited all the principal grain growing countries in the world.

In July, 1881, he visited the United States and Canada. He came here to satisfy himself, by personal inspection, of the correctness of the ideas of the Scottish and English farmer delegates, as given in their reports at home. Mr. Cope travelled through all the wheat producing States of the Union, and especial attention to Dakota and Minnesota-the rival grain fields of Manitoba; and then came on to Winnipeg. He was recently in that city. In conversation with a reporter, he said : That part of the Red River Valley running through Minnesota and Dakota is the best wheat country in the United States, except, perhaps, in the valleys of Sacramento and San Joachim in California and Oregon, H arrived here in September, 1881, and spent two months in this country, visiting the Qu'Appelle and Pipestone rivers, the Souris, Pembina, the Mennonite reserves, Gladstone, Minnedosa, Shell River, and the Shoal Lake districts. I saw a great deal of grain, both in civilized work, an make his way out on the

ation from settlers in all parts of the Province. I took samples of wheat from different points, rubbed out of the ear by myself. It at once became evident to me that the weight of this Scotch fife wheat, the quantity of bushels per acre, and its special adaptability to the new process of milling by rollers and purifiers, would command the trade or the world. It simply became a question of the cost of trans portation. Any surplus of wheat raised in this country would command a ready sale in the English markets at the highest prices. But I could not fail to observe the carelessness and indifference on the part of the sett ers generally to the necessity of harvesting their grain in good condition, and afterward in protecting it in the stack. It was also to be regretted that they attached little or no importance to the quality of the seed, there being many varieties of wheat grown in the Province that are quite unsuitable for this country and climate.

I impressed upon one and all, where I had the opportunity of doing so, the absolute necessity of confining themselves exclusively to the Scotch fife, and pointed out to them the importance of properly cleaning their wheat and keeping it in good condition. But as matters stand at present, it reflects very much upon Manitoba and the Northwest when its illconditioned grain comes to be graded at the various shipping points. After traversing about 1,000 miles of the Canadian Northwest, I visited Ontario and Quebec on my way to England."

"How were you impressed with those Provinces ?"

"My experience was different from that of most people. An attempt was made to impress me with the fact that Englishmen could do better to jump into the ready-made farms in those Provinces than by becoming pioneer settlers out here I came to the conclusion that English farmers, it they made a change at all, would do far better by coming right out to the Northwest. Here they have maiden soil to cultivate that will not require fertilizing for a generation; and the amount of capital required would be far less than in the older eastern Provinces On the whole I concluded that English Farmers would not benefit themselves very much by coming out to Ontario. True, they naght be farming their own land and have more freedom; but the profits would hardly be sufficient to justify them in making the change, excepting some exceptional in-stances the English farmer, who has been the pioneer in every part of the civilized and unpra

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I have met settlers of all nationalities on the prairie; but have never yet met an intelligent practical man who was dissatisfied with his lot or proposed to return home. But I met several young fellows who were altogether unfitted for hard work, but who nevertheless appeared to be happy and contented, although they did not seem to have very bright prospects of making money. Others again, had shaken off their old ideas, and had settled down to the new order of things, and evidently realized the necessity for hard work and its close application. In December, 1881, I returned to England and visited all the chief shipping ports and commercial centers, and exhibited samples of the products of the Northwest. I also read a paper before the Monmouthshire Chamber of Agriculture, entitled "The future wheat supply of Great Britain," and took occasion to especially bring before the chamber the wonderful resources of this country.'

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"What proportion of that 200,000,000 bushels comes from India?"

"Probably 10,000,000 The supply has increased wonderfully during the past two years and is likely to make wondertul strides in the future, as the cost of production is so small. They get labor there for a mere song. Indeed it is India that Canada must hereafter fear as her keenest competitor in the supply of the British markets."

"How does our wheat compare with any other article on the English market ?"

"With the exception of the finest quality of Australian, and the highest qualities of Baltic wheat, it would at the present time command a higher price than any other article. And when the new process of milling becomes gencral in England, which is only a question of time, Northwest wheat will be more appreciated as it wil be better known, and will then command the highest prices paid for any wheat."

"When did you arrive in Canada the second time ?"

"In May last. I spent the summer and autumn in visiting parts of the Dominion not taken in in my first trip; and have since laid up in Winnipeg. It is quite probable that I shall locate permanently in Winnipeg."

"What will be the probable result of your visit here ?"

"I hope it will result in bringing out a large number of settlers"

"How do you like our bracing winter weather?"

"It agrees with me splendidly. I like it of providing a variety and succession of nutritive far better than English winter weather. Iu. grasses, whilst here we have them in natural

prairie as successfully as any Canadian farmer. I have met settlers of all nationalities op the practical man who was dissatisfied with his lot or proposed to return home. But I met several young fellows who were altogether unfit-

> I telt the cold in Bismarck, Da., in December, 1881, far more than I have felt the coldest day here this winter. All that people need do is to keep themselves sufficiently clothed and an even temperature in their houses."

STOCK BAISING IN MANI-TOBA.

Prize Essay by Major Boulton, of Sheil Raver.

In at attempting to write an essay upon the raising of stock in this Province, it should, in my opinion, contain practical advice to intending settlers, or the practical experience of resident settlers, rather than the scientific or experimental knowledge of older countries.

It is worthy of note that those who emigrate to a new country, no matter to what part of the world they may go, will be wiser to imitate the best experience they can find in that country rather than apply the knowledge they bring with them—the requirements of the country in which they obtained that knowledge being so widely different from the altered circumstances they find in their new home. If they are self opinionative and secure in their acquired knowledge they will pay dearly for it before they succumb—such has been the experience of old colonists.

I propose, in this paper, to deal with the question, not as it will present itself to us in the future, when the lands of the Province are in a high state of cultivation, but as it appears to the newly arrived settler desiring to take advantage of the capabilities of the country in its primitive state.

Manitoba is especially adapted for stock raising, on account of the salubrity of climate, the luxuriance and variety of its natural vegetation, and the presence of alkali in the water, which possesses the saline qualities so essential to the healthiness of stock.

Animal life feeds upon oxygen, and oxygen is the exhalation of vegetation—therefore, where vegetation is so luxuriant as it is in this country, we have an abundance of that elixer vitae, for all Casses of stock Again, in older countries meadows are prepared with a view of providing a variety and succession of nutritive grasses, whilst here we have them in natural

tables, plants, flowers, fruit, and lowland and upland vegetation are so abundant that cattle can provide themselves with as great a variety in their feeding as the most noted epicure can secure in his luxurious home, but with this difference that their instinct teaches them abstemiousness which often times his reason fails.

The late Lord Beaconsfield has described this as "a country of illimitable possibilities" aud in thus attempting to describe the foundation of the stock raiser's hopes, 1 in no way exceed his prediction or the enthusiastic enconiums heaped upon this country by distinguished and practical visitors.

Manitoba has two distinct characteristics in its formation ; one portion of it being low and flat, the other undulating and rising toward the Rocky Mountains. The low ground in the Red River Valley and surrounding Lake Manitoba, is about 700 feet above the level of the sea, and for about 100 miles there is little elevation, but from that point the country begins to rise until it reaches, in the north-westerly part of the Province, an altitude of about 2,000 feet. This low part of the Province, which may possibly have been the bottom of a lake at an early period in the history of the country, receives the drainage of an enormous extent of country from the south and west, through the Red and Assiniboine rivers, and an alluvial deposit of several feet in depth has accumulated, which produces an abundance of wild hay, that can be cut in milimited quantities, offering no impediment to the mower, and practical men can save a large amount of it at a nominal cost per ton, and the ripening properties of the sun being so great, havmakers can generally cut one day indistack a day or so after without the danger of heating, so that the lands of this part of the Province will no doubt become of great value to their owners in the near future. The part of the country of which I feel more priviledged to speak excels in the pasturing qualities before re'e red to, the bottom lands being only occasional depressions in the surface. Looking into the future, we might describe the country in the west as the grazing lands and in the east as the meadows of the Province for the vast amount of stock that will no doubt be raised in it, when by the occupation of the country economical principles will have to be applied to their care, although cultivated grasses will grow equally well anywhere. There is no doubt that sheep will thrive better in the western part of the Province than in the (astern, because of the undulating character of formation stude, a atom at which I believe tion, the dryness of its soil and the excellency of the every one magnement to embark,

and wondrous profusion. Grasses, herbs, $vege_{+}of$ its drainage, but with regard to other classes of stock it would be invidious to draw comparisons, where all parts present so many advantages. The basis of the various mountains in the Province, notably, the Pembina, Riding and Duck ranges, on account of the shelter they afford, the richness and variety of their vegetation, and the supply of timber availablefor building purposes, present advantages which cannot be overlooked. The deep valleys of the numerous rivers are also good locations for those who purpose devoting their energies solely to the care of stock. The broad valley of the Assiniboine is overflowed by the spring floods, which leave behind an alluvial deposit, producing a rich growth of tall grass, and there are some parts of this valley, near the Shell River, where a thousand tons of hay could be saved within a limited area. The banks of these rivers, often 300 feet high, when exposed to the south and west, lose the snow early in March, owing to the warmth of the sun, and cattle attracted by this earlypasture, which oftentimes do not return to their stables, lying out through the night, apparently regardless of the cold. The great desideratum in stock raising is to shorten the season as much as possible, when feed has to be provided for them, and to that end one of the peculiarities of our elimate is, that vegetation preserves all the nutritive qualities it possesses when the frost first sets in, only losing them with the first thaw in the spring, so that if stock can only reach this grass through the snow, they can feed themselves all winter-this is clearly proved by the native horses who paw their living through the snow, and never seek any shelter but that of the bluds. Sheep could paw their own living for a large portion of the winter, and cattle could also be reared to provide for themselves, hus lessening considerably the feeding season, and adaptibling to good their own living, are the r main qual fications, to using to the soil and proper meeding to increase their most qualities; as the character of the soil will s amp trimpers upsysteek and improve or cep cetate their qualities by its juxnituce or the reverse. I have retrained so far from particularizing any class of stock, as I blieve that all kinds of demestic animals and pou'try can be reased in this country to could be the "ighest per contage of increase with the lowes per culture of loss from disease, if ordinary constructed and care are brought to been in t car we tare. Those who are desirous of applying their field by the capital to the non-stock, a set of which I believe

owing that v age, s posesof lab mixed encont shoul. range (kept u respon. most s Wester polled Highla selves f bing th would i beef is The bla breed, a support and of a good tr country, either of for the c **Ontario** deen bus the urme tarmers s bulls for 10 DUSSESS have Eu our stock hocks to ; tion of ea to realiz. with a go There bred sto prices, so number o to realiz from \$1. thrice the third the than for careful a

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owing to the large amount of unoccupied land | better class of mutton . The fault of the - that will be available for torn bay and pasture

age, should select a breed solely for stock purposes-the searcity and (on equent high price of labor giving the monopoly of dairying to minut forming or combentive factories. To mixed farming or co-operative factories. encourage ranching in this Province a law should be exacted that catter hall have a free range on all unfended land, provided they are kept under control, and their owners mude responsible for damage done to crops. The most suitable breeds for ranching are the Western Highland cattle, the Galloway or Th polled Aberdeer, and the Dirham. Highland eatthe, I think, wou I feed themselves for a large portion of the winter, grubbing their living with their muzzles, and they would increase in siza on our pasture. Their beef is highly prized in the English market The black polled cattle are also a very hards breed, and for a portion of .t' e winter would support themselves - they are very weighty and of a docile temper. The Durhams are a good tr ed for all purposes, do weil in this country, and can be more easily obtained than and, what is of more importance, he is aceither of the other breeds. A useful anima for the country can be bred from the common Ontario cow with the Durham or polled Aber- | deen buil, and I may here state that it is of the utmost importance, ail stock raisers and termers should se ure none but the best bred bulls for the qualities they desire their stock to possess either in milking or beef. We have En ope, Canada and America to draw our stock from, with excellent perioduals and books to guide us, so that it is merely a ques tion of capito, and it is well for our farmers ; to realize that it is better to have five cows with a good bull than ten coss with a acru's.

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There will be a demand for thoroughbred stock in this country, at advanced prices, so that there is a good opening for a number of herds of that class, and it is well to realize that if young bulls will fetch from \$150 to \$250 as yearlings, twice or thrice the amount can be obtained in one third the time, with less breeding power than for ordinary stock, it will pay to devote sheep will meet with the same result irom Ontario are as good a eed to buildb

Ontario breed is that they run too much to fat, a most undesirable quality for mutton. so that a cross must be secured, which will reduc that propensity. The coldness and dryness of the climate will improve the texture of the wool. In the western part of the Province there is a splendid opening for sheep raising. Mr. Bligh, on the Assiniboine between Fort Ellice and Shell River, killed two lambs on the 1st of November, weighing respectively 69 and 65 lbs net, there is little damage from frost in the fambing season, and sheep thrive well on the prairie hay. The country is as well adapted for the breeding of horses as any other class of stock, and it has been proved beyond dispute that horses will not only endure the rigonrs of the north-west sto ms, but will also winter themselves and keep fat on the prairie, uncared for by mon. I consider that a horse, raised on the prairie, is worth more than 25 per cent, more than an imported horse, as he is acclimatized, customed to the water, which is generally impregnated with alkali and see as to affect injuriously the kidney of horses unused to Horses brought from Ontario require : it great curs and attention, numbers dying every year from want of attention and from injudicious treatment, whereas the natives thrive and do well. The home market is the market we have to breed for at present acd I think that a cross between a low r (anadian stallion and an Ontario mare would make a most useful animal for this country. The mares should have good bone, good size, and som · blood in them for speed, as no one wants to go home from market at a snails space on our winter evenings As marketing grain is going to form no inconsiderable part of the farmer's work in this country his team should be fitted for the road as well as for the plough. For England, which no doubt will be our foreign market, a different class of horse must be bred A good sized, roomy, and careful attention to the highest standard of hour mare from Ontario, with a thoroughperfection, or, in other words ten thorough- bred stallion carefully selected for his size bred cows, costing the same as forty ordinary and qualities, will turn out a valuable ones, will realize as much, with less expense horse for export, and when the Hudson's in breeding. The same policy in regard to | Bay route is opened out, thus cusuring us Licheap transport, nothing will be able to think that the Liccester r the Cotswoldr compete with us in horseflesh. A very usefil ceast for light driving can be built me upon as we can obtain with economy, but from the , a ive mares by a thoroughbred we must cross with the black faced High- Ontario stallion, always taking care to lander, or the Oxford Downs to produce a secure size and bone ; we shall then get a

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beast that will feed himself anywhere, stand mesticate the buffalo and to import the any amount of hardship and which will not lag on the road Experience will teach the horseb eeder the best mode of treating his stock, but I would recommend him not to throw away the advantages which the country confers upon him in the ability which the horse displays of caring for himself during the winter from a feeling that a warm stable would be better than the cold blasts It must be borne in mind that of winter. nature provides a covering to the horse commensurate with the degree of cod that he has to withstand, and that there is no purer stmosphere for the young animal to breathe than th unadult rated air of heaven, which will give them health, life and hardihood and as it saves feed and labor in the cost of their keep, the country should have a fair trial in the native method of rearing horses.

Pigs will form an important item in the farmer's profits in this country, as the cost fraising food for them is small. The breed that we want is the one which will mature rapidly and fatten easily, and I do not think we can improve upon the Berkshire; they will live on the grass and will make nice pork in six or seven months with proper feeding. Pigs particularly west warmth, dryness, cleanliness and and pienty of feedt stint them in any one of these and you are losing profit Care should be taken of them during breeding time and a warm p ace provided, and they should not be allowed to breed before April, except under special advantages for their care, for if your litter escapes freezing, there is a danger of the teats freezing, in which SQTY'S case Avoid the your litter is left motheriess. danger of frost and nothing will repay you so well as the care of this useful animal. Unless you have a good warm house for them and plenty of feed, it is not wise to let your litter come in autumn, as there is a long winter to face, and the labor and cost of feeding them will take away the profits.

Poultry does exceedingly well in this country, especially turkeys, the climate being so dry. Manitoba is the home of the wild duck, A neighbor of mine goose and chicken. had a chicken hatched on the 8th of July, and before the 8th of the following July she had hatched out 25 chickens in two broods ; this is rather the rule, than the exception. Looking to foreign export, we have a most the valley of the Assiniboine, near Fort Ellice. profitable market for poultry, easily trans- He has now about 80 head in charge of his ported in the winter, and any one devoting brother from Argyleshire, Scotland, the home his labor to their care is sure of a rich re- of the West Highland cattle, and purposes ward. Suggestions have been made to de- improving his breed. Mr. Dawson, from Lin-

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reindeer, but these are experiments that had better be left till we have more leisure and wealth to warrant them. Lab r and capital are scarce in a new country, and we cannot spare either from the development of the most useful industries. Mules are a very useful and hardy animal, and wil suit the wants of this country very well, but as the market for them is limited, and they do not multiply, it will pay better to keep to the beaten paths of ordinary farming for the present at any rate.

As we make history while the world goes roudn, there must be a history to the stock raising of the past ten years in this Province, which it is one of the objects of this essay to make known, but to collect the acterials for such a history, where the present means of communication are slow and the population are comparative strangers to one another, is a difficult matter, so that a history of stock-raising in this Province, since 1870, must be imperfect and cannotbe a complete record.

One of the first importations of superior stock was made by Mr. Kenneth McKenzie, of at Creek, a few miles west of Portage la Prairie, who brought into the country, in 1870, some fine horses and cattle. Mr. Mc-Kenzie's Durham Bulls have in 'used a good strain through a large section of the country, and he has now two or three competitors n ra him in a therough-bred stock.

Mr. Lynch, a brother of Dr. Lynch of Winnipeg, is one of the most noted breeders in the Province, and his stock, all thoroughbred Durhams, fetch a good price. Mr. Shannon, of Westbourne, has been a most successful breeder of grade eattle, a d has no doubt reaped a rich harvest from the incoming emigration. Lord Elphinstone purchased a smail herd and started a stock farm in the Riding Mountains, near Strathelaire, but he bas since sold out. Mr. Campbell, of Riding Mountain, an old Hudson Bay Co'y officer, imported some West Highland cattle this year at considerable cost, and us exatiments with that breed will be watched with much inter est. If he keeps his breed pure and gives a thorough test to their capabilities to winter themselves he will have a valuable herd. Mr. McDonald, a chief factor of the Hudson's Bay Co y, has a herd of grades, and a beautifully situated farm of 2000 acres, "Glencoe," im

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on Snake Creek, near Fort Ellice, with about 100 head of cattle on it. He imported a a small herd of pure bred Galloways, and uses nothing but a Galloway bull. He is pursuing his stock-raising in thoroughly practical manner, rearing his stock to feed themselves as much as possible, and wintering them in open sheds. Until the 1st of January, he feeds them hay at night only, sending them off to the prairie for their morning meal, and they some back in the evening with full paunches. and drink no water the snow they get sufficing. After the 1st of January, he feeds them altogether on hay. He will not part with a female, and in a few years he will have a valuable herd of polled Galloways, thoroughly acclimatized and reared largely to care for themselves in the winter. The Messry, Bligh, on the Assiniboine between Snell River and Fort Ellice, from Nova Scotia, have a small herd which they are breeding to a Galloway bull. They killed, last fall, a steer two and a half years old, fed on nothing but prate grass and prairie hay, with very little shelter, which weighed 758 lbs. Their cattle, at this date, December 21st, feed out all day in the valley of the Assiniboine. Mr. Cumming, of Birtle, brought up a hundred head of grade sows from Ontario this year, with a celebrated prize winner of the Durham bread at their head. He purposes taking advantage of the valley of the Bird Tail for his winter feeding grounds. In the Shell River district there are a number of small herds. Mr. Gardiner, from Brighton, England, has commenced with a herd of 25 good grades from Ontario, ar I a fine thorough-bred bull He is wedded to the method pursued in the old country, of giving his stock the very best care, and housed to mearly this autumn. Mr. Dupre, Mr Field, and Mr. Whitford brought up about 90 head from the neighborhood of Westbourne, good grades from Mr. Lynch and Mr. McKenzie's stock.

Mr. Denmark brought in a hord from Minne-sota this summer. He killed, in November last, a steer two years and a half old, from a good commou cow, which he raised hituself on prairie feed, with poor shelter ; which weighed 800 lbs.. With regard to horses, I have not heard of

much being done. Fort Pelly was selected by the Hudson's Bay Co'y as a stock farm, where under the supervision of Mr. MeBeth, the native breed of horses has been much improved and this stock commands good prices on account of their usefulness for prairie travelling and their hardiness. Mr. Fletcher imported up a car load of mares for the purpose of breeding from them, but had the misfortune

colnshire, England, has a farm of 2000 acres to lose his valuable stallion on the way up. The late Mr. James McKay, of Silver Heights, improved the native breed of horses very much and was very successful with them. He also caught and tamed a small herd of Buffaloes, which, at his death, was purchased by Mr. Bedson, Warden of the Penitentiary at Stony Mountain, and they form an interesting sight to all passengers on the trains, which pass that way, where these buffaloes pasture on the prairie along with the cattle. It is satisfactory to feel that a very short reference to the diseases of stock is necessary because few countries have such an immunity from them as this Province. Horses seem to be more subject to attacks than any other class t stock, resulting no doubt from hard fare, hard word and exposure. Pink eye is an iufectious disease which attacks Outario horses, and inflammation is also common, which I attribute to a derang-ment of the system, brought on by drinking the alkali water to which imported horses are unaccustomed. Mange attacks the native ponies and 18 very infections, and unless they are treated for it (au application of suphur, carboli acid, lard or coaloil is very effective) and cared for, they will die. Worms are also another form of disease, from which native horses suffer; a table-spoonful of ashes, mixed with their feed every day for a fortnight, will rid them of the pest. I have not heard of any disease that attacks cittle or sheop. Pourtry have to be protected from the vermin of the prairie. the country becomes fully stocked, as the el mite is such thatyou cin, by building store house, kill your beef cattle off the grase on the first of November, freeze and store the carcasses and ship to market through the winter, at your leisure. There a few feeding stables, in the old country, that can put mose weight and fat to an animal, with three

I think the best mode of treating the subject of wintering stock in this country, is to give a detailed method that a newly arrived settler should pursue who desires to make stock-raising his specialty. "Experientia docet" should be bourne in mind by all settlers in a new country, and a picture from Punch comes to my mind, which is most applicable te a man who invests his money, without any experience.

JONES AND ROBINSON LOQUITOR.

Bobinson. - "Hallo Jones, into another partner ship? I thought that you had had enough of

ship 'I thought that you had had enough of partnerships." Jones.--"Ah ! but you see, circumstances alter cases; before. J had all the capital and my part-ner had the experience, now I have the experi-ence and my martner has the capital."

All men have to buy their experience, and the cheaper they buy it the better it is for

them. A man may invest \$20,000, and from] want of experience may be no better off than a man who has invested a thousand ; but that is no reason why a man who has sunk his money should not take advantage of the experience he has gained to reimburse himself. The acduction I wish to draw from this homily is, that if a man has \$20,000 to invest, he should invest only a small portion of it to gain is experience by, reserving the rest to There are av d the necessity of a partner. two classes of faiming in this country which sre profitable-grain and stock-the former requires physical powers to endure the laborof en tivating the soil, and the latter requires capital to purchase the stock. There are coms ing to this country a class of young mean who have not been brought up to labor, but who bring with them a small amount of capital, and to them 1 would give the following advice, warning them that a close and constant application of their industry is always essential to success, as well as economizing the profits of their undustry. For those who will bear that in mund, there is, with regard to stock-raising in this country, a most promisu g inture in store, not short of complating Senator Cechrane, who is the owner of ranch with 10,000 head of cattle, in the North West territory, and of a large herd of the most highly bied eatile that any country could produce, on his beautiful farm at Compton, Quebee.

1 should advise two young men to elub their resources, say £400 each, and on their arrival in Winnipeg, in May or June, purches 25 common cows at £12 each, (these could also be obtained at Portage la Prairie or Brandop) and, in Ontarie, as they pass through it, | roof, and your building is up. After having after consulting with the authorities of the putup both buildings, place three logs from Mode, Farm in Guelph, or some other weist known public source of information, a thorough bred bull of the class they fancy most, at, say, £60, a flock of 41 sheep, £85, 2 native the back of the shad, then chink in the logs ponies, with harnes , capable of drawing a lef your buildings with pieces of split would and mower, £45, a sidule pany, £15, a well plast or the clacks with mind. Cut a do or out trained dog, £10, a mower and rak , £26, 2 carts, $\pounds 12$; a camping cutfit, more suitably haulyour bay, pile it on the roof as high as and economically purchased in this country you like, stack it behind your stables and you than elsewhere, £10, and sundries £12, leav- will then have as comfortable a place for you: ing, £.25 for provisions for two years. With stock as you can desire. After it once freezes this outfit they can start off either in a south - up there is no rain, so no floor is required, and westerly or north-westerly direction, as their do not plaster too close but leaver on for fancy dictates, nucl they reach a suitable frishair to come in, as it is a great metake place for wint-ring. Their stock will fatten t keep stock too warn, their health depends on the journey. After the 15th of June, log on the putity of the atmosphere. smudges should be built .or the cattle, in the now require to put up a shanty for yourevening to keep off the masquitoes ; this is selves, 12x14 feet, in the same manner. ex-

smoke. The cattle very soon appreciate the value of a smudge and will not leave it all night. About the middle of Ja y the ground for wintering on should be selected, having regard to hay and a biuff of timber for shelter and to get logs in for stables. There are large quantities of unoccupied land, owned by non-resident speculators, who are holding it until the development of the country causes it to rise in value, so that for years there will be plenty of room for the purpose of pasturs ing a " wintering or, and no limit as to choice thong perhaps in some cases permission may e obtained. The ponies and mower have will at once be brought into requisition, and a-sufficiency of hay saved for winter consumption, allowing about 3 tons for cows and 1 ton for calves and sheep, per heap; this is a liberal allowance. The hay can be stacked where it is cut, or hauled to the site of the stable. After the hay has been secured logs would require to be out for a stable, and as it is only to be temporary, if the logs are not perfectly som d it is immaterial. You should put up two stables 22x26 ft. each 25 feet apart the centre space to form a shed for the sheep. You will cut the logs the proper length, 6 or 7 inches in diameter at the top and, 9 counds or 36 legs for the walls of each building, 4 small ones, two on each side, to form the mangers, litted into the logs as the building is raised, and one more for the ridge pole. Fit one round on the top of another by notch. ing the logs at each end; notch the manger logs in, put on the ridge pole across the centre of the building to support the roof, then put ona number of small poles from the ridge pole to rach each side of the building for the one to the other, to support the roof of your shed, stritch poles across these for your roof and lean a number against the back part for of each stable leading into the shed, then You done by making a small fire and turning sods ecpting that you put on a sod roof instead over it to cause it to smoulder and make of a hay one, and you can put in a comfort

ab yo ler to yes fro av 901 for the ble she thr you ing but hom calv grow mos pres ing (you from their past you (suite the t skete will ; will 1 is cla eu tu reason two g able winter with just enough work to keep | the enterprise of stock raisers, with the small. you busy. After your first year your exper- est possible outlay of capital The cost of proience of the country will teach you whether duction of stock in this manner is limited to to pursue a nomadic existence for another [year or to select a homestead not too far from some good hay land, which will be available for your use, for the increase of your herd. Pursue the practice I have before advocated of rearing your herd to pick their living as far into the winter as possible, and not house your young stock, as the shelter of sheds is sufficient, and they will thrive well under that treatment; care for your calves during the winter and in raising them do not let them run with the cows, but fence them in and the cows will come home to them as regularly as clockwork, your calves will be continted all day and they will grow up tame and accustomed to handling, a most important feature to consider, and you preserve the udders of your cows in good milk ing order, so that in September, if you wish, you can make a couple or three months butter from them, and they will not wander far from their calves, thus acquiring less attention in pasturing. After a year or two's experience you can elect whether sheep or cattle are best suited to your taste, or continue combining the two. Any one pursuing the plan I have sketched out, with intelligence and industry, will gain valuable experience at no cost, and will lay the foundation of a future fortnue. It is claimed we have 250 million acres of agricutural land in this country, and I have no reason to doubt the fact, so that, for two generations, there will be ample s." for

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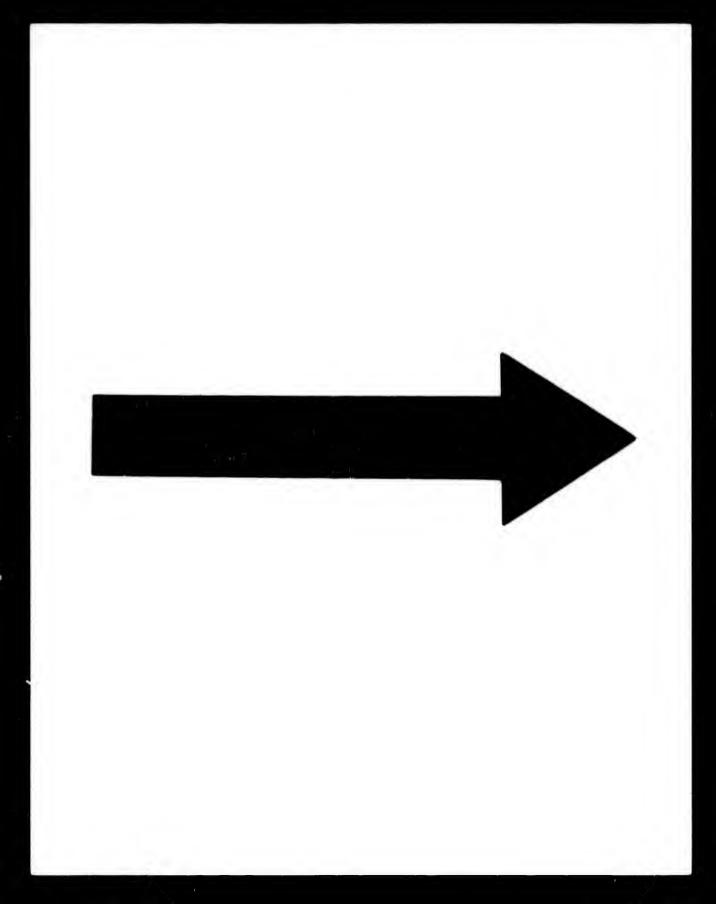
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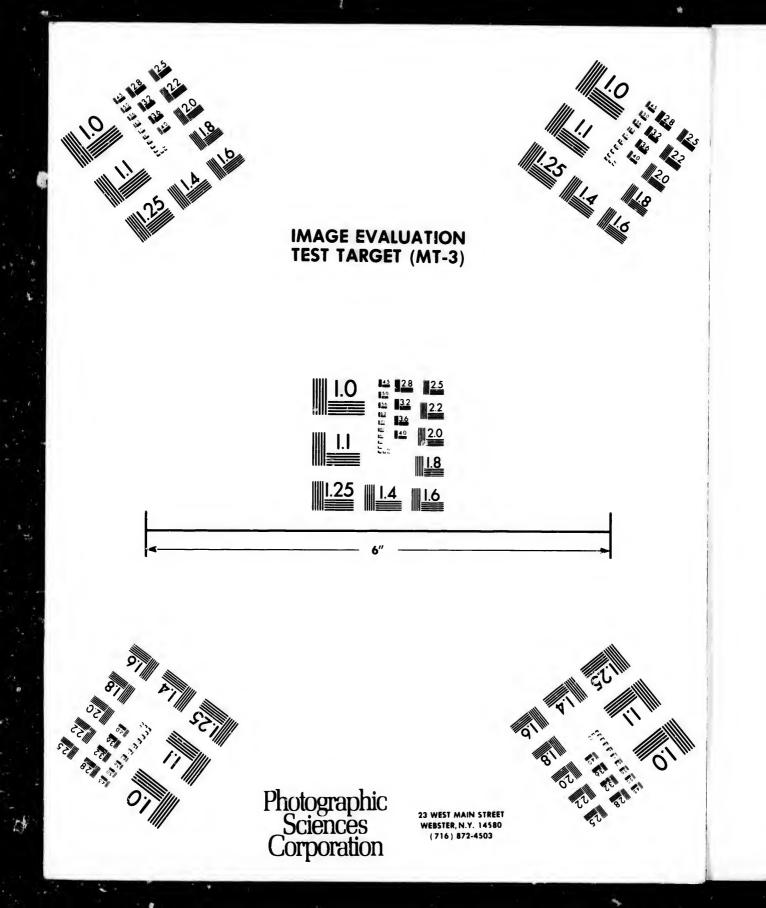
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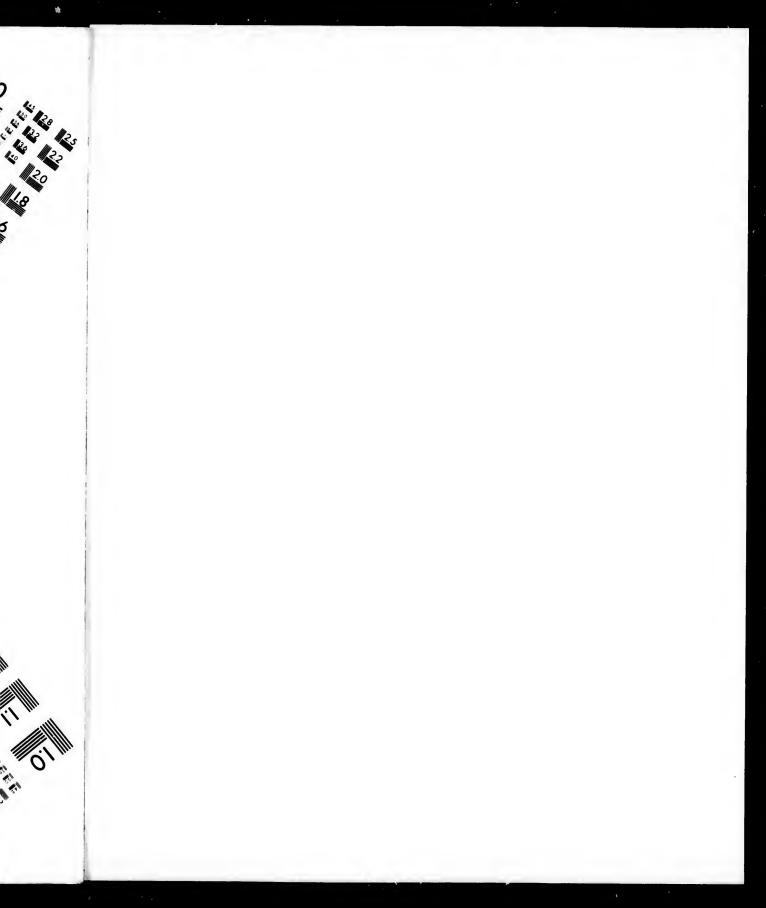
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the am unt of labor you have to employ, with the increase of your herd, in saving hay for them and tending them, and the cost of any land you may rent or purchase, that you wish to permanently occupy, but as land is at a minimum value to-day, and will increase and advance steadily by the occupation of the country, it will bear its own profit and need not necessarily be charged against the cost of prolucing your stock. As the cost of securing land increases, so also the cost of producing your stock will necessarily advance. It is unnecessary t invest much capital in buildings, as the uss of stable I have descirbed is sufficie t for the care of stock, until the wealth of the ownet enables him cultivate his taste and pride in more perfect arrangements for his purposes. For some years feeding stables will not be necessary, until the country becomes fully stocked, as the climate is such that you can, by building a store house, kill your beef cattle off the grass on the first of November, freeze and store the carcasses and ship to market, through the winter at your leisure. There are few feeding stables in the old country that can put more fat and weight on to an animal with three 'months' feeding than our pasture can in ite native vegetation, and those who desire to take advantage of the present circumstances of the country will be wise to come now, when there • or is room for all.







DEPARTMENT OF THE INTERIOR.

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DOMINION LANDS.

Under the Dominion Lands Regulations all Surveyed even numbered sections, excepting 8 and 26, in Manitoba and the North West Tarritories, which have not been homesteaded, ureserved to provide wood lots for settlers, or otherwise disposed of or reserved, are to be held exclaively for Rousesteads and pre-emptions. 2019

HOMESTEADS.

Homesteads may be obtained upon payment of an Office Fee of Ten Dollars, subject to the following conditions as to residence and cultivation,

In the "Mile Belt Reserve," that is the even numbered sections lying within one mile of the Line or Branches of the Canadian Pacific Hailway, and which are not set apart for town sites ves made in connection with town sit s, railway stations, mounted police posts, mining and end purp ses, the homesteader shall begin actual residence upon his hometead within six months out of overy twelve months for three years from the dute of entry; and shall within the first where the date of his homestead entry, heak and prepure for corp ten acres of his homestead guarter section; and shall within the second year crop the said ten acres, and break and prepare for file oncretead entry, he shall crop the said weight for a reas, and break and prepare for prop filteen acres additional; making twinth the eyears of the date of his homestead entry he shall have not less than twenty-five acres; eropped, and fifteen acres additional broken and prepared for mon. Lan may be

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The p acre. W Canadian twelve m Land, other than that included in Mile Belt. Townsite Reserves, and Coal and Mineral Districts may be homesteaded in either of the two following methods :

. The komestander shall begin actual residence on his homestead and cultivation of a reasonable portion thereof within six months from date of entry (unless entry shall have been in ide on or after the lat day of September, in which ease residence need not commence until the lat day of June following, and continue to live upon and cultivate the land for at least six months out of every twelve months for three years from date of homestead entry.

2. The homesteader shall begin actual residence, as above, within a radius of two miles of his homestead, and continue to make his home within such radius for at least six months out f every twelve months for the three years next succeeding the date of homestead entry; and shall within the first year from date of entry break and prepare for crop ten acres of his homesteal i quarter seetion; and shall within the sold year after the date of his non-stead entry is not be acres, and within the third year after the date of his homestead entry he shall crop the said two the key acres; and within the third year after the date of his homestead entry he shall crop the said two the homestead entry he yout have not less than twenty-five acres; and entry how acres and break and prepare for crop lifteen acres additional, so that within three years of the date of no homestead entry he yout have not less than twenty-five acres cropped; and shall have erected on the hand a habitable hou with he shall have lived during the three months next preceeding his application for homestead patent.

In the event of a homesteader desiring to secure his patent within a shorter period than the three years provided by law he will be permitted to purchase his homestead on turni-hing proof that he has resided on the land for at least twelve months subsequent to date of homesteal entry and fin ease entry was made after the 25th day of May 1833 has cultivated thirty acres thereot.

In the case of a homesteader being entitled to receive his homestead patent for hand coupled by him for the full period of three years, he will on production of a certificate to that effect from the Commissioner of Dominion Lands be permitted to make a second entry.

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PRE-EMPTIONS.

Any homesteader may at the same time as he makes his homestead entry, but not at a later date, should there be available land a lioining the homestead, enter an a idlitional quarter section of and as a pre-emption on payment of an office fee of ten dollars.

Sim The pre-emption right entitles the homesteader who obtains entry for a pre-emption to purchase the land so pre-empted on beepming entitled to his to ne-cest putent; but should the homesteader fail to fulfil the homestead conditions he forfeits all claim to his pre-emption.

The price of pre-emptions, not included in terms it is reserves, is two dollars and fifty cents an ere. Where land is north of the northerly limit of the land grant along the main line of the Canadian Paoific Railway and is not within twenty-four miles of any brunch of that Railway or twelve miles of any other Railway, pre-emptions may be obtained for two dollars per acre.

TIMBER.

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Homestead settlers whose land is destitute of timber may, upon payment of an office fee of fifty eents, procure from the erown timber agent a permit to cut the following quantities of timber free of flues :--

30 cords of wood, 1,800 lineal feet of house logs, 2,000 fence rails, and 400 roof rails.

In cases where there is timbered land in the vicinity, available for the purpose, the homestead settler, whose land is without timber, may purchase a wood lot, not exceeding in area, 20 acres, at the price of five dollars per acre cash.

⁵³ Licenses to cut cut timber on lands within surveyed townships may be obtained. The lands covred by such licenses are thereby withdrawn from homestead and preemption entry and from sale.

SALES.

The odd numbered sections, excepting eleven and twenty-nine, north of the northerly limit of the land grant of the Canadian Pacific Railway and not included in any land grant or Reserve may e purchased at two dollars per aore.

PAYMENTS.

Payments for land may be in each, serip or Police or Military Bounty warrants.

COAL.

- 2.2.4.5
- Coal Districts have been set apart as follows:
 On the Souris River, south of Moose Monntain.
 On the South Saskatchewan River, near Madicine Hat.
 On the North Saskatchewan River, near Edmonton.
 On the Bow River
 On the Belly River, The price per acre is, for land containing lignite or bituminous coat, ten dollars, and for unthra-dite coal, twenty dollars. When two or more parties apply to purchase the same land, tenders will be invited.

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MINERAL LANDS.

Any person may explore vacant Dominion lands not appropriated or reserved by Government for other purposes, and may search therein, either by surface or subterranean presenting for mineral deposits, with a view to obtaining a mining location, for the same, but no mining location shall be granted until the discovery of the vein, lode, or deposit of mineral or metal within the limits of the location or claim.

On discovering a mineral deposit any person may obtain a mining location upon marking out his location on the gronud in accordance with the regulations in that behalf, and filing with the Agent of Dominion Lands for the district within ninety days from discovery, an affidavt in form prescribed by Mining Regulations, and prving at the same time an office fee of five dollars which, which will entitle the person so recording his claim to enter on the land and work it for one year.

At any time before the expiration of one year from the date of recording his claim the claimant may, upon filing proof with the Local Agent that he has expended in actual mining operations on the claim the amount preserviced in the Mining Regulations in ¹ d behalf, by paving to the Local Agent therefor the price per acre fixed by the regulations, and a further sum of fifty dollars to cover the cost of survey.

INFORMATION.

Full information respecting the lind, timber, coal, and Mineral Laws, and copies of the regulations may be obtained upon application to

THE MINISTER OF THE INTERIOR.

Ottawa, Ontario.

THE COMMISSIONER OF DOMINION LANDS.

Winnipeg, Manitoba.

Or to any of

THE DOMIN.ON LAND ACENTS, in Man.toba or the North West Territories.

A. M. BURGES

DEP. MINISTER OF INTEGIOR.

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STAGES IN MANITOBA AND | Leave Pomeroy Wednesday 1 p.m. NORTH WEST.

CARRYING MAILS.

Assissippi to Ft. Ellice, Wednesday, 7 a.m., leave Ft. Ellice Friday 3 p.m.

Bird's Hill to Springfield, Oak Bank and Cook's Creek, Saturday 9.30 a.m. Leaves Cook's Creek, 2.30 p.m.

Birtle and Elkhorn via Beulah. Leaves Elkhorn, calling at the Elkhorn Hotel, Tuesday and Thursday mornings. Leaves Birtle Wednesday and Friday mornings.

Birtle to Fort Ellice, Beaver Rapids, Welwyn and Moosomin, Monday and Thursday, 7 a.m. Leaves Moosomin, Tuesday and Friday 7 a m.

Bir:le to Tuddburn, Rosaburn and Oakburn, Wednesday, 7 a.m. Leaves Oakburn, Thursday, 9 a.m.

Birtle to Warleign, Saturday 6 p.m. Leaves Warleigh, Saturday 3.30 p.m.

Branden to Rapid City, Monday, Wednes day and Friday, 2.45 p.m. Leave Rapid City, Tuesday, Thursday, and Saturday, 7 a.m.

Brandon to Beresford and Souris, (Plum **Fuesday** 2 p.m. Creek), Friday, 7 a.n. Leave Souris, Monday, 7.30 a.m., Thursday 7 s.m.

Brandon to Rounthwaite, Wawonaisse, Millford and Two Rivers, Monday and Thursday 7 a.m. Leave Two Rivers Tuesday and Friday 7 a.m.

Brandon to Haziewood, Carrolltown, Sneppard's Ferry, Sheppardville, Turtle Mountain and Deloraine, Friday 7 a.m. Leave Delo raine, Tuesday 6 a.m.

Branden to Beresford, Monteith, Melgund, Napinka and Menota, Friday 7 a.m. Leave Menota, Tuesday 1 p.m.

Brandon to Pendennis, Friday 3 p.m. Leave Pendennis, Fiiday 7 p.m.

Broadview to Crescent Lake and Yorkton, Friday, 6 a.m. Leave Yorkton, Wednesd. y, 7 a.m.

Beulah to Arrow River, Tuesday, 1 p.m. Leave Arrow River, Tuesday, 9 a.m.

Calgary to Midnapore, Sheep Creek, High River, the Leavings, and Fort McLeod, every Thursday 9 a m. Leave Fort McLe.d every Monday at 9 a.m. Arrive Calgary, Wednesday 4 p.m.

Carberry to Fairview, Petrel, Wellwood, Oberon, Neepawa and Salisbury, Tucaday and Friday 7 a m. Leave Stistury, Wednesday and Saturday 11 30 . .u.

Carman to Pomeroy, Wednesday, 4 p.m. | Return Thursday 9 a.m.

Clandeboye to Selkirk, Saturday 12 neon. Leave Selkink, Saturday 3 p.m.

Clare to Carlyle, Saturday 8 a.m. Leave Carlyle, Saturday, 12 noon.

Clearwater to Cartwright and Wakopa, Monday, 7 a.m. Leave Wakopa, Tuesday 7 a.m.

Clearwater to Cartwright (extra), Wednesday 8 a.m. Leave Cartwright, Wednesday 2 p.m.

Darlingford to Calf Mountain, Wednesday and Saturday 7 a.m. Leave Calf Mountain, Wednesday and Saturday, 8 30 a.m.

Deloraine to Lennox, Montefore and Was-kada, Monday 7 s.m. Leave Waskada, Tuesday. 7 a.m.

Elkhorn to Beulab, Friday 7 a.m. Leave Beulah, Saturday 8 a.m.

Emerson to Gautheier, Wednesday and Saturday, 1 p.m. Leave Gauthier, Wednesday and Saturday 9 a.m.

Emerson to Ridgeville and Green Ridge, Saturday 2 p.m. Leave Green Ridge, Saturday, 8 a.m.

Fort Alexander to Pequis, every alternate Monday. Leave Pequis every alternate Sat-

Fort Ellice, to Assissippi. Friday 3 p.m. Return Wednesday, 7 a.m.

Fort Eilice to Binscarth, Silver Creek, and Shell River, every Wednesday. Leave Shell River every Tuesday.

Fort Ellice to De Clare, Thursday 1 p.m. Leave De Clare, Thursday, 7 a.m.

Gimili to Clandeboy and Pequis every alternate Tuesday, leave Pequis every alternate Saturday.

Gretna to Blumenort and Rheinland, Tuesday and Saturday 1.30 p.m. Leave Rheinland Tuesday and Saturday 8.30 a.m.

Gretua to Pembina Mountain, Tuesday and Saturday, 2.10 p.m. Leave Pembina Mountain Junction, Tuesday and Saturday, 12.50 p.m.

Gladstone to Golden Stream and Wellington, Monday 1 p.m. Leave Wellington, Mouday 7 a.m.

Gladstone to Blake and Richmond, Monday, 7 a.m. Leave Richmond 12 noon.

Griswold to Lothair, Wheatland, Oak River and Viola Dale, Friday 6 a.m. Leave Viola

Dale, Saturday 8.30 a.m. Griswold to Muskawata and Hillview Tuesday, 2.30. Leave Hillview, Tuesday 7 a.m

Headingly to Blythfield, Friday, 2 p.m. Leave Blythfield, Friday 7 a.m.

Indian Head to Balgarres, Friday 2 p.m.

Alcest vale (day 9 retur. Wanai Lang Ma Mond 4 p.m Mai Presto day an Mond Ma Beaco itou (and F Manit Tuesd tanvil Leave 7 p.m Ma day 7 a.m. Ma p.m. a.m. Me Leave Me conne Me ler, T 7 a.m Mil Satur day 4 Mil Leave Mil Leav Mi Satu: day, 7 Mi darvi. Stodd Mo day a day a Mo Binsc 8 a.m Mo Alam ander

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Langvale to Wawonaissa, Alcester, Raya field, Fairburn, Ninga, Killarney, Rowland, Alcester, Langvale, Wawonaissa and Langvale (round route.) Leave Langvale, Monday 9 a.m.; Wawonaissa, Monday 2 p.m.; returning via Langvale and arriving at Wawanaissa, Thursday, 2 p.m.; leaving for Langvale again Thursday, 6 p.m.

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Manda to Elm Valley and Woodworth, Monday, 1 p.m. Leave Elm Valley, Monday 4 p.m.

Maniton to Silver Springs, Pılot Mound, Preston, Crystal City and Olearwater, Tuesday and Saturday, 9 a.m. Leave Clearwater Monday and Wednesday, 8 a.m.

Manitou to Kingsley, Swan Lake, Norquay Beaconsfield, Summerset, St. Leon and Manitou (round route). Leave Manitou, Tuesday and Friday, 7.20 a.m., returning next day. Manitou Pembina Crossing, Ruttanville, Tuesday and Saturday, 9 a.m. Leaves Ruttanville, Tuesday and Saturday, 9 a.m. Leaves Ruttanville, Tuesday and Saturday 7 p.m.

Manitou to New Haven and Lorne, Tuesday 7 a.m. Leavos Lorne Tuesday, 11.30 a.m.

Marney to Straithclair, Wednesday 12.30 p.m. Leaves Straithclair, Wednesday, 7 a.m.

Meadow Lea to Hanlon, Saturday 12 noon. Leaves Hanlon Saturday, 6 a.m.

Medicine Hat to Fort McLeod and return connecta with C.P.R. trains.

Menota to Sourisford, Buterfield and Antler, Tuesday 7 a.m. Leaves Antler, Monday 7 a.m.

Millbrook to Richland, Thursday 6.35 p.m., Saturday 4.35 p.m. Leaves Richland, Thursday 4.30 p.m., Saturday 2.30 p.m.

Millford to Glenboro, Monday, 6 p.m. Leaves Glenboro, Monday, 12 noon.

Millford to Ninette, Tuesday 1 p. m. Leaves Ninette, Tuesday 8 a.m.

Minnedosa to Clanwilliam and Murchison, Satu: day 2 p.m. Leaves Murchison, Saturday, 7.30 a.m.

Minnewashta to Mountain City and Stodcarville, Monday and Friday 3 p.m. Leaves Stoddarville, Monday and Friday 6 p.m.

Moosomin to Fort Ellice and Birtle, Tuess day and Friday 7 a.m. Leaves Birtle, Monday and Thursday 7 a.m.

Moosomin to Fort Ellice, Silver Creek, Binscarth, Russell and Shell River, Friday 8 a.m.

Moosomin to Moose Mountain, Carlyle and Alameda, Thursday, 8 a.m. Leaves Alexander, Monday 8 a.m.

Moosemin to Hilburn, Rocanville and Redpath, Saturday 8 s.m. Leaves Redpath, Friday 8 s.m.

Nelson to Miami, Lintrathen, Campbellville, Carman and Salterville, Thursday, 7 a.m.

Nelson to Warrington, Wednesday, 12.80 p.m. Leave Warrington, Wednesday, 9 a.m.

Oak River to Hamilton, Chamuh and Carlingville, Friday 3 p.m. Leave Carlingville, Friday 8 a.m.

Oak River to Tatonka. Leave on arrival of mail from Griswold every Wednesday, returning same day.

Otterbourne to Joly, Tuesday and Friday 8 a.m. Leave Joly, Tuesday and Friday 10.30 a.m.

Pleasant Forks, Ellisboro, and Wolf Creek, Monday 8 a.m. Leaves Wolf Creek, Tuesday 8 a.m.

Pilot Mound to Marringhurst, Glenora, Ro-eberry and Glendenning, Wednesday, 3 p.m. Leave Glendenning, Thursday 11 a.m. Portage la Prairie to Indianford, Treherne,

Olive, Camille and Littleton, Friday 7 a.m. Leave Littleton, Wednesday 7 a.m.

Portage la Prairie to Oakland, Wednesday, 7 a.m. Leave Oakland, Wednesday, 12.30 a.m.

Prince Albert to Kinistino, every three weeks each way to connect with mail from Troy.

Kapid City to Newdale, Marney and Shoal Lake, Tuesday, 8 a.m. Leave Shoal Lake, Thursday 8 a.m.

Rat Portage to Beaver Forks and Fort Francis, 1st and 15th of each month. Leave Fort Francis, 8th and 23rd.

Reaburn to Lake Francis, St. Laurent and Oak Point, Tueaday, 7 a.m. Leave Oak Point, Monday, 7 a.m.

Reaburn to Meadow Lea and Woodlands, Wedne-day and Saturday each way to connect with Winnipeg trains.

Regina to Carsdale, Friday 2 p.m. Leave Carsdale, Friday 7 a.m.

Salisbury to Edom and Orange Ridge, Thursday, 7 p.m.

Selkirk to Dynevor and Pequis, Tuesday and Saturday, 2 p.m. Leave Pequis, Monday and Wednesday, 6 a.m.

Seweli to Montrose, Brookdale, Creeford and Glendale, Friday 7.30 a.m. Leave Glendale, Saturday, 9.30 a.m.

Shoal Lake to Orrwold, Wednesday, 12 noon. Lawy Orrwold, Wednesday 8 a.m.

Stonewall to Argyle, Saturday 1 p. m. Leave Argyle, Saturday 8 a.m.

Stonewall to Balmoral, Greenwood and

Foxton, Saturday, 1.30 p.m. Leave Foxton | Monday, 4 p.m. Arrive Virden, Tuesday, Saturday 7 a m.

Stonewall to Balmoral, extra-(See Stonewall to Balmoral, Greenwood). Leave Stonewall, Wednesday 3 30 p.m. Leave Balmoral Wednesday, 12 noon.

Thornhill to Alexander, Tuesday, and Saturday 10 a.m. Leave Alexander, Tuesday and Saturday 8.15 a.m.

Touchwood Hill to Wishart, Thursday,

12.30 p.m. Leave Wishart, Thursday 8 a.m. Troy to Fort Qu'Appelle, 7.30 a.m. daily. Leave Fort Qu'Appelle, 1.30 p.m. daily.

Trey to Qu'Appellee, Touchwood, Butoche, Stobart, Willoughby, Kirkpatrick and Prince Albert. Tuesday, 7 a.m. Leave Prince Albert, Tuesday 7 a.m.

Troy to Qu'Appelle, Touchwood, Stobart, Cariton, Battleford and Edmonton, January 7, and every alternate Tuesday, 7 a.m. Leave Edmonton every alternate Thursday.

Turtle Mountains to Desford and Wakopa, Monday, 8 a.m. Leave Wakopa, Tuesday, 8 a.m.

Virden to Manda, Woodworth, Pipestone, Belleview and Virden (round route) Leave for Medicine Hat connecting with C. P. R. Virden, Monday 7 am. Leave Bellview, express going east, every Friday morning.

11,30 a.m.

Weatbourne to Totogan, Wednesday and Saturday 12 noon. Leaves Totogau, Wednesday and Saturday 3 p.m.

Winnipeg to Middle Church, St. Andrews, Lower Fort Garry, Selkirk, Tuesday, Thurs-day and Saturday, 7 a.m. Leave Selkirk, Monday, Wednesday and Friday 8 a.m.

Winnipeg to Sunnyside, Plympton, Mill-brook and Dundee, Saturday 8 a.m. Leaves Dundee, Friday 7 a.m.

Winnipeg to St. Charles, Headingly, St. Fraucois Xavier and Pigion Lake, Tuesday and Friday 7 a.m. Leaves Pigcon Lake Tuesday and Friday, 7 a.m.

Winnipeg to St. Norbert and St. Agathe, Wednesday and Saturday 8.30 a.m. Leaves St. Agathe, Tuesday and Friday 7 a.m.

Winnipeg to St. Anne's Prairie Grove, Clear Spring, Lorette and La Broquerie, Saturday, 8.30 a.m. Leaves La Broquerie, Friday 6 a.m.

Leaves Medicine Hat to Fort McLeod every Wednesday morning. Leaves Fort McLeod

> 62 M. H C.

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POST OFFICE ADDRESSES.

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SIR D. L. MACPHERSON,

Minister of the Interior, Ottawa, Canada.

Department,

A. M. BURGESS, Esq.,

Deputy Minister of the Interior "

A. WALSH, Esq,

Land

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Dominion Land Commissioner, Winnipeg, Man.

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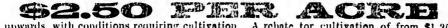
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CHARLES DRINKWATER, Secretary,

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