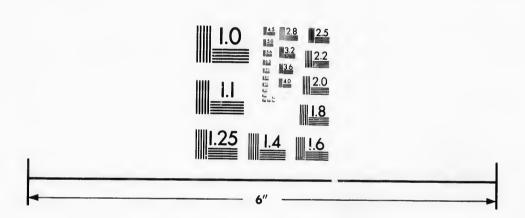


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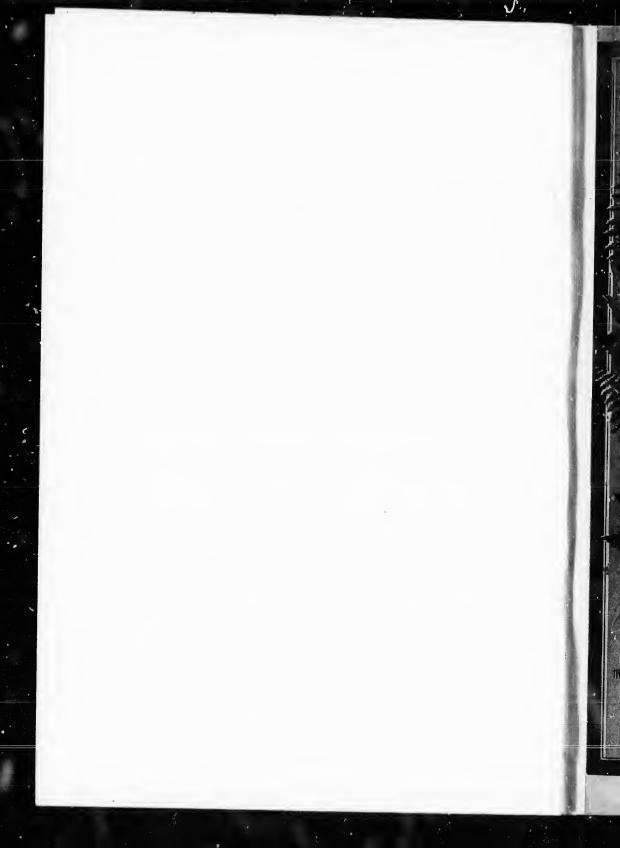
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Published by Authority of the Minister of the Interior Aug. 1897.

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If, after reading this pamphlet, any further information is required about Canada, application may be made to any of the following officials:---

IN GREAT BRITAIN.

The Canadian High Commissioner, 17 Victoria Street, S.W., London.

The Canadian Government Agent,
15 Water Street, Liverpool.

The Canadian Government Agent, 52 St. Enoch Square, Glasgow.

The Canadian Government Agent,
2 Abbey Street, Dublin.

IN CANADA.

The Superintendent of Immigration,

Department of the Interior, Ottawa.

The Commissioner of Immigration, Winnipeg, Manitoba.

IN THE UNITED STATES. .

The Canadian Government Agent,
No. 1 Merrill Block, Detroit, Michigan.

The Canadian Government Agent,
154 East 3rd Street, St. Paul, Minn.

Or for rates of passage, to any of the Canadian Pacific Railway Agencies, or to the Agents of the Canadian Steamship Lines.



AN OFFICIAL

HANDBOOK OF INFORMATION

RELATING TO THE

DOMINION OF CANADA

1897

PUBLISHED, WITH THE APPROVAL OF HER MAJESTY'S SECRETARY OF STATE FOR THE COLONIES, BY THE GOVERNMENT OF CANADA (DEPARTMENT OF THE INTERIOR)

OTTAWA
GOVERNMENT PRINTING BUREAU
1897

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This pampliet is respectfully commended to the attention of the very many people in other countries who in their present surroundings have little prospect of improving their position financially or socially. To all such people, as well as to many others, Canada to-day offers the best opportunities for advancement. Her immense tracts of available agricultural land, and vast area of mineral wealth: alike unrivalled by any other country: her excellent system of transportation, with her stable yet progressive system of self-government and admirable social conditions, combine to render the country one in which the pursuit of independence and wealth is carried on without encountering the hardships and difficulties of former days, while the rewards to be reaped by individual enterprise and energy are not now to be found under the same conditions in any other land.



Range Cattle, High River, S. Alberta,

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A Bathing party, Manitoba.



Parliament Buildings, Ottawa.

DOMINION OF CANADA



HE Dominion of Canada came into existence on July 1st, 1867, under the terms of an Act of the Imperial Parliament, known as the British North America Act, which provided for the union of the provinces of Canada, Nova Scotia and New Brunswick; the Province of Canada being im-

mediately before that time divided into Upper and Lower Canada, which divisions are known now as Ontarlo and Quebec, respectively. The Dominion was subsequently augmented by the Province of Manitoba and the North-west Territories in 1870, by British Columbia in 1871, and Prince Edward Island in 1873, and now includes the whole of British North America, with the exception of Newfoundland.

The following figures show the com-Area, puted area of the Provinces and Territories of Canada:—

Sq	Miles.
Ontario	222,000
Quebec	228,900
New Brunswick	28,200
Nova Scotla	20,600
Prirce Edward Island	2,000
Manitoba	*73,955
British Columbia	
Drawistanal Philipper & A. L. W.	383,300
Provisional District of Assinibolaabout	89,535
Keewatin "	282,000
" Saskatchewan "	107,092
" Alberta "	106,100
" Athabasca "	104,500
North-west Territories	906,000
Territory east of Keewatin and south	
of Hudson's Bay	196,800
ID	359,000
Islands in Arctic Ocean and Hudson Bay.	306,000
Great Lakes and River St. Lawrence east	000,000
to longitude 68°, not included in above	
	400 100
areas	47,400

*This is for Manitoba as defined by Act of the Canadian Parliament.

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lows:—	
Prince Edward Island	109, 773
Nova Scotia	450,396
New Brinswick	321,263
Quebec	1,488,53
Ontario	2,114,521
Maniteba	152,500
British Columbia	98,178
The Territories	98.96

There is no State Church in Religior. Canada, and the utmost religious liberty prevails. Newly arrived adherents of nearly all denominations will have no difficulty in finding congenial church society. Churches and chapels are numerous and widely distributed.

Each church manages its own affairs; and the stipends of the clergy are paid out of endowments, pew rents, and other such funds. There are are no tithes or church rates, excepting in the province of Quebee, where the Roman Catholic Church possesses some qualified power in this respect, but only ever persons professing that faith.

ada is Federal. The pro-Constitution vinces have Local Legisof By the British Government. latures.

According to the census re- tween the provinces and the Federal Govern-Population. turns of 1891, the population ment. In some of the provinces there are two of the Dominion was as fol-branches of the legislature in addition to the Lieutenant-Governor, but in Ontario, New 3 Erunswick, Prlnce Edward Island, Manltoba 6 and British Columbia there are only single 3 Houses. This, he vever, is a matter entirely within the control of the local authorities, as are also the election of members, franchise qualifications, and alteration of the electoral districts for the Provincial Legislatures, but the duration of the Local Assemblies is fixed at four years. The powers of the Dominion Parliament, the Provincial Legislatures, and the contributions to the revenues of the latter from the Dominion Treasury, are defined by the British North America Act and the Acts passed under it. Legislation upon local matters is assigned, as a general rule, to the provinces. There is generally a perfect system of municipal government in the provinces constituting the Domin-

Municipal ion, by which municipal councils, elected by the people, con-System. trol and govern matters of purely local and municipal concern. In every Act of Parliament or Legislature one object sought has been to give the utmost possl-

He freedom to localities to manage their The Government of Can- own local affairs. Free enducation is furnished in all the various pro-

Education. vinces of Canada. Generally speaking, the system may North America Act, by be described as follows:-Every townfere referred to, the executive government ship is divided into sections sufficiently and the authority of and over Canada re-large for a school. Trustees are elected mains in the Queen. The Governor General to manage the affairs, and the exfor the time being carries on the government penses are defrayed by local rates and in the name of Her Majesty, but is paid out Provincial Government grants. Teachers are of the Canadian revenue. The Dominion trained at Normal Schools at the public ex-Parliament consists of an Upper Honse, bense. For those who can afford it—and the styled the Senate (81 members), and the cost is very small-there are schools of a Heuse of Commons (213) compers). The Sena- higher grade, managed also by trustees. At tors are nominated for life by the Governor these, as well as at many excellent private es-General on the advice of the Executive tablishments, a classical education is given, Council. The Commons are elected for five and pupils are prepared for the professions. years. The franchise for both the Federal There are eleven universities and colleges Parllament and the Provincial Legislatures which confer degrees of Divinity, Arts, Law. practically confers the voting power upon Medicine, Civil Engineering, &c., besides nearly all male residents of full age. At the several that only confer degrees in Divinity head of each of the provinces is a Lieuten- -- the Church of England, Roman Catholics, ant-Governor, appointed by the Governor Presbyterians, Methodists and Baptists, all General, and paid by the Dominion. He is having special theological colleges. There the executive head of the Provincial Govern- were upwards of 13,000 students in attendment and medium of communication be- ance at the various colleges in 1895, and

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more than one miliion receiving direct edu- gency, service has been cheerfully offered, all, rich and poor alike.

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impartial justice for all, regulations,

and give everywhere a to the front of their profession.

The Ceurts. Justice and five puisne judges. It missions. has appeliant jurisdiction throughout the Dominion, in criminal as well as in civil cases. There is also an Exchequer Court, for trying cases connected with the revenue, which also has jurisdiction as a court of Admiralty. These are the only Dominion ecurts, all the others being Provincial. in the chief towns and cities there are stipendiary magistrates, who sit daily for the hearing of ordinary police cases. They also have jurisdiction in certain civil cases, such as the non-payment of wages. Aldermen of cities have magisterial powers, ex-officio. In ali parts of the country there are justices of the peace, holding their commissions from the Lieutenant-Governors, who inquire into eases which may arise within their respective inrisdictions. The system of trial by jury everywhere prevails. The expenses of litigation are, as a rule, less than in England, on account of the efforts which have heen successfully made to simplify all proceedings.

The active militia consists of The Military about 40,000 men aud aithough Forces legislative power exists to enof Canada. able the Government to keep up its strength by ballot if occasion should arise, and to call upon nearly the entire male population between the ages of 18 and 60

cation in the schools of the country. For and no difficulty has been experienced in the higher education of girls there is also keeping up the proper strength of the force. a number of colleges and schools. In no The various battalions of the force, which country in the world is good education more is unler command of a general officer of the generally diffused than in Canada, and the British Army, are called out fer a number highest prizes the country offers are open to of days' drill each year, for which the officers and the rank and file receive pay-The criminal and eivil icent. Commissions are granted to persons laws of Canada, as well as living in the Dominion who are able to pass Administration their administration, ensure the qualifying examination imposed by the

A small regular force has also been organsense of satisfaction. The criminal law is ized, consisting of about 1,000 men, divided based upon the English system. The judges into cavalry, artillery and infantry, forming are appointed by the Crown during good military schools in various parts of the Dobehaviour; and they are chosen, whatever minion, where courses of instruction are Ministry may be in power, from among given to the officers and men of the militia those who, by their ability, learning and regiments. It is well to say, however, that standing at the Bar, have worked their way no difficulty is experienced in filling any vacancies that may occur in this force, and The highest is the Supreme Court that no persons are encouraged to go out of Canada, composed of a Chief to Canada on the chance of securing com-

> The Royal Military College of Canada, at Kingston, Ontario (Lieutenant-Colonel Gerald Charles Kitson, Commandant) is well known as an excellent school for military and general training. Four commissions in the British Army are regularly granted to graduates each year. Only boys whose parents have resided in Canada for at least five years are eligible for admission to the college, and they are also required to pass a matriculation examination.

> The North-west Mounted Police force numbers 714 officers and men, and is engaged in the maintenance of law and order in the North-west Territories. No recruiting is done in Great Britain, and persons wishing to join must make personal application at the office of the Commissioner of the force at Regina, North-west Territories. They are required to undergo & medical examination. Married men will not be engaged. The mininum height is 5 feet 8 inches, the minimum chest measurement 35 inches, and the maxinann weight 175 pounds. No one is encouraged to proceed to Canada on the chance of obtaining a commission on this force.

The ordinary police force Municipal throughout the Dominion forms part of the municipal system, years, to serve under arms in case of emer- and is paid from local or municipal taxes.

with the exception of a very small force ercise any of the political rights of Am-North-west Mounted Police.

No question of naturali-Naturalization, zation arises in connection with the emigration of British subjects to Canada. Settling in the Dominion makes no more change in this respect than a removal from York, Glasgow, Swansea or Dublin, to London, and a new arrival has all the privileges of a Canadianborn fellow-subject. This is very important when compared with the position of a persen who contemplates emigrating from the Postal System, ada extends to every village United Kingdom to the United States, for

maintained by the Dominion in connection crican citizenship without so doing. On with the Parliament Buildings and of the the other hand, the Canadian naturalization laws are marked by a spirit of greater liberality towards foreigners and such persons ean transact any business and hold real estate without being naturalized. By residing three years and taking the oath of ailegiance, they become naturalized British subjects. The oath is one of simple allegiance, and does not require any offensive renunciations. Naturalization confers political and all other rights.

example. It is required that every one from There is what is called a "city rate"-that the British Islands who desires to become is, for the delivery of letters in the city in an American citizen shall take two oaths, which they are posted—of 2 cents per ounce. one of Intention and one of fact, the latter The ordinary rate in the Dominion and beafter five years' residence. The effect of tween Canada and the United States and these oaths is pointedly and specifically to Newfoundland is 3 cents (1½d.) per ounce renounce allegiance to the Queen, to give up or fraction thereof, and to and from the one's British birthright, and in the event of United Kingdom 5 cents (21/2d.) per half

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The Old Government Road, British Columbia.

war to become an enemy to the land of one's ounce. birth. In some of the States—the State of pass free of postage to regular subscribers. New York, for Instance—a British subject Other newspapers, books, printed circulars,

Newspapers published in Canada cannot hold real estate without taking such &c., pay postage at the rate of 1 cent per 4 oaths, and cannot in any of the states ex- onnces. Trade samples pass at the same

d rights of Amso doing. On an naturalization t of greater libernd such persons s and hold real alized. By residhe oath of allegiized British subimple allegiance, fensive rennnciaers political and

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Canada is in the hands of Telegraphs. public companies chartered by Act of Parliament, but the Government ly being about seventy millions.

of the globe.

Social Conditions.

rate, and ordinary parcels at 1 cent per sister was legalized in 1882. As already exounce. One cent domestic post eards are in plained, religious liberty prevails; education use and are available for correspondence is practically free and unsectarian; and with the United States. Private post cards there is a liberal franchise. Members of Parliament are paid an indemnity. There The money order system is is no system for legalizing pauperism, al-Money Orders, similar to that in operation though orphans and the helpless and aged in England. The commission of both sexes are not neglected, being eared charged on local orders ranges from 3 cents for under the municipal system before re-(1½d.) for 2½ dollars, say 10s., to 40 cents ferred to, and by churches and charitable (1s. Sd.) for 100 dollars, say £20. Money institutions. Altogether, a Canadian is able orders are also issued payable in the United to look with pride and satisfaction upon the Kingdom, in the same rates as those charged free and independent position which he enon similar orders issued in Great Britain, Joys, coupled as It is with opportunities of bettering his condition in life that he would The telegraph system in hope for in vain in European countries.

The climate of Canada is a sub-Climate, ject on which many persons get astray. Canada is one of the also owns some of the wires, chiefly in con-healthiest of countries; the returns of the nection with the fisheries. The rates are military stations which existed until revery moderate, and every town and village cently, and those relating to Hahfax at preof any importance possesses telegraphic fa- sent issued, prove this conclusively, apart cilities. The telephone is also in very active from the general healthfulness of the populoperation in most of the towns and cities of lation, which is a subject of remark by all Canada, and is used to a very great extent, visitors and new settlers. The census of the number of telephone messages sent year- 1891 showed that the death rate in Canada was one of the lowest rates recorded on the The Canadians are well sup- list of countries which have collected the Newspaper plied with newspapers. Every necessary statistics. It is a significant fact considerable village in the Do- that the complaints against the climate minion, publishes its newspaper, and in all refer, at the present time, particularly to the large towns there are several. These Manitoba and the North-west Territories. newspapers are for the most part conducted. The statements now being made respecting with energy and ability. They are supplied Manitoba were formerly applied to Ontario, with full telegraphic reports from all parts Quebec, Nova Scotia and New Brunswick. These provinces, it was said, could never Inquiry is often made as to grow fruit to any extent; it would be imsocial conditions in Canada, as rossible that they should ever become famcompared with Great Britain, ous for raising eattle; and the season was It may be stated that distinctions of easte manifestly too short to permit of agricultural do not exist to the same extent as in the operations being earried on successfully and pacther country. There is a careful preser-profitably. In the same way, what is now vation of those traditions which give the Manitoba, one of the great wheat-producing general features to English society, but there districts of the world, was spoken of as a is no feudal nobility in Canada; almost every wilderness fit only for buffaloes and foxes. farmer and agriculturist is the owner of his It is hardly necessary to state how comacres-he is his own master, and is free to pietely these allegations have been falsified. do as he will. This sense and state of inde- and every year is proving the fallacy of pendence permeate the whole social system, similar statements respecting the western and produce a condition of social freedom provinces. Canada has a reputation for unknown in older countries. With regard fruit far beyond its boundaries. Canadian to the liquer traffic, local option generally apples probably bring the highest price of prevails. By an Act of the Dominion Par- any that are imported into the English marliament murriage with a deceased wife's kets. Those who have visited the country

d In Canada subscribers. ted circulars, 1 cent per 4 at the same

Great Britain, notably cheese, butter and climate is a good one. eggs; in fact, the dairy industry is growing mere and more important every year.

The farmer in Canada has to perform in the winter very much the same sort of work as the farmer in Great Britain. After the as possible, until the end of November. Very coreals thrushed, machinery put in order, mountain, forest and water scenery of the buildings repaired, and earting done, which Rocky Mountains and British Columbia is latter, by the way, the Canadian farmer, reached, and the eye rests on the waters of owing to the snow, is able to do very cheap-The spring commences two or three citious for the rapid growth of all produce - outlying districts, away from the settlewarm simshine and a ufficiency of rain - ments, and in the mountains, bears, moose, are so favourable that the crops of the two deer, wild sheep and goats are found, while countries are about equally advanced by the smaller animals and a very great variety middle of July. The average winter may be of blrds exist in great numbers. Most of the taken at about four and a half months- streams are well stocked with fish according sometimes it is lorger by a few days. Be to natural surroundings, and the angler will tween Manitoba and the North-west and On- find abundant sport in any of the provinces tarlo there is a difference of a few days, except in the prairle districts. in favour of the latter. British Columbia probably possesses the finest climate in North America, having all the advantages of that of England, without its disadvant- parts of the country. There is a special deages. Any Canadian or Englishman who partment of State to administer Indian has spent a winter both in the Dominlon affairs, and the Indians are not only peaceand in Great Britain will have not besita- able, but fairly contented and happy. There tion in saying which climate he prefers.

know that it is factors for many other fruits - The Intensity of cold may be accurately besides apples, and the many species grown ascertained by a thermometer, but not so in Eagland, under glass, such as grapes, its effect upon the human system. The hupeaches, melous and tomatoes, flourish in midity or the dryness of the atmosphere in Canada in the open air. But Canadian farm- such circumstances decides its degree of ers d) not confine their attention entirely comfort or discomfort, and largely its healthto grain and fruit growing. As a eattle fulness or unhealthfulness. In some parts country, Canada is taking an important posi- of Canada, although one must be prepared tion. Not only are there sufficient cattle for extreme temperatures, the air is dry, and sheep and other animals to supply the bracing and exhibarating, and consequently demands of its own population, but, on a the climate is pleasant to live in. Then, four years' average, 105,000 head of eattle again, in Canada one is always prepared for and over 300,000 sheep are exported an- the cold, and in winter the houses are nually. The larger portion of the cattle is warmer than in Great Britain. In the spring sent to Great Britain, while the sheep printend summer wild flowers are as common cipally go to the United States. Horse breed- as in England; and In August wild fruits ing is also attracting much attention. There and delicate ferns abound. Of course there are many articles of Canadlan farm produce are good and bad seasons in Canada, as which are receiving considerable notice in everywhere else; but, taken altogether, the

The tourist, the artist and The Tourist, the traveller will find much that is picturesque and grand Sportsman. in the scenery of Canada. The land of Evangeline; the Great River St. Lawharvest is ever he does as much ploughing renee, with its rapids; and the old city of Quebec; the Thousand Islands, the great little actual work is done on the land in lakes. Niagara Falls and the pastoral sceneither country during midwinter, for equally ery in western Ontario; then on through obvious, though different, reasons. But the country north of Lake Superior to Wigcattle have to be fed, the dairy attended to, nipeg and the prairies, until the magnificent

The country is equally interesting to the weeks later than in England; but the con-sportsman in the proper seasons. In the

The Indian population of Can-Indians, ada numbers about 100,027, located upon reserves in different are 9,714 children being educated in the day,

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Trui inch (1.30mad vine 1896 lon (ties \$201 who: carri Was accurately out not so . The linosphere in degree of house work, &c., in addition to the ordinary servel by rallways than Canada. lts healthbranches of education. They have a large ome parts area of land under cultivation, and own live prepared stock and implements to a considerable ir is dry, isequently In. Theu, epared for onses are the spring

boarding and industrial schools established the year were \$50,545,569, an increase of on, and off, the different reserves. The \$21.517,779 over 1882, notwithstanding the schools number 288. The boys attending the great reduction in the cost of transport industrial institutions are taught trades, in the meantine made by the rallways, farming, &c., and the girls sewing, knitting. There are few countries in the world better

> The Canadian tlon from the Atlantic to the This line is now in opera-Pacific Ocean, and the Railway. rapidity and energy display-



C. P. R. Bridge at Rat Portage.

carried in 1896 was 14,810,407, and the freight and Portland are brought within from 300 was 24,266,825 to as. The total receipts for to 500 miles nearer the Pacific coast by rall

There are about 16,000 miles of ed in its construction, and its importance to Railways, railways in Canada at the pre- the future of the Dominion, deserves special sent thme. Every place of any n-entlon. Until 1881 the line was under con-Importance has its one or more railway structed by the Government, but In that year stations. The three principal systems are the work was undertaken by the Canadlan the Canadian Paelfie (6,216 miles), Grand Faelfle Railway Company, the contract re-Trunk (3.162 miles), and the Intercolonial, quiring its completion ht ten years. It was, Including the Prince Edward Island Railway however, finished in November, 1885, nearly (1.360 miles). The rest of the mileage is slx years before the stipulated time; and it made up of smaller lines in the various pro- certainly occupies a place as one of the greatvinces. The total pald-up capital in July, est engineering achievements of modern 1896, was \$899,817,900, to which the Demin-times. It is the shortest of the great transion and Local Governments and municipali- commental lines, the distance from Montreal ties had contributed in one way or other to Vancouver, being 600 miles less than from \$204,001,143, or about one-fourth of the New York to San Francisco. By the Cana-The number of passengers dian Pacific Railway, too, New York, Boston

ind much ind grand ada. The r St. Lawld city of the great oral scenthrough r to Wlaagnificent ry of the lumbia is waters of

common cild fruits urse there anada, as ether, the irtist and

ig to the In the ie settles, moose, nd, while t varlety ost of the recording igler will provinces

of Can-0,027, 10different ecla1 de-· Indian ly peacey. There the day,

than formerly; and the distance from Liver- it. With it, there is afforded the prospect of have cost Canada in construction about £24,- of prosperity for the Dominion. conse pience a great impetus has been given pation of the route between Hudson's Straits to trade and commerce. Eastern Canada and Liverpool becoming available for a suffihas long had railway facilities, but Maniccient time each year to fit it for commercial toba, the North-west, and particularly Bri- purposes. The Canadian Pucific Railway's tish Columbia, have until recently remained lines in Southern Manitoba and Eastern more or less isolated, and therefore practi- Assinibola have also been extended, securcally undeveloped. The Canadlan Pacific lng the opening of the Souris coal fields and Railway, however, has brought this state an unlimited supply of cheap fuel to the of thiags to an end. Besides, it has opened settlers. Not only have the people of Manlup a large tract of fertile land in Manitoba toba connection with the Pacific Ocean and and the North-west, ready for the plough with Eastern Canada through British terri-

pool to Japan and China is, via the Cana- comfortable homes for millions of inhabidian line, shortened by about 1,000 mlles, tants, increased markets for local and Bri-The Pacific and the Intercolonial railways tish products, and, it is hoped, a new era 000,000 stg. The Pacific had also a land lines have already been made in different subsidy of 19,818,500 acres. The Canadian parts of the North-west. The splendid Sas-Confederation may be considered as having katchewan country, hitherto closed to settlebeen consolidated by means of this railway. ment, has been opened recently by two new Each province has now communication with lines. Others are projected, including one the others and with the seaboard, and in in the direction of Hudson's Bay in anticland considered to be the largest wheat field tory, and access to the great lakes, but there



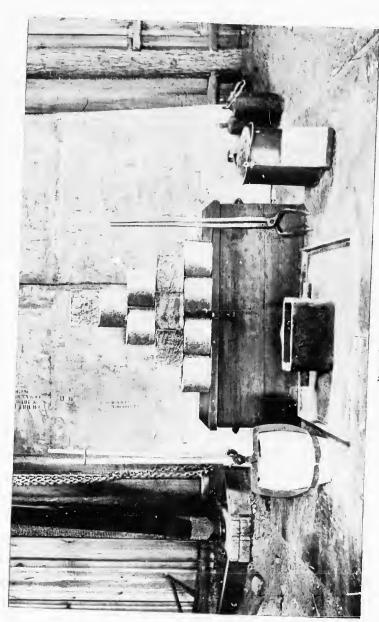
"The Beaver," first steamer on the Pacific.

in the world. It is at least 900 miles long are also three lines running to the United

and 300 miles wide, or an area of over 200,- States boundary, joining there the American 000,000 of acres, more or less suitable for system of railways. Coal has been disagricultural purposes, for the raising of covered in large quantities not only in the wheat and other crops, and the breeding and south-western part of Alberta, on the line feeding of cattle; and its population is of the Alberta Railway and in the Rocky rapidly growing. Without the railway the Mountains, but also along the line of the country must have remained an "illimitable Canadian Pacific Rallway; mines are workwilderness," as Lord Beaconsfield described ed, coal is now sold at all the railway

orded the prospect of millions of inhabi-s for local and Bris hoped, a new era Dominion. Branch made in different. The splendid Saserto closed to settieeeently by two new eted, including one son's Bay in anticien Hudson's Straits available for a suffiit it for commercial Pacific Railway's itoba and Eastern en extended, seeurouris eoal fields and eheap fuel to the he people of Mani-Pacific Ocean and ough British terrient lakes, but there

ag to the United ere the American I has been disnot only in the erta, on the line oil in the Rocky the line of the nilnes are worknil the railway



Retested Gold before Smelting.

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Hi New Paci close to th give over stear twee Hong peria tablis Engl grant Gove hithe savin ties f Yoko one-h route the s lantic a sin Pacifi beaut North age o sidera is yea Lawr prairi plains the re buffal Black throu Moun

The overla up the Montr to the Winni the ma

bine t tal ro of Eu stations at a reasonable price, and depend- ains to British Columbia and the waters of ence has no long-r to be placed upon the the Pacific Ocean, supply from United States sources.

Hitherto the markets of China and Japan, New Zealand, Anstralasia, India and the Pacific coast of South America have been closed to Canada, but access has been gained to them under improved conditions, which give Canada advantages of time and distance over all other countries. A regular line of steamers has for some time been running between Vanconver, Yokohama, Shanghai and liong Kong, and in consequence of the Imperlai Government having determined to es tablish a mail service via this route, between England and the East, and of subsidies granted both by the Imperial and Dominion Governments, steamers unequalled by any hitherto seen on the Pacific are now in that service. These have further increased the saving of time, and afford additional facilities for traffic of all kinds. As a result of this service the malls are conveyed from Yokohama to London, England, in less than one-half the time taken by the Suez Canal route. Canada irts over 7,000 vessels on the shipping register, mostly owned in Atlantle ports, and there is every reason why a similar prosperity and marine enterprise and development should take place on the Pacific. The St. Lawrence route is the most beautiful of any leading into the interior of North America and it has the great advantage of affording smooth water for a considerable part of the voyage. Its popularity is yearly increasing. The beauty of the St. Lawrence River, the trip through the fertile prairies of Maultoba, the traverse of the ptains of the Saskatchewan-not long ago the rounding ground of herds of countless buffaloes and the home of the Cree and Blackfoot Indians-and lastly the passage through the nnequalied scenery of the Rocky Mountains to the shores of the Pacific combine to place the Canadlan trans-continental route above all others in the estimation of European travellers.

The new railway is sure to be a favourite overland ronte to the East. Imagine a sail up the St. Lawrence, a short stay at Quebec, Montreal, Ottawa, Toronto, Niagara, then on to the great lakes, or along their shores to Winnipeg, across the prairies, and through the magnificeat seenery of the Rocky Mount- was \$36,949,142.

The canals of Canada and Canals and the river improvements have River cost a large sum of money, and Systems. they are works of great utility and importance. The channel of the St. Lawrence has been deepened, so that the largest ocean-going vessels go up as far as Montreal, 1,000 miles from the Atlantic Ocean. There are over five miles of wharfs at this city, and every facility for loading and discharging ships. At Quebec, also, there are facilities for an immense shipping trade. Then, there is a system of equals to overcome the St. Lawrence rapids and the difference in the levels to the Great Lakes (600 feet), which affords uninterrupted navigation from the Straits of Beile Isle to the head of Lake Superior, a distance of 2,384 mlies, of which 71% miles are canals. The locks range from 200 to 270 feet long by 45 feet wide. The depth of water is from 9 to 14 feet, and works are in progress which will make the whole route available for vessels drawing 14 feet. There is also a canal system to overcome the difficulties of the River Ottawa between Montreal and Ottawa; one opens navigation between Ottawa and Kingston, and another connects Lake Champlain with the St. Lawrence. In Nova Scotia the St. Feter's Canal connects St. Peter's Bay with the Bras d'Or Lakes. There is also navigation on the lakes in the Northwest, and on the Red River, the Assiniboine and the Saskatchewan, the latter being navlgable for over 1,000 mlles. These water highways are much used for the conveyance of various products, and are of great benefit to the Pominion. The Sault Ste. Marie opened for traffic in September, 1895, is two-thirds of a mile in length, has one lock of dimensions 900 feet by 60 feet, with 22 feet of water og the sill,

The consolidated revenue for Revenue. the year ended 30th June, 1896, was made up as follows :-

Co. I	· · · · · · · · · · · · · · · · · · ·	
Customs		\$19,833,279
Excise		7.926006
Other sources	• • • • • • • • • • • • • • • • • • • •	. 8,859,506

\$36,618,591

The expenditure during the same period

The deficits of 4883-85 and 4885-83 were nainder of the debt represents limbilities la: gely owing to inforeseen expenses in 2015-payable in Canada. nection with the North-west Rebellion.

ed to thirteen million dollars.

Canadian Government securities are a The following are the receipts and ex-favourile investment in the British market, pendilinre on account of the Consolidated and the position of the country's credit will Fund since 1880. They show that in the be better understood when it is stated that ten years the surplus revenue, after deduct- while not very long ago 5 per cent had to be ing the deficits above referrd to, has amount-paid for loans, one of the loans recently Issued was placed at 3 per cent, and realiz-

RECEIPTS AND EXPENDITURE, CONSOLIDATED FUND.

	Receipts,	Expenditure	Surplus,	Delicit.
	8	8	8	8
880-81	29,635,298	25,502,555	4,132,743	
881 82	33,3,3,456	27,067,104	6.316.352	
882 83	35,794,649	28,730,157	7,064,492	
000 01	31,861,962	31,107,706		
884-85	32,797,001	35,037,060	754,255	0.00.00
000 00	33, 177, 040	39,011,612		2,210,05
886-87	35,754,993			5,834,57
887-88	35,908,463	35,657,680	97,313	
888 89		36,719,495	1.21.411.41	810,03
880 00	38,782,870	36,917,835	1,865,035	
880 90	38,579,311	35,994,031	3,885,894	
800-91	38,579,311	36,343,568	2,235,743	
891 92 892 93	36,921,872	36,765,894	155,978	
	36,168,609	36,814,053	1,354,556	
893 94	36,374,693	37,585,026		1,210,333
394 95)	33,978,129			4,153,876
895-96	36,618,591			330,551
			27,862,361	14,579,42

Taxation as represented by the customs ed the net amount of £97 9s, 2d, or \$5.42 per head, as compared with \$10.50 cent loan. Municipal taxation is also very light.

The gross amount of the Public Debt, public debt on 1st July, 1896, was \$325,717,537, from which have to be deducted assets, \$67,220,104, maklng the net debt, \$258,497,433, or \$50.43 per head. The average rate of Interest, in the year 1896 paid on the gross debt, was 3:23* per eem, but after deducting interest received frem investments the rate was reduced to 2.80 per cent.

The total amount of debt payable in England or 30th June, 1896, was \$218,225,504. and the several investments for sinking funds amounted to \$36,414,376,

and eyeise amounted, in 1896, to \$27,759,285, Issued, in June, 1888, the first colonial 3 per The amount required was In the United Kingdom, \$5.27 In the Cape of \$4,000,000, and the minimum price was fixed Good Hope, 814.72 in Australasia (1892), at 921/2. Tenders were, however, received for £12,000,000, and the issue was allotted at an average price of £95 1s, per cent,

> The value of the imports in Imports, Canada entered for consumption for the year ended 20th June, 1896, was \$110,587,480. The duty collected amounted to \$20,219,037, equal to \$3.94 per head of the population.

> Considerable changes have laken place in the Import trade of Canada in the last teu years. There has been a falling off in the Imports of manufactured goods, but the deficiency has to a great extent been made up by an increased importation of raw material.

The exports of Canada in 1896 Exports, were valued at \$121,013,852, made up of-Canadlan produce, \$109,-915,337; and other produce, \$11,098,515.

^{*}Population for 1894, 5,021,476—for calculation of gross debt per head.

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the British market, country's credit will cen it is stated that the loans recently ber cent, and realiz-

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98, 2d. Canada first colonial 3 per nt required was am price was fixed however, received ue was allotted at per cent.

the imports In for consumption ended 30th June, The duty collected equal to \$3.94 per

ve taken place in la lu the last ren falling off in the oods, but the dent been made up ion of raw ma-

Canada in 1896 121,013,852, made produce, \$109,-, \$11,098,515,



A Placer-mining creek, British Columbia.

T due The The The Anlı Agri Man Misc Shor

71 f t emb take sear prov for abou the \$32,5 tons, 2,740 shipp also to 2 sorve carry agali great necte to sa

The expor State Amer trles, larly many

The I

gether Scotia ada a count of gol ish C by st River north,

The following are the exports of home pro-these two, gold and silver have been found dacts for 1893, by classes :-

The Mine	\$ 8 059,650
The Fisheries	11,077,763
The Forest	27,175,680
Animals and their produce	36,507 641
Agricultural products	11,083,361
Manufactores	9,365,384
Misee Haneous	109,267
Short return	3,329,953
Bullion	207,502

\$109 915 337

These figures do not give an accurate idea f the total trade of Canada, They only embrace the outside trade, and do not include the large business which naturally takes place between the provinces. scarcely possible to estimate what the interprovincial trade is. It has been estimated for 1891 at \$113,000,000; It was In 1867 about \$4,000,000. The freight earnings of the various raffways amounted, in 1896, to \$32,368,082 for the carriage of 24,266,825 tons, and the canal tolls to \$265,413 for 2,740,241 tons of freight; the tounage of shipping engaged in the coasting trade has also increased from 11,047,661 tons in 1878 to 27,431,753 tons in 1896. These figures serve to show the magnitude of the local earrying trade. In addition attention may again be called in this connection to the great increase in all the local industries connected with the mine, forest, disheries, agricalture and manufactures, and it 's proposed to say a few words under each of these headings.

The principal countries to which goods are exported are Great Britain the United States, Newfoundland, West Indles, Sontii America and Australasin. With other countries, also, trade is rapidly growing, particularly with China and Japan, France, Germany and other Enropean countries,

Recent discoveries in British The Mine, Columbia, the North-west Terada to be one of the richest mineral countries in the world. of gold near the southern boundary of Brlt-River and its tributaries in the extreme

in such quantities us to create the bellef that throughout the several ranges of the Rocky Monatains from the 49th parallel to the Arctic Ocean additional fields for mining enterprise will annually be found for many years to come, and that as transport is afforded mining towns will arise from north to south of British Columbin. In no part of the world can capital be more profitably employed. Products of the mine which the country is itself capable of yielding are stlii imported, while the export of metals and ores of many kinds is susceptible of almost indefinite extension. In 1896, the total value of the mineral products of Canada reactied \$23,627,000. In 1896 the exports were valued at \$8,059,650, while the imports of ninerals and mineral products in the same year amounted to over \$25,000,000. The mineral product of Canada includes gold, silver, cimabar, copper, lead, nickel, asbestos, gypsum, mica and phosphates.

Gold is also worked in Nova Scotla, Ontario and Quebec In Quebec the deposits are auriferous gravels, chiefly h, the valley of the Chandière River. In Ontario quartz velns of much promise are now in coarse of development, particularly in the vacialty of the Luke of the Woods and Rulny Lake. In Nova Scotia the gold is obtained entirely by deep mining on quartz veins, in British Colnmbla, up to a recent date, it came chiefly from ailuvial or placer deposits, some of which in the Carlboo district have been exceedingly rich. Much attention is at present being given there to the introduction of hydranile mining on a large scale, aithough the anriferous quartz velns ln various parts of the province are attracting chief attention at the present time. The total yield of gold to date from British Columbia and Nova Scotia has been about \$72,000,000.

Nova Scotia, British Columbia and the North-west Territories abound in coal, which also occurs, though in lesser quantity, ritories and western Ontario, to- in New Brunswick. From Nova Scotia, gether with the known fields in Nova large quantities of coal are shipped by the Scotia and elsewhere, have shown Can- St. Lawrence and by rall to the province of Quebec and to the eastern part of Ontario. The discoveries It is also employed locally for iron smelting and other purposes. On the western seaish Columbia have recently been followed board important coal mines are in operation by still richer discoveries on the Yukon on Vancouver Island from which the greater part of the product is sold in San Francisco, north, and at numerous points between where it competes successfully, on account

creek, British Colum

Placer-mining

coal field of vast extent (probably the largest district of Alberta. Natural gas is also found in the world) occupies all the western part in this region, but it has not yet been utiof the North-west Territory. Beneath the fixed. Great Plains the fuels are lignite-coals of great value for local use, but not so well Bay district of Outorlo, but it is particularly adapted for shipment to long distances. In in the southern part of British Columbia the foot-hills of the Rocky Monutains the tlat the mining of silver ores has attained lignites are replaced by bituminous ecals, importance of late. The East and West and in parts of the mountains themselves Kootenay districts were a few years ago similar coals, together with anthracite and almost uninhabited and very imperfectly "cannel" coal are found. These fiels are known, even geographically. They are now already worked on a small scale in many occupied by thousands of miners, and several places, but the most important mines are towns, together with smelting works and situated at Bauff, Cammore and Lethbridge, other industries have sprung into existence. In the vicinity of the Crow's Nest Pass a 1 p to the present thue, most of the work large number of superposed coal seams done has been that of discovery and prelioccur which awalt railway facilities for their minary development, but the ontput of ore development. The importance of these ample is now becoming large. Great areas in the supplies of fuel to the settler on the rich more northern part of British Columbia reagricultural lands of the west cannot be main as yet practically unsearched for mlaexaggerated, and the output of the unites is cral deposits, although isolated occurrences

of its better quality, with fuels obtained in the North-west Territories, and experilocally and in the State of Washington. A mental borings are now in progress in the

Rich ores of silver occur to the Thunder limited only by the demand consequent on of valuable ores similar to those of Kootenay



Rat Portage on Lake of the Woods,

the growing agricultural and industrial oc- have been found throughout a belt of councapation of the country. The total produc- try extending nearly 1,200 miles to the northtion of coal in the Dominion in 1896 was westward, 3.743,224 tens. Ontario Is without available deposits of coal, but produces petroleum and pyrites, forms deposits of great volume in natural gas In 1896 the value of the crude the viciuity of Sudbury, Outario. This metal petrolenm obtained was \$1,155,646, the esti- has lately found a new utility in the producmated value of natural gas, \$276,301. Indi-tion of nickel steel, and the product from cations of extensive petroleum fields occur the Sudbury mines appears to be limited

Nickel, in association with copper and iron

itories, and experiin progress in the ral gas is also found is not yet been uti-

enr ln the Thunder out it is particularly t British Columbia r ores has attained he East and West a few years ago l very luperfectly illy. They are now miners, and several melting works and rung into existence. most of the work liscovery and prelit the ontput of ore Great areas in the British Columbia remsearched for mlasolated occurrences o those of Kootenay



out a belt of counmiles to the north-

ith copper and iron of great volume in Ontario. This metal tility in the producl the product from ears to be limited



A mining town, Trail Creek, B.C.

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Minin are e eral repor only by the extent of a profitable market. In particular, further reference may be made The value of the output in 1896 is estimated on this subject, at about \$1,155,000.

of the best quality have been found in almost and Onebec.

The asbestos miles of the Eastern Townships of Quebec, constitute the most lmportant known sources of supply of the pineral. The product in 1896 was 12,250 tons, valued at \$429,856.

Gypsum of excellent quality is obtained in large quantity in Nova Scotla, New Brunswick and parts of Ontario. It is found in other provinces but has not yet been worked there. Salt is largely manufactured in Outario from brings obtained from deep wells. The product in 1896 amounted to 43,956 tens. It is also manufactured in New Brims-

Mica, plumbago and phosphate (apatite) are found together in that part of the province of Quebec north of the Ottawa River. The last named mineral contains a high percentage of phosphorus, and is employed in the manufacture of fertilizers, but the Canadian output has of late declined by reason of the competition of cheap, though less pure, varieties of phosphate obtained elsewhere,

portant local industries.

reports and maps of the Geological Survey cans.

It is here practicable to outline only in the Ores of iron and different kinds, and often briefest manner the general distribution of milnerals of economic value, but sufficient every province of the Dominiou. Iron smelt- may have been said to indicate that Canada ing is carried on in Ontario, Nova Scotia not only affords employment to the working miner, but also affords great inducements to the prospector, and for the profitable Investment of capital in mining, while the expenditure of labour and money upon the mineral deposits of the country is such as to largely benefit the farmer by affording a desirable local market for his products.

> These are the largest in the The Fisheries, worl I, embracing fully 13,000 miles of a sea coast, ln addition to iuland seas, innumerable lakes and a great number of rivers. They offer many advantages to those engaged in similar occupations in the United Kingdom, and who have suffered from the bad seasons of recent years. The displays made by Canada at the Flsheries Exhibition in London in 1883, and at the World's Fair at Chicago in 1893, attracted very considerable atten-

The products of the fisheries, exported and sold on the Dominion markets in 1895 amounted to \$20,185,298; but this by no means represents the value of the total eatch, for in Canada the home consumption is very great—100 pounds per inhabitant It is not possible here to enumerate the being calculated, as against 30 pounds in various mineral products which in smaller England. As the fisheries extend throughout quantities contribute towards the wealth of the length and breadth of the Dominion, the country as a whole, but it may be added many settlers are afforded an opportunity that structural materials, such as building of catching fish for domestic use; this stones and brick clays, exist in great abund- 1 enders it impossible to give full returns of ance and of excellent quality in almost every the whole eatch. It is approximately estipart of Cinada. Marbles and other orna-mated that the value of the home consumpmental stones are also well represented, altiou per annum was \$13,000,000, giving a though these have so far been utilized to a total of \$34,000,000 as the yield from less limited extent only, while peat, lime and than half of the Caradian fisheries, exclusive other miscellaneous materials, together with of the catch by foreign fishermen. The fishmineral waters, already given rise to inc eries on the Pacific coast are most valuable and extensive, but are yet only partly de-The Geological Survey of Cauada and the veloped. The total pack of canned salmon Mining Bureaus of several of the provinces, in British Columbia, in 1893, reached 29 are engaged in the lurestigation of the min-million pounds and ln 1894 the total pack eral resources of the Dominion, and to the of the province was 23,627,140 one pound

Trail Creek,

This consists of living slime, formed of my-dock, \$12,690,522. riads of minute creatures which swarm in the Arctle seas and are deposited in vast grounds.

The sea fisheries are well-nigh mexhaustl- the value of the yield of some of the prinble-a fact attributable to the fishes' food cipal fish has been; Cod, \$102,813,832; hersupply being brought down by the Arctic ring, \$51,463.298; lobsters, \$46,759,098; mackcurrents from the northern seas and rivers, erel, \$36,852,092; salmon, \$41,738,791; had-

Much attention has been of late years and ever-renewed quantities upon the fishing The Federal Government has granted a given to the development of the fisherles. yearly sum of \$160,000 as a bounty, to be Salt water fishes of nearly every variety divided, according to catch, among the vesare to be found along the Canadlan coasts, sels and boats engaged in the prosecution of but the marine fisheries of greatest com- the sea fisheries. One result has been an



mercial importance are the cod, herring, increase in the number, and a great lmmackerel, lobster, salmon and seal.

fishing to be found anywhere.

\$270,901. Between the years 1868 and 1895 posure and cold.

provement in the build and outfit of fishing The fresh water fisheries are also of great vessels. It has also provided fish-breeding importance, the immense lakes and rivers establishments, of which there are twelve. supply an abundance of fish of great com- in different parts of the Dominion, and yearmercial value, both for home consumption ly millions of fish are hatched and placed in and export, besides providing sportsmen the rivers and lakes. Large sums of money with some of the finest salmon and trout have also been expended in harbour improvements and break witers. The principal The value of the yield of some of the fishing stations in the Gulf of St. Lawrence principal fish in 1895, was :-Cod, \$3,630,279; have been connected with each other by land salmon, \$3,732,717; herring, \$2,800,556; lob-telegraphs and cables, by which means Insters, \$2,210,096; seals, \$732,343; mackerel, fermation is promptly given of fish "strikes" \$736,655; whitefish, \$767,307, trout, \$702,589, at any particular point, thereby saving the haddock, \$422,653; hake, \$190.890; halibut, fishermen days and nights of fruitless exNov Prin Quel Brit

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1895 The

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grea luml pos€ Can the 1 iron spru some of the prin-\$102,813,832; her-\$46,759,098; mack-\$41,738,791; had-

een of late years t of the fisherles. t has granted a s a bounty, to be ch, among the vesthe prosecution of esnlt has been an

and a great imnd outfit of fishing vided fish-breeding there are twelve. ominion, and yearched and placed in ge sums of money d in harbour imers. The principal If of St, Lawrence each other by laud which means Inn of fish "strikes" thereby saving the ts of fruitless ex-

The number of men, vessels, boats, and oak, butternut, basswood, poplar, chestnut, in 1895, are as follows:-

fathous of nets employed in the fisheries, mountain ash, willow, black and white birch, and others.

FISHERIES OF CANADA, 1895.

Provinces.	Vessels and Boats.		MEN.	Nets.		Other
2 Novimens	Number.	Value.	Number.	Fathoms,	Value.	Fishing Material.
		\$			8	8
Nova Scotia		1,529,393	25,615	2,337,255	539,289	1,071,286
New Brnnswick	5,667 1.547	329,169 71.130	10,389 3,758	568,350	393,144	
Quebec	$\frac{1,347}{7,236}$	226,068	12.243	85,783 301,865	36,480 156,707	372,029 421,928
British Columbia	2,997	734,360	14,485	380,110	296,700	1,054,375
Ontario	1,429	334,165	3,259	2,046,473	257,315	240,025
Manitoba	1,032	108,062	1,585	322,500	33,555	60,634
Total	35, 489	3,332,347	71,334	6,042,336	1,713,190	4,208,311

These figures show a considerable increase on these of ten years ago; but for the last few years they have not fluctuated much, owing to improved boats, with which more work can be done, being built to replace those formerly in use.

Including weirs and other fishing materials, the total value of the fishing "plant" in 1895 was \$9,253,848.

The forest products of Can-The Forest, ada constitute one of her most important sources of wealth. They find their way to all parts of the world --to the United States, to the United Kingdom, to our antipodes, the Australian colonies, and to South America. The Canadlan saw-milis are among the most extensive and best appointed in the world. This industry in all its stages employs a large number of men, as well as affording freight to rallways and shipping,

Canada, for fuel. Among the varietles are be found in many parts of Canada. the maple, elm, ash, cherry, beech, blekory, same remark applies to horses and sheep. ironwood, pine, Douglas fir, Alaska cedar,

These exports include live ani-Animals mals, meat, butter, cheese, eggs, and their furs, hides, skins and wool, and Produce, form the largest item in the

classification of the exports. It is a trade which has been largely the growth of recent years, and has been, generally speaking, a profitable one for the farmers of the Dominion. In 1874 the total exports of cattle were 39,623 head, of which only 455 went to Great Britain. In 1896 the number had increased to 104,451, of which 97,042. valued at over £1,400,000 sterling, were shipped to Great Britain. When It is remembered that the United Klngdom requires to Import over 500,000 head of eattle a year, the extent to which the Canadian cattle export business may be developed will be readily appreclated. In addition, the exports under this head include 21,852 horses and 391,490 sheep. The cattle are of very good quality, pedigree eattle in large numbers having been imported for many years for the improve-The forests of Canada are rich with a ment of the flocks and herds. In fact, herds great variety of trees, which are useful for of Shorthorns, Hercfords, Galloways, Polled lumber of many kinds, for building pur- Angus and Jerseys, which will bear compariposes, for furniture, and, in many parts of son with those of any other country, are to

Great progress has been made in dairy spruce, balsam, red eedar, hemlock, walnut, farming ln Canada, and the tendency is tooffered at the World's Fair at Chicago.

The Industries both of butter and cheesemaking are largely carried on in Canada, and the exports of both products are very \$3,091,914. Canada exported over \$10,800,lng all cheese-exporting countries in the value of the export.

Near the large towns market gardening is profitably carried on. A comparatively small capital is necessary, and with industry and perseverance, backed by experience, a good Income is assured.

Poultry-raising is only beginning to be much attended to, probably because poultry has been so cheap. In the course of time, however, as the market extends, and as scale will be established. The exportation has already begun. The export of eggs has been a large trade for many years.

The exports under this Agricultural head include general farm produce and fruit. Having Products. the advantage of a favourable climate and a fertile soil, the Canadian farmer is able to grow all the crops that are raised in England, with the important additlon of Indian corn. The garden fruits and vegetables are also similar, except that tomatoes, melons, grapes, peaches, &c., rlpen In the open air, in many parts of the country. Legislative authority was obtained in 1887 for the establishment of five Government experimental farms in various parts of One has been founded at the Dominion. Ottawa, for Ontario and Quebec; one at Nappan, Nova Scotia, for the maritime

wards improvement and economy of labour. North-west Territories; and one at Agassiz, The factory system has long been establish- British Columbia; and they have already ed in the old, and has been lately introduced produced valuable results for the farming In the new provinces. Canadian cheese car- community, and are confidently expected to rled off a very large number of the prizes produce still more. Agriculture is certainly the leading industry of Canada, and must remain so for a long time, considering the lumense areas of land that have still to be occupied and tilled. With a population of considerable. The export of Canadian cheese over 5,000,000, \$50,500,000 worth of farm proto the United Klugdom has largely increased duce-including animals and their products, within the last few years. In 1867 this ex- and agricultural produce—was exported in port was only 1,577,027 pounds, and ln 1896 1896, in addition to meeting the requirements it was 164,410,940 pounds, valued at \$13,924,- of home consumption. For quality of grains, 672. The total export of Canadian cheese to &c., the country also occupies a place in the all countries in 1896 was 164,689,123 pounds, front runk, the Canadian exhibits of that valued at \$13,956,571, while that of the Unit-class being the best at the Antwerp Exhibied States was 36,777,291 pounds, valued at tion, as testified by a committee of experts; while those who were present at the Colonial 000 more than the United States, thus lead- and Indian Exhibition in 1886, and at the Chicago Exhibition in 1893, will not readily forget the displays made in the agricultural class by the Dominion.

The growing of fruit, as well for home consumption as for exportation, is a very important industry in Canada, and one which excites the wonder of new-comers. People who have been accustomed to think of Canada, as described in the words of a French writer before the eession to Great Britain, as "a few acres of snow," are at first inmeans are found for exporting hens, geese credulous as to the extent and exceland turkeys to England, henneries on a large lence of the fruits produced in a country which has the summer skies of Italy and The vineyards of Ontario cover France. 6,000 acres, and there are 2,000 persons directly and indirectly engaged in vitlenlture; some of these vineyards are from 50 to 60 acres in extent; there are peach orchards of similar area, and apple orchards almost innumerable, Strawberries are raised as a field crop. Plums, pears, cherries, gooseberries, currants and raspberries are everywhere produced in great abundance. The tomato, as already stated, ripens in the open air, and in great profusion. Melons also ripen in the open air, as a field or market garden crop, and this delicious fruit is sold in large quantities in the markets.

The great wealth of Canada in fruits is a fact which is not only interesting to the intending settler as an Industry, but as a climatic fact, the country in this particular beprovinces; one at Brandon, for Mani- ing much ahead of the United Kingdom. It toba; one at Indian Head, for the Is especially interesting to the Intending set-

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d one at Agassiz, hey have already for the farming ently expected to ılture is certainiy anada, and must , considering the t have still to be a population of orth of farm proid their products, -was exported ln the requirements quality of grains, des a place in the exhibits of that Antwerp Exhibinittee of experts; ent at the Colonial 1886, and at the , will not readily

n the agricultural

vell for home conon, is a very uni, and one which r-eoniers. People to think of Canords of a French to Great Britain, " are at first lntent and exceleed in a country kies of Italy and of Ontario cover 2,000 persons dled in vitieulture ; re from 50 to 60 peach orchards of chards almost inare raised as a herries, goosebererries are everyabundance. The ripens in the open n. Melons also a field or market clons fruit is sold narkets.

ada in fruits is a resting to the instry, but as a ellthis particular beited Kingdom. It the intending setobtain a supply of the healthful luxury of tlon, delicious fruits.

In 1896 the export of apples amounted to 567,182 barrels, of which 504,680 barrels was 215,526 barrels, of which 130,848 barrels went to Great Brltain.

The growing of tobacco has been commenced in the Yale district, and a leaf dealer from San Francisco, to whom samples of the Canadian preduct were recently submitted, has pronounced them first-class. From half an aere planted in 1894, 800 pounds of leaf were taken, and this has had the effect of greatly increasing the interest of the residents in the subject. The local manufactarers are all agreed in the opinion that the soil of the province is especially well adapted for raising tobacco for eigar manufacture. According to present reports, as soon as the farmers understand the curing of the leaf they will have at their command a new and important source of revenue.

In the province of Quebee tobaeeo has been cultivated with success for many years, and the home-grown is almost the only kind used by the native French Canadians in the rural districts.

Mixed farming is generally carried on, the rowing of grain and fruit, stock-raising and cairy farming being more or less combined. Of course, there are farms where the raising of cattle and horses is the sole industry, and the same may be said of dairy farming, but these are exceptions. The general style of farming is not, perhaps, so scientific as lu Great Britaln, but It is steadily improving. and the model and experimental farms will

tler as a consumer, in that he can always no doubt supply a stimulant in this direc-

The following is a list of Manufactures, the principal industries established in Canada, taken went to Great Britain. In 1882 the export from the census of 1891, with the amount of capital so invested, and the stated yearly product :-

MANUFACTURES, 1891.

Industries.	Invested Capital.	Yearly Products,
	\$	\$
Agricultural implements	8,624,803	7,493,624
Boots and shoes	9,648,639	18,990,381
Cabinet and furniture	6,094,435	7,706,093
Cheese factories	2,586,599	9,784.288
Cotton mills	13,208,121	8,451,724
Distilleries and breweries	15,587,164	8,154,853
Engine building	1,244,589	1,575,159
Fitting and foundry works	17,704,147	17,838,480
Flour milis	23,039,041	52,423,286
Furriers and hatters	2,047,881	5,604,941
Hosiery	370,970	579,431
Iron smelting furnaces	4,159,481	3,076,240
Meat euring	2,173,077	7,125,831
Meat, fish, fruit and vege-		
table canning	3,460,024	3,989,835
Musical instruments	2,389,633	3,393,213
Oii refineries	1,873,918	2,064,113
Oil " (fish)	64,113	71,305
Nail and tack factories	409,390	744,159
Paper factories	5,508,409	3,823,507
Rolling mills	2,307,540	3,163,930
Saddle and harness	2,546,583	3,988,001
Sash, door and blind fac-	= 405 0=0	0.004.740
teries	7,108,076	9,891,510
Saw-mills	50,203,111	51,262,435
Ship-building	2,555,951	3,712,462
Sugar refineries	5,324,400	17,127,100
Tai nerics	6,322,963	11,422,869
Tin and sheet iron work- ing and tinsmithing	4,557,578	6,749,053
Tobacco factorics	2.158.150	2,375,321
Woollen mills	9,365,158	8,408,071
Carriage building	8,029,143	9,627,655
Carriage building	0,020,140	0,021,999



An Elk Team.

The iron industry is an important one. with less phosphorus than elsewhere on the land and coasting trade of Canada:continent. There is also plenty of timber and coal in Canada, and with these natural advantages, extensive means of communication by ra Iway and canal and access to the Atlantic and Pacific Oceans, new and varied manufactures are sure to spring into existence.

The principal general manufactures are not confined to any one part; they are to Le found in most or the older provinces on of the whole of the water-borne trade was a larger or smaller scale.

Shipping, trade and commerce of Canada register. is the shipping interest. The fol-

vessels) in each year since 1877 :-

The trade and navigation returns of Can-All over Canada there is an abundance of ada for 1896 give the following particulars iron-iron of the highest grade, and iron of the vessels engaged in the sea-going, in-

	No. of Vessels,	Tomage.
Sea-goingInland	29.802 35,182	11,458,924 10,411,649
Coasting	125,017	27,431,753

It may be stated that nearly 69 per cent done under the British flag, which includes, Closely connected with the of course, the vessels on the Dominion

For those who desire more detailed inlowing is the total number of vessels (sea- formation concerning any particular progoing and inland) arrived at and departed vince, special chapters dealing with the profrom Canadian ports (exclusive of coasting vinces are appended to the remarks upon the Dominion as a whole,

SHIPPING, CANADA.

YEAR.	Br	ITISH.	Can:	ADIAN,	For	Total	
1 PAIL	No.	Tons Register.	No.	Tons Register.	No.	Tons Register.	Tonnage.
1877	2,963	2,216,516	24,386	4, 104, 926	19,364	4,769,802	11,099,24
878	2,954	2,294,688	26,850	4,883,862	18,223	4,876,340	12,054,89
879	2,618	2,155,444	27,418	5,051,139	17,865	4,440,229	11,646,813
880	2,990	2,642,935	33,077	6,779,963	16,809	4,154,947	13,577,84
881	3,707	3,526,005	31,595	5,894,639	18,149	4,381,788	13,802,43
882	3,335	3,164,839	33,607	5,722,599	18,678	4,492,644	13,379,88
883	$\frac{3,403}{3,327}$	3,001,071	31,332	5,836,858	20,095	4,932,866	13,770,73
884 885	3,219	3,257,219	31,260	5,939,731	20,569	5,162,076	14,359,02
886	2,960	$\frac{3,007,314}{3,101,285}$	29,438	6,438,750	18,494	4,638,648	14,084,71
887	2,679	2,657,619	30,011 30,960	5,943,341 $6,245,632$	19,357	4,924,606	13,969,23
888	3,316	3,326,417	33,395		24,296	5,187,747	14,090,99
889	3,305	3,333,079	34,564	6,182,697 6,636,032	27,592	5,708,194	15,217,36
890	3,671	3,617,013	38,222	7,709,133	27,188 30,532	6,085,110 $7,119,954$	16,054,22
891	3,483	3,523,238	35,667	7,516,645	30,179	7,763,765	18,446,10
892	3,402	3,586,335	32,944	7,631,430	28,997	7,474,690	18,803,64
893	3,271	3,780,915	33,034	7,298,151	26,876	7,460,468	18,692,45 18,539,53
894	3,381	4,146,645	34,719	8,251,226	27,906	7,955,210	20,353,08
395	3,206	3,994,224	29,784	7,250,835	27,299	7,855,904	19,100,96
896	3,226	4,385,055	31,597	7,464,532	30,161	10,020,886	21,870,47

On the 31st December, 1895, there were on PERSONS WANTED IN CANADA, the registry books 7.262 vessels with a registered net tonnage of \$25,837 tons. Of these 1,718 were steamers.

Canada would be \$24,775,110.

registered in the country.

AND IMMIGRATION THAT IS NOT ENCOURAGED.

As this pamphlet is likely to be largely Assuming the average value to be \$30 per consulted by those who desire, from some ton, the value of the registered tonnage of cause or other, to leave Great Britain and seek new homes, it is well to specify dis-Canada stands fourth among maritime tinetly the classes recommended to go to countries in tennage of shipping owned and Canada, and the openings that exist for

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returns of Canwing particulars ie sea-going, in-'anada :--

o. of ssels.	Tonnage.
9.802	11,458,924
5,182	10,411,649
5,017	27,431,753

rly 69 per cent orne trade was which incindes, the Dominion

ore detailed inpartieniar proig with the proemarks upon the

	Total Tonnage,
ter.	
),892 5,340	11,099,244
),229	12,054,890 $11,646,812$
,947	13,577,845
,788	13,802,432
,644	13.379,882
,866	13,770,735
,076	14,359,026
.648	14,084,712
,606	13,969,232
,747	14,090,998
,194	15,217,308
110	16,054,221
,954	18,446,100
,765	18,803,648
,690	18,692,455
,468	18,539,534
,210	20,353,081
,904	19,100,963
,886	21,870,473

CANADA, THAT IS GED.

to be largely irc, from some at Britain and to specify disnded to go to that exist for Persons with Capital.

free grant lands, or purchasing the improve 1 considering the subject, farms to be found in advantageous positions in every province; or in inlining, or in the manuficturing industries; or if possessed of a settled income, living will be found to be much cheaper in Canada, with the benefits of a fine, healthy climate, magnificent scenery, abun lant opportunitles for sport, and faellitles for education and placing children in life not to be excelled anywhere.

Persons of small capital Agriculturists, and knowledge of agricuiture often desire to enter upon farming pursuits. Before this is done experience should be acquired, either by hiring oneseif out as a labourer, or gaining experience in some other way. Then, when the necessary knowledge has been obtained, a farm may either be rented, purchased or taken up as a free grant. (See the iand regulations of the various provinces.)

The first great demand is or away from railways, is attended with a for persons with some capi- certain amount of inconvenience and an abtal at their disposal. For this sence of those social surroundings which ciass Canada affords un- may be obtained in the older settled parts limited openings. They can of these and other provinces, and this fact engage in agricultural pursuits, taking up should be borne in mind by those who are

It is difficult to lay down a hard and fast rule as to the amount of capital necessary to start farming. The answer depends upon the energy, experience, jndgment and enterprise of the person who is to spend the money, the province selected, whether free grant land is to be taken up or an improved farm rented or purchased, and many other details. It may safely be said, however, that if a man has about £100 clear on landing he is in a position to make a fair beginning on free grant land in Manitoba and the North-west, though not on a large scale. It should be remembered, however, that numbers of prosperous men have begun life on the prairies with hardly as many dollars. They have in many cases made their way by working as hired men, at seeding and harvesting time, while during other months of the year they performed the statutory and necessary work on the free homesteads they Young men should go to Manitoba, the had acquired from the Government. Many North-west or British Columbia. Older men of the most successful have been farm iabwith a capital and young families, should onrers in the old country. Some capital is



His first start-No capital.

the west and buy or rent un improved farm. to be taken, This, however, is only a general statement and individual cases must be decided by the special circumstances of each. In Manitoba and the North-west, and in some parts of British Columbia, ploneer life on free grants, prepared for the inconvenience of pioneer

go to one of the older provinces, or may go to of course necessary if an improved farm is

For tenant farmers the coun-Tenant try offers many advantages. Farmers, Improved farms are cheap; free grants can be obtained by those

the growth of all the crops produced in has to be passed. Candida's must not be Great Brittin, while grapes, peaches, tomatoes and similar fruits grow and ripen in the open air; there is a large and growing narket in the Dominion and in the mother country for all the cereals, live stock, and general farm and dairy produce avallable for disposal. On the other hand, taxes are light, and labour-saving applituees cheap wad in general use. More details upon these points will be found in the chapters dealing with the various provinces.

The question is often asked

Young Men if it is essential for young mea wishing to take up farms lu desiring Agricultural Canada, but desiring before Experience, doing so to acquire knowledge of agriculture, to pay preminms, either to persons in the old country or in the Dominio i, for that purpose, 11 may therefore be plainly stated that "no premiums are necessary"; and it is advised that none be paid. Strong and healthy young men, from 18 to 21 years of age, who are prepared to accept for a time the hard work and surroundings more or less inseparable from a farm labourer's life, have no difficulty in getting employment in the spring; and the agents of the Government in Canada will assist them as far as possible in doing so, without charge, although, of course, without accepting any direct responsibility. Being without expertence, they will not get much wages at the commencement of their employment, but as they acquire skill they will be able to command renumer- take part in the work, ation in proportion to the value of their

Great care should be exercised in deciding whether the young men are suited to the life that is proposed. Hard work is necessary, and very often their mode of living may be entirely altered. They must bear in mind two things that they must do what they are told, and that they must pick up their knowledge from experience. Many persons have gone out in this way with good results, but there are others who have falled, because they have not properly understood colonial life, or were unfitted for it. The advice of one of the Government agents should be obtained before a final decision is arrived at.

There is also the alternative of a course at

Life; the soil is fertile; the climate ensures trance examination in elementary subjects less than sixteen years of age. Communications respecting admission, &e., should be addressed to the President, Ontario Agricultural College, Guelph, Canada.

> There is also a School of Agriculture at Truro, Nova Scotla, with a farm hi connection. Communications should be addressed to Prof. H. W. Smith, Provincial School of Agriculture, Truro, Nova Scotia.

> There is a large und Male and Female growing demand for male Farm Servants, and female farm servants lu every part of the Do-

minion, owing to the rapidity with which land is being brought under cattivation. Machinery of various kinds is in dally use, but labour is very scarce notwithstanding, and good hands can always flud constant and remimerative employment. Many persons of this class who started as labourers, now have farms of their own hi some of the thiest parts of the Dominion. This result, however, does not untarally follow in every case, but is the consequence of work, energy, intelligence, perseverance and thrift, which are elements necessary to ensure success in every country.

Market gardeners, gardeners, and persons understanding the care of horses, cattle and sheep, may also be advised to go out. But there is no opening for farm managers or bailiffs, as Canadian termers, as a rule, supervise their own holdings, and personally

In every city, town and village, female Domestic Service and other Callings domestic servants can readily find employfor Females. ment. The wages are

good, the conditions of service are not irksome, and comfortable homes are assured. Domestic servants should go at once on their arrival to the nearest Government agent. These gentlemen will give the best and most reliable advice gratis; they often have in their offices a list of vacant situations; and will refer applicants to the local ladies' committee, so that they may have the benefit of such supervision and guidance until they are satisfactorily placed. Servants should, however, take their credentials with them, and the Oniario Agricultural Cellege. An en- bear in mind that good records are just as Indispensa may safel and be co once, but funds eno them to tl services m

There is other than shop ussis out, unles will be ab ment.

> Mechanic Labour Nav

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Child Emigration

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culture at hi connecaddressed School of

large and 1 for ma**le** u servants of the Do-Ith which atlon. Maly use, but iding, and int and repersons of mers, now of the tlnesult, howevery ease, energy, In-, which are success In

nd persons eattle and out. But anagers or a rule, suppersonally

elty, town ze, female ervants cau id employwages are ire not lrkre assured. ice on their nent agent. st and most en have In tions; and ladles' come benetit of till they are hould, howthem, and are just as and be certain of obtaining a situation at any part of Canada. once, but should remember always to have funds enough in hand on landing to take them to the places in the Interior where their services are required.

There is little or no demand for females other than dowestic servants. Governesses, shop assistants, nurses, &c., should not go out, unless proceeding to join friends who will be able to help them in getting employment.

Labourers and Navvies.

Mechanics, General obtain special Information as to their respective trades and kinds of work before

going out. Speaking generally, nuless they intend to farm they are not advised to come to Canada.

The demand for such persons in Canada is not great. Railway Employees, and is easily met by the supply in the country,

Clerks, Draughtsmen, Tela-Tanhists, Shop Assistants, etc.

fully met on the spot,

The emigration of children Child (unless accompanying their Emigration. families) is not encouraged. unless they go under the supcrysion of some society or individual havlng homes in Great Britain and in Canada. who will look after them until they are able responsible for placing them in situations, All children sent out must be healthy (and

Inmates of Workhouses.

indispensable in Canada as elsewhere. They satisfactory references as to their character. may safely go out at any time of the year. There are no openings for such classes in

> Information is frequently Professional sought as to the prospects lu Men. Canada for properly qualified members of the legal and

medical and other professions, schoolmasters and persons desiring to enter the milltary and civil services of the Dominion. No encouragement is held out to such persons to go out to the Dominion, especially in cases These are advised to where immediate employment is desired. There are always openings and opportunities for men of exceptional abilities with a little capital, but, generally speaking, the professional and so-called lighter callings in Canada are in very much the same position as they are in the United Kingdom, the local supply of men being greater than the demand.

> Schoolmasters and Teachers.

The system of education In force in the different provinces of Canada Includes the training of

Clerks, shop assist- teachers for elementary positions, The auts, and persons de- higher appointments are generally tilled by string such situations graduates of Canadian Universities, or are advised not to graduates of English Universities who may emigrate unless pro- have settled in the Dominion. The certificeeding to appoint cates obtained by teachers in the United ments already secured, or to join friends. Klingdom are available in Canada, when en-Any demand for labour of these kinds is dorsed by the Minister of Education in the province in which the holder desires to reside. No difficulty, however, is found in securing persons on the spot to till the vacancies that occur, and no one is advised to go out on the chance of obtaining a situation of this kind.

Appoinments in the Dominion The Civil Civil Service in Canada are not to take care of themselves, and who will be Service of subject to public competition, Canada. Applicants are, however, required to undergo a qualifying expossess medical certificates to that effect), amination. Public examinations are held yearly in the principal cities of the Domlu-It may be stated that the lou, at which candidates are required to preemigration of the immates of sent themselves. Vacancies in the public workhouses, reformatories, service are filled up from the successful canor persons in receipt of par-didates, as certified by the Civil Service Exish relief, is not encouraged by the Canadian aminers. The number of qualified candi-Government. The same remark applies to dates is always much greater than the muniany persons who are not able to produce ber of vacancies.

Persons qualified to prac-Civil Engineers the In the United Kingdom which the Department of the Interior has would not find any diffi- agencies :and cuity in the way of their Architects. doing so in Canada, but

these professions do not offer many openings at the present time.

Land surveyors coming into Canada are debarred from en-Surveyors. tering on the immediate practice of their profession. They are required to pass an examination prescribed by the Canadian laws and to serve one year in the lleld before practising on their own account.

ADVICE FOR INTENDING SETTLERS.

The first general advice to be given to the intending Government settler before he starts, or Agents. him by any Government agent.

for emigration to the Dominion are placed under the direction of the High Commissloner for Canada. The following is a list of the Canadian Government agents :-

17, Victoria Street, S. W.

-Mr. J. G. Coimer, Secretary, High Commissioner's Office.

LIVERPOOL-Mr. Affred Jury, 15, Water St. Square.

of Immigration for Ireland.

The agents of the steamshlp companies are nearly all supplied with pamphlets, maps, ers or those seeking work. and reports Issued by the Canadian Govern-

Information in regard to all questions McCreary, of Winnipeg, Manitoba.

The following is a list of the places at

HALIFAX, Nova Scotia. ST. JOHN, New Brunswick. QUEBEC, Province of Quebec. MONTREAL WINNIPEG, Manitoba. BRANDON do MINNEDCSA do LAKE DAUPHIN, Manitoba. YORKTON, Assinibola. REGINA ESTEVAN do LETHBRIDGE, Alberta. do CALGARY RED DEER do WATASKIWIN do EDMONTON do BATTLEFORD, Saskatchewan. PRINCE ALBERT KAMLOOPS, British Columbia. NEW WESTMINSTER

The oillers of the Department at these to any one after arrival in points will afford the fallest advice and pro-Canada, is that he should apply to the tection. They should be immediately applied nearest agent of the Government he can flud to on arrival. All complaints should be adfor any information or advice he may desire dressed to them. They will also furnish into obtain, and he may always rely on the formation as to lands open for settlement in perfect honesty of any statement made to their respective provinces and districts, farms for sale, demand for employment, In the United Kingdom all arrangements rates of wages, routes of tread, distances, expenses of conveyance, and all other matters of interest to settlers, and will receive and forward letters and remlttances for settlers, &c.

The Dominion Government LONDON-The High Commissioner for Canada, Employment has established an Employment Bureau under the man-Bureaux. agement of the officer in charge at each of the Agency points in Canada mentioned above. The object chiefly aimed GLASGOW-Mr. H. M. Murray, 32, St. Enoch at In this establishment, is to facilitate commmnication between persons seeking work DUBLIN-Mr. Charles R. Devlin, Commissioner and those who may have need of their servlees.

No fees will be charged either to employ-

Canada is provided with a well-considered system of Quarantine. quarantine. The chief stations affecting free homesteads and immigration are established at Grosse Isle, in the River matters may be obtained by addressing the St. Lawrence; Halifax, N.S., and William Secretary of the Department of the Interior, Head, L.C. There are minor stations at St. Immigration Branch, Ottawa, or Mr. W. F. John, N.B.; Chatham, N.B.; Pleton, N.S.; Sydney, C.B.; Port Hawkesbury, N.S.;

and Chat port is al organizee of Custon power to any vess or well-fe infected lectors o with sim at the ma consists | sels or ti and carir vessel, ci are disin dioxide | dreuch. given pr arriving anorgani sent to th tion, wh fecting a

> Immigra Stations Canada

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Government an Employer the maner in charge ln Canada hietly almed cllitate comeking work ed of their

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ided with a system of lilef stations in the River and William ations at St. letou, N.S.; bury, N.S.; and Charlotletown, P.E.1. Every marlilme port is also constituted what is called an unorganized quarantine station, the Collector of Customs being the quarantine officer, with power to employ a medical man in case of any vessel arriving with infectious disease or well-founded suspicion of disease from an infected port. At the inland ports all Collectors of Customs are quarantine officers, with similar duties to hose of the collectors at the marltime ports. The system pursued consists in taking off the sick from the vessels or train in the event of such arriving, and earing for the patients in hospital. The vessel, clothing, luggage and ship's dunnage are disinfected by the process of steam, the dioxide blast and the bichloride mercuric After disinfection the vessel is dreuch. given pratique. In the event of a vessel arriving with serious disease at any of the anorganized quarantine stations, it would be sent to the nearest organized quarantine station, where there are the necessary disinfeeting appliances.

Quebee and Hallfax are the Immigrant principal ports of entry in Stations in Canada.

tom-house, and all immigrants effects in use point. enter duty free.

The following is an extract from the Custom tarlff of Canada, specifying the articles that can be so entered :-

Settiers' Effects, viz :-Wearing apparei, household furniture, books, implements and tools of trade, occupation or employment, guns, musicai instruments, domestic sewing machines, type-writers, live stock, bicycles, carts and other vehicles and agricultural implements in use by the settler for at least six months before his removal to Canada; not to include machinery, or articles imported for use in any manufactur-lng establishment, or for sale; also books.

effects and heirlooms left by bequest; provided that any dutiable articles entered as sottlors effects may not be so entered unless brought with the settler on his first arrival, and shall not be sold or otherwise disposed of without payment of duty, until after twelve months' payment of duty, that after twelve months actiful use in Canada; provided also, that under regulations made by the Controller of Customs, live stock, when imported into Manitoba or the North-west Territories by littending settlers, shall be free until otherwise ordered by the Governor of the Canada. In Council,

Immigrants may mail letters or send telegrams to their friends from these stations; and they may also exchange any mouey they may bring with them for the currency or money of the country, without suffering any less in difference of values in these transactions, the Government officials supervising everything under rules, by which they are gulded, from the Department at Ottawa.

The laws passed by the Canadian Parlixment contain strict provisions for the protection of lumigrants, and for imposing sovere penalties for all attempts to practise imposition upon them.

Generally speaking the best The Time to time to emigrate, for all ciasses, is the early spring, The agricultural labourer will

Canada for commists, and then find his versices in demand in the busy the Government at these points period that always comes during seed time maintains establishments for in Canada; and the agriculturist who intheir reception and proper care immediately tends to take up land for himself will arrive on arrival. They can at these stations pur- at the beginning of the season's operations. chase tickets for any points inland to which The agriculturist who goes to Manitoba may, they may desire to go, and obtain meals or by getting in a crop of oats or potatoes durprovisions for use on the rallway trains on ing the month of May or the first week in very reasonable terms, under arrangements June, contribute greatly to the support of made by the Government, and supervised by himself and family during the first year. Government officials. If they are provided Or again, if the agricultural labourer arrives with through tickets before sailing, which is in su nmer, about harvest time, he will find strongly advised, their steamship tickets are great demand and high wages for his services exchanged at these stations. All their lug-during the harvest months, and he will have gage is landed and passed through the cus- ro difficulty in getting on well from this

The farmer, too, who desires to take up land, if he comes in the summer time may see the crops growing, and may thus have an opportunity to choose at leisure the most advantageous location. In Manitoba and the North-west the summer and autumn months are the best for moving about the country in search of land-or, as it is commonly called, "land hunting" for a snitable spot on which to settle. Having selected it, he may proceed to erect his house and make preparations for living over the winter; and, pictures, family plate or furniture, personal if he means to do this, he may make his

start with great advantage in the spring from being on the spot.

No person other than domestle servants are advised to go to Canada during the winter, unless proceeding to join friends, as work is not so readily proenrable by new arrivals during that season as at other times of the year.

The intending emigrant will Ocean Fares, find out the days of sailing of the steamships by the handbills or advertisements which are now generally published; and he will also find by the same means the rates of passage-eabin, intermediate and steerage. The cost of reachlng Canada varies from thme to time-eabin, 6d.; Kingston, 18s.; Toronto, £1 7s. 9d.; £10 10s. and npwards; intermediate, £6; Hamilton, £1 7s. 9d.; London, £1 12s. 8d.; steerage, 13 to £4, being the usual rates though subject to change by the steamship companies; but there are no free passages.

The Government does not now offer assisted passages to any class of emigrants. All are required to pay the ordinary fares charged by the steamship companies. Emigrants are also required in every case to pay their railway fares from the port of landing to their destinations, and to provide their own food. Emigrants must, therefore, have enough money for such expenses in addition to their ocean passage, and to provide board and lodging until they can procure employment. It may be stated that some of the British railway companies offer reduced rates to the ports of embarkation to emigrants proceeding to the Dominion. These may be assertained by in miry at the passenger agencies and railway booking offices. The Canadian Pacific Railway also offers a special rate to emigrants from Que- During the bee, Montreal or Halifax to Manitoba or other points in the west.

Inquiry is often made whether there is any system in operation by which money is advanced by the Government for the passage of labouring persons, such as those referred to in this pumphlet, to be repaid after arrivil in Canada. It is therefore as well to say plainly that there is not. To secure a berth in the steamers it is necessary to send a deposit of £5 for a saloon passage ard £1 for an Intermediate or steerage passage, to the steamship company or to the agent, the remainder to be p id before the nassengers go on board.

The passage includes all provisions. Twenty cubic feet of luggage is allowed free of charge to each saloon, fifteen to each Intermediate and ten to each steerage passenger, A box 2½ feet long, 2 feet broad and 2 feet deep would be equal to ten cubic feet.

The steerage passengers, being well provided with food on the steamships of the principal lines, need not think of supplying themselves with any kind of provisions.

The following are the railway fares, for emigrants booking through from Europe, to some of the principal centres of employment in the Dominion, from Quebee:-Montreal, 7s. 3d.; Sherbrooke, 10s. 9d.; Ottawa, 17s. Winnipeg, £2 9s. 4d.; Regina, £3 16s. 1d.; Calgary, £4 19s. 3d.; Edmonton, £5 7s. 1d.; Vanconver, £10 13s. 9d.* Children between 12 and 5 years of age are charged half-price; those under 5 are conveyed free. Passengers are strongly recommended to take through tickets from Great Britain to their destinations in Canada from the steamship econpanies, who, by an arrangement with the railway companies, issue rail tickets as well as ocean tickets.

The Canadian Pacific Railway has a continnous line from Quebec, on the Atlantic, to Vancouver on the Pacific. Trains leaving Onebee say on Monday, arrive at Winnipeg in the afternoon of Thursday, and at Vanconver on the following Sunday. The fares from Quebec to Winnipeg and westward include the colonist sleeping ears.

As soon as the colonist gets on board the steamship he should make himself acquaint-Passage. ed with the rnles he is expected to obey whilst at sea. These are always displayed in several parts of the vessel. He should do his best to observe them. He will thus add not only to his own comfort, but also that of those around hhn. If he should have any grievance or real cause of complaint during the passage he should at once make It known to the captain, who will naturally seek to have justice done, as well

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^{*} These rates are subject to alteration from time to time, and from Halifax are higher to points east of Torento; to Toronto and points west they are the same from Halifax as from Dadeuc

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n Europe, to employment :--Montreal, Ottawa, 17s. £1 7s. 9d.; £1 12s. 8d.; £3 16s, 1d.; ı, £5 7s. 1d.; ren between d half-price; ree. Passenled to take tain to their ie steamship gement with il tickets as

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Iteration from are higher to difax as from as for his own interest as for that of his his name and destination. The reason for ship and his employers.

The master of the ship is responsible for ary neglect or bad conduct on the part of the stewards, or any of the officers, or the crew, All steamships earrying emigrants have doctors on board; and In case of slekress any emigrant will receive medical care and medie'ne, with such comforts as may be considered necessary by the doctor, free of charge.

The large steamships have stewardesses to look after the female portion of the steer age passengers, who have separate and isolated accommodation in the better class of sicamers.

The attention of the cololists Luggage, eannot be too particularly directed to everything about their luggage. In the lirst place, it is very desirable that they should not encumber themselves with nunecessary articles, as these, resides causing them a great deal of trouble, may in the end cost a great deal more than they are worth,

On the steamship bills the passenger will fird stated how many cubic feet of luggage will be carried free on board. It may, however, happen that the number of cubic feet heavier than the 150 pound weight allowed to each passenger on the western railways.

The railways in Canada are very liberal in dealing with emigrant Inggage and will let pass anything that is not very much out of the way. On some railways, however, together may have their luggage all weighed there is an excess above an aggregate of 150 pounds for each. The Canadian Pacific Railway allows 300 pounds for each adult be readly obtained on arrival. going west of Winnipeg, but not beyond Calgary. Many heavy lumbering things semetimes carried by colonists are not worth paying the excess of freight for, and can be better and more cheaply purchased on arrival at their destination. The luggage and boxes or trunks of every passenger should have the name of the owner painted upon them, and in a biltion be labelled with stoves, or heavy articles of hardware should

this precaution is that it labels only are used they are sometimes washed off through the trunk being exposed to rain before embarkation or rubbed off by chafing against some other box and the identity of the piece of baggage is lost. Labels may be obtained from the steamship company. Padlocks should be avoided, as they are liable to be broken off.

All heavy luggage and boxes are stowed away in the hold, but the colonist should put in a separate and small package the things he will require for use on the voyage; these he should keep by him and take into his berth.

Colonist sometimes suffer great loss and inconvenience from losing their luggage. They should, therefore, be careful not to lose sight of it until it is put on ship-board; It is then perfectly safe. Upon arrival in Canada it will be passed by the Customs efficers and put into what is called the "baggage car" of the railway train, where it is "checked" to its destination. This means that there is attached to each article a little piece of metal with a number stamped on it, while a corresponding piece, similarly numbered, is given to the passenger to keep until his destination is reached. The railway which the steamship will allow is very much is then responsible for the safety of his lnggage, and will not give it up until he shows his "check." This custom has great safety as well as convenience.

The colonist should take What to Take, with him as good a supply of strong, warm clothing as the luggage is weighed, and anything in ex- he can. Woollen clothing and other kinds of cess of 150 pounds per passenger is liable to wearing apparel, blankets, house linen, &c., be charged for. A family or party going are generally cheaper in England than in Canada. Generally, all bedding should be together, and no charge will be made unless taken, and the cover tieks of the beds, but not the materials with which they are stuffed, as these would be too bulky, and can

> Many of the household necessaries which the emigrant possesses he might do well to bring, and they may prove very useful; but still it is advisable to consider well the weight and bulk, and how far it is worth

> Articles of household furniture, crockery,

neys to the west.

Agricultural labourers should not bring any of their tools with them as these can be easlly got in Canada, of the best kinds, and suited to the needs of the country. Generally speaking, the farming tools used lu England would not be sultable for Canada.

Mechanics and artisans when they have been encouraged to come out, may of course bring their tools; but they must bear in mind that there is no difficulty in buying any ordinary tools in Canada at reasonable prices, and that it is better to have the means of purchasing what they want after reaching their destination than to be hampered with a heavy lot of luggage on their journey, causing them trouble and expense. As a general rule, the tools made in Canada are lighter and better adapted to the needs of the country than those made in the old country.

Young men going out to learn ag-Outfits, riculture, or to start farming, often deem it necessary to take out most expensive outfits, in the shape of clothes, &c. This is a mistake. All that is wanted is one's old clothes, a better suit or two for lelsure wear, and a good supply of summer and winter underclothing. Anything else can be procured in Canada equally well, at about the same price, and very much better adapted to the country.

of credit, procurable from any banker, for is used to indicate the dollar.

be left behind or sold, except in some cir- any large sum, as then there is no danger of cumstances for special reasons which the its being lost. Any smaller sums are better colonist will consider. It must be borne brought in sovereigns or half-sovereigns, as in mind that such articles are very liable to far as possible, or a post office order may be breakage, especially on long rallway jour- obtained on the place of destination in Can-Sovereign and half-sovereign coins have always their absolute par value, which is fixed by law. On silver—shillings, florIns, half-crowns, &c.—the limingrant will lose a trifle in exchanging them for Canadian cur-

> It may be explained that the denominations of money in Canada are dollars and cents, although the denominations of pounds, shillings and pence are legal. But the system of dollars and cents, being decimal, is much more convenient than pounds, shillings and pence; and, moreover, is in use all over the continent of America. A comparison with sterling is subjoined, which will at once enable the reader to understand, in sterling, values stated in dollars and cents; and the newly-arrived immigrants will have but little difficulty in mastering the system.

> > Sterling into Dollars and Cents.

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For small change, the halfpenny sterling is one cent and the penny sterling, two cents. In bringing out money from the For arriving roughly at the approximate Money. United Klugdom, it is better to get value of larger figures, the pound sterling a bill of exchange or a bank letter may be counted at five dollars. The sign \$



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THE FIRST QUESTIONS ASKED

Q Where shall I arrive in Canada?

A. At Quebec between 1st May and 12th November, or at Halifax between 12th November and 1st May, or thereabouts.

Q. How shall I know what to do, or where to go when I leave the steamer?

A. You will be met by a Government official who will give you every information you desire and will advise you, if you wish to be advised. You will be taken direct to the Government Immigration Hall, where you can remain without charge until the time for your train to start. There you can buy your ticket (if you have not already done so) for any part of Canada, can change your English money into Canadian money, and can purchase any provisions you may require for your journey, at the most reasonable prices. If you are a single man you will probably prefer to buy your meals at the stations on the road as you go along, at a cost of from 10 cents (5d.) to a shilling per meal.

Q. And if I arrive in winter?

A. You will find the same kind of accommodation and the same officials at Halifax.

Q. How do I go on to Winnipeg in Manitoba, or to the North-west Territories or British Columbia?

A. By train, in colonist sleeping cars. These are built on the principle of a regular sleeping car, the seats of which are converted into beds at night, and there is a cooking stove at one end of the car. On the way you can buy bread, milk, and small articles at many of the stations along the road throughout the whole distance, but before starting you can obtain all detailed information as to what you can do, and what you had better do and better not do, from the Government Agents at the Immigration Hall.

Q. And when I arrive in Winnipeg, what then?

A. Assuming that you have made no definite plan for yourself, you will find a Government Immigration Hall at the station, where you can remain a week if you choose. If you have a wife and family with you, then your best plan will be to leave them there and go out and select the land you intend to take up. Registers of unoccupied Government land are kept at the Hall, and registers, maps, &c., of railway lands for sale can be seen in the office at the station. And you can go on to Brandon, in the western part of Manitoba, or Lake Dauphin, in the northern part, and there find a Government Agent and accommodation as at Winnipeg.

Q. If I want to go on beyond Manitoba, into one of the North-west Territories, do I get any help there?

A. Yes. At Calgary, in Southern Alberta; at Edmonton, in Northern Alberta; and at Prince Albert, in Saskatchewan, there are similar Government institutions. At all these places there are lists of lands available for settlement, and registers for those wanting to hire men for their farms and for those who want to find work on farms.

Q. If I find land I like elsewhere than at one of these places, have I got to go back there to register it?

A. No. There are land registration offices at Winnipeg, Brandon, Minnedosa, Lake Dauphin, in Manitoba; at Alameda, Regina, Yorkton, Prince Albert, Battleford, Edmonton, Calgary and Lethbridge, in the North-west Territories; and at Kamloops and New Westminster, in British Columbia, besides in that province wherever the Provincial Government have their offices. At all these places there are shops where anything an intending settler requires can be purchased.

CAUTION.—A newly-arrived person should remember that while the Government makes every effort to further him on his way in safety, it cannot protect him against the consequences of foolish conduct on his own part. If he prefers taking the advice of strangers to that of officials whose only desire is to help him, he will have no one to blame but himself if he finds he has made a mistake. If he has money dealings of any kind with chance acquaintances, he may or he may not have to pay for his experience, and at certain times he will find himself approached by apparently disinterested people who will advise him not to settle in Canada, but to go to the States. These men are American agents who are paid by one organization or another to catch unwary immigrants. They should be told politely but firmly that their advice and information is not required.

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Charlottetown, P.E.I.

PROVINCE OF PRINCE EDWARD ISLAND



ed from Nova Scotla and New Brunswick by the Northumberland Straits, which varies from nine to thirty miles in width. In

shape it takes the form of an irregular crescent, concaved towards the north, measuring in length 150 miles, and, being deeply indented at many points by large bays and lnlets, varies in width from four to thirty miles. It contains an area of 2,000 square miles, equal to 1,280,000 acres, and its population at the last census (1891) was 109,078,

Seen from the water, the apland is, generally speaking, level, but rises of nine miles.

RINCE EDWARD ISLAND, the here and there to an elevation never exceedsmallest of the provinces of the ing 500 feet above the sea. The scenery Dominion of Canada, is situated very much resembles that of England; and in the southern part of the Gulf-flourishing homesteads are to be found thickof St. Lawrence, and is separat- ly scattered in every part of the Island.

> Communication with Communication. the mainland is maintaine.i during the periol

of ordinary navigation by a line of steamers connecting daily with ports in Nova Scotia and New Brunswick, and thus with the various railway systems of Canada and the United States, Freight and passenger steamers connect weekly with Quebec and Montreal to the north, and with Halifax and Boston to the south. The island has also over 200 miles of railway in operation.

Ordinary navigation generally closes about Scenery, pearance of Prince Edward Is- the middle of December, and reopens about land is exceedingly prepossess- the middle of April. Between these months ing. On approaching the coast the country communication is carried on with the mainaffords a charming picture of cultivation land by a steamer specially constructed for and well wooded land, with villages and winter navigation. This service is supcieared farms dotted along the shores and plemented by boats which cross to New by the sides of the bays and rivers. The is Brunswick at the nearest points, a distance

heaithy. The cold is certainly more severe, and lasts for a longer period salubrious, and the summer is of such brightness and beauty as to compensate York, Elliot and Hillsborough Rivers. It ground is eovered with snow. During the world. It is the principal port of shipment, months of January and February the weather is usually steady, with the thermometer Soil and Crops. noted for the fertility of its oceasionally from 10 to 15 degrees below April. Strong southerly winds then set in, rivers, is formed for the most part of a rich

The climate of Prince Ed-Inconvenience thence arises. About the midward Island is remarkably dlc of September the autumn commences.

Charlottetown, the seat of Cities Government, is pleasantly situthan in England, but the atmosphere is and Towns, ated upon a point of rising ground at the confluence of the

amply for winter. The weather generally contains 11,374 lnhabltants, and is well laid becomes unsteady in the early part of Novem- out with wide streets, which intersect at ber and sometimes sharp frosts, with flurries right augles. Its colairs are managed by a of snow, take place about the middle of the corporation consisting of a mayor and eight month, the frost gradually increasing until conneiliors. The harbour is large, deep, and the ground resists the plough, which is ordi- well sheltered, and is said by Admiral Baynarily about the second week in December. field (a standard authority) to be in every The cold then increases rapidly, and the respect one of the finest harbours in the

Prince Edward Island is

soil, and It may confidentzero Fahrenheit. Maren, as ln England, ls ly be asserted that, with the exception of a a windy month, and is throughout very few bogs and swamps composed of a soft, changeable. During the latter part of this spongy turf, or a deep layer of wet black month, the snow rapidly melts, and the ice mould, the whole Island consists of highly becomes rotten and dangerous for travel, valuable cultivable land. The soil, which is and wholly disappears about the middle of well watered with numerous springs and



Outside Charlottetown, P.E.1.

and the last vestiges of frost speedily vanish. layer of vegetable matter above a bright The spring Is short, and in the beginning of loam, resting upon a stiff elay and sand-June the summer bursts forth, and from stone; the land, in its natural state, being this time till the end of September the eli-covered with timber and shrnbs of every mate resembles that of the southern coast variety. All kinds of grain and vegetables of England. The thermometer, however, grown in England ripen here in great perfecduring ealm weather, indicates a greater tion. The principal crops raised are wheat, degree of heat, but the sea breeze seldom oats, barley, potatoes and turnips, of which fails to lower the temperature, so that little osts and potatoes are exported in immense

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ove a bright y and sandstate, being ibs of every d vegetables great perfecd are wheat, ips, of which l lu immense

quantitles. wheat, and p obably better oats than most quantities. In the year 1895 the whole of other parts of the Dominion. Of the former, the products of the fisheries was \$976,836, the crops are from 18 to 30 bushels, and the which includes mackerel valued at \$98,993; latter 25 to 70 bushels per acre. Barley, herring, \$185,352; lobsters, \$372,041; cod, too, makes a very nice crop. The island is \$77,547; smelts, \$28.391; hake, \$27,686. The noted for its large crops of excellent pota- present annual value of the cyster fishery tees, which not uncommonly reach 250 bush- is \$101,852, and this most valuable industry els an acre of fine handsome tubers. Swed- is capable of vast development. ish turnips make a fine crop, not uncommonly reaching 750 bushels per acre of sound and solid bulbs.

In addition to the natural fertility of the soil, the facility for obtaining manure many be set down as a particular advantage. In most of the bays and rivers are found extensive deposits of musscl-mud, formed by decayed oysters, clam and mussel-shells. The depos'ts vary from five to twenty feet In depth, and their surface is often several feet below low-water level. Machines placed upon the ice and worked by horse-power are used for raising this manure. Procured lu this way, in large quantities, and possessing great fertilizing qualities, it has vastly improved the agricultural status of the Island.

Of late years very consider-Live Stock, able improvements have been made in raising farm stock. The horses of the island enjoy a high reputation, much attention having been bestowed upon their breeding. In recent exhibitions, cpeu to the whole Dominion, held in Montreal and Halifax, a large share of the honours and prizes for the horses was awarded to this province. For sheep, also, It is specially suited, the mutton being of a very fine flavour. Swlne are also kept in large unmbers, Island pork being well and favourably known in Dominion and Americau markets. The Provincial Government maintains a stock farm, on which purebred stock is raised and distributed through the country.

Fisheries.

The island grows very good shad, halibut and trout are caught in limited

But little has been attempted towards developing the coal of the islands. Its proximity to the extensive coal fields of Nova Scotia and Cape Breton, and the depth at which the deposits exist, render mining unprofitable, for the present at least.

The manufactures Manufactures. Prince Edward Island are limited, but have rapidly developed of late. They consist of butter, cheese, starch and soap factories, tanneries. grist, saw and woollen mills, factories for canning and prescrying meat and fish, carrlage factories, &c. By the census of 1891 the figures of Island Industries were as follows :-

Capital invested	
Number of hands employed	7,910
Yearly wages, about	
Value of products	4,345,910
Compared with the census of figures show an Increase in te	1881, these
nearly 40 non court in court-1 1	

nearly 40 per ceut in capital invested, 38 per cent in hands employed, and 27 per cent in value of products.

Since 1891, there has been con-Dairy siderable development of the dairying industry in the pro-Farming. vluce. In 1892 one experimental dairy station for the manufacture of cheese was started under the supervision of the Dominion Dalry Commissioner. During the three following years several other factories Prince Edward Islaud ls, were put ln operation on the co-operative without doubt, the best fishing priuciple, each company owning the building station in the Gulf of St. Law- and plant which it used. The progress made rence, but the habits and feelings of the in- is evidenced by the fact that in 1896 twentyhabitauts are so decidedly agricultural that eight cheese factories and two butter facthe fisheries have not received from them tories were in operation during the summer: the attention which they deserve. They con- and four butter factories with five creamsist chiefly of mackerel, lobsters, herring, separating stations tributary to them, were cod, hake and oysters, while salmon, bass in operation during the winter.

Land Regulations, was a fruitful source of dls- money to bear interest at five per cent and possible to write of this beantiful Island with merely a passing reference to this grievance, and to say that it no longer exists. Absentee Improved proprietorship has been ubolished, and the Local Government, which purchased the interests of the landlords in 1875, has taken class of emigrants who, in search of a readyof exacting the nunual rent from the tounits, comforts of life within their reach, are prebut with the object of making them owners pared to pay a higher price rather than go the wilderness. Of this immense advantage the island, and various circumstances have have availed themselves, to such an extent,

For many years what was to settle upon them are allowed ten years known as the "Land Questlon" to puy for their holdings, the purchasecontent. Now, happily, It is to be puyable in ten annual instalments.

Farms.

Although there is apparently little room for new settlers, yet Prince Edward Island Is a desirable fleld for a certain

their place, not, however, for the purpose made farm, where they may have the social of the soil which they have redeemed from westward. Such farms can be obtained in by far the greater unijority of the tenants contributed to place them in the market. The price of such land varies much accord-Indeed, that at the close of 1888 only 100,479 ing to Its quality, situation and buildings; acres remained unsold of the 843,981 ac. but with good buildings, a farm of 100 neres quired by the Government, and of this quan- can be obtained for \$20 to \$35 (£4 to £7) an tlty only about 55,000 acres represent land acre. Facilities for travel and transporteheld by parties who had not yet purchased, then are excellent, the reads are good, and The remaining 45,000 neres may be set down few farmers are as much as six miles from as the available uncultivated and vacant a shipping place for their surplus produce. Government lands. These consist of forest All the necessaries of life can be had at very lands of medium quality, the very best have ow rates. Labour-saying muchines of the lng, of course, been taken up by the tenants most approved kind can be purchased or In the first instance, and their price averages bired without any difficulty, the competiabout one dollar per acre. Parties desiring tion in this branch being very keen,





Position and Area.

land, or pe

the Strait something which ner and strea land are i ls chiefly a barren. 1 no idea co fertility of ed with n of which modions.

I ten yenrs purchaseer cent and stalments.

apparently ew settlers, Ishnd is a r a certain of a readyre the social ch, are preher thnu go obtained in tances have the market. meh aceordl buildings; of 100 acres £4 to £7) an transportee good, and miles from his produce. had at very nines of the nrchased or he competi-

een.



Halifax.

PROVINCE OF NOVA SCOTIA



HE proviace of Nova Scotla, in the between 43° and 47° north latitude

The climate of Nova Scotla is Dominion of Canada, is situated Climate, well snited to Europeans. It is not generally known outside the

and 60° and 70° west longitude, province that the temperature is more equa-Nova Scotia proper is connected ble than in any other part of the Dominion, with the province of New Brnas- The extreme cold which is experienced in wick by an isthums about 14 winter in other parts of America Is not mlies wide. Its area is about known here, owing, perhaps, to the fact that 300 miles in length by 80 to 100 the province is almost completely surroundmiles in width. The Island of ed by the sea, and that the Gulf Stream Position Cape Breton, which is a part of the sweeps along within a few miles of its and Area, province, and contains four counsonthern shore; and, further, that the proties, is separated from the main- vince is protected from the chilly north winds land, or peninsula, by a narrow channel called by an almost continuous belt of mountains, the Strait of Canso. The province contains or very high hills, stretching along its northsomething over thirteen millions of acres, of ern side. The climate varies, however, in which nearly one-fifth part consists of lakes different parts of the province. In the Anand streams. Five or six million agrees of napolis Vailey the spring opens about two or land are tit for tiliage; the remainder, which three weeks earlier in the year than In the is chiefly a belt of the sea-coast, is rocky and city of Halifax, which is near the Atlantic, barren. From the appearance of the coast, and the weather is generally drier, clearer no idea could be formed of the beanty and and more exempt from fog. The mountain fertility of the interior. The coast is Indent- range at the north side of the valley, which ed with numerons excellent harbours, most skirts the shore of the Bay of Fundy, is high of which are easy of access, safe and com- enough to prevent the sea fog from coming over-tims, while it is sometimes damp and

ls not often down to zero. In the interior, off an acre of hand in one season. say in the Ammpolis Valley, the winter is about the same, but the summer is warmer, Live Stock ly and profitably prosecuted in although, owing to the dryness of the atmosphere, the hent is not oppressive. The climate is extremely healthy; there is probably none more so in the world. The health returns from British military stations place this province in the first class. Novn Scotla has fewer medical men in proportion to the population, and requires their services less than probably may other part of America. No person is allowed to practice medicine or surgery nuless he has obtained a diploma from some university, college or incorporated school of medicine, or has passed a snecessful examination before the provincial mellcal board. The fees of physicians are modernte.

of Soil.

r aer	e 18	bushels	١.
dυ	21	do	
do	35	do	
do	34	do	
do	33	do	
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The foregoing is a general average of the Growing. crops in three counties; but there are many farms which, being highly cultivated, pro- ed chiefly to three counties, viz., Annapolis,

disagreeable on the north side of the range, season, in King's county, raised on a little which faces the bay, in the valley, only three less than one nere of hand, four hundred and or four miles away, it is delightfully wurm three bushels of potatoes; and in Annupolis and bright. In Halifax and the eastern county, sixty bushels of shelled Indian corn counties the mercury seldom rises in summer (maize) have been raised on an acre. Five above St° in the shade, and in the winter it and one-half tons of lany have been taken

and Dairy this province. Of course, every Farming. farmer raises stock; but most of it is raised to supply the markets with butcher's meat. Until recently, not nearly so much attention was paid to the making of butter and cheese as to raising cattle for the slunghter-house. In some countles, however, cheese and butter are made in considerable quantity, both for home consumption and for export. Cheese factories have been established in some of the eastern counties and Cape Breton, and a butter and cheese mannfactory in the county of Cumberland. There is a condensed milk factory at Traro, In the county of Coichester. Special Instruction is given in the making of butter at the The fertility of the soil in many Provincial School of Agriculture, Fertility of the agricultural districts is very along the line of the Intercoionial Railway great, and is evidenced by the fact supply the city of Halitax with a great deal that, in quantity and quality, the of milk. A great deal of the profit of every production of the farms, even under a care- farm arises from the sale of fat cattle. There less system of cultivation, is equal, and in is plenty of first-rate pasturage in every some cases, superior, to those of Great Brlt- county, and amost the only expense of raisnin; for iustance, the orchards in the An- lng stock is that of the winter feed, and as napolis Vailey, particularly, produce larger that consists chiefly of hay, at a cost or marand tiner apples than are grown in any other ket value of from 25s, to 40s, per ton, acpart of the continent. The grain and root cording to 'ocality or season, it will easily erops are excellent, the average production be perceived that the business is profitable. of which, in the western counties is, as near- There is much land suitable for sheep-raisly as it is possible to estimate it, as folling in every county, and even among the wild lands there are tracts of pasture that might be made capable of maintaining large flocks at very little expense. In the sonthwestern part of the province, sheep are pastured along the shores and on the Islands most of the winter, and in some places through the whole year. The sheep find nonrishment in see-weed when the land pasture happens to be poor.

> For all the fruits of the temperate zone the soil and climate Fruit of Nova Scotla are favourable. Fruit-raising at present is confin-

duce astonishing crops. A farmer in one Hants, and King's, out of eighteen compris-

ing the proed most at reaches sor tricts refer exported. keeping qu have won markets of and there is tension of t fruit. Per crop), piun berries, and

little attentie demands for quantities a York, Bosto American : in Nova Sco in conjuncti orchard-gen on a little indred and Annupolls ndlan corn cre. Five een taken

extensivesecuted in arse, every bnt most rkets with not nearly making of ttle for the s, however, onsiderable iption and re been esn countles and cheese umberland. y at Trnro, ill instrucitter at the Farms al Raliway great deal

fit of every ttle. There e in every nse of raiseed, and as ost or marer ton, aewiil easily profitable. sheep-raisamong the asture that lning large the southep are pasthe islands ome places

of the temı**n**d ciimate favourable. nt is confin-Annapolis, en eompris-

sheep find

e land pas-

lng the province. Apple-growing has receive extent-being attached to farms of from have won for them a high position in the suitable openings. markets of Europe and the United States, tension of the present area devoted to that

ed most attention heretofore, and the crop 100 to 200 acres. There are always desirreaches some 300,000 barrels from the dis- able farm properties of this class for sale at tricts referred to, a large part of which is from £200 to £1,000, particularly in the counexported. The excellent flavour and the tles that border the Bay of Fundy, so that keeping qualities of Nova Scotian apples persons of moderate means are able to find

The fisheries have long been and there is legitimate room for a large ex- Fisheries, celebrated. No country in the world can exceed Nova Scotla in Peaches (at present only a garden variety of delicions fish and its inexhaustible crop), plants, cherries, strawberries, rasp-quantity. The total value of the fisherles of berries, and tomatces, give large yields with this province for the year 1895, the latest of



Indian Berry Pickers.

American seaboard. in Nova Scotia, as a rule, is conducted smelt, &c. in eonjunction with mixed farming, the There is a splendid supply of shell fish,

little attention; and in addition to the large which we have statisties, was over \$6,213, demands for local consumption, considerable 131, or about a million and a half pounds quantities are supplied regularly to New sterling. There are cod, haddock, mackerel. York, Boston, and other towns on the herring, alewives, poliack, hake, hailbut, Fruit-growing in eels, shad, salmon, trout, grayling, perch,

orchard-generally one to five acres in viz., oysters, scallops, clams, quahangs, mus-

mon, grayling and trout; and there is no tons are annually extracted. Among other lack of the disciples of Isaac Walton, from minerals that are worked to some extent the youngster of ten years of age to the gray- may be mentioned manganese, antimony, headed sportsman of seventy, who may be baryles, grindstones, &c.; deposits of copseen all through the season wending their per, lead and graphite are also known. way, with rod, landing net and basker, to the The quarries of Nova Scotia furnish excelfavourite haunts of the salmon or speckled lent granites, syenite, serpentine, marble, trout.

and for manufacturing into lumber for ex-dustrial purposes. The total value of the portation. Large quantities of pine, spruce, mineral productions of the province for the hemlock, hardwood, deals, scantling, staves, year 1896 may be estimated at about three &c., are annually shipped from the different and a half million of dollars. ports in the province to the West Indles, United States, Europe, &c. It also supplies the ports of Massachusetts with thousands of cords of firewood. Oak, elm, maple, beech, birch, ash, larch, poplar, spruce, pine, hemlock, fir, &c., all grow to a large size. Rock maple, black birch, beech and other hardwoods make excellent fuel; but it seems a pity that in a country where coal is so abundant so many and such valuable trees should be used for fuel. In the forests may also be found numerous small trees and shrubs, which are valuable for medicinal and other purposes, among which are wild cherry, sumac, mountain ash, sarsaparilla, elder, hazel, bay, &c. Wild flowers are in great profusion. The trailing arbufus, which tlooms in April and May, cannot be surpassed in delicate beauty and fragrance.

The mineral resources of Nova Scotia are very valuable, and Minerals. which have workable deposits of coal, iron ore sold or smelted, and gold side by side. In Cape Breton, Picton and Cumberland counties are extensive deposits of bituminous coal, similar to the deposits of the north of England, which are worked by several companies. The coal trade is steadily growing, and the iron ore deposits of the province although very extensive, are worked only at Londonderry, Torbrook, Springhill and the Pictou Charcoal Iron Company, where iron of excellent quality is made. The gold-fields of Nova Scotia, although extensive and valuable, have hitherto been worked only on a small scale, but more attention is now de-which is barren and almost totally unfit for voted to them, and their development will cultivation. There is still some good unsold form an important industry. Large deposits Crown land in the province, but it is nearly

sels, &c.; the rivers and lakes afford sal- of gypsum abound, and about 146,000 short and freestone. As may be inferred from the Nova Scotia contains large preceding remarks, the province is rich in The Forest. tracts of woodland, which pro- those minerals which interest the minerduce timber for shipbuilding alogist, and frequently prove useful for in-

> the early settlers in this Tenure of province contained no Mineral Lands. systematic reservation of minerals. In some lustances gold, silver and Precious stones only were reserved; In other cases the gold, silver, iron, copper, lead, &c., were retained for a source of revenue to the In this connection the rates of

The grants of land to

On the gross amount of gold obtained by amalgamation or otherwise in the mill of a licensed mill-owner, a royatty of two per

On coal, ten cents on every ton of two thousand two hundred and forty pounds of coal sold or removed from the mine.

On copper, four cents per unit.

On lead, two cents per unit.

Crown.

royalties paid are:

On iron, five cents on every ton of two it is one of the few countries thousand two hundred and forty pounds of

> Tin and precious stones, five per cent of their value.

> The Act of Settlement releases to the owner of the soil all gypsum, limestone, fireclay, barytes, manganese, antimony, &c., and any of the reserved minerals whenever the reservation is not specified in the original grants.

There are now in Nova Scotia nearly 1,814,134 Land acres of ungranted lands, Regulations. a considerable quantity of

all remote schools. T (£8 stg.) pc

Manufact

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Shipping and Trade.

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Railways.

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now in Nova rrly 1,814,134 granted lands, ole quantity of otally unfit for ne good unsold but It is nearly

(£8 stg.) per 100 acres.

Although Nova Scotla is perhaps better adapted Manufactures. for a manufacturing coun-

try than any other part of America, owing to an unlimited command of water-power, and its lnexhaustible supplies of coal and iron, there are few manufactures in comparison with what, considering the facilities, there might be; or what may in the near future be expected.

Shipping and Trade. and her vessels do a consider-

world. They may be found in every port York and one to Baltimore. of the habitable globe, loading and discharging cargoes. The exports consist of fish, coal and other mineral substances, lumber Population. and general products; and the imports, of West India produce, British and American East Indies, and hemp from Russia.

to the borders of New Brunswick (142 miles), ment, and termed Indian Reserves.

all remote from settlements, churches and with a branch from Truro eastward to the schools. The price of Crown lands is \$40 Straits of Canso (123 miles), and a line is constructed from there through Cape Breton to Sydney. There is also a branch from Springhill to Parrsboro', about 34 miles. A line is also completed from Middleton, in the cenuty of Annapolis, to Linenburg (74 miles); another from Oxford, in the county of Cumberland, to Pictou (69 miles), besides a number of shorter lines in different parts of the province; other lines are projected. Nearly all parts of the province are thus in direct communication by rail with the metropolis, and also with other provinces Nova Scotla owns more ship- of the Dominion and with the United ping in proportion to popula- States. The province is connected with tion than any other country. Europe by lines of excellent steam ships. There are also a line of steamers to able proportion of the carrying trade of the Newfoundland, two to Boston, one to New

> The estimated population of the province is 455,647, consisting of English, Seotch,

Irish, German, French and native-born inmanufactures, tea, &c., from China and the labitants, a few thousand coloured people, and about two thousand Indians. The latter supply the markets with baskets and other There are now 916 miles of small articles of woodenware, by the sale Railways, railroad in operation. Passen- of which, and by hunting, they earn a livegers can go south-west from lihood and supply their wants. They live in Halifax to Yarmouth (217 miles). From tents and wigwams in the forest, on lands of Halifax there is a rallway (the Intercolonial) their own, grantal to them by the Govern-





Putting up Hay.

Brunswick 1

be Climate. m

powhere doc greater perfife extende shown by the the records of that the deal that the dea wick and No other country As it Is with with domest cattle and if from Great excellence, I



Entrance to Harbour, St. John, N.B.

PROVINCE OF NEW BRUNSWICK

New Brenswick, If the climate of a country is to be judged by its effects on ani-

mal life, then the elimate of New Brunswick may be pronounced one of the best in the world. Nowhere do men and women grow to finer pro-

portion than in New Brunswick; nowhere does the human frame attain to greater perfection and vigour, or is human life extended to a longer term, This is shown by the statistics of mortality and by the records of the British Army, which show that the death-rate is lower in New Brunswick and Nova Scotia than in almost any other country garrisoned by British soldiers, As it is with men and women, so also is It cuttle and live stock of all kinds, imported excellence, but improve in the Canadian mate of the latter country.

N none of the provinces of Canada climate; and so much is this the case that can a man whose means are small many cattle bred in Canada, of the best settle with a better prospect of strains of blood, have been sent to England rising by his own industry to a and the United States, commanding there condition of independence than in very large prices for breeding purposes.

> In this matter of climate, however, it is important that the colonist who intends to go to New Brunswick should not be in any sense deceived. The climate of New Brunswick is radically and essentially different from that of Great Britain in two respects: the air is much drier, and the range of the thermometer is greater. Yet it is remarkable that people from Great Britain feel the cold less than at home. There is a considerable difference between the climate of the coast of the Bay of Fundy and that of the interior, the former being milder and less subject to extremes of heat and cold.

New Brunswick produces every with domestic animals in Canada. Horses, Crops, kind of grain and root crop produced in England, as well as some from Great Britain, not only maintain their that will not come to maturity in the cli-

All who have given the subject proper vegetables, grain, pulse, &c., are above the artention agree in stating that New Bruns- average, both in yield and quality. wick is particularly well adapted for a system of varied husbandry, combined with cattle raising and feeding. The pastures are excellent, and the abundant crop of roots affords the means of preparing beef and nutton of good quality for the provincial or English markets. That this can be done with profit has been demonstrated beyond a doubt.

A good deal of attention has been given of late to dalrying, with the best results, Trial shipments of butter and cheese have been made to Great Britain, and the highest prices obtained, and when competition was tried at some of the great exhibitions, the highest awards were won.

The position of the marithme provinces on to Great Britain, give them special advant- so far as they apply to farmers, are almost ages for the transport of their products to unknown. tiat market.

cauliflower, beet, celery, lettuce, cucumbers, or even to stock it if It were bought. To opions, to.natoes, pumpkins and squash, such the Labour Act passed by the New grow to the greatest perfection. At the Pro- Brunswick Legislature offers an easy way vinclul Exhibitions cucumbers 29 inches for them to become landowners, and in the long, and squash weighing 158 pounds, have end farmers, perhaps of independent means. been shown.

The fruits of New Brunswlek are apples, pears, plums, cherries, gooseberrles, strawberries, raspberries, blueberries and blackberries. Wild grapes grow on all the Islands of the St. John River, and butter-nuts and hazel-nuts are abundant in a wild state.

Live Stock. private breeders, to the improvement of the dollars. Land is not now given under the live stock of the province; and although Free Grants Act, but the provisions of the there is still great room for Improvement, Labour Act virtually give a free grant, as the stock of the best New Brunswick farm- work done on the roads in payment for the ers will empare favourably with that of land is done near the applicant's own lot, other countries. The Federal Government and Is greatly to his benefit. has established an Experimental Farm on the borders of New Brunswick and Nova Scotia, in connection with the general system of Experlmental Farms for the whole Dominion. Although sufficient time has not clapsed sluce the farm was established to give definite returns, enough evidence has been obtained to prove that all kinds of

The Introduction of Improved breeds has led to the raising of large inmbers of cattle fer the English markets, a business which is now conducted on an extensive scale by the farmers of Albert and Westmoreland, Some of the establishments in these countles stall-feed as many as 200 or 300 head in a winter; and large aggregate numbers are exported.

The farmers of New How to obtain Brunswick are almost witha Farm. out exception the owners of the farms they cultivate. If a man rents a farm he only does so for a short period, and for the purpose of employing his tlme until he can do better. Every man can become a landowner if he wishes, and therethe Atlantic seaboard, and their proximity fere, the relations of landlord and tenant,

All men who wish to emigrate do not, how-All garden vegetables, such as cabbage, ever, possess enough money to bny a farm,

Ten years ago the free grant system of settlement was introduced, and it was found a great success. There are now about fifty free grant settlements in the province, settled by thousands of industrions men who had no means of purchasing farms, but who will soon be in prosperous circumstances. The aggregate value of the improvements in A great deal of attention has those settlements which have been carved been paid of late years, both out of the forest within the past ten by the Government and by years is probably not less than one million

> Crown lands may be acquired as follows :-Land

> > (1.) One hundred acres are

given to any settler over 18 years of age who pays 44 in eash, or who does work on the public roads, &c., equal to £2 per annum for three years. Within two years a house, 16 feet by 20 feet must be

Regulations.

built and tinnous re of entry, time are r

(2.) Sing not more without co put up to 4s. 2d. per at once. chaser.

The Fores and the Wood Trac

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Produce of : do do Animals and

Agricultural Manufacture Miscellaneou

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te do not, howo buy a farm, e bought. To by the New an easy way rs, and in the endent means. system of setit was found ow about fifty province, setous men who arms, but who circumstances. provements iu e been carved the past ten ın one milliou ven uuder the visions of the free grant, as yment for the ant's own lot,

s may be acws:-

dred acres are settler over 18 cash, or who , &c., equal to . Within two feet must be

built and two acres of land cleared. Con- ment to about thirteen hundred persons, of entry, and 10 acres cultivated in that province, one at St. John, one at Moncton, time are required.

(2.) Single applications may be made for not more than 200 acres of Crown lands without conditions of settlement. These are put up to public auction at an upset price of 4s. 2d. per acre. Purchase money to be paid at once. Cost of survey to be pald by purchaser.

Next to agriculture, the ln-The Forests dustry which, In New Brunsand the wick, employs the largest number of men and yields Wood Trade. the largest returns, is the

The whole of the province lumber trade. was originally covered with magnificent forests, and these forests are still a great source of wealth, their products forming by far the largest item in the exports of the province. This will be seen by the following statement of the exports of New Brunswick for 1896 :-

Produce of the Mine	 	 \$ 101,360
do Fisheries	 ٠,	 798,276
do Forest	 	 5,543,612
Animals and their produce	 	 579,531
Agricultural products		
Manufactures	 	 433,745
Missellaneous articles	 	 7,151

\$7,855,313

It is estimated that the Granted and province contains 17,894,400 acres, of which 10,000,000 Ungranted acres have been granted and Lands. located, and 7,894,400 acres are still vacant.

New Brunswick, owing to Manufactures. its cheap coal and proxim-Ity to the markets of the world, has many advantages as a manufacthring country. It is now the seat of a number of extensive manufacturing industries, to which additions are constantly made, as the field for manufactured products becomes wider. There are five large cottou mills in Moncton, These mills make cotton cloth and make useful guides lu huuting and fishing cotton yarn of all kinds, and give employ- expeditions.

tinnous residence for three years from date. There are three large woollen mills in the and one at Port Elgin, which manufacture homespuns, tweeds, flaunels, dress goods, &e. There are a number of smaller cotton and woollen mills in the various parts of the province.

> The fisheries of New The Fisheries. Bruuswick are very valuable, and employ a large number of meu. According to the returns of 1895, the number of vessels engaged in the New Brunswick fisheries was 238, and boats 5,429, giving employment to 10,389 men. The fishery products for 1895 were valued at \$4,403,158, and stand second among the provinces of the Dominion. The kinds of fish caught are cod, haddock, hake, pollack, herring, alewives, mackerel, halibut, salmon, shad, sardines, smelt, sturgeon, eels, trout, lobsters and oysters, most of which are identical with the same species in Europe. The oysters found on the north coast of the province are of a very fine quality. All the waters which wash the shores of the province abound with fish, and the great rivers are the natural home of the salmon and trout. There is no country in the world which offers such unrivalled opportunities for the angler as New Brunswick. Every river, brook and lake abounds with fish.

There are indications of min-Minerals. eral wealth throughout the province, and a number of mines have been successfully worked.

The following is the official statement of the products of the mines exported from New Brunswick in 1896 :--

Asbestas	3,581
Coal.	15,268
Crude gypsum	71,441
Manganese.	3
Plumbago.	8
Unwrought stone and other articles	0.050

There is plenty of sport in this province. The Indians (consisting Sport. the province-two in St. John, one at St. -the former inhabiting the coast and the of the Micmac and Amelecite tribes Stephen, one at Marysville and another at latter the interior) are very inoffensive, and





Extent and General Capabilities.

and ripen, ; grape, Queb and a very la minerals, ine |lumbago, g |bestos, and i |coal, Petrole

* By an Ord the area of the and is now co



Quebec, from Point Lévis.

PROVINCE OF QUEBEC



this immense area is exceedingly able in Canada. fertile, and capable of high cultifrmits of the temperate zone, languages being both spoken. grow in abundance and to per-

Extent and fection. In the southern part General of the province Indian corn is Capabilities, a large crop, and fully ripens.

Tomatees grow in profusion and ripen, as do also many varieties of grape. Quebee has vast tracts of forest land, and a very large lumber trade. It is rich in minerals, including gold, silver, copper, fron, lumbago, galena, felspar, limestone, asbestos, and mica, and has also lannense deposits of phosphates of lime, but it has no coal. Petrolemm has been found, lately, in

HE province of Quebee has an paying quantities, in the county of Gaspé. area of 228,900* square miles. The province has large deposits of valuable The soil of a certain portion of peat. Its fisheries are among the most valu-

The inhabitatits of the British islands and vation. The cereals, grasses, France will find themselves at home in the root crops, and many of the province of Quebec, the English and French

> This province was originally settled by the French, Among the first English settlers who fixed their homes in Quebec were the United Empire Loyalists, whom the War of Independence in the United States caused to emigrate to Canada. As a recognition of their allegiance the British Government gave them large grants of land in the Eastern Townships in Quebec.

> The great River St. Law-River rence, which forms so re-St. Lawrence, markable a feature of the continent of North America.

runs through this province from the head By an Order in Council of July 8th, 1800, of present ocean navigation to the Gulf of the area of the province of Quebec was extended St. Lawrence, and gives to the province of and is now computed to be 347,350 square miles. Quebec a commercial position of command-

province of Ontarlo and the North-west of world, and they are available in the newest Canada, but also to a large portion of and roughest parts of the country before the the adjoining United States. This great regular snamer roads are made. The snow river, apart from its commanding commer- which lasts, generally commences in Decial Importance, is also remarkable for great comber and goes away in April, natural beauty at every point of its course. Its waters are everywhere clear and gener- for agricultural operations, as Is also the ally blue; being in this respect the opposite winter frost. Both leave the ground in a of the muddy waters of the Mississippi; and favourable state, after its winter rest, for many of its adinents would be estimated rapid vegetable growth, great rivers on the continent of Europe. It St. Lawrence.

ada, the commercial metropolis, and the print unknown here. There is no malaria, every cipal port of entry. It is built upon a series climatic influence being healthy and pure of terraces, and is over four miles long by two broad, and has a magnificent background in Monat Royal, which rises about 700 feet above the river level. The hotels, public buildings and quays are large and is adapted to the growth of very varied prothousand artisans.

some of the most beautiful seenery in the The harbours, quays and graving and water communication with every part yield large crops. of Canada, and passengers from the ocean scason.

The winters in Quebee are cold and the summers somewhat simi-Climate. lar to those in France-this province having the summer sams of France, being in the same latitude. But very exaggerated notions prevail abroad as to the severity of the winters in the province of Quebec, There is decided cold; but the air Is generally dry and brilliant, and the cold, therefore, not felt to be unpleasant. Snow always covers the ground during the winter months. It packs under foot, and makes everywhere winter roads, over which heavy leads can be drawn in sleighs with the greatest case. These roads, for the purpose present, but manufactures, fishing in its

leg importance, not only in relation to the of teaming, are probably the best in the

The snow covering is most advantageous

The climate of Quebec is one of the healthis worth a trip to Canada to sail up the lest under the sun, as well as the most pleasant to live in. Fever and ague, though Montreal (240,000) is the chief city of Can-sconress of the south-western States, are

> The soil of the province is found to be for the most part Soil and extremely rich, and susceptible Products. of the highest cultivation. It

handsome. The city is the centre of the duets. The cereals, hay, root crops and great rallway system of Canada, and Is grain crops grow everywhere in abundance the most important manufacturing district where they are enlipsated. Spring wheat in the Dominion, having large and varied gives an average of about eighteen bushels industries, which give employment to many to the acre. Cattle-breeding on a large scale is earried on, and for some years past eattle Quebee, (70,000), the most historic city of have been exported in large quantities from Canada, is the seat of the Provincial Govern- this province to the English market, For ment, and presents many features of great pasturage the lands of Quebec are of special it terest, its surroundings including probably excellence, particularly those in the Eastern Townships and north of the St. Lawrence.

Indian corn, hemp, flax and tobacco are dock are of great importance. It has rail grown in many parts of the province and

Parts of the province of Quebee are essteamers generally land there in the summer pecially favourable for the growth of apples and phims. Large quantities of the former are exported, and some of the varieties which are peculiar to this province cannot be excelled, and they have specialties which perhaps cannot be equalled. The small fruits everywhere grow in profusion, and grapes, as elsewhere stated, ripen in the open air in the southern and western parts of the province. They are now beginning to be largely grown.

> Population and Industries.

The population of the province of Quebee was 1,488,-535 by the eensus of 1891.

Agriculture is the chief ocempation of the population at best in the n the newest ry before the e. The snow ences in De-

ndvantageous is also the ground in a iter rest, for

of the healthas the most ague, though a States, are malaria, every y and pure

province ls he most part id susceptible iltlyatlon. It ry varied proot crops and ln abundance Spring wheat hteen bushels a large scale rs past cattle antities from market. For are of special n the Eastern . La wrence.

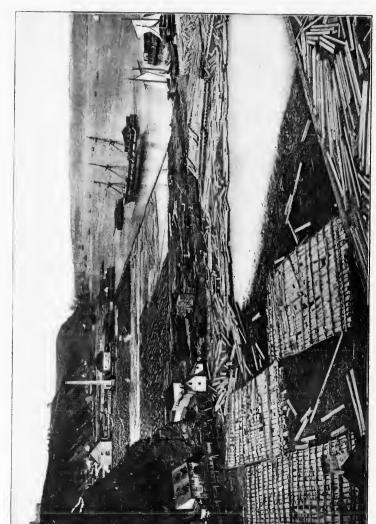
l tobacco are province and

with of apples of the former the varieties ovince cannot cialties which

The small profusion, and ripen in the western parts y beginning to

on of the proec was 1,488,sus of 1891, s the chief oc-

s the chlef ocpopulation at fishing in its



Timber Cove near Quebec.

great water labours of a tants, as do a building.

The most the lumbering in many part er, and in the

The extens rapid in the federation; a great develo manufactorie tablished.

The provin and women, vast resource

The princip province are sawn timber, clemicals, so woollen good agricultural cheese and bi statistics of

The statistivince of Quel 1891, are:

Capital investe Number of em Wages paid ... Value of produ

Means of Communication

means of cor has other la which may be divides it from also in its tree is derable tensices, affords son, in the Manrice is no tance; and the remarkable rifact, in the rearly to view rivers of less

been stated t las been very great waters, and commerce, occupy the lation both on the north and south shores

The most important trade in Quebec is reads everywhere throughout the province. the lumbering industry, and this affords, in many parts, a ready market for the farmer, and in the winter season employment for himself and his horses.

The extension or "aliways has been very tablished.

vast resources.

The principal articles manufactured in this province are cloth, linen, furniture, leather, sawn timber, flax, Iron and hardware, paper, clemicals, soap, boots and shoes, cotton and woolien goods, cheese, &c., and all kinds of statistics of 1895.

The statistics of manufacturing in the province of Quebec, according to the census of 1891, are:

Capital invested		 .\$118,291,115
Number of emplo	yees	 . 117,389
Wages paid		 .\$ 30,699,115
Value of products	4	 \$153 195 583

The great River St. Means of est period of settlement Communication.

means of communication, but the province has other large navigable rivers, among which may be mentioned the Ottawa, which divides it from the province of Ontario, and also in its turn has affluents of very considerable length; the Richelien, with its leeks, affords communication with the Hudson, in the state of New York; the St. Maurice is navigable for a considerable distance; and the Saguenay Is one of the most remarkable rivers on the continent, or, hi fact, in the world, and thousands visit it rearly to view its scenery. There are other rivers of less importance. It has already been stated that the extension of railroads

labours of a considerable part of its linable of the St. Lawrence. The wild lands are tants, as do also insubering, mining and ship- opened up by colonization roads, and besides the regular mucadamized roads there are

> It has been already stated that Fisheries the province of Quebec is rich and in minerals Gold ls found Minerals. In the district of Beauce and elsewhere. Copper abounds in

rapid in the province of Quebec since Con- the Eastern Townships, and iron is found federation; and these have led to a very in many places. Some very rich iron mines great development of wealth. Many large are being worked, notably by the Canada nanufactories have also been recently es. Iron Furnace Company (Limited), employing 750 men. Lead, silver, platinnm, asbes-The province has yet much room for men tos, &c., are found in abundance. Asbestos and women, and for capital to develop its is found in great quantities, especially in the counties of Megantic, Arthabaska. Beance, Brome, Ottawa, Richmond and Wolfe. The great deposits of phosphate of lime, particularly in the Ottawa valley, have been elsewhere alluded to. mines have been extensively worked, and agricultural implements. There were 2,274 large quantities of phosphate have been cheese and butter factories, according to the exported. This mineral brings a high price lu England, owing to its high percentage of purity. Mlea is also found in good quantity In Ottawa and Pontiac districts and It seems to exist in superior quality in the district of Saguenay, notably in Bergeronnes and Tadoussac, where the Government have sold two valuable mlnes,

> The fisheries of the province are a great been to the settlers and fishermen resident Lawrence, from the earli- on its coast lines. The fishing industry has attained large proportions, the products has afforded the chief being exported to distant portions of the Dominion and foreign parts.

> > Tenant farmers from Farms for Sale the old country may find frequent opportuniand Government Lands, ties to purchase improved farms in the pro-

vince of Quebec at very reasonable pricesfrom £4 sterling to £6 sterling per acre, including dwelling-houses, outbuildings and fencing. Farms of this description, particularly suited to emigrants from the United Kingdom, may be found in the Eastern Townships.

It has been already stated that about has been very rapid, and these, in fact, now 6.000,000 acres of land have been surveyed connect all the considerable centres of popu- by the Government, for sale.

Land Regulations. the Government are to slop of the hand soll within six months of lowing manner: One fifth of the purchase two years. He must clear, in the course money is required to be paid the day of the of ten years, ten acres for every hundred sale, and the remainder in four equal yearly beld by him, and erect a habitable house of institutions, bearing interest at 6 per cent, the dimensions of at least 16 feet by 20 feet, But the price at which the lands are sold. The letters patent are issued free of charge, Is so low-from 20 cents to 60 cents per. The parts of the province of Quebec now survey and constructing the roads,

Lands purchased from The purchaser is required to take possesbe paid for in the fol- the date of the sale, and to occupy it within

acre (10d. to 2s. 5154, stg.)-that these cone inviting colorization are the Lake St. John diffous are not very burdensome; in fact, district, the valleys of the Saguenay, St. they are equivalent to giving the lands free. Maurice, and the tittawa Rivers, the Eastern us the price at which they are sold is barely. Townships, Lower St. Lawrence, Lake Temsufficient to cover the cost of making the iscamingue, Guspé, and the valley of the Matapedia



The Citadel, Quebec.

take posses x months of app it within a the course ery laundred able house of at by 20 feet, see of charge. Quebee now tke St. John agneray. St. 4, the Eastern a law Tempalley of the



Lumbering in the Winter.



is one capable oply, both for every merco can to come, late years subject, the cd to be most liber yet almost to its gene is already tricts nor are enorm per, nicke



Legislative Buildings, Toronto.

PROVINCE OF ONTARIO



lation exceeding two millions.

for every probable demand that commerco can make upon lt, for long years to come. Though much has been added of late years to the general knowledge of the subject, the great region which is considered to be the main depository of nature's most liberal gifts in mineral wealth, Is as yet almos, unexplored, and only known as to its general external features. But enough is already established to show that the districts north of Lakes Ilmon and Superfor a large item in the commerce of the place; are enormously rich in gold, iron, silver, cop- while castward on the Grand River there are

NTARIO embraces an area of about that the Canadian Pacific Railway is runtwo lumbred and twenty-two thou- ning through that country, an early developsand square miles, and has a popu-ment of the mining industry is sure to f low. The recent discoveries, in the Lake of Redeemed, as the cultivated por- the Woods and Ralny River districts, of rich tion of the province has been, deposits of free milling gold indicate the exfrom the primeval forest, it is istence of a wide area of anriferons counneedless to say that the vast try in that little-known portion of the prowealth of timber still remaining vince. It has been ascertained, moreover, of its most valuable heritages, that the nickel deposits are practically of capable of furnishing an abundant sup-illimitable extent and enormous value. In ply, both for home consumption and eastern Outario there have been considerable finds of gold, galera and mica, while the quarrying of apatite, or phosphate of lime, and marble of excellent quality, are both profitable industries. In the southern distriet, near Lake Huron, are the famous oil springs, from which petroleum is obtained in immense quantities; further to the north in the same district are prolific salt wells, which send forth an abundant supply of brine, the salt obtained from which forms per, nickel, and other minerals, and now extensive mlues of gypsum or plaster of

peat beds in several parts of the province; large manufacturing city, its rivers and lakes are well supplied with fish, and its forests with game. But the great and abounding element of Ontario's natural wealth is in its soil, and to it and its products it is desired to direct the attention of Intending humlgrants.

Cities. might be prond; It is continuing to grow by its summer sums as by the modifying instendily both in wealth and population, and fluence of the great lakes. has many very fine public buildings and many important manufactories.

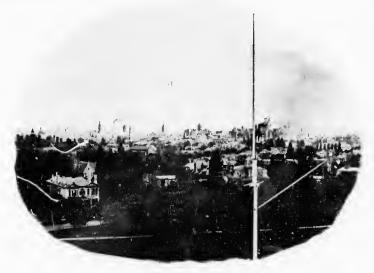
Paris. There are also considerable areas of munication by water and railway, and is a

Demand for Labour.

The soil of this province may be generally described as very rich. It varies in different localities, but a large proportion of the

whole is the very best for agricultural and Toronto, the seat of the Provincial horticultural purposes, including the grow-Government, had a population of ing of all kinds of fruits which flourish in 181,220 according to the census of the temperate zone; its special adaptation to It is a city of which any country the growth of these being favoured as well

> Men to work and develop the agricultural and mineral resources are, therefore, the kind



Toronto.

it is the seat of the Dominlon Government, turists, from farming being the leading laand here are erected the Houses of Parlia- dustry, stand in the first place. The demand ment and departmental buildings. These for female domestic servants is always edifices are of great beauty, and exelte the large and steady. But as respects admiration of all visitors to the capital, artisans and mechanics, and men required Ottawa is the centre of the Ontario lumber by its numerous industries, they are referred trade.

Hamilton (population 48,980) is beautifully situated on the south-west shore of Burlington Bay, at the extreme west end of Lake

O'tawa has a population of about 50,000; of settler Ontario most needs. Agriculto the general directions to classes who should immigrate to this country, in the earlier pages of this book,

Ontario has now become an important Ontario. It has excellent facilities for com- manufacturing country. The leading indus-

trles are cuitural ons, carr ing loco factories works, c paper an enware, Ontario, power in

The cer namitae the year

Capital in Number of Wages pai Value of

Agricultu College

to, in the establishe under the vinciai M purpose of education consists o every app its purpos tend it th every bra of those b profitable. cording to is conduc Instructor moderate.

The Ex great bene vince, by stock from arnual sal farms. grains tha and rested sults of i growing, t ed in buli equipped the college of agricult Further through th y, and Is a

nis province ly described It varies in ties, but a on of the ultural and g the growflourish in daptation to ired as well odifylng ln-

agricultural ore, the kind

tries are works for making all kinds of agri- Ont. It must be obvious that such an instiing locomotives), cotton factories, woollen tural industry. factories, tanneries, furniture factories, flax works, ordinary iron and hardware works, paper and pulp factories, soap works, woodenware, &c. The bountiful water supply in Ontario, as well as steam, is used for motive power in these manufactures,

the year 1890 :-

Capital invested	\$175,972,021
Number of employees	166,326
Wages paid	\$49,733,359
Value of products	\$240,160,267

The Agricultural College and Experimental Farm, Agricultural near the city of Guelph.forty-College. nine miles west from Toron-

to, in the midst of a fine farming district, were established by the Provincial Government, under the administrative control of the Provincial Minister of Agriculture for the special purpose of giving a practical and scientific education to the sons of farmers. The farm consists of some 550 acres, and is fitted with every appliance for successfully carrying out its purpose of giving to the youth who attend it thorough and practical knowledge of every branch of agriculture, more especially of those branches which are best adapted for profitable prosecution in the province, according to conditions of climate and soil. It is conducted by an able staff of professors, instructors, and the fees are exceedingly moderate.

sults of its various experiments in grain- and in a few weeks the summer time and growing, feeding and dairying, are publish- the harvest are hurried on together. ed in bulletins from time to time. Fully equipped laboratories are connected with from the middle or end of May to the midthe college and farm, and every department dle of September. Under the steady warmth of agricultural instruction is well organized. and refreshed by occasional brief but copi-Further Information may be obtained our showers, the crops make rapid progress,

cultural implements, in iron and wood, wag- tution is calculated to aid very materially in ons, carriages, railroad rolling stock (includ- the development of every branch of agricul-

The climate of Ontarlo varies Climate. according to latitude, altitude and situation with reference to the great lakes, but is, upon the whole, one of the most pleasant and healthful in the world, The extremes of heat and cold are greater The census returns for Ontario relating to than in Great Britain, but the purity and manufacturing are as follows, and refer to dryness of the atmosphere render the hottest days in summer as well as the coldest in winter endurable without much discomfort.

> In the southern region, bordering on the lower lakes (Erie and Ontarlo), the winter usually begins about Christmas and lasts until the latter part of March. Further to the north it begins a little earlier, say about the middle of December, and breaks up during the first or second week in April. Except in the northern region, there is no winter in Ontario lasting over four months, and its average duration in the settled portion of the province (previously described) is from three months in the southern and western to three and a half, or at most four months in the eastern and northern districts. Though In the northern parts of the province the winter begins earlier and breaks up later than in the southern, yet so far as settlement has yet advanced to the west and north, the seasons have offered no bar to the successful prosecution of agriculture,

April ushers in the spring, which comes with great rapidity, the luxuriant vegetation being a perennial source of wonder and admiration even to those who have witnessed it for twenty or thirty years, but whose mem-The Experimental Farm has conferred ories recur to the slower growth with which great benefit on the agriculturists of the pro- they were made familiar in the country vince, by the Importation of thorough-bred where they spent their youth. For the pracstock from Great Britain, and by holding tical purposes of the farm the spring Is a armual sales as the animals multiply on the "short" season and a busy one. The genial It annually distributes seeds and rains which fall liberally in April and May, grains that have been imported from Europe and the increasing warmth of air and soll, and tested for two or three years. The re- push forward vegetation with great vigour,

The summer season is usually reckoned through the president of the college, Guelph, and the month of June is hardly finished ere

Agricul e leading in-The demand s is always as respects nen required rare referred classes who intry, in the

in important eading IndusJune, and wheat harvesting in the first week pecially in the south-western districts. of July, in the most southern parts of the province. In other localities both operations begin a week or two later, according to the situation. All the other grain crops follow August the harvest is completed throughout the province. The harvest time is usually the period of extreme summer heat, yet those who work in the open fields, under the rays of the sun, in the middle of the hottest for their protection.

the most deliciously enjoyable weather of the Law Courts, is a fine and flourishing

the lum of preparation for the harvest Is the cool open weather, with occasional heavy heard. Hay cutting begins about the end of rains, runs well on through December, es-

> The position of Ontarlo, with respect to its means of access Access to to the markets of the world, Markets. is very advantageous. Its in-

in rapid succession, so that by the end of terior means of transport are ample. At half a dozen different points Its railway system connects with that of the United States. Its magnificent system of lake, caual and river navigation accommodates not only its own trade, but also a great portion of the days seldom suffer injury or even serious trade of the Western States. Toronto, its discomfort If they use ordinary precautions capital, the seat of the Provlucial Government and Legislature, of the Universities The autumn season, called the "Fall," is and other institutions of learning, and of



Devil's Gap, Lake of the Woods, Out.

the whole year to those who do not give the city and offers a ready market for almost preference to the crisp air, the keen frost everything the farmer has to sell. It is the and music of the sleigh-bells in winter, headquarters of the principal exporters of Autumn is not less beautiful than summer; live stock and of the leading men in comthe atmosphere is cooler, but in October recrein and namufacturing business, and and sometimes in November the days are of the centre of a complete network of raila genial warmth, and the nights cool and ways extending throughout the province in refreshing. The operations on the farm at all directions. The trip from Toronto to this season consist mainly of preparations Liverpool can now be made with ease and for the next approaching seasons of winter comfort in eight or nine days by the present and spring. The gathering and storing of St. Lawrence steaners, and might be made root crops, the "fall" ploughing, and the in much less that by the "ocean greypreparation generally for wintering stock, heunds". Large quantities of farm and should keep the farmer and his help busy, dairy produce are sent yearly to British whenever the weather permits. It is usual markets, to have a flurry of snow sometimes in No- . The markets throughout the province are vember, which, however, seldom lies more within easy reach of the farmer in every than a day or two, when it disappears; and settled district. The highways are substan-

tially in and villa try, bein ien mile a short question which m difficultie wide rar the mear freight 1 whole so of the pr are pres convenier

Soil. ne ea

Fall wheat 1896 . . 1895. 1882 96 Spring wher 1896... 1895

Outs: 1896. 1895 1882/96Rye: 1896.

1895 1882.96Peas : 1896. 1895

1882 96 Buckwheat: 1896 . . . 1895 1882 96 Beaus: 1896

1895 1882 96 Potatoes: 1806 .

1895 1882 96 Mangel-wurze

1896.... 1895 1882/96Carrots:

1896 1895 1882-96 onal heavy ember, esricts.

tario, witi: s of access the world, is. Its inample. At tilway sysited States, canal and ot only its ion of the 'oronto, it≤ al Govern-Iniversities ng, and of tionrishing

for almost II. It is the exporters of ien in comsiness, and ork of railprovince in Toronto to th ease and the present tht be made ocean grey-

province are er in every are substan-

farm and to British

of the province in which material obstacles which have a tendency to restore and neare presented, either as respects costs or rich the seil. convenience.

easy of cultivation. The most com- the fifteen years 1882-96 :-

tially made and kept in good repair, towns non are the loams of different kinds, black, and villages are thickly dotted over the come clay and sandy. There are also light and try, being seldom more than from five to heavy clay soils, sandy soils, and In some ten miles apart, and all farms are within districts marsh and allinvial soils of great a short distance of a rallway station. The depth resting on clay bottoms. The old question of easy access to markets is one farms are in some places partially worn which might be supposed to involve serious out through long-continued wheat cropping; difficulties in a country embracing such a but they still yield a profitable return if wide range of distances; but, practically, cultivated with the view to stock-raising or the means of transport are so ample and the dairy farming, the two branches which profreight rates so regulated, and upon the mise in the future to be the leading features whole so low, that there is no settled part of agricultural Industry in Ontario, both of

The following gives the area and produce On ario has many varieties of soil, of the principal field crops of Ontario for nearly all of which are fertile and 1895 and 1896, with the yearly average for

FIELD CROPS-ONTARIO.

Field crops,	Acres.	Bushels,	Yield per acre
Fall wheat:			
1896 1895 1882 96 Spring wheat :	876,955 743,199 887,205	15,078,441 14,155 282 17,625,061	17:2 19:0 19:9
1806. 1805. 1882-96 Barley :	255,361 223,957 490,188	3,519,322 3,472,543 7,441,411	13°8 15°5 15°2
1896 1895 1882 96 Juts;	$\begin{array}{c} 462,792 \\ 478,046 \\ 655,073 \end{array}$	$\substack{12,669,744\\12,090,507\\16,754,305}$	27 · 4 25 · 3 25 · 6
1896 1895 1889 96 Rye:	2,425,107 2,373,309 1,838,689	$\begin{array}{c} 82,979,992 \\ 84,697,566 \\ 63,019,912 \end{array}$	$\frac{34 \cdot 2}{35 \cdot 7}$ $34 \cdot 3$
1896. 1895. 1892 96	$\begin{array}{c} 148,680 \\ 120,350 \\ 102,473 \end{array}$	2,230,873 1,900,117 1,631,799	15:0 15:8 15:9
1896 1895 1882 96 buckwheart :	829,601 799,963 707,844	17, 493, 148 15,568, 163 14,322,273	$\frac{21.1}{19.5}$ $\frac{20.2}{20.2}$
1896 1895 1882 96 euns :	145,606 135,262 91,825	2,602,669 $2,791,749$ $1,798,028$	17:9 20:6 19:6
1896 1895 1895 1882 96 Otatoos :	68,369 72,747 35,301	1,197,535 1,494,179 627,560	17:5 20:5 17:3
1895 1892 96 180gel-wurzels :	178,965 184,647 158,241	$\begin{array}{c} 21,305,477 \\ 29,390,884 \\ 18,764,490 \end{array}$	119 159 119
1896. 1895. 1892. 1892. 1892.	26,101 31,383 22,478	16,849,401 15,961,502 9,910,468	467 464 111
1896 1895 1882 96	12,333 13,602 10,666	4,618,441 4,581,373 3,753,882	374 352 352

FIELD CROPS -ONTARIO.

Field creps.	Acres.	Bushels.	Yield per acre.
Turnips: 1896. 1895. 1889. 1882.96. Corn for husking (iv the ear): 1896. 1892.96 (five years) Corn for silo and fodder (green): 1896. 1895.	148,234 151,806 117,557 317,667 302,929 257,340 178,962 149,899 125,498	69,814,841 63,496,702 49,689,055 24,071,364 24,819,890 18,093,815 tons. 1,948,780 1,775,654 1,354,526	471 418 423 75.8 81.9 70.3 tons, 10.89 11.85
1892-96 (five years). Hay and clover : 1896	2,426,711 $2,537,674$ $2,381,903$	2,260,240 1,849,914 3,204,072	.93 .73 1.35

peas, 18,591,922 bushels.



Bridge over Winnipeg River.

The total area under the crops ennmerated above is 8,511,444 acres, as compared with 8.321,173 acres in 1895. The area devoted to pasture in 2.619,744 acres. The estimated area in orchards, garden and vineyard is 320,122. The number of apple trees of bearing age is placed at 5,913,906, while age.

tabulated statement shows the wheat dard of 60 pounds of wheat to the bushel.

The estimates in August were: fall wheat, crop of America (north and south) for 14,516,088 bushels; spring wheat, 3,677,757 1895. The detailed statement of the bushels; barley, 12,303,091 bushels; oats, world's wheat erop is difficult to make 84,974,508 bushels; rye, 2,353,001 bushels; because in some important wheat-growing countries official returns of wheat production are not made and a comparison would therefore be incomplete. In 1895 the total European production, as near as can be estimated, was 1,443,233,000 bushels, the total Asian production, 404,578,000, the total North American, 538,563,000, the total South American, 85,000,000, the total African, 48,-842,000, and the total Australasian, 32,461,-000, making a grand total of 2,552,677,000 bushels.

> Whether available, official figures, either preliminary or final, have been used. lt is unfortunate that in some important wheat-growing countries official returns of wheat production are not made. In such case commercial estimates have been used.

In the countries of the Southern Hemisphere the wheat harvest takes place from November to February, and the estimates there are 3.548,058 young apple trees planted given for these countries are for the twelve in orchards. The yield of apples in 1896 is months ending October 31st of the years estimated to be 55,895,755 bushels or an indicated at the head of each column. The average of 9:45 bashels per tree of bearing unit of measure used is the Winchester bushel, which has a capacity of 2,150-42 The Wheat The figures for 1895 show the cuble luches. Where the original quantities Crop of the total wheat crop of the world, are stated by weight they have been reduced World, by continental divisions, and the to bushels on the somewhat arbitrary stanYield per acre.

 $\begin{array}{ccc}
40 & .93 \\
14 & .73 \\
72 & 1.35
\end{array}$

south) for nt of the lt to make heat-growing heat produccomparison In 1895 the near as can bushels, the 000, the total e total South African, 48,sian, 32,461,-2,552,677,000

gures, either been used, ne important al returns of ide. In such to been used.

thern Hemisses place from the estimates or the twelve of the years column. The e Winchester y of 2,150-42 and quantities been reduced rbitrary stand the bushel.



Threshing in Western Canada.

Unite

Ontario... Manitoba Rest of C

Total Mexico..

Total Argentina Uruguay Chile....

Total

Hemp, profitable tomatoes the prov fection. St. Clair air and a The grov erring in Immense

As to province, ing to th of Indus \$111,547,0

stated as

western all the p or are co duction o

Cattle.... Horses.... Sheep.... Pigs.... Poultry ...

WHEAT CROP.

			The second secon		
Country.	1891.	1892.	1893,	1894	1895,
United States.	Bush. 611,780,000	Bush. 515,949,000	Bush. 396,132,000	Bush. 460,267,000	Bush, 467,103,000
Ontario	33,611,000 23,923,000 5,101,000	29,690,000 14,909,000 5,102,000	22,416,000 16,108,000 4,126,000	20,507,000 17,714,000 6,362,000	18,183,000 32,777,000 6,500,000
Total Canada	62,635,000	49,701,000	42,650,000	44,583,000	57,460,000
Mexico	15,000,000	14,000,000	15,000,000	18,000,000	14,000,000
Total North America	689,415,000	579,650,000	453,782,000	522,850,000	538,563,000
Argentina	32,000,000 $2,805,000$ $18,000,000$	36,000,000 3,292,000 16,500,000	57,000,000 5,703,000 19,000,000	80,000,000 8,915,000 16,000,000	60,000,000 10,000,060 15,000,000
Total South America	52,805,000	55,792,000	81,703,000	104,915,000	85,000,000

Hemp, flax, tobacco and sugar-beet are tomatoes, ripen well, while in all parts of the province apples and grapes come to per- dan cheese being now recognized as the best or are consumed in the districts in the pro- trade : duction of wine.

As to the value of the live stock in the province, it may be mentioned that, according to the returns published by the Bureau of Industries, it was estimated in 1895 at The number of animals is \$111,547,652. stated as follows :-

The value of the cheese exprofitable crops. Malze, or Indian corn, and Dairy Farms. ported has more than doubled within recent years, Cana-

fection. In the Magara, Lake Erle and Lake made in America; and of late years it has St. Clair regions, perches ripen in the open competed successfully with the English-made air and are produced in immense quantitles, article. A single cheese, weighing a little The growth of such products forms an un over "eleven tons," male in the province erring index to the character of the climate. of Ontario, excited the wonder and admira-Immense quantities of grapes are grown in tion of visitors to the World's Columbian western Outarlo especially, and shipped to Exhibition at Chicago in 1893. The followail the principal markets of the Dominion, ing figures tell the progress of the cheese

							4	u	18	u	itity			ted		Value.
												L	bs.			\$
1886												74	.736			123.494
*									Ġ				*		į.	1,101
1890											94,2	260	,187		9	.372.212
1891											166,2	202	140		9	508,800
1892											118,2	70,	052		11	,652,412
1893									٠		133.9	146	,365		13	,407,470
1894	,				٠						154,9	77.	480		15	,488,191
1895											146,0	04,	650		14	,253,002
1896		,							٠.		164,6	89,	123	1	13	,956,971

LIVE STOCK-ONTARIO,

	On han	l July 1.	Sold or Killed in Previot Year,		
	No.	Value,	No.	Value.	
fattle Horses Sheep Pigs. Poultry	2,150,103 647,696 2,022,735 1,299,072 7,752,840	8 46,708,017 40,283,754 7,708,442 7,101,211 2,156,623	418,131 40,346 682,315 1,159,902 1,030,567	\$ 13,272,127 2,616,391 2,484,612 10,067,667 860,334	
	1*	103,958,047		29,301,131	

are being made, with Government ussist the province, it is only in the southern region aree, to establish creamerles and improve above indicated that fruit culture has up to the farmers in the art of butter-making, this time received much attention, and the which has not as yet been very horoughly success which has attended it has been so understood among the majority of the rural encouraging that vineyards, orchards and population. Fravelling dairies, under the fruit gurdens on a large scale are numerous direction of the Minister of Agriculture for in the Ningara district and westward on the Onfario, have been sent throughout the pro- same line till the county of Essex is reachvhee from the Agricultural College, Gneiph ed, which is regarded as specially adapted for the past tive years. There are three for the profitable cultivation of the vine. dairy schools, at Guelph, at Kingston and at Strathroy.

Fruit farming (embracing vine Farm Property culture) is another branch to and Taxation. Fruit which the attention of the in-Farming. be directed. In any part of the province of and \$103,958,047 live stock. The total Ontario the farmer may have his orchard, value of field crops in Ontario in 1895

The butter exported numerited in 1896 to Ontario. Though apples any he cultivated 5,889,241 pour is, value i at \$1,052 080. Efforts with profit in any of the settled portions of

Value of

The value of farm property, in Catario in 1895 was estimated at \$931,-989,574, made up of \$572, 938,472 furm land, \$204,-

tending settler in Ontario should 148,670 buildings, \$50,944,385 implements.



Lake of the Woods,

early struggle with the sturdy trees of the cf direct taxation levied by municipalities forest the pioneer had no time to think of in Outario In 1892 for all purposes, includsuch luxuries, and hence the planting of or ting schools, was \$4.17 per head in townships, chards was neglected. For many years, \$5.81 in towns and villages, and \$12.36 la however, the apple tree has been steadily cities, being equal to \$6.18 per head for the growing in importance, and plums, pears and whole population assessed. peaches, and small fruits of every kind, form an important item in the marketable Minerals. products of many a farm. The fruit region including all the counties bordering on Lake ed man of very moderate means can readily

and in many parts he has it; but in the was placed at \$99,655,855. The average r

The produce of the mine | . one Ontario is shipped almost exclusively to the United States.

may be described in general terms as ex- The industry is yet in its infancy, but there tending from the east end of Lake Huron, are opportunities for its development to an along Lake Eric to the Niagara River, and almost unlimited extent, and the experienc-

estublish lands are at low fig of the me of Iron judges th enough in pefitor w tion of ire tite and i province, tari > ame Arthur ni silver, nic in various bearing of unexplore Seine Riv cently dis large nm and give dictive. operation. rica nieko lave becon so for as i supply of bestos, gyj Clay for abundance agara esca

The salt counties in been in suc

pressed by ing an im terials, suc gravel. &c throughout ture of na las been f necessary i

Natural Ga

bored which cubic feet c

Facilities for obtainin Farms.

tricts It Is s sterling, pe cultivated ortions of ern regloñ has up to i, and the as been so hurds and numerous ard on the x is reachly adapted ie vlne.

farm prorlo In 1895 l at \$931,up of \$572, land, \$204, anplements. The total lo In 1895

average 19113 nuniclpalities poses, includin townships, md \$12.36 to head for the

he mine Lam 1 almost exinited States. ncy, but there opment to an he experieneas can readily

establish himself in the business, as mining rms all the way down to £2, or \$10 per sliver, nickel, lead and copper ores are found \$5,000 to \$5,000 or more. he various par s of the province, the mineralbearing districts of watch are yel largely eperation, turning out bultion weekly. The rich nickel fleld of the Si onry district so for as is known form the culy important supply of this metal in America. Mica, as- (say t abundance below the sandstone of the Niagara escarpment, and the manufac are of pressed brick and terra cotta is now becoming an important industry. Structural materials, such as bullding stone, lime, sand, gravel, &c., are fon. I in great abundance throughout the province, and the manufacture of natural rock and Portland cement has been begun at several points weere the necessary materials occur.

The salt and petrolemn wells of several counties in the western peninsula have long been in successful operation.

Natural gas is found in the I we Erle comilles, and a Natural Gas. aber of wells have been bored which yie f from the to ten million cuble feet of fuel gas per day.

The price of farming land varies much according to Facilities locality. In the neighbourfor obtaining hood of the cities and large Farms. towns in the old settled dlstricts it is sometimes as high as \$100, or £26 sterling, per acre, and from that figure it

lands are sold or leased by the Government nere, for partially cleared farms in the newat low figures. The mining regulations are ly-settled districts in the north-eastern part of the most liberal character. In the matter of the province. In speaking of the price of of Iron clone It is utilized by competent a farm in Ontario it is usually rated at so judges that the province of Outario is rich which per nere, including buildings, fencing enough in ore to make II a successful com- and nil fixed improvements; hence, many petitor with the United States in the product of the so-called highly priced farms may tion of from The ore occurs both as magne carry a charge of \$20 or more per action the and hematite in various portions of the abound of the value of the dwelling-house, province, but the deposits of eastern On-stables, barns and other outbuildings, which and of an country west of Port are sometimes very commodious, substitutial Arthur are among the most notable. Gold, structures of brick or stone, costing from

The average price for good farms in the best agricultural districts in the old settlemexplored. In the take of the Woods, ments is from \$30 to \$50 (20 to £10) per nere, Seine Elver and Rainy Lake districts, re- and at this figure usually a large amount of cently discovered gold fields have attracted the purelase money may remain nupaid for large numbers of prospectors and inhers, a term ϵ years, secured by morlgage at a and give promise of being permanently pro-rate of interest not exceeding 6 per cent. In ductive. Several sold indies are in regular the newer counties, where the land is but partially cleared, where a half or the threefourths of the farm is still in its primitive have become famous within recent years, and wooded condition, or "in bush," as the local phrase has it, prices range from \$15 to \$25 (5) per acre for really good farms, bestos, gypsum and graphite are also mined. In good situations, to still lower figures Clay for pressed brick is found in great where the situation and soil are not so fav-

> Any head of a family, whether male or sole female hav-Free Grant lng children under 18 years of Lands. uge, can obtain a grant of 200

> acres; and a single man over 18 years of age, or a married man having no children but r 18 residing with him, can obtain a grant of ' d acres. This land is me ty covered with firest, and Is situated in the northern at the howestern parts of the provluce

> Such a person may also pur-Land chase a additional 100 Regulations, heres at 50 cents per here, cash. The settlement diffes are to have 15 acres on each grain cleare.

> and under crep at the cas of the first tive years, if which at least 2 acres to be cleare numally; to build a table house, at teast 16 feet by 20 feet in size; and to reside on the land at least six months In each year,

> in the Rainy River district to the west of Lake Superior, consisting f well-watered,

wide and more than 80 miles long.

NORTH-WESTERN ONTARIO.

of about eighty miles. through a rich alluvial tract of a uniform black loam of great depth. Nearly all the la 1 fronting on the river is suitable for ag- minerals and mining lands may be parchasriculture and a considerable settlement ai- ed outright or leased at rates fixed by the ready exists vore. Fort Frances, the prin-Mines Act. The minimum area of a locaelpal town or Rainy River, has a saw-mill and several flourishing stores and industries; \$3 per nere, the highest price being for lands being perhaps a few degrees colder than that with pine, oak, elm, ash, basswood, soft treatment for the market.

uncleared land, free grants are made of 160 maple, poplar, birch, balsam, spruce, cedur neres to a head of a family having children and tanarrack. Lumbering operations are under 18 years of age residing with bim (or extensively carried on, and there are wellher); and 120 acres to a single man over 18, equipped saw-mills on Rainy River, Rainy or to a married man not having children un- Lake and at Rut Porlage. As a mining der 18 residing with him; each person ob- region lie Rainy River district is yet in its taining a free grant to have the privilege of infancy, but its possibilities in this regard purchasing 80 acres additional, at the rate are known to be very great. Numerous and of one dollar per aere, payable in four un-vulnable discoveries of gold and other minunal instalments with interest, and the pat- erais have been made throughout the disent may be issued at the expiration of three trict, and at the present time the country is years from the date of location or purchase, altracting the attention of capitalists and upon completion of the settlement duties, luvestors. There are several important gold The soil of this district is a deep rich loam, unlines now being worked off the Lake of the over an area of nearly a million neres and Woods, Rainy Lake and Seine River, and elseis perhaps musurpassed for fertility by any where mining operations are being netively portion of the province. Rainy River itself carrie ion. Thus the mining and hunbering inls a time navigable stream 150 to 200 yards dustries combined afford the settler the best of markets for his produce at prices considerably higher than can be secured in Eastern Ontario. The land is owned and administered by the Government of Ontario (offices al Toronto), and free grants are Before reaching Manitoba, made of 160 acres to a head of a family hav-The Rainy the traveller of the C. P. R. ing children under 18 years of age residing River District, passes through the northern with him (or her); and 120 acres to a single portion of this region, but man over 18, or to a married man not inlying the fertile part, estimated to contain about children under 18 residing with him; each 600,000 acres of good agricultural land, lies person obtaining a free grant to have the priprincipally in the valley of the Rainy River. vilege of purchasing 80 acres additional, at The Rainy River forms for some distance the rate of \$1 (four shillings) per acre, paythe boundary between Ontarlo and the Unit- able in four annual instalments, with ined States. It is a fine navigable stream from terest, and the patent may be issued at the 150 to 200 yards wide, and connects the Lake expiration of three years from the date of of the Woods with Rainy Lake, a distance location or purchase, upon completion of the The river passes settlement duties.

Any person may explore Crown lands for tion is forty acres. Prices range from \$2 to lts populatie i is about 1,400. The region is in surveyed territory and within six miles of reached during the season of navigation by a railway. The rental charge is at the rate steamer from Rat Portage on the main line of \$1 per acre for the first year and 25 cents of the C. P. R. The climate in winter, while per nere for subsequent years; but the leasehold may be converted into freehold at of older Ontario, is remarkably healthful the option of the tenant at any time durand pleasant, and the snow fall is not deep, ling the term of the lease, in which case the Vegetation is inxuriant in the extreme; all first year's rent is allowed on the purchase the cereal and grass crops common to On-money. A royalty of not more than 2 per tarlo grow there, and garden crops thourish cent is reserved, based on the value of the exceedingly. The country is well wooded ore, less cost of mining and subsequent

North o Rainy Riv on the line the Wabig tion was t the Ontar wint was purpose o capabilities Litherto re location of Winnipeg, After one land was is, in the a it has been consist ali Ontario fm country is ergy. A st been starte have been witnessed augurs wel settlement.

The land actual self (conditional

RIVER DISTRICT.

North of the country bordering on the Rainy River, described above, and directly on the line of railway, is a section to which the Wublgoon River gives its name. Attention was first drawn to it two year are by the Ontario Covernment establibility of ope what was called a "Ploneer (.. u.) of he purpose of demonstrating the agric (aral capabilities of the country, while had litherto remained undeveloped, the regise location of the farm is 215 miles east of Winnipeg, and 80 miles cust of Rat Portage. After one year's successful experiment the land was thrown open for settlement (that is, in the spring of 1896), since which time h has been rapidly taken up. The settlers consist ulmost entirely of a good class of Oztario farmers, and the development of the country is being pushed forward with energy. A store and a saw-mill have already been started; colonization roads and bridges have been built, and the comidence and zeal witnessed in those who have located there settlement.

The land is not free grant, but it is sold to actual settlers only at fifty cents per acre (conditional on certain improvements), one-

THE WABIGOON COUNTRY, RAINY third down and the balance in three annual Instalments. How much agricultural land there may be available at this point has not us yet been definitely ascertained, but it is known to be limited in extent. The chief advantages of the country are as follows :-First, the rallway passes through it, which renders access easy ut all times of the year, and places it within reach of such centres as Rat Portage and Whinlpeg. Second, good markets are available, notably at Rat Portage, the centre of the milling and mining industries of the district. Third, the land, although not a prairie, is easily cleared. Some stretches are emirely destitute of thuber, having been swept by forest thres, and require only a little underbrushing before the plough starts to work. Elsewhere the growth is light, and may be cleared with much less labour than is required in henvily timbered countries. At the same time, suffielent large thmber for building purposes is to be found here and there, so that, as will be seen, the advantages of a prairie and of a tlimbered country are here comblued to a large extent. The country is well watered, augurs well for the future prosperity of the and possesses a good soil and a good climate. It is adapted to mixed furming, but partienlarly to dairying and stock-raising. A pamphlet giving fuller particulars may be had on application to the Onturlo Depurtment of Agriculture, at Toronto.



C.P.R. Tunnel.

n lands for be purchasixed by the of a locafrom \$2 to ng for lands six miles of at the rate ind 25 cents ; but the freehold at y time durich ease the

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Grain Elevators at Fort William, Lake Superior.

HE mi rei rei mi rei mi mi mi in lar, con ono ono ono des on 320 a tree many fami mea, 160 acres, hold more. A s stod can b + ma the family is in are so fair but



Winnipeg.

PROVINCE OF MANITOBA

HE province, in area, is about 309 province, it will be seen there is ample room miles from east to west, and ex- for many more. tends northerly from the 49th parallel, embracing 73.956 square miles or some 47,331,849 acres. In other words, it is nearly as Sabdivision, called townships. These latlarge as England and Scotland combined. Deducting, say 10,- to 36 square parts called sections, one mile

The land is laid out in Method of blocks of six miles square,

ter are again subdivided in-000,000 acres for water areas, square, the mile being again subdivided luto town sites and broken lands, quarters containing 160 acres. The townthere is left 37,000,000 for active, ships in turn are all numbered from a prinarm cultivation, or homes for 116,000 fami-cipal meridian two miles west of Winnipeg. les, on 320 acres, which is considered a The tiers of townships are numbered north-Free property for a well-to-do farmer. There erly from the southern boundary of the proare many families doing well on half that vince in ranges. From this class of survey men, 160 acres, while a few of the wealthler the settler has no difficulty at any time in add more. A sning living and money to the naming any location. It is simple and comstol can be made on the smaller farm, where plete. There is a road allowance around the family is not unusually large. As there every section, or square mile, so any proare so far but 27,000 actual farmers in the perty is readily accessible by team, each

a road allowance on two sides.

Comparatively nothing was known of the agricultural Growth of Population, capabilities of the country before 1870, when it was de-

tached from Rupert's Land ("The Great Lone Land,") under Hudson's Bay Company rule, and created a province by an Act of the Canadian Parliament. Previous to that time (1870) Manitoba was known only as a fur-bearing country, inhabited by Indians and half-breeds. At that time the population numbered about 10,000 souls, not more than 1,000 of whom were whites, and they, for the most part, employees of the Hudson's Bay Company. In 1881 the population had increased to 65,000, and at present it is about 275,000. When its wonderful capabilities are known to the thousands of people in the crowded portions of the old countries and the ron-productive sections of the United States, the increase will be more rapid than ever.



In the olden time. H. B. Co. Fort.

inches; of Ontario, 96; and of Manitoba, 62. It is not a country of deep snows-in crican desert. Hurricanes and cyclones are short, railway trains are rarely blocked and not experienced in Manitoba. seldom delayed by winter storms.

These are also very important Topography. considerations for the settler. Water and Fuel. ereeks and rivers, and many lakes of vary- eye. It is everywhere more or less undulated ing dimensions exist, especially in the north-ing, dotted here and there with hills and ern portion of the province. Some of these valleys, very few of the former being rock are well stocked with fish and wild fowl, or barren, simply eminences affording good affording amnsement and supplying value pasturage for all domestic animals,

quarter section or farm of 160 acres having able articles of diet. Water in abundance, and of excellent quality, can also be got at depths varying from 10 to 40 fect in nearly all portions of the province. All of the streams and lakes are skirted by blocks of timber which afford fuel for the settlers.

One of the first questions a sensible man will ask is The Climate. What is its climate? If the climate of any country is unhealthy, that country is undesirable, no matter what may The world's mortnary be its advantages. statistics show Manitoba to be one of the healthiest ecuntries on the globe.

Malarial diseases are totally unknown in this country and contagious complaints are rarely heard of.

Manitoba is situated near the centre of the Canadian North-west, but in the eastern portion of the wheat-growing belt. Its winters are cold, but, having a clear sky, and as a consequence absence of the humidity of other countries, the extreme is not felt with the same severity of many other northern climes, There are no sudden changes so that day in and day out the settlers dress for cold weather and enjoy the season through. The winter months are from the 1st of December to the 1st of April, and the summer season from the first of June to the first of September. Spring and fall are delightful and invigorating.

There are also beds of magnificent coal in several portions of the province, which is a guarantee of an ample supply of fuel for all time at a moderate price. By a wise provision of nature, the timber bluffs, streams, lakes and ground elevations preserve a hu midity of atmosphere in the summer season that prevents those hot, pareling winds, on The average snow fall of Quebec is 115 the low, level, unbroken prairies in that por tion of the United States known as the Am

> Although the country is prairie, it is in striking contrast with some parts of The country is everywhere at western America. It is not one monotonous easy distances intersected by level expanse, with nothing to relieve the

abundance, o be got at et in nearly All of the by blocks of settlers.

st questions will ask is that? If the ealthy, that is what may some of the

unknown in nplaints are

centre of the eastern por-Its winters ty, and as a didity of other elt with the thern climes, that day in for cold wearough. The of December mmer season st of Septem-htful and in-

ificent coal in the which is a sof fuel for all a wise proviuffs, streams, reserve a hummer season ling winds, one so in that portan as the Amil eyelones are

e eountry is a striking conome parts of the monotonous to relieve the reless and that with hills and the relief procky affording good imals.



After a few years, near Souris, Manitoba.

The Soil. trles, may 1 of Manitoba mould of loa soil which ra the world. 7 say is especi wheat, and verifies the s and stands n than any oth turksts. Use early in Apr or two later, the surface. middle of Au

Commercial Facilities.

now traverse province, and still open to se are more than or a railway, within two or

Railway sta about seven or post offices and portance, with grain, facilities

There is here, as in all other coun- products, and stores where anything requirtries, a variety of solis, but what ed in ordinary life may be obtained. Soil. may be called the characteristic soil of Manltoba is a deep black arglllaceous mould of loam resting on a deep clay subsoil which ranks among the very richest in Conditions. the world. This the most capable chemists say is especially adapted to the growth of I locate in Manitoba, shall I enjoy any of middle of August.

Very naturally, an Intending settler with a famlly wlli Social Inquire, "What are the social conditions of the country? If

wheat, and practical every-day life fully the blessings of educated life, or shall I be verifies the statement. It is also very rich forever shut out from all congenial society?" and stands more eropping without manure, This country is so far settled with many of than any other surface known to agricult he best families of the countries whence turists. Usually, the snow disappears they emigrated. It is nothing surprising to early ln April, and seeding begins a week find college graduates working their own or two later, the soil drying very rapidly on farms, and the most experienced agriculturthe surface. The harvest begins about the 1sts, mechanics, merchants and men of all callings in the country towns and villages.



Prairie travel as it was,

Though it is but 27 years Commercial Facilities. a province out of almost

or a railway, while thousands, of course, are well approved municipal system. within two or three miles of one.

The representative and govsince Manitoba was created Government, ernmental institutions are, with modifications, modelled trackless prairie, railways after those of Great Britain. A Lieutenautnow traverse all the settled parts of the Governor represents the Queen, and the reprovince, and bring within reach portions presentatives in the Legislature are chosen still open to settlement. Very few farmers by the people. In addition, and for the manare more than a dozen wiles from a market agement of purely local matters there is a

Ample provision is made in Manitoba for Railway stations occur at intervals of the care and protection of the blind, the Inabout seven or eight miles, and at these are same. There is a home for incurables, a post offices and villages of more or less int- school for the deaf and dumb, hospitals for portance, with elevators for the storage of the slck, &c. The existence of these ligrain, facilities for the shipment of all farm-stitutions is, however, no evidence that the

After a few years, near Souris, Manitoba

ed, as they were constructed for the eare of those of the Territories to the west as well as for those in the province of Manitoba.

There are a number of friendly societies in the province, with branches in the smaller places, and in many of the country schoolhouses which dot the prairie, Masonic and other lodges often meet, and gatherings of an intellectual character are frequently held. There is nothing lacking in town and country to make life enjoyable that could be expected in any new country.

An Important consideration Educational for a settler here as elsewhere ls the educational facilities Facilities. available; and the school sys-

tem of Manitoba, as now settled, is by edueatlonists claimed to be equal to any on the eontinent. The rnral schools are about every three miles or so apart in the settled districts, and the system is free. There is no taxation of pupils for attendance. The Government makes an annual grant of a considerable sum to each school and all the expenses, teacher's salary included, are paid by this grant, and a general taxation of the land within the district, whether occupled or unoccupied, or owned by parents or those having no children. This assures the poor ali the advantages of primary education that are enjoyed by the rich. The teachers are all skilled educationists, duly certificated. In these schools all the ordinary branches for every-day life are taught. In many of the village schools, where two or more teachers are employed a still higher education is given, and in the city and town schools colleglate institutes are maintained where students are titted for the several colleges at Winnipeg and other cities in Canada. One-eighteenth part of the whole of the "Fertile Belt" from Pemblna to the Saskatchewan, and beyond it, Is set apart for the maintenance of schools. A few figures on this point will not be uninteresting.

In 1871 the school population was S17, and now it Is 50,093. In 1883 the average attendance was 5,064, and now it is 23,247. In lty, as 1,017 new certificates were granted the country. during the past year. These figures show, known their most successful methods of all

country has more than its share of the afflict- on the average, one teacher for every 240 people, and for every 33 ehlldren. The entire value of the school properties of the country is now \$750,351, or nearly \$3 per head of the entire population, a condition of things to be envled by many an older country. The average salary pald to teachers in rural districts is \$368 n year, and the highest ln cities ls \$1,800. In addition to the teachers being all well certificated, the schools are inspected at intervals by competent teachers to see that the most approved methods are fully observed.

The schools are unsectarian and are national ln character, in which the secular branches and general public morality are alone taught during regular school hours, religion being taught, when desired, during hours set apart for the purpose. All religious denominations, whether Christlan or otherwise, enjoy equal rights, and Chrlstlan churches of various beliefs are found in the country towns as well as the cities of the province.

In connection with education may be mentioned the Government Experlmental Farm at Brandon, where all the different klnds of grain, seeds, roots, vegetables, grasses, small fruits, trees and shrubs, that it is sought to grow in the province are sown on all the varied soils which are found on the farm, and a faithful record of the results is preserved, for the information of the entire agricultural population of the country, and occasionally published in the newspapers, of which most of the small towns have one and the citles several. Similar experimental farms are to be found in the North-west Territories and British Columbia.

In addition to this the Government sends around to the towns and villages a travelling school of dairy instructors. In these schools lectures are given, accompanied by practical operations, by competent men, in all the arts of cattle raising, butter- and cheese-making. &c., that all may learn the best methods known to the country without loss of time or money to the settlers.

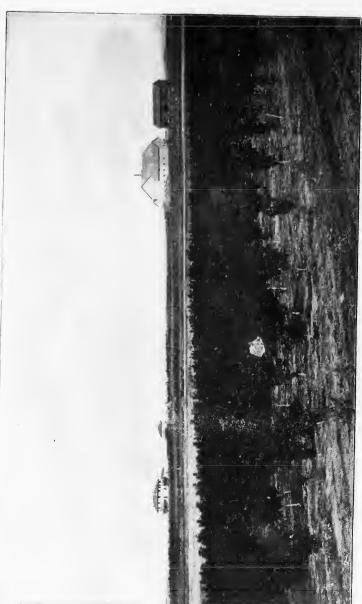
Besides these, again, there is a system of 1883 there were 246 tenchers in the province Farmers' Institutes, there being now 23 in and the number is now 1,143, about the one- the system, at which meetings are held at half males, and there appears to be no scarc-regular intervals in the important points of Practical men here make every 240
a. The entities of the rily \$3 per condition of older counteachers in d the high-tion to the idented, the is by compost approv-

n and are the secular norality are of hours, reired, during e. All re-Christian or of Christian found in the cities of the

may be menmental Farm ent kinds of rasses, small is sought to n on all the n the farm, salts is prehe entire agcountry, and newspapers, rus have one experimental rth-west Ter-

nment sends s a travelling these schools by practical n all the arts neese-making, pest methods loss of time

a system of ig now 23 in s are held at ant points of here make nethods of all



Experimental Farm, Brandon, Manitoba.

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settlers selves, fraction nent an or Fede people pays on left und mainly o ways, Improve terest is the peor able to excise as and give vincial (dles so re of the p vincial (annual e goes to agricultu farmers. other pu afflicted.

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farming operations, and those present inter- a certain number of cattle, horses, pigs and change their experiences.

furnished by the main line of the Canadian recover his position in a short time. Pacific Rallway. At that time it was nothing unusual to see farmers having their wheat by teams from 100 to 150 miles to the nearest market-a trlp covering a whole week-the expenses by the way consuming half the proceeds, and a grocery bill at the market taking a great part of the rest. The construction of branch lines, the opening of municipal roads, &c., now reduces the prices of everything bought, and does away with many expenses formerly unavoidable.

In this country the rate ls low; it is only a few Taxation. cents per acre, where the settlers do not impose burdens on themseives, and under all circumstances is but a fraction of that in other parts of the conti-dents of Manitoba, but considerable manuthe extent of the amount raised by taxation of the special business. in the United States.

There are in this conn-Exemptions. try what are known as exemption laws. These

fowls, some household effects and a year's The adverse criticism which has been pub- provisions from seizure for ordinary debts lished once or twice by persons whose fail- unsecured by mortgage. The honest man, ure in Manitoba was very easily accounted will, of course, pay his way, but, somefor, was based on a condition of things which times his caiculations, the result of lnextime has materially altered. Up to 1883 perfence do not turn out as he made them, there were no rallway facilities in the west- vien some protection against the exactions ern two-thirds of the province except those of importunate creditors, may enable him to

> Although one of the secrets Borrowing of success is, abstaining from and borrowing, yet It sometimes Interest. happens that a loan is necessary and occasionally It is

good business to make one. All Engilsh and Eastern Canadian Loan Companies have branches here who lend on farm securities at from 6 to 8 per cent per annum, and even lenders on chattel property are generally satisfied with 10 or 12 per cent.

Agriculture and its kln-Manufacdred branches-dairying and stock raising-are the princituring. pal occupations of the resi-

nent and in Europe. In Canada the central facturing is also done. All the principal or Federal Government does not tax the towns and villages of the province have people to wipe out the Federal debt which large flour mills, the total output of these pays only three per cent, and is therefore being 8,500 barrels daily, and elevators for left undiminished. The Canadian debt was the handling of grain whose total capacity mainly created for the construction or rall- is over 10,000,000 bushels. Oat meal mills ways, canals and other permanent public are also established at Winnipeg, Brandon, haprovement, and with its light rate of in Portage la Prairie and Pilot Mound. Blackterest is comparatively but little burden on smith shops, carpenter shops, woodworking the people. As a result the Government is shops, machine shops for repairing agriculable to save heavy sums from customs, tural implements are also found more or excise and other sources of indirect revenue, less in every town and important vi.lage. and give large subsidies to the several pro- The railway companies have large workvincial Governments, In Maultoba the substantops at Winnipeg, Portage la Prairie and dies so received amount to about \$2 per head Brandon that give employment to many of the population. Consequently the Pro- men. The demand for mills, &c., is of course vincial Government taxes but lightly for its always increasing as the country is brought annual expenditure, a large portion of which more and more under cultivation, and the goes to support schools, roads and bridges, increasing population, enlarged facilities for agricultural societies for the benefit of the business and travel combine to afford opporfarmers, the maintenance of asylums and tunities for the establishment of new other public institutions for the care of the branches of commerce by those who have afflicted. The farmer is taxed to only half a little money and a practical knowledge

No. 1 hard wheat fet-Agricultural ches the highest price of Features. any in the country and is unexcelled by any in the laws protect a certain acreage and buildings, world. The soil is admirably adapted for Many farmers, and their number is increas- 1,469,025 pounds were dairy butter, and reing give even more attention to dairying alized good prices. The output of cheese than to grain-growing owing to the increas- amounted to 986,000 pounds. ing demand for Canadian choose and butter, Loth in Europe and in the mining districts of British Columbia. "Mixed farming" is now considered to be the most paying of agricultural pursuits. The following figures will show how Manitoba has progressed when it is remembered that only a few years ago, butter, oats, flour and nearly all the produce of the farm was imported from Fastern Canada or the States.

For years the nutritious grasses of the prairies and thousands of Mixed tons of hay in the low lands Farming. were allowed to go to waste for

want of cattle to graze and feed upon them. Settlers are now availing themselves of this natural wealth, and are giving more attention to stock-raising. Last year (1896) the live stock in the province was as follows:--Horses, 94,145; cattle, 210,507, notwithstand- an acre of wheat is \$7.87 (£1 12s. 4d.). This 812; hogs, 72,562.

The area under wheat was Crops of 1896, 999,598 acres; oats, 442,445 twice, 40 couts (1s. 8d.); seed (1½ bushels), potatoes, 12,260 acres; roots, 6,712 acres; and the aggregate grain crop was 30,442,552 bushels, the yield of wheat being 14,433,700 bushels; oats, 12,502,318 bushels; barley, (68.); teaming to market, 4 miles, 29 cents 3,171,747 bushels; flax, 259,143 bushels; rye, (about 1s. 21/2d.); two years' rent or Interest 52,255 bushels; pens. 23,383 bushels. The on land valued at \$15 per acre at 6 per cent, yleld of potatoes amounted to 1,962,400 bush- \$1.80 (about 7s. 5d.); wear and tear of linels, and of mangolds, turnlps, &c., 1,898,805 Although the average yield of bushels. wheat per acre is smaller than usual, the great part of the crop graded No. 1 or No. 2 hard, as the expense of harvesting and threshing was not over one-half the cost of saving the phenomenal crop of 1895 and the market prices ruled much higher, as much money was actually realized by the profitably supplied from Ontario, British settlers as from the more bountiful harvest. Columbia and elsewhere, of the previous year. For comparison with other years see page 72.

The dairy industry in Manifactories are established throughout the value is often done. Lakes Winnipeg, Manicountry, whose output is annually increas- tcba and Dauphin are the principal lakes of ing. There were 2,245,025 pounds of butter the province.

other grains and for all roots, and grasses, produced in the province in 1896, of which



A Cheese Factory

Cost of an Acre of Wheat.

A careful estimate made by Mr. Bedford, the superIntendent of the Government Experimental Farm at Brandon, of the cost of growing

lng an unusually large export; sheep, 33,- was the result of an actual experiment on a yield of twenty-nine bushels. The item of cost are: Ploughing once, \$1.25 (about 5s.); harrowing twice, 20 cents (10d.); cultivating acres; barley, 127,885 acres; 75 cents (about 3s.); drilling, 22 cents, (11d.); Linding, 33 cents (about 1s. 4d.); cord, 20 cents (10d.); stooking, 16 cents (8d.); stacking, 60 cents (about 2s. 6d.); threshing, \$1.46 plements, 20 cents (10d.)—a total of \$7.87 (£1 12s. 4d)

> In all parts of the province, straw-Fruit, berries, raspberries, currants and other berries grow in profusion. Plums and apples of certain varieties can be grown, but at present they are more

The tishing industry carried on on many of the lakes is Fisheries. proving very profitable. Be Dairying toba is making very rapid sides supplying the needs of the province strides. Creameries and cheese in many varieties exporting to a considerable 6, of which ter, and ret of cheese

superintendparament Exm at Brani of growing (s. 4d.). This repriment on The Item of (about 5s.);); cultivating (1½ bushels), cents, (11d.); (d.); cord, 20

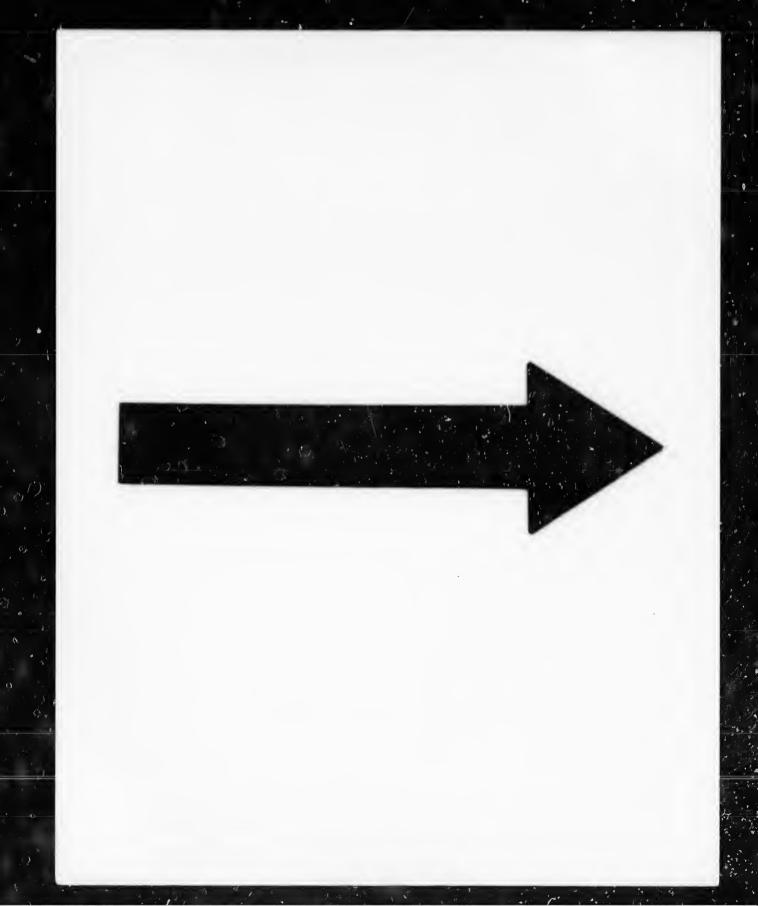
(8d.); stack-reshing, \$1.46 dles, 29 cents at 6 per cent, d tear of intotal of \$7.87

ovince, strawcurrants and in profusion, varieties can ney are more itario, British

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the lakes is
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the province
a considerable
innipeg, Manincipal lakes of



Grain Elevator, Manitoba.



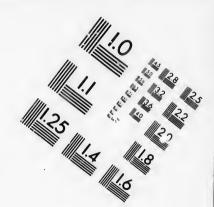
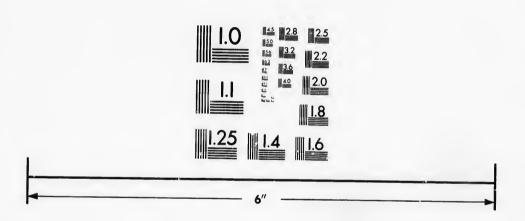


IMAGE EVALUATION TEST TARGET (MT-3)



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Who should come. and when.

ter part of March.

The homestead regulations are subjoined, and give all information required.

All even-numbered sections, excepting 8 and 26, are open for homestead entry (160 acres) by any person sole head of a family, or any male over the age of 18 years.

Entry, the local land office for the district In which the land to be taken is situate, or if the homesteader desires, he assistance in housekeeping. may, on application to the Minister of the Interior, Ottawa, or the Commissioner of Dominion Lands, Ottawa, receive authority for some one to be named by the Intendlng settler near the local office to make the entry for hlm. Entry fee, \$10, or if cancelled land, \$20.

Under the law, homestead duties Duties, are to be performed by three years' cultivation and residence, during which period the settler may not be absent for more than six months in any one year, without forfeiting the entry.

Application may be made before the local agent, or any Application for Patent. homestead inspector. months' notice must be given in writing to the Commissioner of Dominion Lands by a settler of his Intention prior to making application for patent.

If the settler has money, he can find farms welf improved and in advanced cultivation, when he can commence on as extensive a scale as he likes.

If he has but little means and desires to rent the first year he can get properties to sult him with or without teams, implements and seed, with the owner ready to assist him. As teams and Implements can be bought on liberal time by paying from a quarter to a third down, as land can be got any- paid in excess of the usual cash instalment

For information on where by giving a portion of the crep as first these points read care- payment; and as seed can be got on time fully what is said on by giving a mortgage on the crop, a start the subject in the first can easily be made with little means; but portion of this pamphlet dealing with Can- to succeed under such circumstances, a good ada as a whole. (See pages 7-32.) But the crop and fair prices, with great economy in consensus of opinion is that, the intending the settler must follow. Other methods of settler should arrive in Manitoba in the lat- settling are open to the emigrant, but these are most commonly adopted. In all cases it is very advantageous to the settler to commence with a couple of mllch cows, some pigs and ponltry, as they are very easily kept through summer and winter, and are a great help towards keeping the family while the crops are growing. As is shown in another section, the settler should also see to it that in addition to his wheat crop Entry may be made personally at he should put in plenty of roots and vegetables for his own use, if not for sale. They grow with but little labour, and are a great

> As perhaps the largest Railway Lands, holders of lands for sale ln the province to-day are the Canadlan Pacific Rallway, it is desirable to know their terms and conditions of sale.

Railway Land Regulations

The Canadian Pacific Rallway lands consist of the oddnumbered sections along the main line and branches, and in the Saskatchewan, Battle

and Red River districts. The railway lands are for sale at the various agencies of the company in the United Kingdom, Eastern Canada and the North-west Territories, at the following prices :-

Lands in the province of Manitoba average \$3 to \$6 an acre.

Lands in the province of Assiniboia, east of the 3rd meridian, average \$3 to \$4 an

Lands west of the 3rd meridian, including most of the valuable lands in the Calgary district, \$3 per acre.

Lands in Saskatchewan, Battle and Red Deer River districts, \$3 per acre.

If paid for ln full at the time Terms of of purchase, a reduction from Payment, the price will be allowed equal to 10 per cent on the amount and a Deed of Conveyance will be given; but the purchaser may pay in ten equal instalments, including interest at 6 per cent. the first of such instalments to be pald at the time of purchase, the remaining Instalments annually thereafter, except in ease of actual settlers regulring the land for their own use, when the first deferred instalment shall fall due in two years from date of purchase, and the remaining eight annually thereafter. The purchase money and interest for 160 acres at \$3 per acre, on nine years' time, would be ten equal payments of \$61.52 each. For other quantitles and at other prices the payments would be proportlonate,

The company reserves from sale, under the regulations, all mineral and coal lands, and lands containing timber in quantities, stone, slate and martle quarries, lands with waterpower thereon, and tracts for town sites and rallway purposes.

Mineral, coal and timber lands and quarries, and lands controlling water-power, will be disposed of on very moderate terms to persons glving satlsfactory evidence of their intention and ability to utilize the same.

Liberal rates for settlers and their effects are granted by the company over its rallway.

holders sell on something like the same of them all.

MANITOBA CROPS FROM 1893 TO 1896.

Year.	Acreage.	Yield per Acre.	Total Yield
		bush.	bush.
1893	1.003,640	15.56	15,615,923
1894	1,010,186	17	17,172,883
1895	1,140,276	27:86	31,775,038
1896	999,598	14.33	14,371,806
	OATS.		
1893	388,529	25.28	9,823,935
1894	410,686	28.8	11,907,854
1895	482,658	46.73	22,555,733
1896	442,445	28.25	12,505,318
	BARLEY.		
		,	
1893	114,762	22.11	2,547,653
1894	119,528	25.87	2,981,716
1895	153,839	36.69	5,645,036
1896	127,885	24.08	3,171,747

As has been mentioned elsewhere, the small acreage, &c., of 1896, was the result of the musually large crop of the season before. It was not fully harvested until the ground froze up and left no time for fall ploughing for the crop of 1896. As it happened, the spring of 1896 was also nunsually late, occasioned by the heavy rains. This forced much of the seed to be sown on the stubble without any ploughing at all, and As other railway companies and large from this kind of sowing come the averages given-a yield that could be got in few terms, the one set is a very good illustration other countries from the same hurried and imperfect cultivation.



893 TO 1896.

d Total Yield, e. bush. 56 15,615,923 17,172,883 33 14,371,806

28 9,823,935 8 11,907,854 73 22,555,733 12,505,318

11 2,547,653 87 2,981,716 69 5,645,036 08 3,171,747

Isewhere, the was the result the season bested until the time for fall 6. As it happels our unusually yrains. This escent on the fig at all, and the averages got in few e hurried and



Cattle, Lake Manitoba.

TABLE SHOWING RESULT OF DARRY TEST AT THE WINNIPRG INDUSTRIAL EXHIBITION ON THURSDAY, 1874 JULY, 1846, UNDER

"Clars 24 - Special by The Pure Bred Cattle Breeders' Association of Manitora and North-West Territories."

"The following rules to govern:-

"Year, ourseling times or govern any operation of countries of registration in recognized herd book to be produced when called for. Exact age of cow in year, nouths and days from birth to date of hest calving, and number of days from last calving to date of test, to be furmished when making entry. The test to "take, and any of the show week, the "Judge, or such person as he may name, to see that each cow is properly milked at 6 oclock, p.m., on Wethersky." Exhibitors to feel, water and care for their own stock as they see fit. The Judge, or such person as he may name, to see the cows milked, and each cow's milk weighted. The percentage of butter fat to be ascertained by the Babcock tester. The award to be made in favour of the cow producing the greatest amount of estimated commercial butter, 80 per cent butter fat.

	.ozird	:	: 0:	· →	9	_	10
But to the	Butter		02.5	1.69	1.41	3.97	1.48
.3scl 200	Libs, of But	6.		1.35	1.13	2.62	
Milk.	Total Ibs. of	(Z)	26.75	42.25	38.25	3.72	31.25
ening.	Lbs. of Fat.	65	19	升	39	3	.31
day Ev	F. o. S.	0.7	9.7	7.0	3.0	3.6	0.1
Thurse	Lbs. of Milk.	12.8	00.#1	12.50	02.6	67.21	92.1
oon.	Lbs.	99.		.55	25	-88	26
sday N	Fat.	6.8		8:0	61 00	5.75	3.5
Thursday Moening. Thursday Noon. Thursday Evening.	of Of Milk.	17.00	28.75	19.75	19.55	32.50	16.75
ening.	Lbs. of Fat.	*8	99.	38	.35	1.10	98.
lay Mc	Fat.	4.1	9.4	30	3.4	0.9	÷.
Thurse	Lbs.	62.2	14.00	10.00	02.6	00.55	22.9
.guivise	Days since calving.		10	35	10	18	930
ths, days.	Years, mor	l~	8.0	12	1-	4	10.1.59
Омпет		Ayrshire J. S. Cochrane	Shorthorn R. L. Lang	Christie & Ferris	Christie & Ferris	Jas. Glennie	
Breed.		Ayrshine	Shorthorn	. Holstein	:	:	Ayrshire
Name.		Man	Pride of S. B.	Tempest	Tempest 3rd	Darsy T. 2nd	Beanty.

The country is everywhere free Helpful little draining is required owing sent 6,500 tons of flour to Australia. Notes. to the porous nature of the soll ard the configuration of the country.

There are boards of trade in the chief eities and towns of the country that make a study of its commercial and agricultural requirements, and indirectly do good service to the agriculturai classes.

There are forty-seven agricultural societies In the province receiving about \$325 apiece summilly from the Government to aid them in making up prize-lists for their yearly fall shows. Besides these there is an annual provinciai exhibition.

At the twenty-four Farmers' Institutes, scattered over the country, at meetings, at winter, travel to new homes in Ontario, Maniregular intervals, all the improved methods toba, the Territories, or British Columbia by of farming, cattle raising and dairying are the Canadian Pacific Railway direct. Settlers discussed, and these discussions are of considerable value to those newly arrived in the western country.

The Government in addition to taking official precaution against the spread of diseases in horses and cattle from contact with animals across the line, take measures to prevent the spread of noxions weeds on the farms.

province in the front rank.

One of the best evidences of the success themselves and their families.

During certain months, during harvesting and threshing a good man can usually get from \$30 to \$35 a month and his board, but a yearly engagement with a farmer is a matter of chance and negotiation. A man and his wife, if the latter understands the recessities of a farm are sometimes asked for.

quarter.

Manitoba now ships large quantities of of stumps and stones, and but butter and flour to China, and last year it

> As an evidence of the growth of intelligence in the country there are sixty-three newspape, s published in it, one for every 4.000 people, showing that many read three or four newspapers.

> There are no castes or classes in this country, ail are equal, and the highest positions in the gift of the country are open to any nean who fits himself for it and has gained the general esteem of the people,

Colonists having arrived How to Reach in Canada at Quebec or the Montreal in summer, or Canadian West. Hullfax or St. John, N.B., In from the Eastern States travel via Montreal, Prescott or Brockville, and thence by the Canadian Pacific; but If from Southern and Western New York or Pennsylvania vla Niagara Falls, Toronto and North Bay, thence Canadian Pacific Railway; those from the Middle States either by Toronto and North Bay, or by Sanit Ste. Marle or Portai, Assinibola, via St. Paul; from the Western States by Portal (or, If for Manitoba, by The Government encourages, by the grant Gretna, Man.); from the Pacific Coast States of a sum of money, the maintenance of a by Vancouver, Huntingdon, B.C., Osoyoos poultry association; this leads to the lin or Kootenay. On the same fast trains with provement in poultry breeds that places the the first-class cars are colonist cars which are convertible into sleeping cars at night having upper and lower berths constructed of agriculturists in Manitoba is that resident on the same principle as those of first-class farmers invest every dollar they can spare sleeping cars, and equally as comfortable from time to time in buying more land for as to ventilation, &c. They are taken through, without charge, all the way from Montreal to Manltoba. No other rallway can do this. No extra charge is made for the sleeping accommodation. Second-class l assengers, however, must provide their own bodding. If they do not bring it with them, a complete outfit of mattress, pillow, blanket and curtains will be supplied by the agent of the company at the point of starting, at a cost of \$2.50-ten shillings. The Out of the 100,000 head of cattle shipped curtains may be hung around a berth, turnfrom Montreal to Great Britain from the ing it into a little private room. In addition country last season, Manitoba and the North- to this, men travelling alone are cut off from west furnished 28,000, or more than the one- families by a partition across the car near the middle, and smoking is not permitted in tha chlidre

The are se bot co be bo cars a and Il are ea care is astray t'on. are go tralus ed.

No o good a Ali 1 nipeg, agents Pacific aii the ln reg In e

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Quebec or ummer, or oim, N.B., in tario, Manioinmbia by ect. Settlers ia Montreal, nce by the onthern and nia via Nia-Bay, thence se from the and North Portal, Asine Western lanitoba, by Coast States .C., Osoyoos trains with ears which ars at night constructe i of first-class comfortable are taken ie way from her vailway ls made for Second-class ide their own it with them, pillow, bianplied by the oint of start-

hillings. The

a berth, turn-. In additiou

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not permitted

children are.

be bought at very reasonable prices. The what lower, cars are not allowed to become overcrowded,

Ail trains are met upon arrival at Win- fare of their respective countrymen. nipeg, or before reaching that city, by the in regard to their new home.

vest, every information can be obtained at tleu. the Land Office in Winnipeg.

Special round-trip explorers' tickets can be obtained at the Company's Land Office. the full price of which will be refunded if ecst to themselves.

in that part of the car where the women and in Winnipeg public houses of all grades, where the total cost for each person varies The trains stop at stations where meals from \$1 (is.) to \$3 (12s.) n day, according are served in refreshment rooms, and where to circumstances, and boarding houses are bot coffee and ten and well-cooked food may numerous, at which the charges are some-

It sometimes happens that the intending and the safety and welfare of passengers settler has not much more than sufficient are carefully attended to. Every possible money to carry him as far as Winnipeg. In care is taken that the colonist does not go that case he will be anxious to begin imastray, lose his property, or suffer imposl- incidately to earn some money. The Domintion. Where a large number of colonists lon and Provincial Governments have each are going to the west together special fast are agency at Winnipez whose business it is trains of colonist sleeping cars are despatch- to be informed where labour is needed. Societies representing almost all the nationali-No other railway in America offers such ties of Europe have been formed in Winnigood accommodation to colonist passengers, peg, and will welcome and see to the wel-

At certain seasons farmers are on the lookagents of the Government and the Canadian out for able men and pay good wages, gener-Pacific Railway Company, who give colonists ally averaging \$15 (£3) to \$20 (£4) per month all the Information and advice they require and board, and during harvesting as high as from \$25 to \$40 per month and board is In cases where some locality for settle- paid. The girls of a family usually find ment has been selected, at which friends employment in Winnipeg and other towns, are awaiting them, they are shown how in domestic service, in hotels, shops, facto proceed directly to that point. If they tories and establishments employing female have not decided upon such locality, but his labour. Good wages are paid to capable tend to seek a home somewhere further girls, and little time is lost in getting a situa-

> Settlers' Effects, viz. :-Wearing apparel, honsehold Customs

Regulations. furniture, books, implements. and tools of trade, oecnpation the holder purchases 160 acres or more. In or employment, guns, musical instruments, this way, land hunters are enabled to make domestic sewing machines, typewriters, live a personal inspection of the land free of stock, bieyeles, carts and other vehicles and agricultural implements in use by the settler Most men wish to examine and choose for at least six months before his removal tofor themselves the section which seems to Canada, not to Include machinery, or them the most suitable, and this is strongly articles imported for use in any mannfacrecommended in every case. They are as-turing establishment, or for sale, also books, sisted in doing this by officials appointed pictures, family plate or furniture, personal by the Government for the purpose. Mean-effects and heirlooms left by bequest; prowhile, the family and baggage can remain vided that any dutiable article entered as at the Government immigration honse in settlers' effects may not be so entered unsafety and comfort. Providing themselves less brought with the settler on his first arwith food in the city markets, they can cook rival, and shall not be sold or otherwise distheir own meals upon the stoves in the posed of without payment of duty, until house, and, with the bedding that has served after twelve months' actual use in Canada; them during their journey, they can sleep provided also that under regulations made in comfort in the bunk bedsteads with which by the Controller of Customs, live stock, the rooms are fitted. Should they prefer, when imported into Manitoba or the Northhowever, to stop at an hotel, they will find west Territories by intending settlers shall

be free, until otherwise ordered by the Governor in Council.

Settlers arriving from the United States are allowed to enter duty free stock in the following proportions :- One animal of meat stock or horses for each ten acres of land paid on animals brought in excess of this proportion will be refunded for the number applicable to an additional holding of 160 may be returned, or slaughtered. aeres, when taken up.

The settler will be required to fill up a form (which will be supplied him by the custonis officer on application) glving description, value, &c., of the goods and articles he wishes to be allowed to bring in free of duty. He will also be required to take the following oath :-

I..... do hereby solemnly make oath and sny, that all the goods and articles hereinbefore mentioned are, to the best of my knowledge and bellef, entitled to free entry as settlers' effects, under the tariff of duties of customs now in force, and that all of them have been owned and in actual use by myself for at least six months before removal to Canada; and that none of the goods or articles shown in this entry have been imported as merchandise or for any use in manufacturing establishment, or for sale, and that I intend becoming a permanent settler within the Dominion of Canada. Sworn before me at.....

The following oath shall be made by intending settlers when importing live steek Into Maultoba or the North-west Territories, free of duty :-

I,..... do solemnly swear that I am now moving Into Manltoba (or the Northwest Territories) with the intention of becoming a settler therein, and that the live stock enumerated and described in the entry hereunto attached, is intended for my own nse on the farm which I am about to occupy (or cultivate) and not for sale or speculative purposes, nor for the use of any other person or persons whomsoever.

Settlers' cattle when ac-Quarantine of companied by certificates Settlers' Cattle, of health to be admitted without detention, when

not so accompanied they must be inspected. Inspectors may subject any cattle showing symptoms of tuberculosis to the tuberculin test before allowing them to enter.

Any cattle found inberculous to be returned to the I'nited States or killed without indenualty.

Sheep for breeding and feeding purposes may be admitted subject to inspection at port of entry and must be accompanied by purchased or otherwise secured under home- a certificate signed by a government inspecstend entry, up to 160 acres; and one sheep ter, that sheep scab has not existed bu the for each acre so secured. Customs duties district in which they have been fed for six months preceding the date of importation. If disease is discovered to exist in them they

> Swine may be admitted when forming part of settlers' effects when accompanied by a certificate that Swine Plague or Hog Cholera have not existed in the district whence they came for six months preceding the date of shipment, when not accompanied by such certificate they must be subject to inspection at port of entry. If found diseased to be slaughtered without compensation.

A .- Carload of Settlers' Ef-Freight fects, within the meaning of Regulations this tariff, may be made up of the following described proon the Railway. perty for the benefit of netnal settlers, viz. : Live stock, any

number up to but not exceeding ten (10) head, all told, vlz., Horses, mules, cattle, calves, sheep, hogs; honsehold goods and rersonal property (second-hand); wagons, or other vehicles for personal use (secondhand); farm machinery, implements and tools (all second-hand); lumber and shlugles, which must not exceed 2,500 feet in all, or the equivalent thereof; or in lieu of, not in addition to, the lumber and shingles, a portable house may be shipped; seed grain; small quantity of trees or shrubbery; small lot live poultry or pet aulmals; and sufficient feed for the live stock while on the journey.

B.—Less than carloads will be understood to mean only household goods |seeondhand; wagons or other vehicles for personal nse (second-hand), and second-hand farm machinery, implements and tools. Less than carload lots should be plainly addressed.

C.—Merchandise, such as groceries, provisions, Imrdware, &c., also implements, machinery, vehicles, &c., If new, will not be regarded as settlers' effects, and If shipped, will be charged the company's regular classified tariff rates.

D.—Should the allotted number of live stock be exceeded the additional animals will be taken at the ordinary classifled rates, over and above the carload rates for the settlers' effects, but the total charge for any one such car will not exceed the regular rate for a straight carload of live steck. ((These orto be returnl without in-

ng purposes aspection at impauled by ment inspecdisted in the i fed for six importation, in them they

coming part panied by a r Hog Chol-trict whence ling the date hied by such to inspection seased to be on.

Settlers' Efmeaning of made up of seribed procift of actual e stock, any ing ten (10) unles, enttle, i goods and g wagons, or ise (secondlements and and shingles, et hi all, or eu of, not in gles, a portseed grain; bery; small ind sufficient the journey.

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ceries, proviements, maill not be reif shipped, regular elas-

aber of live animals will ad rates, over the settlers' my one such r rate for a ((These or-



Oatfield near Brandon, Manitoba.

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E.—In char of carl in trai of ilve

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Professe Tanner Opinior

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Professo Fream's Opinion

prehend climate, neons of the there ings in than we try is p character clading alone. The perfect that it is eas in the N perature intoleral is their p

dhury turiff rates will be furnished by station agents on application.)

E.—Passes.—One man will be passed free in charge of live stock when forming parts of carloads, to feed, water and care for them in transit. Agents will use the usual form of live stock contract.

F.—Top Loads,—Settlers are not permitted, under any circumstances, to load any article on the top of box or stock cars; such unnuer of loading is dangerous, and is absolutely forbidden.

G.—Carloads will not be stopped at any point short of destination for the purpose of unleading part. The entire carload must go through to the station to which originally consigned.

H.—Carload Rates.—The rates shown in the column headed "Garloads," apply on any shipment occupying a car, and weighing 20,000 pounds (10 tons) or less. If the carloads weigh over 20,000 pounds, the additional weight will be charged for at proportionate rates. (Example: \$205 "per car" is equivalent to \$1,02½ per hundred pounds, at which rate the next long weight would be charged).

PROFESSIONAL OPINIONS.

Professor
Tanner's
Opinion.

black earth of Central Russia the richest soil
in the world, that land has now to yield its
distinguished position to the rich, deep, bluck,
soils of Manitaba and the North-west Territories. Here it is that 'the champion soils
of the world' are to be found."

Professor Fream, of the Royal Agricultural College, Circnester, England, says: "Nothing Professor Fream's Opinion. in connection with the North west is, perhaps, more misap-prehended at home than the nature of its climate. Old notions, and particularly erroneons ones die hard. That in the North-west the thermometer us a rule gives higher readings in the summer and lower in the winter than we are accustomed to in the old conntry is perfectly true, but in estimating the character of a climate it is wrong and misleading to be guided by the thermometer alone. The atmosphere possesses other properties besides temperature; it can tell a tale to other meteorological instruments besides the thermometer. On physical grounds, it is easy to understand how the dwellers in the North-west can endure a winter temperature which in our own climate would be intolcrable-the dryness of the atmosphere is their protection.

"Moreover, the frost which locks up the hand for months in the winter is really a serviceable friend to the prairie farms. The moisture which permentes the soil expands in the act of freezing, and this causes a minute separation or disruption amongst the particles of ploughed earth, so that when the thaw comes they fall apart in a desirable state of tilth which it is well nigh limpossible to bring about by the work of any agricultural implement. Frost is a good servant to farmers, ead a cut that works without pay,"

SETTLERS' OPINIONS OF THE COUNTRY.

The following are extracts from the reports of Mr. Reuben Shelton, of the Grange Farm, Ruddington, Nottingham, England, who was one of the Gelegates sent out by the English farmers:—

"After having travelled across the Dominion of Canada, from the castern coast to the vestern, a distance of over 3,000 miles, mut having been driven over more than 1.000 miles of her agricultural districts, I can conscientiously say (and I have all through felt the responsibility of my position as a delegate) that I like her land, I like her laws, and I like her people. Of the general high standard of quality of the laud, I do not believe there can be any doubt in the minds of men who have had the privilege of seeing so much of it as I have done. There are without doubt many millions of acres of as fine, black soil, easy working, fertile land, awalting settlement in the north-western territories as the most fastidious farmer could wish to cuitivate.

"From the abundance of testimony of settlers who have been out farming in Canada for the last ten or fifteen years, together with what I have seen, I am quite convinced that many a man there has been getting by very satisfactory return for his labour and small amount of capital, while many have been struggling and failing in the attempt to make ends meet in the old country, where successful farming generally is now a thing of the past. I feel every confidence in recommending Canada to the notice of all classes of British agriculturists, but especially to young, strong men, with or without capital, who are blessed with habits of sobriety, industry and perseverance."

Lippentott, Oct. 30th, 1895.

British Settlers' Testimony, to hire out first. I took up at homestead and have now the patent for the same 160 acres of land, It being the N. E. 2-11-29. I had 55 acres crop

ed 18 bushels, oats 49 bushels per acre. I of making progress equal to this in two have four head of horses.

JOHN DONAHOE.

Hamlota, Nov. 3, 1895.

I came from Wexford county, Ireland, In the fall of 1881, to this part of Manltoba, and took up a homestead and pre-emption the 17th of March, 1882. I performed the homestead dutles and got the title of a free homestead in 1885. I then entered for a homestead in 1885. second homestead. I got what was my preemption as a second homestead, and have now completed the duties on that. I am now applying for the title for this second free homestead, it being 320 acres of land free from the Dominion Government. This past season I had about 110 acres in crop, and some of the wheat yielded 40 bushels per acre. I am well satisfied with my prospects in Manitoba.

> RICHARD BOLTON, of S1/2 Sec. 24-14-25 W.M.

Carberry, Oct. 20th, 1895.

Scandinavian Settlers' no stones, and the soil is Testimony.

year. It has been fine growing weather here in this neighbourhood and a choice market the whole summer. There are seven Scandi- and comparatively near at hand. If a man navlan families settled in the vicinity of comes to this country willing to work he Carberry, and they are all farmers. There can make a good living. are a number of Scandinavians working for the farmers around here, and that is the class of people we need in Manltoba. As for myself I wish to say that I worked in the country in Denmark until I was 21 years of age, and then left for Canada, and workod for farmers in Ontario for 61/2 years, and after that went to Maniteba in 1879, and took the homestead where I now live with my wife and six chlidren. We have also bought 160 acres of Canadian Pacific Railway land. Thus we have now 320 acres. together with cattle and implements; the total value of which is about \$7,000. Let us hear from anyone who has done better.

MUSSEN.

Baldur, Man., 30th October, 1896.

In the fall of 1893, 1 emigrated from Iceland and reached this colony without money and almost without "a shirt to my back. I was indebted to the extent of about \$30 for fares, &c. As soon as I arrived here, built a comfortable house, a stable, and a

and 15 summer-fallowed. The wheat yield-bability of a man's chance in that country years.

HANS KRISTJANSEN

Plumas P.O., Man., Nov. 10, 1895.

I have lived in Richmond Township, Municipality of Westbourne, for over eighteen years. When I arrived in this province I had only a few hundred dollars capital. Seventeen years ago I bought a quarter section on which I have since lived; have also purchased an adjoining quarter section. This year I had 145 acres under cultivation. My bulldings ensist of stabling for about 40 head of cattle, implement sheds, granary yeom for 4,000 bushels of grain and a comfertable house. These buildings are insured fer \$1,200. I have a band of 20 horses, good general purpose stock, 25 to 30 head of cattle and about a dozen pigs, besides poultry. This year I had 70 acres of wheat, 16 of barley and 30 of oats, which yielded 2,000 bushels of wheat, 400 of barley and 1,250 of oats. I do not stable my cattle, but provide them with sheds and let them run out among earberry, Oct. 20th, 1895. the straw stacks. Horses whiter on the pral-We have a fine district rie here until Christmas. In all my experiaround Carberry. The soil is ence here of eighteen years I have only had easily cultivated; there are my crop touched with frost once, in 1884, ence here of eighteen years I have only had and then it brought 50 to 55 cents per bushel. suitable for all kinds of The climate and soil are all right. There is We had a very fine harvest this an abundance of water and rich pasturage

JAMES ANDERSON.

Kola, October 3rd, 1895.

I came from Lumbion County, Ontario. Canada, in the year 1889, and took up a homestead the 25th May, 1889, it being the north-west quarter of section 12-9-29, about 17 miles from Eikhorn on the Canadian Pacific Railway. My time is overdue now to have my tifle for the free homestead. 1 did not apply for it yet as I had no opportunity, but I was in no great hurry for that. I have four horses; about 100 acres have been cropped in 1895. The wheat yielded 25 bushels per acre. I have not threshed all the oats yet, but what was threshed yielded 40 bushels per acre. I had about \$500 worth of stock and farm Implements when I came to the country.

JAMES McGILL.

J. F. Hogan, the well-known Irisir-Australia i member of the Imperial Parliament 1 started work in the harvest field for \$1.00 fcr Mid-Tipperary, says: "Manitoba is a fer day and board. I am now possessed most progressive province. It receives emiof 30 acres of good land on which I have grants from all quarters of the world, and is therefore a most cosmopolitan community Ecohouse. All my property is now valued it has an immense and very fertile terri-at \$750. Those who are acquainted with my tory, which is now being filled up by good condition in Iceland can judge of the pro- emigrants. I was very pleased with the

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I er been years whea ing, d and s grass. impro pers f reach (£200)mirch Lown tle, 8 a goo healtl childr neces tor. steads railwa \$3 per dustri of till will b quired

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MANSEN.

. 10, 1895.

uship, Munier eighteen province I ars capital. quarter sec-l; have also section. This lvation. My or about 40 ds, granary and a comare Insured horses, good head of catides poultry. vheat, 16 of rielded 2,000 and 1,250 of but provide n out among r on the prall my experive only had ice, in 1884, s per bushel. ht. There is ch pasturage ioice market

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3rd, 1895.

nty, Ontario. l took up a it being the 2-9-29, about ne Canadlan overdne now omestead. I ad no opporerry for that. acres have heat yielded not threshea ras threshed l had about Implements

S McGILL.

n Irish-Aus-1 Parliament anitoba is a receives emie world, and ı community fertile terriup by good ed with the

and I venture to prophesy that it will shortly be one of the most prosperous and populous sections of the British Empire."

Willow Bank Farm, Nov. 25.

I came from Glasgow, Scotland, and have been farming in this district for nearly 15 Have had always good crops of wheat, but as I am engaged in mixed tarming, do not grow much of that cereal. Cattle and sheep do well and fatten on the prairie grass, but with a small grain ration are much improved and are eagerly picked up by shippers for the English market. My capital on reaching this country was less than \$1,000 (£200), but \$600 now would have as much purchasing power as the former sum in 1882. l own a half section of land, 35 head of cattle, 8 horses, a full line of implements and a good dwelling house. The elimate is very healthy. We have a family consisting of ten children, but have never been under the necessity of requiring the services of a doctor. There is still a number of free lomesteads within easy distance of Elkhorn, and railway lands ean be bought near town at \$3 per acre, on easy terms. I say to the industrious, come, there is room for thousands of tillers of the soil in this great country. I will be pleased to give any information re-

ROBERT BICKERTON.

Hartney, Nov. 22.

1 left County Grey, Ontario, for Manitoba in the spring of 1882, my only eapital being one team of horses. Working the first season on the railway, I took up this homestead and broke twenty acres in 1883. From this time on I have increased the property year by year, and now own 480 acres, 320 of which I cropped last year, and averaged 37 bushels of wheat per acre, 60 of oats, and 45 of barley. I have 19 horses and \$3,000 worth of building improvements on my homestead. I am satisfied that there is no other country that offers the same chances to hard-working men with small capital as Manitoba and those having capital, of course, can do better.

WILLIAM BARBER.

Lucas, Nov. 2, 1895.

I came from Essex county, England, in 1890 with a young family of 8 children. I had no capital, and landed in Montreal with only \$20. I had to subsist on that and on what I carned. I came to this part of Maniwhat refriced. I came to this part of Mam-toba and took up a homestead in June, 1891, cammenced the improvements that same senson. I then broke 25 acros. Now this senson 1 had 65 acros in crop. I have not S.W. London, or to the Commissioner of colt, and 13 head of cattle. I have a house of them.

various settlements 1 visited in Manltoba, 10x20 ft., worth \$140, also an addition 12x12 ft. I am about building a stone house. have 2 stables and granary and 25 acres fenced. I am satisfied with my prospects in Manitoba, and I am certain that my fellowcountrymen would do well in this country.

SAMUEL RICHARDSON.

of 22-14-25.

"Westhome Farm," Gladstone P. O., Man., Nov. 1, 1895.

I came to this province in March, 1888, and began farming on Sec. 9, Tp. 15, range 12, in the municipality of Westbourne, towaship of Blake. I brought out material for a house in one car, and settlers' effects in another. I occupy a whole section of lan l and it is all inclosed by fence. I have about 225 acres at present under cultivation. I had about 150 acres under crop this year. threshing statement is as follows:-Wheat, 3,353 bushels; oats, 1,390; barley, 446; flax, 14; total, about 5,200. By weight the wheat over-runs about 12 bushels to the hundred, oats welgh about 90 pounds to the bag. All the work in connection with raising this amount of grain was done by two men except the assistance of a boy of 15 years for a little over a month, during cutting and stacking. There is no part of the province that I know of that is as well sulted for mixed farming as the county of Westbourne. There is an abundance of natural hay, and grain of the best quality can be raised. I have never gone extensively luto stock. At present I have eight head of horses, 22 head of eattle and a few pigs. have pasture inclosed for my stock and do not allow them to run at large. The supply of water on my place is equal to the best I ever found in Ontarlo. Good wells can be had by digging 10 feet. The soll is a black sandy loam, very productive and very easily worked. Four small horses can easily plough from four to five acres in a day with a gang plough. I believe in summer-fallowing and hope lu tuture always to have at least 75 or more acres and never to take off more than two consecutive crops.

The chief town in this county is Gladstone, on the M. & N. W. Rallway. This town suffered from the effects of the boom, but Is now making substantial progress. R. Mulr & Co, have recently erected a first-class roller mill, supplied with the latest and most improved class of machinery. Westbourne in the east and Midway in the west are both rising towns. Midway this year has had three clevators put up.

W. J. EMERSON.

threshed yet, but I expect to have at least Immigration at Winnipeg. Manitoba, for a one thousand bushels of wheat and at least copy of the book, "A Few Faets," which conseven hundred bushels of oats. I have about talms the answers of a number of western 80 bushels of potatoes. I have 8 horses, 1 settlers to a series of questions put to each



A Bachelor's Farm, Manitoba.



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Range Cattle, N.W.T.

NORTH-WEST TERRITORIES



HE North-west Territories of Canada comprise the larger portlon of the Dominion ontside the boundaries of the different provinces. This vast portion of the North American continent was, until comparatively lately, an almost nnknown region, ruled over

by the Hudson's Bay Company, and popniarly looked npon as an inhospitable country, and affording inducements only to the hardy explorer or searcher after blg game.

Canada of the rights of the Hudson's Bay

railway construction, together with intelligent exploration and systematic observation of climatic conditions, which have since taken place, now enables us to realize and confidently assert, that within these Territorles is sitnated the largest unoccupied areas of good land on the North American continent. In this extensive settlements have been made and large districts await only the transforming influence of the lngood for nothing but the production of fur, dustrions husbandman to be converted into happy and prosperons homes.

The North-west Territorles extend With the acquirement by the Dominion of Extent, from the International Boundary, or 49th parallel of latitude on the Company In 1870, and the formation of the south, to the Arctic Ocean on the north, and province of Manitoba ont of a small por- from Hudson's Bay on the east to the Rocky tion of the Territories, came more enlighten- Mountains on the west. This vast extent ed knowledge of the natural advantages of territory, covering an area of some 1,402,which the newly-acquired portion of the Do- 800 square miles, and embracing some minion offered to those in search of homes, twenty degrees of latitude and fifteen deand of the existing favourable conditions for grees of longitude, naturally includes withagricultural or pastoral pursults, and the in its limits many districts, of great extent rapidly extending limits of settlement and in themselves, which show marked differenby these differences should, of course, be other when properly understood. dealt with separately, but for present purposes it is only necessary that those portions of the Territories which are within the limits of the present trend of settlement, and which offer favourable inducements to the latitude 54° 30'.



An Indian grave on the prairie.

The area in question, though vast as compared with some of the present provinces of the Dominion, or older European countries, comprises but a small part of the whole North-west Territorics of Canada, and should properly be designated as the Western Territories of Canada, to distinguish it from the great extent of country extending far to the north and north-east, where the climate, soil, and other natural conditions preclude the possibility of settlement for agricultural or pastoral pursuits in the near future.

The more fertile portion of the Territories in question has Divisions. been divided by nature into two distinct divisions exhibiting marked differences in physical features and climatic conditions. The southern half is contained within the great plains or prairie region of Western America, while the northern half exhibits the transition from open prairie or being park-like in its character, with al- north by the District of Saskatchewan. (See

ces from each other in climatic and topo- ternate wooded and prairie portions. Both graphical features. In attempting to give of these divisions, however, offer special adany adequate description of the Territories vantages to the homeseeker, but these adas a whole, the natural divisions as marked vantages do not in any way clash with each prairie or plains region, which, within a comparatively few years, formed the grazing ground of vest herds of buffalo, the settler who desires to confine himself to pastoral pursuits will find many locations incoming settler should be described. These where the luxuriance of the growth of the portions are embraced in the area bounded native grasses and the unlimited pasturage, on the east by the province of Manitoba, on the small snowfall and the mild winters the west by the province of British Colum- afford every opportunity for successful effort bia, on the south by the International in that direction, while the northern district Boundary, and extending north up to about offers to the farmer proper, rich soil and better opportunities to embark in grain raising and mixed farming.

> In the year 1882 it was found advisable for administrative purposes to divide the portion of the Territories, above described. into four provisional districts, named respectively Assiniboia, Alberta, Saskatchewan, and Athabasca. In proceeding to a more detailed description of the country it will be found convenient for reference to deal with each of the three first districts separately, passing over, for the present, any reference to the latter district, as it comprises a portion of the Territories within the limits of that part described above as being beyond the trend of probable settlement in the near future.

> In describing the different districts it wili be understood that as the boundaries between them are arbitrary lines and not natural features such as rivers or mountains the description of the portion of one district adjoining the boundary between it and the next, will naturally suit either one, and some repetition in descriptions is ther-The detailed remarks fore unavoidable. given below will be best understood by referring to the accompanying map.

ASSINIBOIA.

The District of Assiniboia has a length of about 450 miles east and west, by about 205 miles north and south, and contains an area of 89,535 square miles. It is bounded on the east by the province of Manitoba, on the south by the International Boundary, on the plains to the timbered regions of the north, west by the District of Alberta, and on the ortions. Both er special adbut these adash with each ood. In the ich, within a ned the grazbuffaio, the e himself to any locations growth of the ted pasturage, miid winters ccessful effort rthern district rich soil and in grain rais-

und advisable to divide the ove described, is, named re-a, Saskatche-oceeding to a the country it reference to first districts the present, district, as it ritories within thed above as robable settle-

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The greater part of the plains or prairie portion of the Territories referred to in the general description given above, is situated in this provisional district, but the Country. eastern and western portions of the district



A shady spot.

show marked differences both in climate and topographical features. The main Railways, line of the Canadian Pacific Railway extends from east to west aimost through the centre of Assiniboia, and branch lines of this road extend from Moose Jaw to the south-east corner of the district and from Regina to the north through the central portion. The Manitoba and North-Westeru Railway also extends into the north-eastern portion of the district from tained at a reasonable depth, but in some Manitoba, and present requirements in the localities water is rather scarce and hard to way of transportation are thus well provided for,

Rivers. one of the important streams of the ary.

River turns to the north, flows to the east and becomes a stream of considerable size before crossing the eastern boundary of the district into Manitoba. These two rivers the local descriptions given further on.

EASTERN ASSINIBOIA,

The eastern portion of Assiniboia, for a distance of some 120 miles west from its eastern boundary is practically a continuation to the westward of the grain-growing areas of Manitoba, and aithough the soil is somewhat lighter than the deep black loam of the Red River valley, it is very warm and productive. Within this portion of the district settlement has rapidly extended, and many thriving towns have sprung up along the main line of the Canadian Pacific Railway, among which may be mentioned Moosomin, Grenfeli, Woiesley, Indian Head, and Qu'Appelle, and on the line of the Manitoba and North-Western Raiiway, Saitcoats and Yorkton. This portion of the district shows the gradual change from the wooded areas of Manitoba to the great plains region of the Territories, and in many places contains a park-like country, with alternate bluffs of poplar and willow, and open areas of prairie. The soil is a friable loam, easily worked and producing excellent crops of wheat, coarse grains and vegetables. The climate is cold in winter, with a cousiderable snowfall during the majority of years, but the summers leave little to be desired in au agricultural country, and cyclones or violent storns are so far unknown. In most portions of this part of the district, good water can be obobtain. This portion of Assiniboia

Mixed offers special inducements to the The South Saskatchewan River, Farming, intending settler who is desirous of embarking in grain raising and western Territories enters Assini- mixed farming, there being a good market bola almost midway on its western bound- for all kinds of grain, dairy produce, and ary, and after flowing nearly due east for beef or pork. The Territorial Experimental about two hundred miles, turns at aimost a Farm is located at Indian Head, and ample right angle to the north, leaving the dis- milling, elevator, and creamery accommodatrict about the middle of its northern bound- tion has been provided in most of the towns and viliages. Good homestead land is to be The Qu'Appeile River, which heads ai- had in many localities, and the failway commost at the point where the Saskatchewan panies offer choice land for sale at reasonable prices, and on long terms of payment.

In addition to the Qu'Appelle River, the Assiniboine River, White Sand River, and many smaller streams intersect the northern are the principal waterways of the district, portion of the district and in the south the but there are many other smaller streams in Souris River, Pipestone Creek, Long Creek, particular localities which are referred to in and some minor streams are met. The vaileys of ail these streams afford favourable

Parts of the hills are thickly wooded and the hills to the lower levels. many small local watercourses head therein and run down to the surrounding plains. The country along the base of these hills offers many favourable locations for inixed farming, and there is a considerable settlement in the vicinity, with a thriving village at the east end of the hills called Cannington Manor.

WESTERN ASSINIBOIA.

The western two-thirds of Assimbola is almost entirely composed of open plains, which, with the exception of the localities immediately adjoining the towns of Regina and Moose Jaw, and In the vicinity of the Wood Mourtains and Cypress Hills described more fully further on, are devoid at present of settlement and unsuited to agriculture without the aid of irrigation. In the districts, near Regina and Moose Jaw, and in the valley of the Qu'Appelle River to the north of these towns considerable settlement has taken place, but the success attending farming operations has not been encouraging. This portion of the district is on the borderland between the humld and the and portions of the Territories, and while the soil is of an exceptionally fertile character, the liability to drought renders grain growlng precarious, and owing to searcity of water supply irrigation cannot be resorted to as an aid to crop production in the manner practised in other parts of the plains region. The vast extent of prairie in this part of the plains. the district. Settlement in the vicinity of and exceedingly satisfactory results obtain-

locations for settlement, those in the north Wood Mountain is very sparse as yet and is being better adapted for grain farming than mostly centred near the cast end surroundthose in the south, where the more open ing Willow Bunch post office. The locality country offers special advantages for graz- offers good opportunities for stock raising lng and dairy industry. About the centre and dairy farming, but is rather far from of the southern portion of this portion of present railway communication, and will Assinibola, a marked topographical feature, not therefore probably be settled up as rapidknow as Moose Mountains, occurs. This hill, by as some districts near the lines of comor range of hills, which rises to a consider- munication. Considerable timber is found able elevation above the surrounding plains, in parts of Wood Mountain and good water ls some thirty miles in length east and west is available in many of the ravines and and about fifteen miles north and south, small streams earrying the drainage from

and Grass.

The second range of hillis Wood, Water is situated in the south-wester-1 corner of Assiniboia. This range is called the Cypress Hills and covers an

area extending east and west about eighty miles north and south about twenty miles. The hills rise in places to an elevation of 1,000 feet above the adjoining plains and are much broken by deep ravines and coulées. On their eastern end there is not much tlmber, but as the western extremity is reached, the timbered areas extend until some large tracts of merchantable timber are met. This range of hills forms the main watershed for this portion of the prairie region, and owing to their elevation collect a precipitation probably three times as great as that of the plains below. This precipitat'on runs down to the plains in a large number of small streams, chief among which are Swift Current Creek, Whitemud River, Battle Creek, Bear Creek, Maple Creek, McKay Creek, and Ross Creek. In many cases these streams disappear entirely after reaching the prairies but on the upper portion of their length they afford a good water supply during the whole year.

The Ranching Districts.

The winters are much milder thru in the eastern part of Assimbola, the snowfall is very light, and cattle, horses, and sheep, graze outside during the whole year.

The rainfall on the plains adjoining the Assimboia is broken in two places by mark-hills is not as a rule sufficient to mature ed ranges of hills which rise to a consider- crops, but the large number of small streams able height above the general elevation of heading in the hills and running down to the The first of these ranges is plains afford a good supply of water for called Wood Mountain, situated near the Irrigation, and by constructing cheap ditches International Boundary about the centre of this water is brought to the growing crops yet and is 1 surroundthe locality ock raising or far from , and will up as rapidtes of comgood water avines and inage from

nge of hilis south-west-Assinibola. lled the Cycovers an bout eighty venty miles. elevation of ains and are and coulées. not much extremity is extend untii table timber ms the main the prairie ation collect mes as great his precipitaa large numng which are 1 River, Batreek, McKay y cases these ter reaching r portion of water supply

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Sheep in Western Canada.

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This opportu sire to farming be had rigation crops of year, a enable sheep o except ally sto The rea along ti aries of grazing many 1 and the is not su the sno detracts

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orthern slope of these hills, and during the areas, large majority of years owing to the absence of summer frosts, corn, tomntoes, meions, and pumpkins do weil.

Wheat, however, is not much grown in this section. There is already a very considerable settlement in the Cypress Jiils district, the larger part of which is on the north slope of the hills along the line of the Canadian Pacific Railway, the chief business centre for the settlement being the small but thriving town of Maple Creek, situated about the centre of the northern slope on the railway in question.

The town of Medicine The Chief Town. Hat, which is a divisional point on the railway, is situated a short distance north-west of the hills, on the South Saskntchewan River, near the western boundary of Assinibola. During the year 1896 there were some 30,000 head of cattle grazing in the Cypress Hilis district, and inpwards of 60,000 sheep. These cattle and sheep are largely made up of bands owned by individual settlers, many of whom began a few years ago in a very small way.

This portion of Assinibola offers splendil opportunities for intending settlers who desire to go in for pastoral pursuits and dairy farming, and numerous choice locations can Le had, where, by constructing a small irrigation ditch the settler 13 certain of good crops of cereals, vegetables and fodder every year, and the natural grazing advantages enable him to own a large number of cattle, sheep or horses, which do not need any feed except for short intervals during exceptionally stormy weather in the winter months. The remaining portion of the plains region along the northern and north-western boundaries of Assinil-oia afford excellent summer grazing grounds for cattle or sheep, but many parts are lacking in water supply, and the rainfall during the summer months is not sufficient to ensure crops, and can ough rately as "Northern Alberta" and "Souththe snowfall is light, the absence detracts from the value of this diswinter range. Some favourable 1 are, however, to be found along the valley these divisions,

ed. Many smail irrigation systems of this of the South Saskatchewan River, where character are now in operation and have a home ranche may be combined with sumbeen very successful particularly along the mer pasturage on the adjoining prairie



On the range.

ALBERTA.

The district of Alberta has a total length from north to south of some 430 miles and an average width from east to west of about 250 miles, and contains an area of 106,100 square mlies. The district is bounded on the east by the districts of Assinibola and Saskatchewau, on the south by the International Boundary, on the west by the province of British Columbia, and on the north by the district of Athabasca. (See man.)

Alberta comprises within its limits two divisions showing marked distinctions in topographical and climatic conditions. The southern half is an open rolling country devoid of timber, except along the streams and in the foothills of the Rocky Mountains, while the northern half is more or less timbered throughout, the belts of timber being broken here and there by prairie openings some of which are of considerable extent.

The advantages which the northern and sonthern portions of the district offer to the intending settler are so diverse in character. that it is customary to speak of them sepaern Alberta," and It will probably conduce · a to a better understanding of the information s given below to speak of the district under

SOUTHERN ALBERTA

is essentially a ranching and dairying country and offers Ranching unequalied opportunities for and effort in that direction. The Dairying.

district is composed of high, open plains, broken by the vaileys of numerous large streams, which head in the Rocky Mountains and flow to the east, and the country becomes more or less rolling and hilly as the heads of these streams are approached. The valleys and bench lands produce a most luxurious and nutritious growth of native grasses, chief among which is the far-famed "bunch grass," and cattle, horses, and sheep, graze outside during the whole year. The soil of the district is as a whole, a good rich ailuviai ioam. In piaces gravel depth.

The climate in southern Ai-Attractive berta is one of its most attractive features, the winters being Climate.

mild with very little snow, and the summers hot and dry. The rainfall lu the district is small, averaging about 12 inches in the year, and while this amount of precipitation is not sufficient to ensure good crops in the majority of years, the aridity of the district constitutes its chief factor of value as a grazing country, the absence of rainfall during the late summer montics, causing the native grasses to become cured on the ground, retaining their nutritive quailties in such a manner that stock pastured thereon remain fat ail winter. Cold and stormy weather is of course experienced at times during the winter months but the prevailing warm winds which blow from the west, locally known as Chinook winds, rapldly dissipate any snow which falls and for days at a time cause a rise in the thermometer to almost summer temperature

In Southern Alberta, rrigation ls largely resorted to in produc-Supply of ing grain and folder crops, and Water. by this means returns of a most satisfactory character are tained. The large number of the streams flowing down from the mountains afford a bountiful supply of water for this purpose,

miles of ditches and canais have been constructed to carry water for irrigation. These streams also afford an unfailing supply of pm s and cold water for stock watering and dairy operations and combined with the absence of ties during the hot summer months produce the best results in the production of butter and cheese.

Southern Alberta is traversed from east to west Railway Communication, by the main line of the Canadian Pacific Railway,

and from north to south by the Calgary and Edmonton Rajiway, and in addition a bra ch of the former line runs through the soutuwestern portion from Lethbridge to Medicine Hat in Assinihola, and from Lethbridge the Great Fails and Canada Railway extends to and sandy ridges are met, but in the valleys the south as far as the Great Northern Railthe accumulated slit deposit of ages has pro- way in Montana, Several important centres of duced a soil of the richest kind and of great trade are situated in Southern Alberta, chief among which is the city of Calgary, at the

junction of the Canadian Pacific and Caigary and Edmonton The Chief Railways, and further to the Cities. south the thriving towns of

Lethbridge and Macieod. At these points compie banking and business facilities are to be found and several manufacturing industries have been commenced. The district now contains a large settlement of ranchers and dairy farmers, but many favourable iocations are to be had by lncoming lmmigrants who may desire to embark in either of these undertakings.

NORTHERN ALBERTA

is essentially an agricultural district, and while some portions of the district offer favourable openings for stock farming, the principal advantages of the district will ensure settlement by Immigrants who desire to engage in grain farming, combined with small numbers of cattle, sheep and hogs, or mixel farming as it is commonly termed. During the past few years the larger portion of immigration into the Territories has gone into Northern Alberta and the settlement in certain districts is aiready becoming intense enough to form thriving local centres of trade.

As has already been stated the district is and at the present time some three hundred more or less wooded, but in many parts tion. These g supply of ratering and with the abmer months production

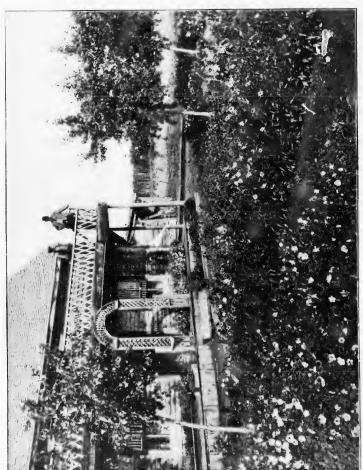
erta ls traast to west line of the fie Rallway, Calgary and ion a bra ch i the southto Medlelne thbridge the y extends to orthern Rallnt centres of lberta, chlef gary, at the nadlan Paeid Edmonton rther to the g towns of these points illitles are to uring indus-The district of ranchers vourable lomlug lmmi-

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A Garden near Edmonton, N. Alta.

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extensive prairie openings are found and in the bars and banks of the river for some ply of native hay in almost all localities.

The Calgary and Edmonton Railway Railway runs north and south Facilities. about midway iu the district up to the Saskatchewan River, and most of the new settlement has taken place in the immediate vicinity of this road, Large settlements have, however, been formed on the north side of the river in the

vicinity of the Sturgeon River, and to the

east near Beaver Lake and the Battle River.

The town of Edmonton, which The Chief is siturted on the Saskatchewan Town. River at the point where it is reached by the rallway line, is in the centre of a thickly-settled locality, aud in common with other centres which have rapidly sprung up throughout the district, affords facilities for all purposes of trade.

large agricultural settlement along the Sas- materially. katchewan River, and to the north of that stream, Edmonton is one of the largest markets for raw furs in North America. Fort Edmonton was the northern centre of the Hudson's Bay Company's fur trade a century ago, and has continued to be the chewau, twenty miles north-east of Edmonsource of supplies for trappers and traders, ton is also the centre of large settlements. who in exchange bring the large catch of Along the line of the Calgary and Edmonton fur from the country between the Saskatche-Railway, the other towns or villages are wan River and the Arctle Oceau to the South Edmouten, Leduc, Wetaskiwin, Latown for sale,

The Edmonton district is also the centre of placer Farming and Gold Washing.

almost all localities a sufficient area of open years past. Placer mining in the district iand can be obtained to enable the settler was commeaced about the year 1863, and in to commence farming operations without the early days \$10 to \$15 per day was the having to clear any land. The soil through- average pay made by the mlners; during ont the whole district is a heavy rich loam recent years, however, the average has been and the summer scason is well adapted about \$1.50 per day. In 1896 over 200 men, to the successful growth of all kinds of nauy of whom were settlers in the district, grain and vegetable and root crops. The were occupied in placer mining on the river, winters are cold and there is usually suffi- over a distance of about 100 miles on each cient snow to make good sleighing. Stock slde of the town of Edmonton. New Interest has of course to be fed during most of the has been lately aroused in the possibilities winter months, but there is a bountiful sup- of this industry, from the fact that some Americans who made tests in 1896 found that only about ten per cent of the gold was saved by the hand "grizzlies" used by the ruiners.

These prospectors took away Rich Land. speciments of what is called "black sand," which they smelted by a special process and discovered that each grain of black sand was largely composed of platinum and gold, and when properly treated yielded very paying returns. This sand had for a riy been washed back into the river by the miners who used pick, shovel, and grizzlie, but these recent discoveries, together with the confidence shown by those who have brought in extensive machinery to treat lt, has attracted consideralle attention to the Edmonton district, and the Saskatchewan placer mines, and the home market created by this mining development will probably accelerate the agri-In addition to being the centre of the cultural development in the district very

> St. Albert, nlue miles west Other of Edmonton is probably the Settlements. oldest settlement in Alberta, The village of Fort Saskat-

combe, Red Deer, Innisfail and Olds, all centres of prosperous settlements, while ln the eastern portion of the district at Buffalo mining for gold on the Sas- Lake, about 40 miles east of Lacombe and katchewan River, an aver- at Devll's Piue Lake, 18 mlles from Iunisage of about \$50,000 worth fail, a number of stockowners have settled of gold having been washed each year from aud own large herds of cattle and horses.

To obtain mentioned, within easy distance Land. of the railway, and the railway company hold desirable lands for sale at reasonable prices on easy terms of payment.

with their many branches. The Athabasea River also enters the district on the north, and Its branches, the Macleod and Pemblia in the north-west portion of the district are the scenes of active placer mining operations during the summer months. Besides these rivers there are numerous lakes in almost every part of the district. Lac la Biche ln the extreme north-east has a large settlefounded.

The rainfall in Northern Alberta during the summer months is sufficient to ensure good crops, and in the Edmonton District heavy yields of all kinds of grain and root crops of first-class quality are raised each year,

SASKATCHEWAN.

The district of Saskatchewan embraces that portion of the North-west Territories lying to the north of the province of Manitoba and district of Assiniboia, and to the east of Alberta, and extending to the north up to the north boundary of Township 70 of the Dominion Lands system of surveys. The district embraces an area of about 107.-600 square miles, a considerable portion of which is, however, contained in the wooded the immediate requirements of settlement, west situated adjacent to the Rocky Monnt-

Homestead lands may still be out railway communication, and settlement obtained near any of the towns has been very much retarded by this fact.

> However, in about the centre portion of the district a The Chief settlement thriving Settlement. sprnng up in the vicinity of

Northern Alberta is well watered Prince Albert, which is reached by a branch Rivers, by the Suskutchewan River, the Re-1 from the main line of the Canadian Pacific Deer River, and the Battle River Railway, running north from Regina in Assiniboia, the capital of the western territory, and considerable settlement has also taken place along the South Saskatchewan River. which joins the main stream near Prince Albert, and to the east of this stream in the Carrot River district.

Further to the west some flourishing settlements are to be found near the town of Battleford, and north of that point ranchment of half-breeds, Lac Ste. Anne in the Ing is carried on to a considerable extent north-west is another large lake where a in the vicinity of Jackfish Lake. In its phynumber of settlers are located. Beaver Lake, sical conditions the southern portion of the Saddle Lake, Egg Lake, Buffalo Lake, and district of Saskatchewan very closely re-Devil's Pine Lake, are other principal lakes sembles Northern Alberta, but in some parts near all of which settlements have been the soil is lighter and in the neighbourhood of Battleford, and in the south-western corner of the district the rainfall Is at times insufficient to mature the crops. Owing to its remoteness from present railway communication, and consequent difficulty in getting produce to market, the extension of the present settlement in the district will probably be slow in the near future, but with the construction of a railway line through the Saskatchewan Valley, and the extension of the present line of the Manitoba and North-western Railway to Prince Albert. Saskatchewan is sure to attract its proportion of incoming immigrants, as the district offers many natural advantages to the home-

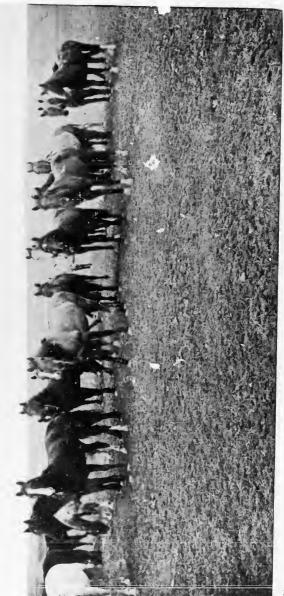
IRRIGATION.

For some years the attention of the Government has been directed to the necessity portion of the Territories and unsuited to for irrigation in the section of the North-The southern half of the district is traversed ains from Calgary southward to the Interfrom east to west by the Saskatchewan national Boundary and it is now recognized River, and the valley of this important that the future of that region is dependent stream, with the country immediately ad- to no small extent upon the enactment of jacent thereto has long being famed as a de-comprehensive laws upon the subject of the sirable field for immigration. The country apportionment and subsequent use of the has, however, until quite recently been with- water supply available for that purpose. An nd settlement by this fact.

bout the centhe district a lement has be vicinity of 1 by a branch ladian Pacific Regina in Astern territory, as also taken hewau River, neur Prince stream in the

ourishing setr the town of point ranchlerable extent e. In its phyportion of the y closely re-In some parts neighbourhood h-western corll ls at times os. Owing to railway comfficulty in gettension of the rict will probure, but with line through the extension Manitoba and Prince Albert. act its proporas the district s to the home-

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purpose:

Act (ch. 30, 57-58 Vie.) was passed in 1894 embodying all the principles which it was thought wise to adopt, founded on the best information on the subject, and in 1895 an amending Act (ch. 33, 58-59 Vie.) was passed making a few verbal alterations. The abolition of riparlan rights and vesting the con-Important feature of the Act.

arid portlons of the United States, which can be rendered useful for agricultural or pastoral purposes only by the artificial appllention of water, include an area of five hundred millions of acres. In the States immediately adjoining Canada, irrigation is being developed with great vigour, as a giance at the following table will show :-

	Under ditch. Acres.	Under cultiva- tion, Acres.
Idaho	1,200,000	330,000
Montana Nebraska (west of 97°)	1,250,000 $200,000$	410,000
North Dakota	25,000	2.000
South Daketa	100,000	50,090
Gregon (east of Cascades)	125,000	45,000
Wyoming	3,038,400	180,900
Colcrado	4,200,000	1,757,100

These figures are compiled from the report of the "Office of Irrigation Inquiry," Washington, published in 1892, since which time a iarge increase has been made.

So far as the Canadian North-west Is concerned, out of about two hundred millions of acres of land, between the Red River of the North and the Rocky Monntains, avaiiable for agricultural and pastoral purposes, not more than about one-fourth, or fifty millions in ail, require the artificial application of water.

The necessary works are being pushed for-Durposes.

GENERAL REMARKS

The foregoing brief remarks regarding the Provisional Districts into which that portion of the North-west Territories at present attracting the attention of immlgrants is divided, have been confined to general destrol of the water in the one strong central criptions of the chief characteristics of the anthority of the Government was the most districts in question. The following is more detailed information regarding points which In considering the question it will be well are common to the Territories as a whole to bear in mind that the best American an- or applicable to particular localities. and thorities are agreed that the arld and semi- which are of special interest to our intending settler.

> In all the settled portions Schools. of the Territories most liberal provision is made for schools, and new schools can be formed in any newly settled district where there are twelve ehildren of school age. About seventy per cent of the cost of keeping the schools open is paid by the Government, and in consequence the school taxes paid by the settler are very small. Provision is also made by the law for high schools and teachers' institutes, and the incoming immigrant will find that the school system in the Territories has been formulated on a very liberal and enlightened basis

Ali the religious denomina-Churches. tions are represented in the Territories and many fine cimreles are found in the larger centres. Throughout the country districts the schoolhouses are largely used for Sunday services by the different missionarles who visit the settlements from time to time, and in aimost ail parts of the country the settler can attend the service of his particular creed by driving short distances.

In all the larger towns villages throughout Stores, Banks, and the Territories and at many Mills, &c. scattered points in the

thickly-settled districts, stores are found whileh supply all possible wants of the setward with great energy, and at this date ther in the way of farm implements, or sup-(November, 1896) one million five hundred piles of any kind, and the prices charged are, thousand acres in the country lying between as a rule, very reasonable, and the goods the Missourl Coteau and the Rocky Mount- supplied of good quality. Branches of the ains on the east and west respectively and chartered banks have been opened at all between latitude 52° on the north and the the larger towns, and private banking in-International Boundary on the south, have stitutions do business at many of the smaller been topographically surveyed for irrigation points. Money order branches are connected with the principal post offices throughout

may have over and above his own wants.

Cold storage warehouses, breweries, meat packing establishments and other manufacturing establishments are in operation at different points, and these are being rapidly added to as the country develops.

Lumber & Build- the Territories the settler tion of his house, and outbuildings, but in of the Territories there has always been a the plains region manufactured lumber has, good market for the wheat which is there of course, to be largely used. Many saw. the scaple product, but further west, parmills are operated in Alberta along the cast- ticularly in Northern Alberta, and to the ern slope of the Rocky Mountains, and in east in the Prince Albert district of Sasthe north along the Saskatchewan River, katchewan, the markets have not been so and agencies for the sale of lumber have good. This condition has, however, dnring been located at all centres of settlement the past year been materially changed, owin the Territories, and shingles of first-class quality are also districts in British Columbia and to the shipped in from the timbered areas in Bri- east of Manitoba, and during the year 1896 tish Columbia, and the immigrant's wants a good market was found for everything in this way can be readily supplied at rea. Produced. This chauge has also affected the sonable prices. Liberal provision is made ranching industry, for although there has in the Government regulations to enable been a good demand for some years past for settlers to get timber for building fencing or the best quality of beef for shipment to the fuel on Government lands where there is English market, the increased demand for any timber avallable.

Fuel. tories, the settler has no difficulty in duced, may now be said to be satisfactorily Fortunately, however, nature seems to have prices.

the Territorics, and the Dominion Express foreseen this want, and has provided a boun-Company, which has agencles at nearly all tiful supply of coal, vast deposits of which railway stations, carries on a very simple are found at a number of points in Alberta. and cheap system of money order exchange. Extensive collierles are now operated at Grist milis and elevators are in operation Canmore, Lethbridge, Edmonton, and Anat points where grain raising is the principal thracite in Alberta, and at many other points business of the settlers, and creameries have small mines are worked for the immediate beeu opened at a large number of places wants of the snrrounding settlers. The coai where dairying is carried on. These cream- nined at the first three of the above meneries are operated under Government super- tioned points is bituminons, while that at vision and with Government aid, and the the latter, as indicated by the name, is ausettler owning a few cows is thus enabled thracite of first-class quality. Coal is also to get a good cash price for any milk he mined in south-eastern Assinibola, and although of the lignite family, makes fairly good fuel. Settlers living in the immediate vicinity of these mines get their fuel supply cheaply, but at present the price is rather higher in localities remote from the point of production.

One of the most important In the wooded portions of Markets. features requiring consideration in a new country is the question ing Materials. has no difficulty in obtain- of a market for the products which the setlng timber for the construct tier has for sale. In the eastern portion Manufactured lumber ing to the rapa' evelopment of the mining the home market, has increased prices considerably. The question of a ready cash In the wooded portions of the Terri market for everything which can be proobtaining a good supply of wood for settled, and the incoming settler may feel fuel, but in the plains or prairie sections assured of being able to dispose of any prothe item of fuel is a somewhat scrious one. duce he may have to sell, at remuncrative



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vided a bounsits of which ts in Alberta. operated at on, and Another points ne immediate rs. The coai above menvhile that at name, Is an-Coal is also boia, and almakes fairly re immedlate r fuel supply de is rather om the point

st Important cousideration the question rhieh the setstern portion ways been a hlch is there er west, parand to the trict of Sasnot beeu so vever, during changed, ow of the mining and to the the year 1896 or everything o affected the gh there has years past for ipment to the demand for ed prices conı ready cash can be prosatisfactorily ler may feel se of any proremnuerative



THE YUKON GOLD FIELDS.

The greatest gold discovery of recent years has been made in the North-west Territories of Canada. No sooner had the great wealth of the gold aud silver quartz monutains of British Columbia become known to the world than tidings were received of fabilously rich gold diggings on the Yukou and its tributary streams, particularly on the Throndulck, or, as it is more generally ealled, the Klondyke, as well as on the Bonanza, the El Dorado aud other creeks. This district adjoins the Uuitcd States territory of Alaska and approaches on the north very nearly to the limit of the Arctic circle. It is a country of severe winter and very short summer, and so far as can be judged prlucipally valuable for its minerals. But of its richness in that respect there is no doubt, and it is impossible at present to limit the locality from which gold will be takeu,

down to the Yukon. This also involved ex- making their way into the country during circumstances the mining camps have been progress during the fall of the year will re-

such communifies ln Canada quiet and free from erime. A small detachment of the North-west police proved ample authority for the malutenance of order. But the enormous quantity of gold brought out by a few prospectors resulted in a rush such as has not been seen for many years, and it became necessary to provide more amply for the future. Three companies obtained charters to build rallways from the coast to the head of the inland navigable waters, with the Intention of there building small steamers. This work was begun by one or two companies lu the summer of 1897, though too late to afford travelling facilities of any consequeuce for that year; the two American companies in Alaska doing nearly ail the business of conveying prospectors and carrying the food in to feed the country. The Government of Canada, In 1897, relnforced the detachment of monnted police to a strength of 100 men, and established stop-The principal drawback, hitherto, has been ping places or refuge posts here and there the difficulty of getting into the country, between the sea and the Yukon, in order It was necessary to go round by ocean that communication might be open by means steamer to St. Miehael's in Behring Straits, of dog tralu throughout the winter. A cusand from there by a light draught river toms officer was sent to the divide and regusteamer, in all about 3,000 miles, at great lations promulgated as to the terms on which cost, or else to cross the mountain divide mining claims could be taken up and held. carrying provisions on the prospector's back. Considerable hardship will be undergone by and build boats on the other side to get many, who, contrary to advice, lusisted upon pense, hardship and danger. Under these the past summer, but the arrangements in small and few in number, though like all suit in making the Yukon as accessible as

ble but now served by competing railways.

many of the mining districts of British Coi- After the railway came in 1892 I have gone umbia, a short time since deemed inaccessi-steadily ahead, getting in better shape each year.

DAVID W. BURKE.

Aessippi, Man., July, 1895.



tained by writing to the High Commissioner agents of the Canadlan SS, Companies at London, Liverpool, Glasgow, or to the officers of the Canadian Pacific Rallway, 67 presents for friends. King William Street, London, and at Manchester and Liverpool.

lng Information can write to the Secretary, been realized. The rates are very low in Department of the Interlor, Ottawa, or Commissioner of Immigration, Winnipeg. Manitoba, or M. B. McInuls, 1 Merrill Block, being the only one, and that too trifling to Detroit, Mlchigan.

TESTIMONIALS.

The following are a few out of many simiof their work :-

Regina, Nov. 4.

Eleven years ago I came from London, England, and had no money when I eame. I now have valuable improvements on my land, and own tifty head of cattle. I would not live in England again If my fare was paid to return, and would strongly recomwend anyone who is willing to work to come to this country.

THOMAS WATSON.

Elmore, Assa., Dec. 17, 1896.

In starting farming here I had no money worth speaking of, but now on my homestead there is a large frame house, and 1 own thirty head of stock and a full set of in any part of it. Far be it from me that I farming implements, and I am clear of debt. should ritter one word to draw any man From 1881 to 1893 I had good crops each from his home to come out here to meet year off my summer fallow land, my lowest with disappointment, but I know that the yield being 15 bushels of wheat to the aere, country is all that one can desire, and that and ln 1892 I had an average of 40 bushels, there is every prospect for any industrious

There is no need for a farmer to bring cut anything within him, other than a fair stock of clothes and good warm underwear. Everything can be got here at a moderace trice and made to meet the requirements of the country. There is no trouble in selecting and purchasing all the stock he may require to start with, of the very best description and at such a moderate price that will astonish him, afer purchasing such stock in the old country. A little eash goes a long way here.

There is no country in the world where a farmer can live so well and so cleaply Further information if required can be ob- as he can here, and at the same time thoroughly enjoy the advantages he has in the tained by writing to the High Commissioner valy of sport, the produce of his gun helping for Canada, 17 Victoria Street, London, or cut his larder wonderfully if he is fond for rates of passage, &c., to any of the of shooting. I have had the best of shooting agents of the Canadian SS, Companies at in England, but have never so much enjoyed it as I have done here, merely shooting the quantity that was required for the house or

Another great advantage is the freedom from rents, rates and taxes, such bugbears to the English farmer. One cannot appre-Persons on the American continent desir-clate the feeling of such relief until it has the agricultural districts, especially so in the North-west Territories, where munleipalities are not so general—the school rate r ention; statute labour taking the place of money payments, such labour being generally allotted, and done on the roads most used by the settler himself.

There is now in this country an opening for any number of men with some experilar letters from settlers giving the result erree and capital (say £100 clear to start of their work :— with) where both can be applied with advantage, when the same men would find such an automit as I have mentioned practically useless in England. The taking up of 160 acres of land under the homesteading conditions, is subject only to the payment of an entry fee of £2. There is no doubt that the class of settlers most needed in the North-west is the same as in any other part, that is the steady workingman with moderate means, who will more likely be a permanent and successful settler than the man with larger capital going Into grain or cattle on an extensive scale, or as an experimentalist.

The country is one of the healthlest that can possibly be, far healthier than England man to for his

I arriv been be places s first, the 1 earnee ness of when ! stead u; perience surest f it and 40 acres large he stable, I of eattle place w is plent; our dist really he ing and is very i harvest. the great well. I work an My ado Frennin

born and I was a strumen ln 1876, engagln: ting and very we after wl the wes prospect country, as a res homeste and at c family a have sh among t district. lished pa as settle overcam schools a l'ourhood land und worked rever ha por have crops du district. crop fall

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V. BURKE.

July, 1895.

ner to bring r than a falr n underwear. t a moderace requirements uble in selectek he may reery best desite price that chasing such tle easir goes

world where d so cheaply ie time thoroie has in the s gun helping f he is fond st of shooting much enjoyed shooting the

the freedom such bugbears eannot appref until It has very low in pecially so in vhere mnuleiie school rate too trifling to g the place of being generie roads most

ry an opening some expericlear to start olled with aden would find ntioned practie taking up of homesteading he payment of no doubt that needed in the iny other part, n with moderkely be a per-than the man grain or cattle an experiment-

healthiest that than England rom me that I lraw any man here to meet know that the esire, and that ny Industrious man to maintain himself and provide a home every year twenty bushels per acre and over. for his sons and daughters.

SEPTIMUS FIELD.

New Stockholm, Oct. 10, 1896.

l arrived in Canada in Jnne, 1884, having been before in the United States in different places since 1880. I settled in Winnipeg first, the same year I came to Canada, where I earned some money and then had a business of my own until the spring of 1891, when I started as farmer upon my homestead it on which I now live here. My experience is that I think the farm is the surest future. Both I and my family like it and Intend to stay here. I have about 40 aeres broken and I have built a fairly large house upon my farm 20 x 24, with stable, I have three large horses, a number of cattle, and I hope in the future that this place will grow with more settlers. There is plenty of room for many families within our districts and good land. The climate is really healthy—the summer heat is not pressing and the winters just suit us. The soil ls very fertile, and this year we had a grand harvest. We number 65 settlers, of which the great majority are doing remarkably well. I would recommend them who can work and have a little capital to come here. My address in my mother country was Frenninge, per Wollsjo, Malmo, Sweden.

Yours, &c.,

(Signed) O. C. PEARSON.

Prince Albert, Sept. 1st.

I am a native of England, having been born and raised in the city of London, where I was apprenticed to the mathematical instrument making trade. I came to Canada ln 1876, settling first at London, Ontarlo, engaging in the business of steampipe fitting and brass finishing. There I succeeded very well, disposing of my business in 1877. after which I decided to make my home in the west. During the summer of 1879, I prospected thoroughly various parts of the country, and chose the Prince Albert district as a result of what I had seen. I located a homestead and pre-emption at Red Deer Hill, and at once began farming operations. My family arrived in the spring of 1880, and we have since resided on the farm. We were among the first settlers in this part of the district. At that time there were no established parishes, or other organizations, but as settlement began to progress we soon overcame that difficulty and now have schools and churches in our immediat neighbourhood. There were only a few acres of land under cultivation, all of which has been worked continuously since 1880. I have rever had a failure of crops from any cause, nor have I known or heard of a failure of crops during my time in the Prince Albert district. Bad farming does not constitute living and money laid up for the future."ctop fallures. My wheat erop has averaged Arthur Ellis.

Crops of oats and barley have been abun lant and I would say the average yield of these grains would be about thirty-five bushels per acre. I have given gardening considerable attention and have invariably been successful and find that all vegetables do remarkably well and are an enormons size. I have engaged largely in stock-raising, having at present about seventy head of eattle. We have paid special attention to dairying, making for some years past eighty pounds of butter per week for which as well as for the other products of our farm we have always found a good market.

Having gained a livelihood and brought up a large family and succeeded in surrounding myself with all the necessaries of life and many of the comforts of civilization, witin good stock, all necessary implements, &c., and possessing six hundred and forty acres of the richest known land, my experience has led me to offer this testimony to the special adaptability of the Prince Albert district and shrrounding country as an unsurpassed region for purposes of stock-raising and mixed farming, and also as a field presenting ail requisites to success to the new

settler.

ROBERT GILES.

Delegates from the State of American Vermont visited Western Can-Delegates' ada with the view of reporting upon the country for their Reports, friends in the Eastern States.

The following are extracts from the several reports :--

"We inspected the Carrot River and Stony Creek districts and we honestly belleve that we are not exaggerating when we say that this is one of the finest if not the finest country on the continent of America, as all the requisites for successful farming are found here in great abundance, and of a very fine class; the water is first-class and there is just enough timber for building purposes and fuel, without it being in the way of farming operations."—A. H. Price, North Fryeburg, Maine; F. A. Kussell, Andover, Maine.

"I will only say that I saw the best wheat, oats, barley, potatoes, eattle, and land that I have ever seen. I think it is the place for a poor man."—S. G. Pollard, Essex,

"The best wheat, oats, potatoes, barley I have seen at Prince Albert and Stony Creek."—Ezra Rinney, Jericho, Vt.

"It is the best place for a poor man to make a home for his children."-W. A. Pollard, Westford, Vt.

"I can most heartily recommend it to any one who wants a cheap home with a good

"The soil is wonderfully rich, producing a variety of luxuriant grasses that make the fluest hay in the world. There is place in America where a man can create a comfortable home in so short a time, and my advice to every young and middle-aged man is not to allow this land to be taken or given to railways without making a selection first, as no doubt these fine farming lands, that are given by the Canadian Government to those who wish to become settlers will be very soon taken and made ' homes plenty.'" -A. F. Goff, Richford, Vt.

"I consider the country well adapted for mixed farming, and the pioneers have little to contend with in making a nome for themselves and families compared to what the

"I should say that the country would make a fine home for a young or middleaged man. The lands are so very low in price or free to homestead that those who go there with the intention of getting a home in earnest must succeed."-M. Rounds, Enosburgh Falls, Vt.

TESTIMONY FROM NORTHERN ALBERTA.

St. Albert, November 10, 1896.

I have lived in Northern Alberta since 1887, and during that time have never had a total failure of crops. At a low estimate, I am \$20,000 better off financially than when I started. Money can be made farming here by hard work, judgment and economy. We have a good, healthy climate. It is not necessary to house cattle at all; they do well in open sheds. This is a first-class dairying section. Vegetables grow well, and there is a large variety of wild fruits.

WILLIAM CUST.

Lacombe, November 13th, 1896.

I have great pleasure in telling you what I think of this part of the North-west (Northern Alberta). It will be the outcome of four I must preface my reyears' residence. marks by saying that I have old country agricultural experience extending over thirty years, obtained in eight different counties. I am well pleased with the country and can recommend it with all sincerity to the farmer, be he small or large, who means work. The climate (am just returned from a three months trip to England) I prefer to that of the old country

GRIFFIN FLETCHER, J.P.

Morningside, Alta., Nov. 9th, 1896.

Having been asked to give the public my opinion about this country of Alberta, I give it with the greatest of pleasure, as I have travelled a good deal. I came from Manitoba about one and a half years ago, having lived down there for a number of years. I have taken up a bomestead ten miles from Lacombe. I have a good garden in this year and believe that roots of all kinds will do very well here. Having travelled quite a little from Edmonton to Calgary, am pretty well acquainted with the country, and I think that any one coming here with a little means can make a good home, fully better than any place I know of at present, as timber for building can be had pretty handy; old pioneers of the New England States also lots of hay, and good water. I believe had."—E. J. Wilder, Sheldon, Vt. there is a great prospect ahead for this there is a great prospect ahead for this country, especially in stock raising.

J. BLACKSTOCK.

Beaumont P.O., Alta., Dec., 1, 1896.

I removed to Alberta from the County of Kent, Ontario, about eighteen months ago, this being my second harvest. I have 3,000 rushels of grain, 500 of which is wheat, grown on twelve acres of land. My oats will go 80 bushels per acre. We have black clay loam; also lots of good timber and water. Potatoes go about 300 busheis per

EDWARD TOWNSEND.

Wetaskiwin, October, 1896.

I left Muncelona, Michlgan, April 10th. 1894, arrived in Wetaskiwin April 18th, had a good look at the country until August, then located within five miles from Wetaskiwin, I like the co, iy well, Of course I came here without anything; now I have a comfortable home and plenty to eat, which I would not have had if I had stayed in Michigan. If any one wants a free home for ten dollars and would like to raise cattle and horses, I know of no better country. Horses need no care summer or winter; abundance of hay for the cutting.

LEVI BRADSHAW.

It would be impossible in the space at command to print a tithe of the letters received from settlers in the several districts referred to in this panishiet, but a smail book entitled "A Few Facts" containing answers to a series of direct questions put to settlers in western Canada can be obtained from the office of the High Commissioner for Canada, 17 Victoria Street S.W., London, Engiand.



Geography Isiand an

included an area of mountain fruitfal v The Rock: rest of C tounds it 300 miles Aiaskan p luterpose t . 9th, 1896, e public my berta, I give e, as I have from Manirs ago, havber of years. n miles from in this year inds wiil do lied quite a y, am pretty ntry, and I with a little fully better present, as retty handy; er. I believe ad for this ing. CKSTOCK.

ec., 1, 1896. e County of months ago, I have 3,000 h is wheat. d. My oats e have black timber and bushels per

WNSEND.

ober, 1896. April 10th. rli 18th, had ntil August, from Wetas-. Of course now I have o eat, which d stayed in a free homa raise cattle ter country. or winter; 2. ADSHAW.

he space at e letters reeral districts but a smali

' containing uestions pnt can be ob-High Comtoria Street



Legislative Buildings, Victoria.

PROVINCE OF BRITISH COLUMBIA



RITISH COLUMBIA is the most extends for about 700 miles north

scuth to the 60th degree of north latitude, at the entrance. and from the summit of the Geography.

the Pacific Ocean, Vancouver rest of Canada, while the Pacific Ocean then in one stream rnns due sonth for nearly bounds it on the west, except for nearly 400 miles before turning to rush through the 300 miles on the extreme north, where the gorges of the Coast range to the Straits of Alaskan possessions of the United States Georgia. Its total length is about 740 miles. laterpose between it and the sea.

The principal harbours of Briwesterly province of Canada, and Harbours. tish Columbia are Esquimalt, the headquarters of H.M. Pacific and sonth, and nearly 500 east Squadron, Victoria, and Nanaimo, in Vanand west. Its limits extend from couver Island; Coal Harbour and English the 49th parallel-the internation. Bay (at the entrance of Burrard Inlet) on al boundary line between Canada the mainland. There is a dry dock at Es and the United States-on the quimait 450 feet long with width of 90 feet

Of the rivers of British Rocky Mountains westward to The Rivers. Columbia the principal are the Fraser, the Columbia, the Island and Queen Charlotte Islands being Thompson, the Kootenay, the Skeena, the included within its bounds. It contains Stikine, the Liard, and the Pence. The an area of 383,000 square miles, in which are Fraser is the great watercourse of the promountain ranges, numerous forests, many vince. It rises in the northern part of the fruitful valleys and splendid waterways. Rocky Mountains, runs for about 200 miles The Rocky Monntains separate it from the in two branches in a westerly direction, and On its way it receives the waters of the

own siit. It is navigable for river boats to Lytton. Yaie, a small town 110 miles from the mouth, and again for a smaller craft for about 60 miles of its course through the interior, from Quesuelle Mouth to Soda Creek; and larger vessels, drawing 20 feet, can aseend to New Westminster, situated about 15 miles from the month.



An Inland Steamer.

The Columbia is a large river rising in the south-eastern part of the province, in the neighbourhood of the Rocky Mountains, near the Kootenay Lake. This lake is now traversable by regular steamboat service. The Columbia runs north beyond the 52nd degree of latitude, when it takes a sudden turn and runs due south into the State of Washington. It is this loop made by the abrupt turn of the river that is known as the "Big Bend The Kootenay waters of the Columbia." fall into the returning branch of this loop some distance south of the main line of the railway. The Columbia drains a total area of 195.000 square miles.

The Peace River rises some distance north of the north bend of the Fraser, and flows eastwardly through the Rocky Monntains, draining the plains on the other side. It more properly belongs to the district east of the mountains that bears its name. In the far Lerth are the Skecna and Stikine Rivers flowing into the Pacific, the latter being in tions.

known as th. North Thompson and the purposes to any coal on the Pacific Coast.

Thompson, the Chilicoten, the Llilooet, the South Thompson, the former rising in small Nicola, the Harrison, the Pltt, and numerous lakes in the Cariboo District, and the other other streams. For the last 80 miles of its in the Simswap Lakes in the Yale District. course it flows through a wide alluviai plain, They join at Kamloops, and flow east of which has mainly been deposited from its Kamloops Lake into the Fraser River at

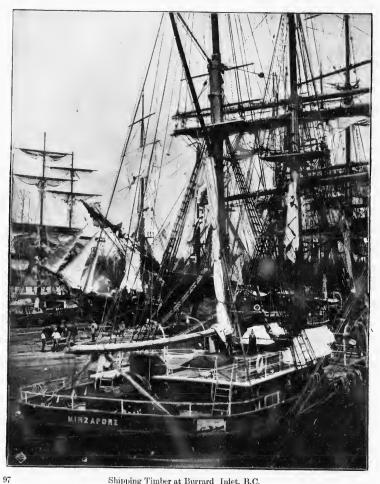
> VICTORIA-(Population, 20,-Chief Cities, 000) is the capital of British

Coinnbia and the chief city of Vancouver Island. It was formerly a stockaded post of the Hudson's Bay Company and was then called Fort Victoria. It is delightfully situated on a small arm of the sta, commanding a superb view of the Straits of San Juan de Fuca, the Olympian range in Washington, the mountains of the mainland, and snow-capped Mount Baker in the distance. The city's age may date from 1858, when the discovery of gold on the mainland brought a rush of miners from the south. It is now a wealthy, well-built and very English city, with business and shipping interests of great importance. Three lines of trans-Pacific steamers call at this Port. Victoria is pre-eminently a place to delight tourists, and has ample accommodation for a large floating population, having several comfortable hotels. Various public buildings are also worthy of more than passing notice, the new government buildings, costing \$800,000 when completed, especially being an imposing structure. Many of the manufacturing interests of the province are centered at Victoria. It has one of the largest iron works on the Pacific Coast ontside of San Francisco, and several smaller foundries and machine shops, and many factories. The city is amply provided with educational facilities, both public and private.

NANAIMO-Overlooking a fine harbonr on the east coast of Vancouver Island, with a population of 5,000, but taking in the mining districts immediately tributary to it the population would probably be between 9,000 and 10,000. Nanaimo ranks next to Victoria in importance. It it seventy miles north of Victoria and depends chiefly upon its cc . ing interest and shipping business for support. Nanaimo Harbour is connected by a deep channel with Departure Bay, where the country of valuable gold mining operathe largest craft find safe anchorage. Vanconver Island bituminons coal is now ack-The Thompson River has two branches, rowledged to be superior for all practical sing in small and the other Yale District, flow east of ser River at

opulation, 20,al of British e chief city of nerly a stock-Bay Company letoria. It is II arm of the vlew of the the Olymplan intains of the ount Baker in nay date from gold on the miners from thy, well-built business and ortance. Three s call at this ly a place to le accommodalation, having Various public of more than ernment buildcompleted, esructure. Many its of the prola. It has one on the Pacifie co, and several ine shops, and amply provided oth public and

fine harbour on Island, with a g in the mining ary to it the se betwen 9,000 next to Victoria miles north of upon its cc. islness for supconnected by a re Bay, where nchorage. Vanoni is now ackor all practical e Pacific Coast-



Shipping Timber at Burrard Inlet, B.C.

Four cen vicinity of sent to S lands and Nanaimo also the co ron in the find emplo docks, an piied wit pepulation

water wo facturing weekly ne celient fo a week-da and Victo with Vane

ESQUIM the harbon connectedarsenai, de electric ca Victoria (several sn the island.

VANCOU Harbour i

also the coaling station for the Brltish squad. The inlet affords unlimited space for sea-

Four companies operate the mines in the English Bay on the west, is the chief city of vicinity of Nanaimo. Large quantities are the mainland portion of British Columbia. sent to San Francisco, to the Hawalian Is- It is very pleturesquely situated on Burrard lands and China, being shipped from either Iulet, with the salt water on three sides of Nanaimo or Departure Bay. Nanaimo is it, and backed by ranges of mountains. ron la the Paclfic. A large number of men going ships, the land falls gradually to the find employment in the mines and about the sea, rendering drainage easy, and the situadocks, and the town for its size is well sup-tion permits of indefinite expansion of the plied with the requirements of a growing city in two directions. It has an inexhaustlpepulation. It has churches, schools, hotels, ble water supply brought across the inlet



The Gorge, Victoria,

water works, telephone, and several manu- from a river in a ravine of one of the with Vancouver.

the Island.

liarbour in Burrard Inlet on the east, and realm of speculation.

facturing Industries, and daily and semi-neighbouring heights. The Canadian Pacific weekly newspapers. Much of the land is ex-Railway was completed to Vancouver in cellent for agricultural purposes. There is May, 1887, when the first through train a week-day train service between Nanaimo arrived in that city from Montreal, Port and Victoria and connections by steamer Moody having been the western terminus from July of the preceding year. In 1887, ESQUIMALT is a small town overlooking also the Canadian Pacific Rallway Company the harbour, the main business of which is put a line of steamships on the route beconnected with the British squadron, the tween Vancouver and Japan and China, arsenal, dockyard and hospital. There is an and in 1893 an excellent service was eselectric car service between Esquimalt and tablished between Vancouver and Victoria Victoria (about three miles). There are and Australia, via Honolulu and Suva, Fiji several small villages in the southern part of These three important projects are giving an impetus to the growth of the city, by VANCOUVER-On a peninsula having Cont placing its advantages entirely beyond the

there are several excellent hotels.

The following table of distances will be useful for reference :-

Miles.
2,906
3,163
3,248
5,713
11,281
10,047
12,673
13,032
11,649
12,883
4,283
5,936
8,987
15,730
2,410
5,190
6,966
found

In addition to the great transportation lies in the centre of a tract of country of lines of the Canadian Pacific Raiiway and rich and varied resources. It is connected the steamship lines to Australia, Japan and with the main line of the Canadian Pacific China, the Hawaiian and Fijian Islands, Railway by a branch line from Westminster the city has connection with all important Junction and with Vanconver by an electric points along the Pacific coast and with the railway. New Westminster is chiefly known irterior. The boats employed in the mail abroad for its salmon trade and its lumber service between Vancouver and Japan and business, but the agricultural interests of the China are twin-screw steamships specially district are now coming into prominence designed for that trade, and make the trip and giving the city additional stability, parin about a week less time than any other ticularly as it is the market town of the line. The Canadian-Australian Line gives Fraser River delta. There are about forty a monthly service to Australia via Honolnlu, large saimon canneries within easy reach II.I., and Suva, Fiji. There is a weekly of New Westminster. These establishments sailing to Alaska during the summer months represent an invested capital of over a and a semi-monthly sailing in winter. All million dollars, they employ over eight thonthese steamers call at Victoria. Steamers ply sand men during the fishing season, and pay between Vanconver and Vlctoria and Nanai- out over \$750,000 a year for supplies. This mo daily, and connection is made at VIc- is one of the most important industries of teria for all Puget Sonnd ports and to Port- the region. As in Victoria and Vanconver land and San Francisco. The Bellingham lumbering operations are here extensively Bay and British Columbia Railway gives carried on, the mills in the city alone having close railway connection via Mission June- a capacity of 350,000 fect per day of ten tion, torty-three miles east of Vancouver, hours. There is a magnificent system of with the different cltics and towns of the water works, and the city owns its own Pacific Coast. Several important industries. electric light plant, which cost \$116,000. New lron works, sagar refinery, eement works. Westminster has the filest public library &c., have been established in the city, and west of Winnipeg, and a capital public market. There are fifteen churches and severai schools. The Provincial Penitentlary, Asylum for the Insanc, and other public bniidings are located here. In 1884 the population was 1,500; in 1896 it was estimated at 8.000.

In addition to Nelson, Rossland, Kaslo and the other new mining centres, there are a number of smaller towns and viliages in British Columbia, the names of which are given in connection with the several sections of the province to which they respectively belong.

British Columbia Is divided into a number of districts for electoral and other local purposes, but for the convenience of those intending to proceed to the Pacific Coast those divisions of the province are herein otherwise dealt with.

VANCOUVER ISLAND is the largest on the west coast of America, being about 240 NEW WESTMINSTER-This city, found-miles long, and with an average breadth of ed during the Fraser River gold excitement about 50 miles, and contains an estimated in 1858, is situated on the north bank of the area of about 15,000 square miles. It is separ-Fraser River, fifteen miles from its mouth, ated from the mainland portion of British is accessible for deep water shipping, and Columbia by the Straits or Gnif of Georgia,

and Uni Fuc the of t terio prec mou and bays an o wiid swee profu couv flat, rangi est r unset is lar strea fied 1 and o that ; cultm

In ot depth, able ti indenta supply on sho. varied.

The i s'des th entput there b val able

 $7\frac{1}{2}$

of country of at distances varying from 20 to 60 miles, region about Alberni has recently come into is connected adian Pacifie Westminster by an electric chiefly known nd its lumber iterests of the prominence mountains, which are clothed in fir, hemlock and English granites, stability, parand cedar. At some points are sheltered town of the e about forty n easy reach stablishments d of over a er eight thouason, and pay upplies. This Industries of ad Vancouver unsettled at any distance from the sea coast, the latter. e extensively is largely interspersed with lakes and small alone having streams. The surface is beautifully diversir day of teu fied by mountains, hills and rich valleys, nt system of and on the east coast the soil is so good wns its own \$116,000. New cultural settlement and fruit-growing. public library al public mares and severai

Iu other parts the soil is light and of little depth, but it is heavily wooded with valuable timber. Iu the island lakes and in the indentations of the coast there is a plentiful supply of fish, and a fair variety of game on shore. The scenery is picturesque and varied.

s'des the great coal mines of Nanaimo, whose money to use, and desirous of obtaining a cutput amounts to 1,000,000 tons annually, ready-made farm, may find many to choose

and from the State of Washington in the prominence owing to the rich "fields." and United States by the Strait of San Juan de it is expected that this district will rank Fuca. The coast line, more particularly on high among the gold-producing centres of the west side, is broken by numerous inlets the north as developments already well unof the sea, some of which run up to the in- der way, progress. Some of the rocks of terior of the island for many miles between the island furnish excellent building materprecipitous cliffs, backed by high rugged ial, the gray granite being equal to Scotch

bays which receive small streams, watering which has long been the rendezvous of the an open gladed country, having a growth of British squadron in the North Pacific, and wild flowers and grasses-the white clover, at Victoria, the capital of the province. sweet grass, cowslip, wild timothy and a Both are situated at the south eud of the couver Island are, comparatively speaking, ever, numerous good harbours both on the flat, but there are mountains in the interior ϵ ast and west coasts of the island, notably est ridges. The interior of the island, still and Alberni Canal and Quatsimo Sound on

NEW WESTMINSTER DISTRICT.

This division extends along the coast from that great encouragement is offered to agri- the international boundary line, 49° to 50° 15' on the north.

Its eastern boundary is the 122° longitude, and its western the 124° where it strikes the head of Jarvis Inlet, and the Straits of Georgia. In the southern portion of this district there is a good deal of excellent farming land, particularly in the delta of the Fraser River. The soll there is rich and strong, the climate mild, resembling that of England, with more marked seasons of rain and dry weather, and heavy yields are obtained without much labour. Very large returns of wheat have been got from land in this locality—as much as 62 bushels from a measured acre, 90 bushels of oats per acre, and hay that yielded 31/2 to 5 tons to the acre, and frequently two crops, totalling six tons. Experiments have of late years been made in fruit-growing, with the most satisfactory results-apples, plnms, pears, cherries and all the smaller fruits being grown in profusion, and at the Experimental Farm at Agassiz, figs in small quantities have been successfully produced. This part is fairly well settled, but there is still room The island is rich in mineral wealth, be for new-comers. Those having a little there being discoveries of gold and other from. These settlements are not all on the valuable metals in several districts. The Fraser; some are at a distance from it

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good thuber in the western and south-west- of the Fraser River, though there are other ern portions.

cities of Vancouver and New Westminster. Railway is built, will rapidly become of The climate of this district is very miid, more importance. This district is rapidly est the coast.

on the other streams. There is considerable principal settlements being in the vicinity settlements at Clinton, Lillooet and cise-The chief centres of this district are the where which, when the projected Cariboo but in the fall of the year there is consider- ceming to the front as a gold producer. Conable rain in those parts of the district near-siderable milling gold is found near the town of Liliooet when the Golden Cacie



In the Mountains,

the American system.

Ladners and Mission City.

LILLOOET DISTRICT.

ccuntry is as yet only sparsely settled, the and smaller fruits grow in profusion.

The Canadian Pacific Railway crosses the and other mines are being operated. Several southern portion of this district to Vancou- promising quartz-bearing locations are being ver, and rail communication is established developed in this district, and as machinery with the cities situated on Puget Sound, capabic of treating the refractory ores are with Portland, Oregou, San Francisco and of the most improved methods the excellent results already attained are attracting min-There are several small towns and villages ers and mining men in large numbers. Agri-In the district, viz., Steveston, Chilliwack, culturists, however, as well as mining men find the Liilooet district attractive. There is a large area of the finest grazing land in this district, and cattle thrive well. The valieys are wonderfully rich, and fruit of This division lies directly south of Cariboo an excellent quality, chiefly apples, is grown; and is bisected by the Fraser River. The peaches, pears and piums are also cultivated. the vicinity re are other t and elseted Cariboo become of t is rapidly oducer. Cond near the olden Cache

ted. Several one are being as machinery orey ores are the excellent tracting minmbers. Agrimining men ive. There is zing land in the well. The and fruit of dles, is grown; so cultivated, usion.



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YALE DISTRICT

ls on the east of Lillooet and New Westminster. It extends southwards to the international boundary and eastward to the range of high lands that separate the Okanagan Valley from the Arrow Lakes, The Yale district affords openings for miners, lumbermen, farmers, and ranchmen. the purpose of localizing the Information here given this district of the province may be subdivided Into the Nicola, the Okanagan and the North Thompson countries.

THE NICOLA VALLEY,

ferming the central part of the Yale district, while specially adapted to pastoral pursuits, is well fitted for agriculture and the growth of all classes of cereals. The crops aiready grown are excellent in quality and the yield fer Its bunch grass fed cattle.

posits. The principal mines for the precious valley. The Earl of Aberdeen, Governor ing coal at Coldwater, where magnetic iron Coldstream Valley, where general farming, ere is likewise found. The richest platinum hop growing and fruit raising are earried on. mines on the continent have been discovered. His orchard of about 125 acres is the point on Tulameen and Slate Creeks. A railway of attraction for visitors to Okanagan. An is projected from Spence's Bridge, which, excellent quality of clgar wrapper and leaf when completed, will largely develop the tebacco is grown about Kelowna, shipments mlncs in this valley.

THE OKANAGAN VALLEY,

vince for agriculture and stock raising pur- in some it is scarce, rendering irrigation by suits. In this part are be found the most artesian wells a necessity in these places, the largest cattle ranges. The district is an year. extensive one and within its borders are being Okanagan, whilst such streams as the silver, platinum, copper and iron deposits through the district.

Okanagan is famous as a grain-growing The Shuswap and Okanagan Railway country. For many years this industry was runs from the main line of the Canadian

gan, sent to the Vienna Exposition, were awarded the highest premiums and bronze medals. One of the best flourishing milis in the Dominion is now in operation at Enderby, 24 miles south of Sicamons, and connected with it by rall. The flour manufactured at these mills from Okanagan grown wheat is equal to any of its kind on the continent. There is another mill at Vernon and one at Armstrong, erected in 1896. Though Okanagaa is an excellent wheatproducing country, considerable attention is now being given to the various kinds of fruit culture, and an Important movement is on foot looking to the conversion of the grain fields into orchards and hop fields. Attention has been more particularly turned to the production of Kentish hops, and during the past four years hops from this section have brought the highest prices in the English exceptionally large. Nicola Valley is be 1 arket, competing successfully with the coming as famous for its grain, roots, vege- English, the continental, and those grown tables and fruits of all kinds as it has been in other parts of America. Some English hop merchants have recently become in-The valley is also rich in its mineral det terested in hop-growing in the Okanagan metals are in the Similkameen section where General of Canada, has a large fruit farm hydranlic companies are operating. There near Kelowna, on the east side of the lake, is a large area of bituminous and good cok- and over 13,000 acres near Vernon, in the of which are yearly increasing, but the production has not yet become general.

A large quantity of the very best land, south of Kamloops and the Canadian Pacific lightly timbered and easily brought under Railway, and east of the Nicola Valley, is cultivation remains open for settlement, ore of the finest sections in the whole pro- Water is abundant in many sections, whilst extensive farms in the province, as well as although this necessity does not arise every

Okanagan is also a rich mineral district, to be found large lakes, the principal one and in the different parts valuable gold, Spallumcheen and other large rivers flow have been discovered, and are being developed.

not prosecuted vigorously, but of late a Pacific Railway, at Sicamous, to Vernon, the marked change has taken place in this re-chief town of the district, a distance of 46 pect and samples of wheat raised in Okana- miles. The Coldstream or White Vailey, the

section, and to these parts there is easy ing. access by rail and steamer. Crops grow winter, and the summers are warm and luxuriantly, but the dry climate necessitates pleasant. irrigation. There is, however, ample water in the hills, and no difficulty presents itself on this score. From Okanagan Landing, near Vernon, a fine steamer, the Aberdeen, plies to Kelowna (formerly called the Mission) and to Penticton near the Jouth end of the lake, and the provincial government is constructing roads to open up the Boundary Creek country and Similkameen Valley, the former being rich in miueral wealth, and the latter a famous hunting ground for mountain

Similkameen and the country round about into prominent notice. The climate of the Kelowna, where extensive fruit orchards Okanagan country is mild and dry, irrigation have been established, is a rich and valuable being necessary for farming and fr it-grow-There is only a slight snowfall in

> North of these and of the Canadian Pacific Railway are the valleys of the north and south brancies of the Thompson River which flow into the Fraser. In this section are valuable deposics of gold, silver and other minerals, including one of cinnabar.

The towns and villages of Ag-Towns and assiz, Kamloops, North Bend Villages. aud Ashcroft in this northern division are all along the line sheep and goat. The Boundary Creek dis- of the Canadian Pacific Railway; Penticton, trict lying along the international boundary Enderby and Vernon on the Okanagan centains a large area which is believed to branch, and Rock Creek, Midway, Greenbe mineralized throughout its extent. Some wood and Grand Forks, in the mining region



Prospectors starting out.

vely. Its wealth is not alone in its rich be reached from Penticton. ores, but its valleys are fruitful and adapted

valuable mines are being operated extensi- near the international boundary which can

KAMLOOPS is 224 miles east of the Pacifor grain-growing; there is excellent water fie, and is situated at the confluence of the ard timber supply, and grazing lands on North and South Thompson Rivers, both of which thousands of head of stock range, are which are navigable for a considerable disfound throughout the district. The country tance. It is a railway divisional point and a tributary to Lake Okanagan is very suitable thriving town of 1,500 population, doing a for settlement and must eventually become good trade with the farmers, ranchmen and thickly populated. A railway from Trail, in miners of the district. Steamboats ply on West Kootenay through the Boundary Creek Kamloops Lake, and there are saw-mills in country to Pentictou will bring this section constant operation. The town is supplied

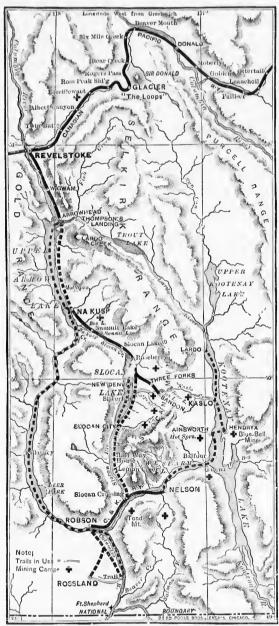
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Map of the Kootenay.

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by waterworks and lighted by electricity, of about 900, and close to it the rival town Flacer mining has been successfully curried of Anaconda has sprung up, on north of Kamioops for 25 years and rich ndneral discoveries have recently been made within tirree miles of the town, carrying gold and copper, and some being free mili-

ASHCROFT, on the Thompson River, Is 204 miles cast of Vancouver. It is the starting point of the stage line for Ciinton, LIIlooet. 150 Mile House, Horsefly, Quesnelle Forks, Quesneile Mouth, Stanley, Soda Creek, Barkerville and other points in the Liliooet and Cariboo districts. It is a busy place, where considerable freighting business is done, and where supplies of all kinds can be obtained

Agassiz, on the main line of the Canadlan Pacific Railway, is the site of the Dominlon Government Experimental Farm which has proved of great benefit to the farmers and fruit-growers of the province. Over two thousand varieties of fruit trees are under test, besides many cereais, roots, fodder plants and live stock.

flourishing business is done at this centre.

ENDERBY AND ARMSTRONG are smailer, but rising towns, where there are good hotel accommodation and a variety of stores and other business establishments, and each having large grist-mills.

YALE is at the head of navigation on the Fraser River-103 miles east of Vancouver, and is the eastern gateway to the famed Fraser River Valley,

growing importance, in the Kettle River number of new mining camps which asdistrict.

of Midway, at the junction of North Kettle timber limits in different parts of the counand Kettle Rivers, has a large mining coun. try, and saw-mills are in operation. One of try tributary to it. It is proposed to erect the desirable features of British Columbia a smelter at this point. The Great Volcanic for mining is the presence in all places of Mountain mines are north of Grand Forks.

GREENWOOD is a new town in the midst

WEST KOOTENAY DISTRICT

ls the next east of Yale, and extends north and south from the Big Bend of the Columbia River to the International boundary, embraeing, with East Kootenay (from which it is separated by the Purcell range of mountains) an area of 16,500,000 acres. West Kootenay is chiefly remarkable for its great mineral wealth. Marveliously rich deposits have been discovered in different sections, and new finds are almost daily made. There is still a large area not yet prospected which will doubtless yield even more phenomenal returns of precious ores. It is a country of illimitable possibilities, but is only passing the early stages of development, when the vast area of hidden wealth is considered. Great strides, however, have already been made, and many of the eamps, notably in the Trail Creek, Rossland, Kaslo-Slocan, Ainsworth and Nelson districts, are completely equipped for mining operations. In VERNON is a good sized town of 1,000 the Lardean, Big Bend and other parts of population, with three principal hotels and this rich region, mining is profitably carried other minor ones. There are stores of all on, and as capital is acquired through the kinds, flour and saw mills and two banks, working of the mines, or is brought in, the Having a first-rate farming and ranching output of ore will be immensely increased. country in its immediate vicinity, besides The output of ore last year approximated large tracts of valuable timber, a large and \$6,000,000, and with the additional transportation and smeiting facilities now being ufforded this amount will doubtless be largely increased during 1897. Capitalists and practical miners have shown their unbounded co. fidence in West Kootenay by Investing millions of dollars in developing claims, eaulpping mines, erecting smelters, building tramways, & and an eminent American authority speaks of it as "the coming min-Ing empire of the North-west." In 1896, the population of West Kootenay was trebled, MIDWAY is a thriving mining town of and the year witnessed the creation of a tonished the world with their phenomenal GRAND FORKS, 20 mlles east and north growth and prosperlty. There are valuable timber and in most of water also.

The mining districts are easily reached of a rich nuning section, with a population from Revelstoke, on the main line of the between the eastern slope of the Rockles way. and the Pacific coast. From this point a branch line south is completed to Arrow. Lake, at the month of Carpenter's Creek, head, at the head of Upper Arrow Lake, is a rapidly growing town, with a population from which the new steamers of the Co- of 800. It is the sent of government of the lumbla and Kooiemay Slenn Navigation Co. Slocan district. Large shipments of ore are are taken to Nakusp, near the fool of the made from here to smelter points, a number lake, where rull communication with the of very valuable mines being clustered about towns of the Slocan, the principal of which the town. There is a daily steamboai com are New Denver, Three Forks, and Sandon, munication between New Denver, Roseberry, the centre of a rich mining region, has been Silverton, Slocan City, Brandon, and other established, and there is an excellent steam point, on Larke Slocan, and the town has boat service on Slocan Lake. Steamers can good hotel accommodation, &c. viso be taken from Arrowhend past Nakusp to Robson, at the month of the Lower Kootenny River, along the bank of which manaylgable river the Canadian Pacific Rallway runs to Nelson, the metropolls of the Kootenay mining district, in the vicinity of which are the celebrated Silver King and other mines. From Nelson, steamers ply to all the mining lowns of the Kootenay Lake -Pllot Bay, Alusworth, Kuslo, &c. From Robson the steamers continue down the Co-Immbia to Trail, from which polet Rossland, the centre of the new gold llelds of the Trall Creek district, is reached by railway, and to Northport in the State of Washington.

Towns and

tres of varying size :-

Villages. neighbourhood warrant it. there was but one year between Rossland a short distance of Three Forks. as a small mlaing camp and a large and thriving town, and after one year more it became one of the largest incorporated "les in British Columbia. There will be, in the course of a few years, many towns enjoying all the advantages of modern civilization in places which are at present unreclaimed bush or wild land. The following are cen-

REVELSTOKE, on the Canadian Pacific Rallway, is a mining town between the Gold and Selkirk ranges, and is the chief source of supply for the country south of it, being the junction point with the Arrow Lake branch, and the Big Bend country to the north. Population, 500.

Lake, is the initial point of the Nakusp and on the lake are reached by steamer. A

Canadian Pacific Ballway, about midway Sloca i branch of the Canadian Pacific Ball-

NEW DENVER, on the cast side of Slocan

ROSEBERRY is a distributing point on the N. and S. Rallway, near the head of Stocan Latke.

SHATERTON, four miles south of New Denver on Slocan Lake, is a growing town ucar the celebrated Gulena Farm.

TEN MILE CREEK is a large shipping roint on Slocan Lake.

SLOCAN CITY and BRANDON are sltunted together at the foot of Slocan Lake. near which wonderfully rich fields have been discovered and mining operations are carried en extensively.

THREE FORKS is simuted at the con-It will be understood that in timence of Seaton Creek and the north and mining districts, that which is south branches of Carpenter's Creek, on the a mere village one year may Nakusp and Slocan Railway. Large conbecome very rapidly a large centrating works are erected near the town, town, if the discoveries in the with a daily capacity of 50 tons. A number For Instance, of very rich mines are being operated within

> SANDON, the terminus of the Nakusp and Slocan Railway, and a point on the Canadian Pacific Railway, and from which Kaslo Is reached by rallway, is a new mining town around which are several groups of the most valuable mines, chief among which is the Slocan Star.

> CODY is a new town, one mile above Sandon, and is growing rapidly, being the centre for a group of very rich silver-lead ard galena mines, amongst which is the Noble Five.

NELSON, an Important business government, court and customs centre of the Lower Kootenay district, with a population of 2,000, it situated on an arm of Kootenay Lake, NAKUSP, near the foot of Upper Arrow 28 miles east of Robson, and from it points neifie Rail-

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A Smelter at Nelson, Kootenay, B.C.

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Mining Localitie

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of which the cent worth, a River and no richer mentione smelter with a daily capacity of 250 tons is centre. Several mines are already operated erected here, and an aerial tramway con-extensively and are paying large monthly nects it with the celebrated Hall mines, 41/2 dividends, while new discoveries indicate miles distant.

1,000, which is increasing.

AINSWORTH, on Kootenay Lake, is the centre of the Hot Springs mining district, from which considerable ore is annually shipped to the smelters. Hot sulphur springs are in the immediate locality.

are located.

tion of 1,500 is rapidly increasing.

Rossland is the largest town in the West Kootenay, its growth having been phenomenal. From a small mining camp in 1894 it has grown to the proportion of a thriving. bustling city with a population of 6,000 in January, 1897, which is increasing at the rate of 4,000 or 5,000 yearly. At Rossland, are the celebrated Le Roi, War Eagle and other mines whose ifilmitable richness brought this region into prominence. The city, which is eight miles from the United States boundary line and seven miles from Traif, has good hotels, weil-furnishel stores. public and private schools, chartered banks, is lighted by electricity and has a system of waterworks.

There are numerous mines at work in different sections of Mining Localities. of which are the Kaslo-Slocan mines; in found in the Salmon River country, between the centre, those around Neison and Ains- the Lower Kootenay River and the interworth, and in the south those of the Goat Lational boundary. In the north, in the Ille-River and Truli Creek districts. There are ciliewaet, Fish Creek and Trout Lake

that the full richaess of this region cannot KASLO, on Kootenay Lake, is one of the yet be even approximately estimated. Large bases of supplies for mines on the eastern shipments of ore are being made from Le slope of the Slocan district. Population, Roi, War Eagle, Josie, Nickle Plate, Crown Point, Evening Star, Columbia and Kootevay, O. K., Jumbo, Cliff, Iron Mask, Monte Cristo, St. Elmo, Lily May, Poorman and other leading mines, while the Centre Star and other properties have large quantities on the dump ready for shipment. With increased home smelting facilities, the output PILOT BAY, also on Kootenay Lake, is of the camp will be immensely increased. where the extensive smelting works of the The most notable silver mines are in the Kootenay Mining and Smelting Company, famed Slocm district, from which large which have a capacity of 100 tons daily, shipments of ore have been and are being and in which \$500,000 have been invested, made—the general character of its ore being high grade galena, often carrying 400 ounces TRAIL, on the Columbia River, a town of silver to the ton, and averaging 100 onnees without an existence in 1894, is the landing and over. The principal mines are the Sloplace for Rossland and the Trail Creek can Star, which paid \$300,000 in dividends mining region with which it is connected in 1896, Enterprise, Reco, Good Enough, by rail. Extensive smelting works with a Whitewater, Alamo, Ruth, Two Friends, capacity of 400 tons daily are erected here Dardanelies, Noble Five, Washington, Payne, and the town boasts of first-class hotels, Idaho, Monntain Chief and Grady groups. newspaper, general stores, &c. Its popula- The Wonderful, two miles from Sandon, is the only hydranlicing galena mine in the world. The Slocan is admitted to be the rlchest silver mining region in America today, and has the advantage of excellent transportation facilities. On Kootenay Lake are the well known Ainsworth group which are large shippers of ore. The Toad Mountain district around Nelson, and south of it, has a distinct gold, silver and copper belt, the ere being of that character known as "gray copper." There are a number of rich mining properties in this section, amongst others the Silver King or Hill mines, purchased for \$1,500,000 by an English company, which has constructed an aerial tramway to connect the mines with their own smelter at A number of free milling gold Nelson. claims have been located near Nelson recently. Hydraulicing is also carried on at Forty Nine Creek with profitable results. the district, chiefly in the Lower During the summer of 1896, some of the Kootenay country, in the north richest discoveries in the Kootenay were no richer gold fields than those of the latter districts are rich properties which are being mentioned district, of which Rossiand is the worked, and around Lardeau, some valuable

galena are being developed. Between the short line of the Canadian Paeific Railway Geld Range and the Selkirks is the west and the probable construction of branch side of the Big Bend of the Columbia River, roads and other lines within a few years that extends north of the 52nd parallel. This will add marvellously to its prosperity. East bend drains a gold region yet awaiting com- Kootenay is, speaking generally, a good plete exploration, but which has every indi- agricultural and pastoral as well as mining cation of great mineral richness. Through- country, and during the past year has added out the whole Kootenay country new dis- a large number of actual farmers to its eeveries are made every year, so that which population who have taken up and are cultiis the richest claim of a district during one vating land. season may be surpassed by a dozen others In the following year.

to \$3 per day; \$3 to \$3.50 for miners; \$3 Bend of the Columbia, with an average to \$4 for mechanics. Board is from ,6 to \$7 width of 8 to 10 miles, in the centre of which per week at mine boarding houses; from \$6 is inclosed the mother lakes of the Columbia, to \$10 at private boarding houses; and 2.850 feet above sea level. The Columbia transient rates at hotels are \$2 to \$3 per day. River flows north from these, and the Koot-

placer gold mines and extensive deposits of tion of the Crow's Nest Pass route for a

It contains a valley nearly 300 miles long, from the International boundary line to the The wages paid labourers are from \$2.50 apex of the Kootenay triangle of the Big



A Mining Shanty.

EAST KOOTENAY DISTRICT.

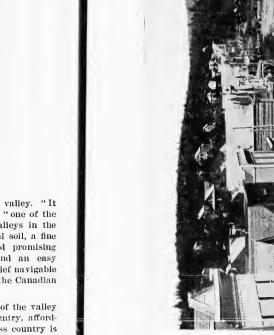
East Kootenay, lying between West Koote-Golden, on the Canadian Pacific Railway,

East Kootenay, though not yet opened to the same extent as West Kootenay Is known to be a rich mineral country, and men are mines and prospecting for others. The selecting excellent grazing. The grass country is

enay River south through the valley. "It is," says Judge Sproat's report, "one of the Lay and the eastern boundary of the pro- prettiest and most favoured valleys in the vince, comprises the larger part of the province, having good grass and soil, a fine famous Kootenay region of British Colum- climate, established mines and promising bia, which is entered from the east at mines, excellent waterways and an easy surface for road-making. Its chief navlgable waterway leads to a station of the Canadian Pacifie Railway."

Nearly the whole of the area of the vailey now actively engaged in working its new described is a bunch grass country, affordroute for a fic Rallway of branch few years perlty. East ly, a good i as mining r has added mers to its ad are culti-

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Rossland, B.C.

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250 miles long, of an average width of five The present communication of the district miles, besides a number of lateral valleys is effected by the Kootenay mail line of of more limited extent. It is safe to say steamers plying from Golden Station, on the that the whole of the valley is fertile, Canadian Pacific Railway, southward for though except in a few places its agricul- 120 miles to the Columbia Lakes. A steamer tural capabilities have not been tested. The leaves Golden once a week (Tuesday, 6 a.m.), atmosphere is clear and dry and the snow for Canon Creek, Carbonate, Humphrey's, fall in winter light, but in a district so ex- Galena, Shorty's, McKay's, Gordon's, Windtended elimatic conditions vary considerably ermere and Adela, connecting at the tramfrom local causes.

The country is more thinly wooded than facilities for fishing and hunting; big game, trout and salmon abounding,

have been waiting capital to develop them, the transportation of ores and other heavy Over a large area of ground there are in-freights. dications of the presence of oil.

The towns of East Kootenay are Field, near Mount Stephen; lies north of the Liliooet District, and im-Towns. at the mouth of the Wapta, and Donald, at of Canada. The famed Cariboo mines, from the base of the Selkirk Range, all on the line which millions of dollars of gold have been

way with S. S. Pert to Thunder Hill and Canal Flat, at which there is a connection the West Kootenay district, and affords great with North Star, Fort Steele, Tobacco Plains, on the United States boundary, and Jennings, Montana. The steamers connect with the trains of the Canadian Pacific Railway. Much is expected of the oil fields in the The steamboat company operates a series of scuth-east portion of East Kootenay which tramways to connect the upper lakes and were discovered several years ago, but which mines and owns a fleet of barges used in

CARIBOO DISTRICT

Golden, on the Columbia River, mediately west of the North-west Territories of the Canadian Pacific Railway, Fort Steele, taken, are in this district. This is still a a mining centre of importance on the Koot- virgin field for the miner, the immense out-



The Road to Cariboo.

enay River, about 40 miles from the head put of yellow metal being the result of ex-Kootynay Lake further south. Prospectors, fined to the surface, the Lake, Thunder Hill Landing on Upper Co-most primitive appliances in mining. These lumbia Lake and Cranbrooke.

waters of the Columbia, and Sancho on plorations and operations necessarily consportsmen, miners and others can supply cost and and almost insuperable diffitheir requirements at these places, and also culties of transporting heavy machinery at Windermere, on the Lower Columbia recessitating the employment of the obstacles to the full development of the mar-

been largely overcome by the construction them. Cariboo is not without agricultural of the Canadian Pacific, and the improve- resources, and there is a limited area in ment of the great highway from that rail- scattered localities in which farming and way to northern British Columbia, with the ranching are carried on; but this region result that the work of development has will always prove more attractive to the recently been vigorously and extensively miner than to the settler. A rallway is proprosecuted. During the past few years several jected from a point on the main line of the costly hydraulic plants have been lntro- Canadian Pacific, through the district, which duced by different wealthy mining companies when completed will open up many desirable which are now operating well-known claims, locations and largely assist in developing and there is every prospect of a second the lmmense mineral wealth already known go'den harvest which, in its immensity and to exist. At present communication is by value will completely overshadow that weekly stage line from Ashcroft, but on apwhich made Cariboo famous thirty years plication in advance, arrangements can be ago. Among the numerous Cariboo enter- made at any time for the transportation of prises is the Slough Creek Mining Company, large or small parties by special conveywith a capital of \$500,000, which is develop- ances. The roads are excellent, the stopping lng a valuable property on one of the prin- places convenient, and the trip is not an uncipal watercourses within a few miles of comfortable one. The chief settlements are the famous Williams Creek (from which about \$20,000,000 In gold have been taken ont within a distance of two miles) and in close proximity to Island and Burns Mountains, whose rocky summits are a mass of quartz veins. The Horsefly Hydraulic Mining Company, with a capital of \$250,000, works a series of eleven claims which are located in the drift gravels on the western bank of the Horsefly, a tributary of the Upper Fraser River, near Quesnelle Lake, 200 miles from Ashcroft. The Cariboo Hydraulic Mining Company, with a capital of \$300,000, is actively prosecuting work on its claims on the south fork of the Quesnelle River, on extensive ground exceptionally rich in gold deposits. This company, for its hydraulic purposes, is conveying water by seventeen miles of ditching, which supplies a capacity of 3,000 miner's lnches over a course of two feet deep, with a top width of eleven feet, and a bottom of seven. This feeds four hydraulic "giants," or monitors, carrying a 300 feet head of hydraulic pressure that will easily disintegrate gravelly conglomerate wherein the gold of the mine ls contained. The Montreal Hydraulic Gold Mlning Company is also developing Its claims rapidly. In addition to the properties large returns. Gold is found in many of the will not be made. On the southern bound-

veliously rich gold fields of Cariboo have valleys and in the streams emptying into at Bridge Creek, Lac La Hache, Soda Creek, Alexandria, Quesnelle and Barkerville. This district covers such a large area that it contains more than one climate.

CASSIAR DISTRICT.

is the most northerly district of British Columbia, and occupies the whole western portion of the province from the 26° longitude. It is not an agricultural country, but contains some very rich gold mines, and indications are numerous of further mineral wealth to be developed. There are some prosperous fish-canning establishments on the coast, and parts of the district are thickly timbered. Communication with the Cassiar district Is principally by water. Steamers start at regular dates from Victoria for the Skeena River, Port Simpson and other points on the coast within the district.

Gold, silver and copper, besides Minerals, other minerals are found both on the mainland of British Columbia, Vancouver Island and the Queen Charlotte Islands, and to the far north beyond the limits of the province in that division of Canada known as the North-west Territories. It is in that division that the Yukon of these companies, there are numerous other River and Its marvellous gold discoveries large gravel deposits, many of which are are situated, and these are reached at prenow being prepared for working by com- sent only by way of British Columbia. It panies with ample capital, and which only is impossible to say where within the limits require properly directed exertions to insure of British Columbia immense discoveries emptying into it agricultural nited area in farming and nt this region active to the ailway is proin line of the district, which nany desirable in developing ilready known nieation is by oft, but on apments ean be nsportation of pecial conveyt, the stopping p is not an unettlements are ie, Soda Creek, rkerviiie. This ea that it eon-

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of British Cole western por-26° longitude, ntry, but contes, and indicarther mineral here are some blishments on triet are thickwith the Caswater, Steamm Victoria for soon and other district.

copper, besides found both on titish Columbia, ueen Charlotte th beyond the lat division of rth-west Territhat the Yukon old discoveries reached at pre-Columbia. It ithin the limits use discoveries buthern bound-



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The minera F.R.G. ed in ex explora Canada record and sil the ent Mounta cause a the rese tofore 1 culties there is of an which it or the been as of the p lief tha transpor the mo wlll be

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cluding those at Rossland and in every dis- chinery for smelters and concentrators. trict from the boundary to the extreme north face, yet over fifty millions of dollars have cance. He is certain of a market for his probeen scraped ont of the rivers and creeks. duce, he is not debarred from mining a little Bars have been washed out and abandoned, on his own account, and he is never deprived without sufficient effort being made to dis- of the hope that he will one day become the cover the quartz veins from which the fortunate discoverer of a bonanza. streams received their gold. Abandoned diggings have been visited after a lapse of in the neighbourhood.

The recognized and greatest authority on mineralogy ln Canada, Dr. G. M. Dawson, explorations of the Geological Survey of Canada have already resulted in placing on record the occurrence of rich ores of gold and silver in various places scattered along the entire length of the Cordilieran (Rocky Mountain) region in Canada. * * * Be- with 1858, down to the commencement of the cause a mountainous country, and till of present year. The total production for all late a very remote one, the development of years is stated to be as follows:the resources of British Columbia has heretofore been slow, but the preliminary difficulties having been overcome, it is now, there is every reason to believe, on the verge of an era of prosperity and expansion of which it is yet difficult to foresee the amount or the end. * * * Everything which has been ascertained of the geological character of the province, as a whole, tends to the belief that so soon as means of travel and transport shall be extended to what are still the more lnaccessible districts these also will be discovered to be equally rich in minerals, particularly in precious metals, gold and silver."

ary are the mines of the Trail district, in- central mining centres, or in taking in ma-

There are large areas still open to the poor the precious metals have been discovered. prospector, and there are numerous openings Until recently the work has been practically for the capitalist. To the agricultural settler placer mining, a mere scratching of the sur- the existence of gold is of double signifi-

The total output of gold since its first diseovery in British Columbia, even before new years, and new discoveries have been made mineral districts were opened up by the Canadian Paeific Railway, was estimated at \$60,000,000. It is now far in excess of this. With present facilities for prospecting, much F.R.G.S., who for fifteen years was engag- heavier returns are expected, for the era of ed in exploring British Columbia, says: "The scientific mining in British Columbia has only commence 1.

Mineral Output.

The British Columbia Bureau of Mines gives the total mineral production of that country from it earliest history, commencing

Gold (placer)	\$57,704,855
Geld (quartz)	2.177.869
Silver	4.028.224
Lead	1,606,427
Copper	254.802
Coal and ceke	
Building stone, &c	33,931,427
Other meterials	1,200,000
Other materials	25,000

\$100,931,504

Of the placer gold half the amount was obtained between 1858-1868. The largest yield was in 1863, when \$3,913,563 were taken from the Cariboo diggings; from that year the output steadily declined, until in 1893 the gold output from the placer mines In giving evidence before a committee of reached only \$356,131. It has since then the ouse of Commons, a member of the been steadily increasing, and, as several Governament Geological Survey said: "After large hydraulic companies are now engaged having travelled over 1,000 miles through in washing the auriferous gravels in the British Columbia, I can say with safety that nelghbourhood of Barkerville and Quesnelle, there will yet be taken out of her mines the output from this region may be reasonwealth enough to build the Pacific Railway." ally expected to increase considerably from This means many millions. Since this was year to year, 108,945 ounces of gold have said, railways have been built into the prov- k!therto been obtained from lode mines, and ed auriferous ranges, and steamboats have this within the space of four years. In been put on the lakes, so that there is now 1893 the output was valued at \$23,404, which no difficulty in reaching the southern and rose in 1896 to \$1,244,180. This is almost en-

siderable. cunces were produced, of the value of \$17.- where to the Rossland and Slocan camps: 331; ln 1896, 3,135,343 onnces were mined, which brought in only \$2,100, 689, owing to the decline in the value of this metal. Lead was first obtained in any quantity in 1890, when 113,000 pounds were obtained, valued at \$5.805. Copper, which will eventually prove to be the backbone of the Trall Creek Camps, was not produced until 1894, and in three years has increased from \$16,234 to \$190,926.

The following table showing the total outjut of minerals during the last seven years will give a very fair idea of the growth of the mining industry :-

1890									٠							\$2,608,608
1891	 															3,546,702
1892		 ٠.	٠.			,	,									3,017,971
1893	 									,						3,588,413
$\boldsymbol{1894}$																4,225,717
1895		 									٠.					5,655,302
1896	 ٠.		٠.			 							,			7,146,425

made from the Kootenay mines, the increase Howe Sound, Jarvis Inlet, the Queen Char-In succeeding years will be in a far greater lette Islands and other points. Climabar ratio than has been shown up to the present, and platiumm have been found in small At the commencement of 1897 there were quantities during the process of washing upwards of fifty shlpping mines in this gold. division of the province.

The comparison of the amount of the metals produced during the last two years can be seen from the subjoined table:

	1895.	1896.
		_
	Ounces.	Ounces.
Gold (placer)	24,084	27,201
Gold (quartz)	39,264	62,259
Silver	1.496,522	3,135,343
	Lbs.	Lbs.
Copper	952,840	3,818,556
Lead	16,475,464	24,199,977

it, many cases carry 70 per cent of lead, success. In 1896, 18,215 tons of ore yielded an average

tirely the output of the Rossi. .d mines, as years in the various aiming camps of the the contributious from Camp M'Kinney and Carlboo and West Kootenay districts, an the Poorman Mine at Nelson were incon-increase is noticeable in almost every case The silver has been obtained but in other parts of the province the produring the last ten years. In 1887 17,690 duction decreased, owing to the rush of

		1895.		1896.
Lightning Creek	\$	40,700	8	52,000
Quesnelle		18,200		51,100
Kelthiey Creek		142,500		197,050
Barkerville		81,000		82,900
Cariboo District	\$	282,400		384,050
Ainsworth	\$	388,944	3	189,589
Nelson		63,608		545,529
Slocan	1	,057,677	2	,010,048
Trail Creek		702,457	1	,243,369
Other camps :		10,520		14,209
West Keptenay	\$2	,223,206	\$4	,002,535

The collieries on Vancouver Island have been worked since the year 1859. In 1860 regular shipments took place and 14,246 tons were produced; this rose in 1891 to 1,029,097. being the largest output yet recorded.

Great Iro i deposits exist on Texada Island, As it is only within the last two years that and copper deposits have been found at ore shipmerts of any quantity have been several points on the coast of the mainland,

> A ledge of clinabar, found on Kamloops Lake, is operated by the Chnabar Mining Company. The true vehi is reported as being 14 inches thick, and there appears to be a large scattered quantity besides. Assays give a big percentage of mercury, and the mine which is now being actively worked, ls pro sonneed to be very valuable.

In Alberni District on the west coast of Vancouver Island a considerable amount of work is in progress. Numerous quartz veins have been discovered and arc being opened up; a mill run from one of the claims gave The rapid increase in the ontput of lead a yield of \$30 per ton. In the same district ls mainly due to the development of the two hydraulic claims have commenced work galena properties in the Slocan district, which on China Creek with every prospect of

Bltnmlnous coal has been extensively of 117 ounces of silver per ton and 52 per worked for many years past at Nanalmo, cent of lead, glvlng a net profit of \$75 per on Vancouver Island, at which place there ten. Comparing the output for the last two are large deposits, and indications of coal camps of the y districts, an est every case evince the prothe rush of locan camps;

\$95. 1896, 1,700 \$ 52,000 1,200 51,100 1,500 197,050 1,000 82,900 1,400 384,050

,944 \$ 189,589 ,608 545,529 ,677 2,010,048 ,457 1,243,369 14,209

r Island have i859. In 1860

\$4,002,735

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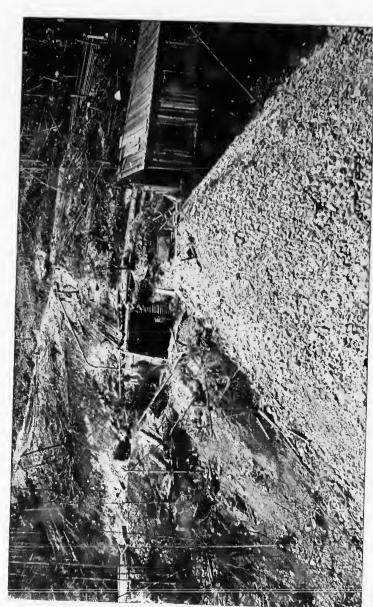
1855. In 1860 and 14,246 tons 91 to 1,029,097, ecorded.

Texada Island, een found at the mainland, e Queen Charts. Cinnabar und in small s of washing

on Kamloops mabar Mining norted as being pears to be a des. Assays enry, and the fively worked, able.

west coast of ble amount of s quartz veins being opened e claims gave same district menced work prospect of

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have been found at several other places on generally, and for ship-building. Its length,

Several seams of bituminous coal have masts and spars. teen discovered on the mainland and the

Rocky Mountains. Here no fewer than duons trees. thickness of from 132 feet to 448 feet,

Anthracite coal is now being extensively mined at "Anthracite," on the line of the Canadian Pacific Rallway, Just outside British Columbia. Some comparing favourably with that of Pennsylvania has been found in seams of six feet and three feet in Queen Christe Island. Fragments of anthracite have been picked up on several parts of Vancouver Island, and this would seem to Indicate that the seams found in Queen Charlotte Island will be traced to Vancouver. No other province of Canada,

Timber. no country in Europe, and no state in North America, compares with British Columbia in respect to its timber.

There are prairies here and there, valleys free from wood, and many openings in the thickest country, which in the aggregate make many hundred thousand acres of land on walch no clearing is required, but near each open spot is a luxuriant growth of v ood.

The finest growth is on the coast, and in the Gold and Selkirk ranges. Millions on millions of feet of lumber, locked for centuries past, have now become available for commerce. In 1895 the quantity cut amounted to 112,884,640 fect, an increase of about 40 per cent over that of the previous year.

The trees of British Columbia include :-

Douglas Spruce (otherwise called "Donglas thirty-five are on the Fraser Fir," "Douglas Pine," and commercially being double). It 1876 the catch amounted "Oregon Pine)." A well-known tree. It is to \$104,697; in 1330 to \$718,355; in 1885 to straight, though coarse-grained, exceedingly \$1,078,038; in 1890 to \$3,487,432; and in tough, rigid, and bears great transverse 1894 to \$3,954,228. The annual salmon pack strain. For lumber of all sizes and planks, has increased since the beginning of the in-

straightness and strength specially fit it for

The White Pine, resembling the White New Westminster and Nicola districts, and Pine of the eastern provinces, making the other indications of coal have been found most valuable lumber in their markets; the In many parts. The same formation exists Black Pine, the Bull Pine, the Yellow Cyon the mainland as on the island, and the press (commonly called the Yellow Cedar), New Westminster and Nicola coal beds are the Western Larch (sometimes called Tamaprobably small portions only of a large area. rack), Englemann's Sprace, Menzle's Spruce. A most phenomenal discovery of coal has the Great Silver Fir, Balsam Spruce, besides been made in the Crow's Nest Pass of the Oak, Elm, Maple, Aspen, and other decl-These several growths are twenty seams are seen to outcrop, with total found more or less throughout the province, both on the mainland and the adjacent islands. The Douglas Spruce, the largest and most valuable, attains its greatest size in the neighbourhood of the coast, but is found elsewhere. Owing to the variety of climates in British Columbia the several classes of trees named are to some extent localized.

The most valuable fishery of British Columbia is the salmon. Fisheries. They literally team in the Frascr

and Columbia Rivers, and during the seasons of the salmon runs, broad expanses of river, or deep pools may be seen packed with wriggling masses of splendid fish making their way to the spawning grounds. The greater number of the canneries where these fish are put up for export are on the Fraser River, but there are some in the more northern part of the province.

The salmon make their way for great distances up the rivers. The salmon of the Columbla fill the streams of the Kootenay; those of the Fraser are found six hundred miles in the interior. There are five different kinds of this fish, the spring or typee, sockeye, cohoe, dog and humpback, (the two latter being of no commercial value) and they arrive from the sea at different times. There are fifty-five canneries in the province, each employing about 300 men during the seasen. Each cannery costs from \$30,000 to \$40,000, equipped, so that about \$2,000,000 are invested in the enterprise. Of these, it is in great demand. Few woods equal it dustry in 1876 from 9,847 cases to 566,395 in for frames, bridges, ties and strong work 1895, valued at \$2,831,875. No matter how

great the eatch in any year it does not seem. There is almost every description and quality chan, trout, cod, &c.

fish, abounds from Cape Flattery northward. Cod, similar to the eastern variety, are taken on the banks off the coast of Alaska. Halibut of fine quality and large size are pientiful in the inner waters, on the banks off the north. The halibnt fisherles are just being developed, and during the past three years large quantities were exported. The estimated catch of last season was 4,000,000 pounds. Sturgeon of very heavy weight and occasionally up to 50 pounds, are numerous In the Fraser and large rivers; 1893 and 1894 were the first years for exporting this fish, and higher prices were secured than for stnrgeon caught eisewhere. There is a great future for this industry, especially in the mannfacture of caviare, which Professor Prince, Dominion Flshery Commissioner, has pronounced equal to the Russian article. The snrf smelt and common smelt and anchovy are abundant, and valued for the table. Herring is plentiful, and trout abound in the lakes, rivers and streams of the whole province.

These coasts afford wide fields for occupation, and dispense reward with less niggard hand than in the older home where every loaf has many claimants. There is no rent to pay, no leave to ask to rnn a boat ashore -the land is his who occupies it. A man who, In other seas, toils year in and year out for others, may here own his own home, his piece of land and his boat by no man's favour.

Land, the several districts forming the main- or others, or unrecorded in the name of any

to affect the number anyway in other sea- of land from the rich river bottom land. sons, but to meet any danger of depletion, such as that in the Fraser delta, to the light the Government has established fish hatch- covering of moss and sand at high altitude erles. In addition to the export of canned on the mountains. Between Yaie and the salmon, the fish consumed yearly in the pro- coast in the New Westminster district, vince and exported fresh, amounts to \$250,- where the rain fall is regular, the land of 000. During the fourteen years, 1883 to 1896 the valleys is rich and heavy; east of Yale Inclusive, the value of the salmon eaught where the rain fail is slight and irregular, was \$25,000,000, and to this should be added there is a considerable quantity of good land, the catch of halibut, sturgeon, herring, oola- very productive, under Irrigation. In the Nicola and Okanagan valleys of the Yale The oolachan, which come in great num-district, and in both the Kootenays, there is bers, supply a valuable oll largely used by a quantity of very fertile land in some the natives. The black cod, a superior food parts, as in the Okanagan section, requiring Irrigation and In other places sufficiently cared for by the rainfall. On the higher lands the bnnch grass grows freely and affords the best pasturage for eattle. Where water is convenient for Irrigating purposes, grains west coast of Vancouver Island, and further and vegetables succeed well in those sections otherwise used only for grazing. Along the Fraser valley fruit ripens weii. A great number of varieties have been tried at the experimental farm at Agassiz, and the more delicate fruits have been successfully cultiyated. Still greater success has been achieved in the Okanagan valley, a considerable distance east of Agasslz, so that In all parts of British Columbia south of the Canadian Pacific Rallway, the land, when worked as circumstances require, is found to be of first quality for agricultural purposes. North of the railway line, in the districts of Lillooet and Cariboo, there is a considerable quantity of land adapted to farming, and still larger tracts admirably suited for cattle raising.

> **Provincial** Government Lands.

Crown lands in British Co-Inmbia are classified as either surveyed or unsurveyed lands, and may be acquired by entry at the Government Lands Office, pre-emption or purchase.

The following persons may pre-empt Crown lands :-- Any person being the head of a family, a widow, or a single man over 18 years of age being a British subject, may record surveyed or misurveyed Crown lands, which are nnoecupied, or unreserved, and As indicated in the description of unrecorded (that is unreserved for Indians land portion of British Columbia, the other applicant). Aliens may also record land varies in quality in different sections, such surveyed or unsurveyed land on maktion and quality r bottom land. Ita, to the light it high altitude Yaie and the inster district, ar, the land of ; east of Yale and irregular, ty of good land, gation. In the s of the Yaie tenays, there is land in some ction, requiring ees sufficiently he higher lands and affords the There water is irposes, grains 1 those sections ing. Along the well. A great en tried at the , and the more ecessfully cuitiess has been ley, a eonsider-, so that In all th of the Canal, when worked found to be of arposes, North rlets of Lillooet siderabie quanning, and still ted for cattle

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Unloading Salmon, British Columbia.

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lng a declaration of Intention to become a merchantable coal raised or gotten from the British subject.

The quantity of land that may be recorded or pre-empted is not to exceed 320 acres northward and eastward of the Cascade or Coast Mountains, or 160 acres in the rest of the province.

or conveyed till after a Crown grant has through their land, upon obtaining a writbeen Issned. Such land, until the Crown ten authority of the Commissioner. grant is Issued, Is held by occupation. Such occupation must be a bona fide personal residence of the settler, or his family. The settler must enter into occupation of the land within thirty days after recording, and must continue to occupy it.

Continuous absence for a longer period or family is deemed cessation of occupation; by an Exemption Act. but leave of absence may be granted not exceeding four months lu any one year, Inclusive of two months' absence.

Land is considered abandoned if nnoccnpied for more than two months consecutively. The fee on recording is two dollars the timber and minerals they contain (ex-(8s.) The settler shall have the land surveyed at his own Instance (subject to the rectification of the boundaries) within five years cord or pre-emption, and yearly thereafter, umbia Government. but the last instalment is not payable till after the survey, if the land is unsurveyed.

The Crown grant reserves to the Crown a

land, not including dross or fine slack.

No Crown grant can be Issued to an allen who may have recorded or pre-empted by virtue of his declaring his intention to become a British subject, unless he has become naturalized. The helrs or devisees of No person can hold more than one pre- the settler are entitled to the Crown grant emption claim, at a time. Prior record or on his decease. Landlords may divert, for pre-emption of one claim, and all rights agricultural and other purposes, the requirunder it, are forfeited by subsequent record ed quantity of unrecorded and unapproprior pre-emption of another claim. Land re- ated water from the natural channel of any corded or pre-empted cannot be transferred stream, lake, &c., adjacent to or passing

> The farm and buildings, Homestead when registered, cannot be taken for debt incurred after Act. the registration; and it is free

from seizure up to a value not greater than \$2,500 (£500 English) ; goods and chattels are also free up to \$500 (£100 English); catthan two months consecutively of the settler tle "farmed on shares" are also protected

> Dominion Government Lands.

All the lands in British Columbia within 20 miles on each side of the Canadlan Pacific Rallway line are the

cept the precious metals). This tract of land, with its timber, hay, water powers, coal and stone, is now administered by the from date of record. After survey has been Department of the Interior of Canada, pracmade, upon proof, in declaration in writing tically according to the same laws and reof himself and two other persons, of occupa- gulations as are the public lands in Manition from date of pre-emption, and of hav- toba and the North-west Territories, except ing made permanent Improvements on the that the homesteads must not only be residland to the value of two dollars and fifty ed upon and cultivated for not less than six cents per acre, the settler, on producing the months in each of the three years after pre-emption certificate, obtains a certificate entry, but they must also be paid for at the of Improvement. After obtaining the certifi- rate of one dollar per acre. Dominlon lands cate of Improvement and paying for the in the province may also be acquired by purland the settler is entitled to a Crown grant chase, free from settlement conditions. Agenin fee simple. He pays five dollars therefor, cies for the disposal of these lands have been The price of Crown lands, pre-empted, is one established at Kamloops, in the mountains, dollar (4 shillings) per acre, which must be and New Westminster, on the coast. The paid in four equal instalments, as follows: - minerals in this tract, other than coal and First instalment two years from date of restone, are administered by the British Col-

Though the trade of British Col-Trade. mmbia is still unimportant when royalty of 5 cents per ton on every ton of ces and immense future possibilities of the compared with the extent, resour-

ing the past few years. 576,524 exports—a total of \$16,103,614, fogs are nnknown. America. To Great Britain, China and the rions and healthy. United States are sent the valuable furs and peltries of land animals and the muchprized seal and otter, &c. Valuable shipments of fish oil, principally obtained from dog-fish at the Queen Charlotte Islands, are consigned to the States annually, and also to valued in the millions, is shipped annually to the smelters in the United States. These Industries, though already of considerable importance, are destined to become very large as weil as very profitable enterprises in the near future. A large inter-provincial the North-west Territories is rapidly developing. With the shipping facilities offered by the Canadian Pacific Railway and the maguificent steamship lines to Japan, China, Anstralia and the Hawailan and Fijlan Islands, backed by her natural advantages of climate and geographical position, and Immense resonrees in timber and minerais, British Columbia is gradually obtaining her proper share of the commerce of the world. There is no other country on the globe more richly endowed with varied resources of wealth, as fisheries, timber, minerals, pasthre and arable lands, &c., and all are open to those who choose to avail themselves of prise.

There are several elimates in Climate, British Columbia. In the southern portion, both of the mainland and of Vancouver Island, the climate Is snperior to that of sonthern England or cen-

province, still it has greatly developed dur- snow seldom falls, and then lies but a few It is now the hears or days. Vegetation remains green, largest in the world per head of population and the flowers are bright through the greatexcept Holland. In 1871 the imports were er part of nearly every winter; while in \$1,789,283, and the exports \$1,858,050, spring and summer disagreeable cast winds, and In 1896, \$5,526,490 Imports and \$10,- excessively heavy rains and long-continued Generally speaking, Prominent exports are fish, coal, gold, silver, spring commences in February in all parts tiruber, masts and spars, furs and skins, fish of the province west of the Cascade Monntoll and hops. A large portion of the salmon, ains. East of these mountains the winters canned and pickled, goes to Great Britain, are short but sharp, continuing from six to Eastern Canada, the United States, Sonth ten or twelve weeks, with a temperature Africa and Anstralla; the States and Ha-down sometimes as low as-20° or even-30° waiian Islands consume a large share of the Fahrenheit. Summers in this region are corexported coal, and great quantities of tim- respondingly warm. In the northern porber are shipped to Australia, some to Sonth tions of the province the cold of winter is Africa, China and Japan, and ports in Sonth severe; but everywhere the climate is salub-

> From Europe.—The Cana-How to Reach dlau trans-Atlantic steamers British from Enrope, from about Columbia. 20th November to 1st May, land their passengers at

Halifax, Nova Scotia, or St. Join N.B., the the Hawaiian Islands. Gold and silver ore, Canadian winter ports. From both places passengers are carried direct to Montreal by During the snmmer and autumn váil. months (about 1st May to 12th November) steamers land passengers at Quebec, and theuce the continent is crossed to Vancouver via the Canadian Pacific Railway. When trade with Eastern Canada, Manitoba and landed at New York the route theuce is via Montreal.

> The Atlantic passage usually takes from eight or ten days and the raifway trip from Montreal five days. A passenger can usualiy go through to British Commbia from England in a fortnight by crossing the ocean to Montreal and the continent on the Canadian Pacific line.

It is advisable to book through to Vancouver or Victoria, or whatever place in British Columbia the passenger desires to reach, the tickets being exchanged at the port of landing-Halifax, St. John, Quebec, Boston or New York. Efforts may be made these new and attractive fields for enter- to induce passengers to purchase tickets by roundabont routes, which oftentimes necessitate expensive stoppages and inconvenient transfers on the way. A passenger should insist on having a ticket by the Canadian lines of steamer and railway.

While passing through Eastern Canada, tral France. In this section of the province coionists for British Columbia should apply,

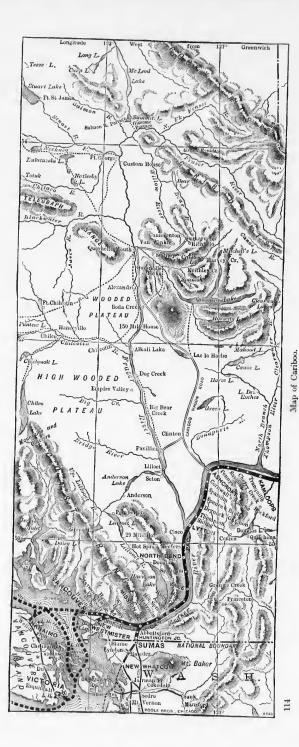
les but a few emalns green, ugh the greater; while in le east winds, ong-continued lly speaking, y ln all parts scade Mounts the winters g from slx to temperature or even—30° egion are cornorthern porof winter is mate ls salub-

e.—The Canantic steamers from about to 1st May, assengers at ohn N.B., the a both places o Montreal by and autumn th November) Quebec, and to Vancouver Iway. When thence is via

y takes from vay trip from ger can usuplumbia from sing the ocean on the Cana-

ough to Vanever place in ger desires to anged at the John, Quebec, may be made use tickets by times necessiinconvenient senger should, the Canadian

tern Canada, should apply,



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in caso of need, to the local Government im- erica, Imperial Bank. migration officers or to any official of the risk from loss on the way. Canadian Pacific Railway Company, who will give honest advice and information.

Intending passengers can obtain tickets through to all points in British Columbia, together with the fullest information relative to the most desirable places of location for farming cattle-growing, mining and trading, in the Government Savings Bank (which by applying by letter or visit to the office of the High Commissioner of Canada, 17 Victoria Street S.W. London, or to the Canadian (fovernment's Agent, or to the Agent of management. General for British Columbia, 39 Victoria Street, London S.W., or to agents of the Canadian Pacific Raliway, London, Liverpool and Giasgow, or any of the Canadian steamsilp offices in London or Liverpool and Giasgow.

From the United States.-From Oregon, Washington, Nevada and California via capital, and not put it into investments hast-Hnntingdon, B.C., or Vanconver.

From the Dakotas, Minnesota, Illinois, Kansas, Iowa and Missouri, via the Soo-Paelfic line, entering Canada at Portal, and Price of Board no more than in the adconnecting with the Canadian Pacific Rali-

From Eastern States via Montreal, P.Q., or Prescott, Ontarlo, or vla Toronto,

Money to Brit- to take English coin to Brit- honses where the rate is much less. ish Columbia. ish Columbia. In Great Britaln he should pay that porage to the Post Office and get a money order for it payable in Vancouver or Victoria; or he may pay his money to any bank in

This will avoid

United States currency is taken at par In business circles.

It is sometimes better On Arriving in for an Intending farmer of British Columbia. moderate means to place

allows Interest), to take lodgings and to work for wages for some time in order to gain a knowledge of colonial life and modes

The Government, or Canadian Pacific agent at port of arrival will furnish informatlon as to lands open for settlement in the respective districts, farms for sale, demand for labour, rates of wages, rontes of travei, distances, expense of conveyance, &c.

The colonist should be careful of his easi iiy. There are Canadlan Government Savings Banks in the province.

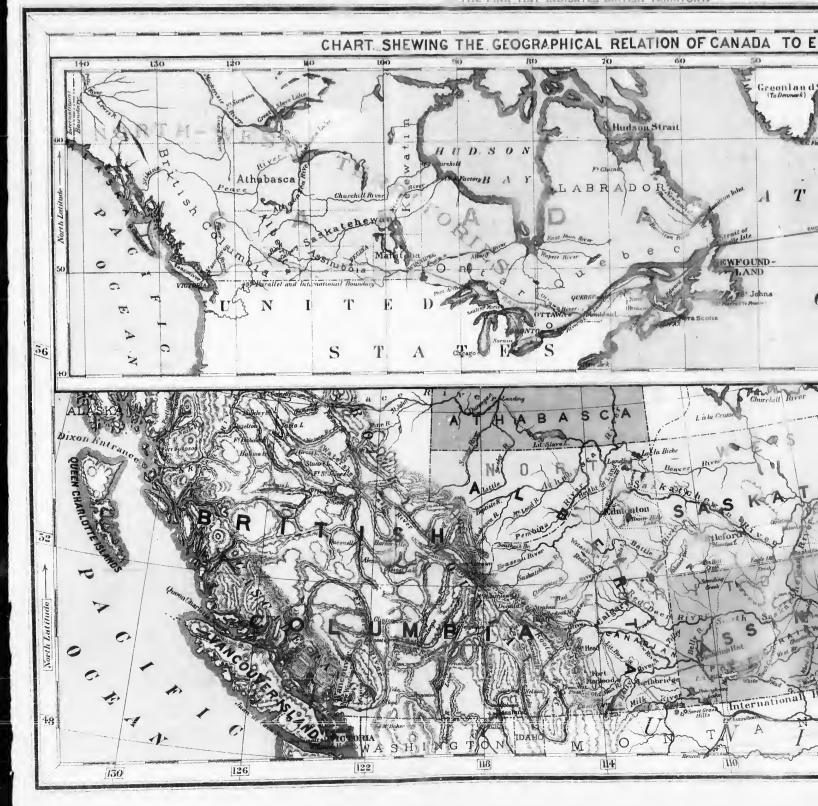
and Lodging. jacent United States territory, and can be purchased

at a reasonable advance upon ruling prices in Ontarlo and the provinces of Eastern Canada. Good board and lodging at hotels costs The colonist from Great from about \$5 to \$6.50 per week, or 20s. to How to send Britain is recommended not 26s. sterling, though there are boarding

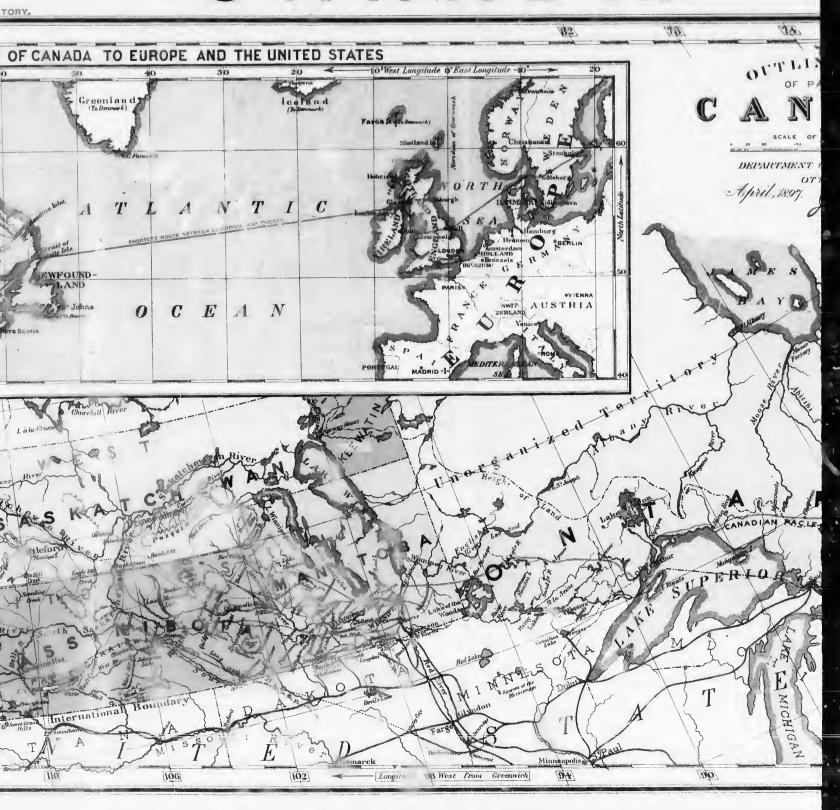
Further information concerning any tion of his money not wanted on the pass- special point not dealt with in this publication referring to British Columbia can be had by writing to the High Commissioner of Can-London having an agency in British Colum. ada, 17 Victoria Street, S.W., London, or to bla, such as Bank of Montreal, Bank of Brit. the Agent-General for British Columbia, 39 ish Columbia, Bank of British North Am- Victoria St., S. W., London.



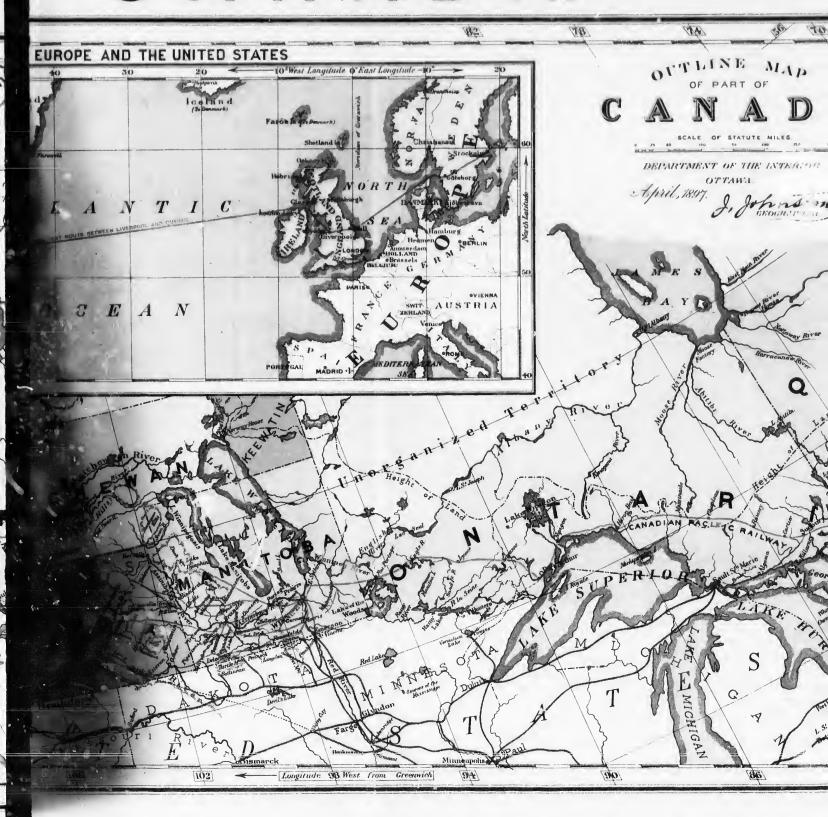
A suburb of Victoria, B.C.

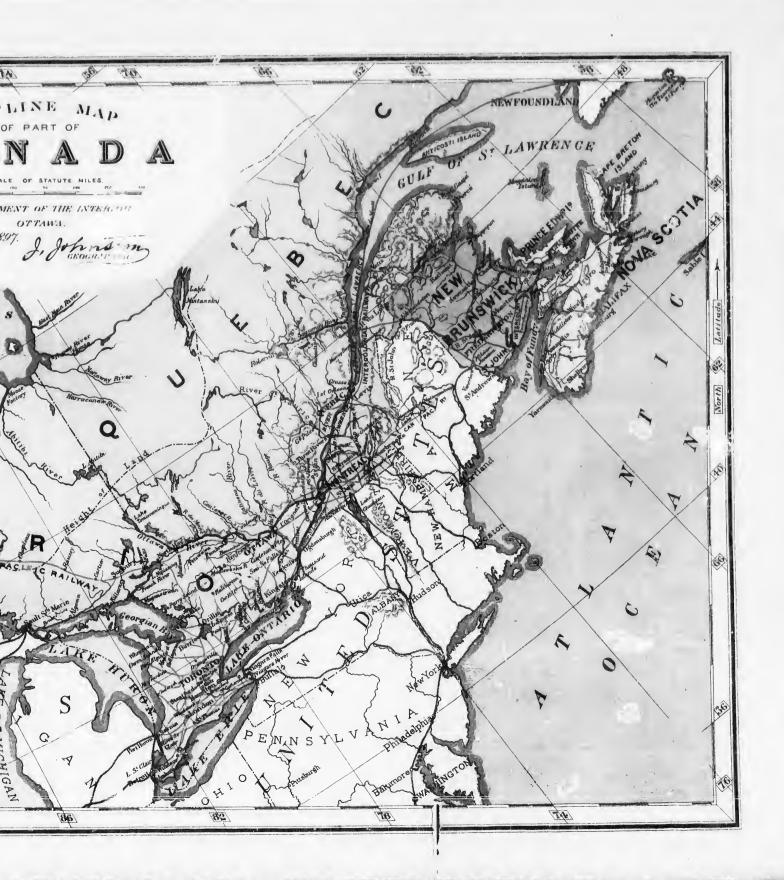


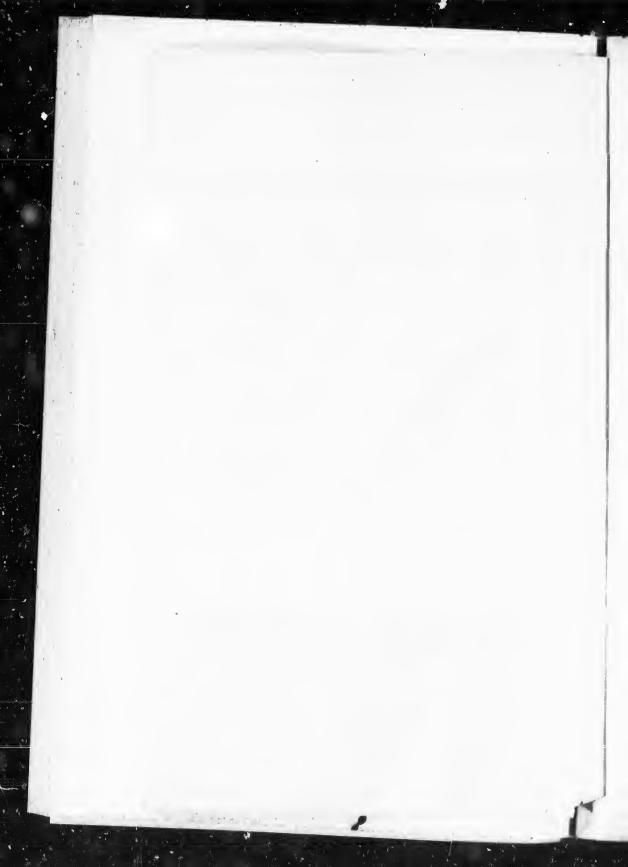
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