

CANADA

The Coins of Canada.

Were struck for the colonies and current in Canada. The metal is of extreme rarity. In years from 1751 to 1753 ten kinds of copper pieces were struck which eventually came into Canada. The designs of these coins were similar to those of the colonies and two to the victories of Louis XIV. of them is common and one rare.

The occupation of Canada by the British caused the issue of tokens various provinces, banks, business and individuals. They are of various designs, nearly 500 including late store cards, described by P. N. Breton in his new work. In 1820 the British government struck for circulation the West Indies four silver representing sub-divisions of each dollar, which are now used among Canadian coins.

Province of Canada, composed of the denominations of 25 cents, 10 and 5 cents, and in 1859 a bronze cent similar to that in circulation.

Issue of Silver Money. Dominion of Canada began the silver money in 1870 when the 25 cent piece was struck for it in metal. In 1876 it began the issue of the present bronze cents. In 1880 of each denomination there were then no coins. For example, there were no 10 cent coins in 1880, 1885 and 1889. For over a dozen years, however, coins of each denomination have been struck.

Previously to the consolidation of the provinces into the Dominion of Canada, the coins of the British government, but Dominion coins are now the issue of all British possessions in America except Newfoundland, gold pieces have ever been by the Dominion or any of its provinces. Whether the Ottawa mint in this metal has not yet been struck. It is said, however, that the Ottawa mint will be at least one new piece at the time the Dominion has used metal for money, although it is Canada's first mint. The Ottawa mint innovation may be to cut the size of the cents, which are the first nickel coin struck in the United States had been for postage purposes since when three-cent pieces were in it. The coinage of this Dominion ceased with 1880. The 5-cent has been coined since the first nickel coin struck in 1858 was a two-cent pattern made in the pure metal in 1836. A pure nickel cent struck in 1853. The five-cent are made of nickel alloy with some copper to make it take wear, more smoothly.

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WITH THE FARMERS

THE SUMMER FALLOW AND THE WEEDS.

Mr. Frank Shuck, chemist to the Dominion experimental farms, discussing the question of summer fallowing in Western Canada, says that there is very little addition to the soil of plant food by plowing down a crop of weeds, especially with the chisel weeds like lam's quarters, poppergrass and ball mustard. None of these are legumes that do not enrich the soil by forming nitrates by the absorption of free nitrogen from the air. It is quite possible, he says, for the soil to be improved by plowing down a great crop of weeds since the food elements of phosphoric acid and potash are liberated in the soil in a more available form. This is not cited to recommend or defend the growing of weeds. It is merely stating results of the information of green vegetable matter.

The weeds in their growth make large drifts upon the surface which are not so easily broken up as the weeds per acre through the leaves. The tendency of the weed crops then is to do out the soil and consequently obviates the whole aim of summer-fallowing which is to provide a fine mulch over the field to prevent surface evaporation. It is claimed by those who plow down the weeds that the moisture in the green weeds when plowed down increases the amount transpired during their growing period. This is a mistake as the amount returned is but a fraction of that removed by growth. The ideal summer fallow has no weeds.

CHICAGO GRAIN MARKET.

Chicago, Ill., Aug. 29.—Liquidation in the September option caused a higher nervous market in wheat today. At the close September wheat was 54 1/2 to 54 3/4 at 89 5/8 to 3-4. Corn was 1 1/2 higher. Oats were down 1-4c. Provisions were 5 1/2 3/4c lower. The wheat market opened higher despite the general selling in the December option. September wheat was not sold so heavily at the opening, but later liquidation in this option set in, and the market advanced rapidly whenever strong pressure was applied. Prices did not respond quickly to the bullish news received. Among these were reports of a decrease of 1,200,000 bushels in Minneapolis, and small shipments from Argentina. Reports of damage by frost in the Canadian Northwest were numerous to-day, and the weather was reported in that section as being generally clear and wet. Whenever the market advanced slightly in response to these influences, the advance was met by a flood of selling orders which carried prices down again. The decline at the close resulted in a good demand for export.

September wheat opened 3-8 to 1-8c higher at 91 to 91 1/2c; sold between 89 1/2 and 91 1/2c, and closed weak at 89 1/2c. Clearances of wheat and flour were equal to 423,000 bushels. Primary receipts were 679,000, against 476,000 the same date last year. Minneapolis, Chicago and Duluth reported receipts of 22 cars, against 327 cars last week, and 117 cars a year ago.

The corn market opened firm, but declined later in sympathy with wheat. The early trade followed reports of heavy rains in Iowa and Illinois, which it is believed will do no good to the crops at the present time. Cash was higher and a good export demand was reported. A scarcity of yellow corn, which is badly wanted by shippers who were filling out to pay a big premium for it, also retarded the market nervous.

September corn opened 5-8 to 5-8c higher at 60 to 60 1/4, sold between 59 3/4 and 60 1/4, and closed easy at 59 3/4c. Local receipts were 134 cars with 29 of contract grade. The oats market was dull all day, but prices without the bear movement fell better than any other grain. The wet weather throughout Illinois and Iowa was a strong bullish factor, as only a small proportion of the crop has been stalked or threshed. Cash was higher and a good export demand was reported. A scarcity of yellow corn, which is badly wanted by shippers who were filling out to pay a big premium for it, also retarded the market nervous.

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CROP EXPERTS VISIT CLOVER BAR.

W. M. Jardine, agronomist to the Department of Agriculture at Washington, and E. W. Freeman, plant pathologist, of the same place, spent Saturday in Edmonton. On Saturday afternoon in Company with Geo. Harcourt, Deputy Minister of Agriculture and a Bulletin representative they took a drive through the Clover Bar district. They expressed astonishment at the excellent crops to be seen on every side. Several fields were examined to ascertain if there had been any damage from frost. Happily no evidence was found. The wheat and oats are in good condition and ripening at a moderate rate. Spring wheat was being cut on the farm of Mr. McEwen, three miles east of Edmonton. Forty acres of Alberta Red on the farm of Philip Otterwell was an eye opener to the crop experts. Pictures of the field and samples of the rich quality of the soil as seen by the newly-ploughed fields and the nature of the vegetation so abundant everywhere. A field of Red Eye containing 60 acres owned by H. M. Guebe was put at 35 in the morning. The weather map this morning showed a commencement in the Clover Bar country this week. W. P. Stevens stated that having alone detailed his own crop which he cut 50 large stalks.

The object of the visit of Messrs. Jardine and Freeman to Alberta was to study the soil to do business in the great Alberta Red in the South. They state that Alberta seed is becoming a necessity for American farmers to maintain the crops of the Turkey Red series.

CROPS IMPROVED NOW IN MANITOBA.

Winnipeg, Sept. 29.—In Southern Manitoba, where almost a crop failure was feared at one time, and the average yield of not more than six or eight bushels of wheat per acre was anticipated, conditions have improved wonderfully during the last few weeks. A field from ten to fourteen bushels is considered certain.

Price Compensation Small Crop. Cutting is well advanced and the grade will be satisfactory, thus assuring a price which will guarantee to the farmer financial return quite as great as those of their bumper crops of the past few years. The country along the banks of the C.P.R., between Virden and Regina, has been blessed with a grand crop, one which, though late, will yield an average of 23 bushels a acre throughout that great stretch of country.

Expect Yield Equal to 1906. Damage has been insignificant for any cause and cutting will soon be general. The seasonal return quite comes from a review of conditions along the Prince Albert line, and an average yield of 23 bushels a acre. An aggregate yield equal to that of 1906 is expected.

WHEAT MARKET.

Winnipeg, Sept. 29.—American markets opened unchanged, but before long became decidedly bearish, closing 1 to 1 1/2c lower yesterday. Liverpool is one penny higher and continental markets are generally higher, but cash business is slow. Weather favorable for harvesting. Today's prices are: No. 1 Northern 95 1/2, No. 2 Northern 95 1/2, No. 3 Northern 90 1/2, No. 4 wheat 88, spot or on route. September 41 1/2, December 42 1/2, May 1907 42 1/2, Oats firm, No. 2 white cash 42 1/2, September 41 1/2, October 41 1/2, December 40 1/2, May 40 1/2. Barley and flax unchanged.

CORNER STONE WAS LAID BY A. F. & A. M.

The corner stone of the Alexander Taylor Public School, third grade building, was laid yesterday afternoon at 4 o'clock by Grand Master H. C. Taylor, M.A., K.C., assisted by W. Bro. West, G. Deacon and W. Bro. Finch, Grand Tyler; Premier Rutherford, D. S. Mackenzie, deputy minister of education; Alexander Taylor, secretary of the school board; Mayor Griesbach, J. McCall, superintendent of city schools; St. George Jellett, secretary-treasurer of Edmonton public school board; Dr. W. D. Ferris, and A. E. Leary, Aldermen Manson, Walker and Macaulay, Commissioners; Kinnaird and Pace; Warden McQuay, W. Bro. J. C. E. Bown, K.C., and W. Bro. Day, Grand Master of the Masonic order, and other members of the Edmonton lodges.

Those on the Platform. On the platform during the ceremony were Grand Master Taylor, Past Grand Master Braithwaite, D. G.M., A. E. Jamieson, G.J.W., J. T. McDonald, Grand Chaplain Rev. George, Acting G. Treasurer, G. C. Bragg, Acting G. Secretary, J. J. Dunlop, W. Bro. Cope, D.C., W. Bro. Duffie and Polson, Grand Stewards, W. Bro. West, G. Deacon and W. Bro. Finch, Grand Tyler; Premier Rutherford, D. S. Mackenzie, deputy minister of education; Alexander Taylor, secretary of the school board; Mayor Griesbach, J. McCall, superintendent of city schools; St. George Jellett, secretary-treasurer of Edmonton public school board; Dr. W. D. Ferris, and A. E. Leary, Aldermen Manson, Walker and Macaulay, Commissioners; Kinnaird and Pace; Warden McQuay, W. Bro. J. C. E. Bown, K.C., and W. Bro. Day, Grand Master of the Masonic order, and other members of the Edmonton lodges.

The Procession. At 3 o'clock the procession of the officers of the Grand Lodge and members of the Masonic order, accompanied by the Citizens' band, left the Masonic hall on Second street. The procession was headed by the Tyler of the Edmonton and Jasper lodges, who marched with drawn swords. Following the members marched the officers of the lodges with the master

in the year, then the past masters. The band preceded the Grand Officers. These were led by Grand Tyler Finch, followed by the two Grand Stewards carrying white rods, then three past masters with silver vessels containing corn, wine and oil, the architect with square, level and plumb; then the Grand Officers in order of rank, and finally the Grand Master in his gorgeous regalia.

Laying of the Stone. Arriving at the school the grand officers, led by the grand master, filed through the extended ranks to the corner of the stone, where they were met by the past masters. The grand master, wearing a white robe, and holding a silver vessel containing corn, wine and oil, the architect with square, level and plumb; then the Grand Officers in order of rank, and finally the Grand Master in his gorgeous regalia.

Progress of Education. Since the province was organized two years ago, great activity had characterized the advancement of education. Two hundred and eighty new school districts had been erected and organized in that time and 56 during the present year. This represented an increase of 60 per cent in the number of schools since the formation of the province. In addition to this there had been increases in the number of departments in villages, town and city schools, which indicated the actual growth to be 60 per cent in the last two years.

A great many new school buildings and improvements had been effected. In 1906 the government issued \$225,000 in school debentures, \$347,175 of which were registered. In 1907 to August 30, the government had issued \$265,955 in school debentures, \$232,365 of which were registered. It was a splendid thing, said the premier, that the government of Alberta had done for the public lands were set apart for school purposes. We were now reaping the benefit of this policy. This year the government of Alberta received \$58,851.44 for the sale of school lands, which was an endowment that the older provinces did not possess.

Education the Essential. "Education is the cornerstone of wise government," said the premier. He believed, he said, in the universal education of the people. The greatest educational institution was the common school, where 90 per cent of the citizens received their educational training. Hence it was necessary that the public school program be given the greatest attention. Comparing our system with that in the old country, the premier said that we covered more ground, while the attempt was made to limit the field more thoroughly.

The premier referred to the beautiful state purchased for the University of Alberta, which he described as one of the most magnificent in Canada. He was delighted that so many graduates of the University of Alberta were registered as members of convocation, from which would be elected the senate of the provincial university. Continuing, the premier stated that it was almost certain that work in arts would be undertaken in the University of Alberta, and it would be the duty of the senate to add other faculties from time to time as the growth of the province required.

No Libraries Here Yet. The premier drew attention to the fact that there were no public libraries in the province. "The free library is the school of the grown-up," he said. Further, he said, that every city in the Old Country had a public library, which was largely used to continue and supplement the education received in the primary and secondary schools. The government of Alberta made a direct step in the encouragement of libraries by offering \$1 for \$1 to municipalities undertaking to establish a public library.

He emphasized that statement on the public occasion and in the city of Edmonton, for he was talking to many who were influential in the city and qualified to take the initiative in such important work. It was fitting, stated the Premier, that the great riches of English literature should be made available to the people, and that the best works of a language that, above all languages, ancient or modern, was best justified in the post, the orator or litterateur.

Tribute to School Board. In conclusion the premier paid a tribute to the school board for their progressive policy. "It is an ideal school," said he, "and as free from criticism as the government of Alberta." (Applause.) He complimented Mr. Alexander Taylor for his faithful and capable in services toward the cause of education in Edmonton.

POOR PLUMBING CAUSED DEATH.

Montreal, Sept. 2.—Escaping gas caused the death yesterday morning of fourteen-year-old Dorothy Kenrick, and the partial asphyxiation of her father and mother, all three of whom were sleeping in the same bed in a room of a dwelling at 16 Dominion street. The victim and her parents were in the house, and their bedroom was situated on the third story of a two-story upper tenement. Had it not been for the prompt action of the tenant's wife, Mrs. Wm. Moore, in rousing the father and mother when she smelled the escaping gas, there would have been three fatalities to record. Efforts were made to restore the daughter, but she died in a few minutes as she was being lifted out of bed. Defective plumbing is thought to have caused the accident.

Chinese Arriving in Vancouver Pay \$35,000 in Head Tax. G. T. Berrows, of Birtle, Man., was sentenced to three months in jail for obtaining goods under false pretences. David L. Taylor, aged 60, was killed by his horses trampling on him at a race track on Saturday. The saw fly has done considerable damage in the wheat fields of southern British Columbia. Seventy-four Chinese, which arrived at Vancouver, B.C., last week, paid a total tax of \$35,000 to the customs collector. A. H. Campbell, of Westmount, is dead after a long illness. Nine Hamilton bakers are charged with selling lightweight bread. Edgar Knight, of Nanapa, a grocer aged 45, committed suicide by drowning himself in the Ottawa river. Rev. Thos. Paton, of Lucan, has presbyterian church, Merrion. Public meetings on the streets are to be prohibited in Cobalt unless sanctioned by the town council. The body of William Court of Hamilton, drowned from a rowboat a couple of weeks ago, was recovered.

Postman Hanged Himself. Jackson, Mich., Sept. 5.—Frank P. N.D.—Unauthorized publication of this advertisement will not be paid for.

MILITARY APPOINTMENTS. New Appointments Just Gazetted.—Col. Lessard vice Col. Williams. Ottawa, Sept. 4.—The Militia Gazette just issued announces the appointment of Col. A. S. Williams, R.C.D., as inspector of cavalry, vice Col. Lessard. Lieut. Col. T. R. Hemming is appointed chief staff oficer in eastern Ontario of R. C. D. W. Williams, Lieut. Colonel William Fletcher, of the 3rd Cumberland, is appointed Brigade-Major of 7th infantry. Major E. A. Potter has been appointed lieutenant-colonel to command the regiment. In the 20th regiment, Winnipeg, Lieut. William George Bell is to be paymaster, with the honorary rank of captain vice V. J. Wright, retired. Lieut. J. W. Manchester is permitted to resign his commission in the 90th.

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