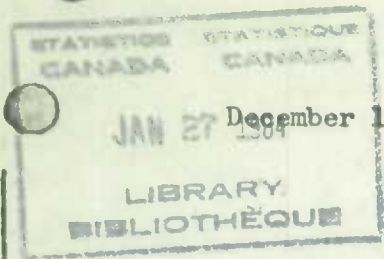


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# D.B.S. MEMORANDUM

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Dominion Bureau of Statistics, Ottawa, Canada



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## Preliminary Statistics of Education, 1949-50

This report presents preliminary statistics on schools, teachers and enrolment for the school year 1949-50 and financial statistics for 1949. These are the latest available.

The data on schools, teachers and enrolment are for all types of schools except the institutions of higher education. Preliminary enrolment figures for these institutions are issued separately.

Most of the data on publicly-controlled schools are taken from the annual reports of the provincial Departments of Education. However, as the reports of two provinces for 1949-50 are not yet available it has been necessary to use some estimates.

The data on private schools are from tabulations made from their reports to the Bureau.

The figures appearing in the financial tables have been assembled from various sources and represent a combination of the several fiscal years of the several school systems and governments. Estimates have been entered in a number of places for which actual figures are not available.

Prepared in the Education Division.



S U M M A R Y, 1949-50

<u>Type of School or Course</u>	<u>Schools No.</u>	<u>Teachers No.</u>	<u>Pupils No.</u>
A. Provincially-Controlled Schools			
1. Ordinary and technical day schools	31,128	85,308	2,319,487
2. Evening classes			114,563
3. Correspondence courses	101		23,882
4. Schools for the Blind and Deaf	12	216	1,961
5. Normal schools			
Full-time	109	774	9,950
Accelerated courses			1,542
B. Privately-Controlled Schools			
1. Ordinary academic schools	828	6,455	107,613
2. Business training schools			
Day classes	243	911	19,882
Evening classes			15,920
C. Indian schools and education in the Territories	425	708	25,142
D. Universities and Colleges			
Preparatory courses		1,723	25,143
Courses of university standard	232	5,246 <sup>2</sup>	99,007
Other courses			31,482
Totals, 1949-50	32,984	101,341	2,795,574
1948-49	32,985	98,231	2,708,804

<sup>1</sup> Not included in the total; these courses are provided by the provincial Departments of Education.

<sup>2</sup> Excludes 4,250 part-time instructors.



A. The Provincially-Controlled Schools

Table 1. Ordinary Academic and Technical Day Schools

	<u>Schools</u>	<u>Teachers</u>	<u>Enrolment</u>
Newfoundland	1,182	2,372	78,271
Prince Edward Island	456	711	18,863
Nova Scotia	1,869	4,300 <sup>e</sup>	130,398
New Brunswick	1,525	3,488	104,071
Quebec	9,083	25,450	617,489
Ontario	7,251	25,128	745,169
Manitoba	2,108	4,829	126,477
Saskatchewan	4,354	7,210	166,747
Alberta	2,303	6,039	167,790
British Columbia	997	5,778	164,212
<hr/>			
Total 1949-50	31,128	85,308	2,319,487
1948-49	31,148	82,050	2,230,939

Table 2. Evening Classes

	<u>Enrolment</u>
Newfoundland	162
Prince Edward Island	-
Nova Scotia	4,868
New Brunswick	1,401
Quebec	18,000 <sup>e</sup>
Ontario	67,000 <sup>e</sup>
Manitoba	3,903
Saskatchewan	2,588
Alberta	704
British Columbia	15,937
<hr/>	
Total 1949-50	114,563
1948-49	108,601

<sup>e</sup> Estimate





A. Provincially-Controlled Schools

Table 3. Provincial Government Correspondence Courses

	<u>Schools</u>	<u>Enrolment</u>
Newfoundland	1	12
Prince Edward Island	1	105
Nova Scotia	1	1,240
New Brunswick	1	335
Quebec	1	1,000
Ontario	1	1,567
Manitoba	1	996
Saskatchewan	1	3,057
Alberta	1	10,337
British Columbia	1	5,233
<hr/>		
Total 1949-50	10	23,982
1948-49	10	26,698

Table 4. Schools for the Blind and Deaf

	<u>Schools</u>	<u>Teachers</u>	<u>Pupils</u>
Newfoundland	-	-	-
Prince Edward Island	-	-	-
Nova Scotia	2	39	337
New Brunswick	-	-	-
Quebec	5	83	769
Ontario	2	54	531
Manitoba	1	2	17
Saskatchewan	1	22	173
Alberta	-	-	-
British Columbia	1	16	134
<hr/>			
Total 1949-50	12	216	1,961
1948-49	12	218	1,879

All provinces provide for the education of the blind and deaf. Most of the schools serve more than one province, for example the two schools in Halifax, N.S. serve the three Maritime provinces and Newfoundland. In addition classes for the hard-of-hearing and sight-saving classes are conducted by the school boards in most large centres.





Table 5. Normal Schools  
(for the training of elementary school teachers)

	<u>Schools</u>	<u>Teachers</u>	<u>Enrolment</u>	
			<u>Full-time courses</u>	<u>Accelerated course</u>
Newfoundland	1	21	143	359
Prince Edward Island	1		76	
Nova Scotia	1	19	343	85
New Brunswick	1	18	170	
Quebec	87	544	5,785(a)	
Ontario	8	77	1,481	591
Manitoba	1	17	360	507
Saskatchewan	2	31	582	
Alberta	2	21	457	
British Columbia	2	26	553	
<hr/>				
Total 1949-50	106	774	9,950	1,542
1948-49	106	771	9,446	2,341

Table 6. Enrolment in Education Courses  
(for the training of secondary school teachers)

	<u>Schools</u>	<u>Enrolment</u> (b)
Newfoundland	1	c
Prince Edward Island	-	-
Nova Scotia	4	114
New Brunswick	3	6
Quebec	6	181
Ontario	1	427
Manitoba	1	120
Saskatchewan	1	265
Alberta	1	498
British Columbia	1	219
<hr/>		
Total 1949-50	19	1,830
1948-49		1,739

- (a) The enrolment is the total of those of three and four year courses as compared with that of one year in the other provinces.
- (b) In some institutions this is the enrolment in a one-year professional training course, in others it is that of a four-year course. This enrolment is included in that of Courses of University Standard in the Summary table.
- (c) Included in the normal school enrolment of Table 5.



B. Private Schools

Table 7. Ordinary Academic

	<u>Schools</u>	<u>Teachers</u>	<u>Pupils</u>
Newfoundland	-	-	-
Prince Edward Island	5	32	971
Nova Scotia	18	167	4,217
New Brunswick	15	134	2,306
Quebec	505 <sup>e</sup>	4,000 <sup>e</sup>	63,600 <sup>e</sup>
Ontario	122	1,153	18,823
Manitoba	40	266	5,271
Saskatchewan	26	148	2,630
Alberta	54	204	3,539
British Columbia	43	351	6,256
<hr/>			
Total 1949-50	828	6,455	107,613
1948-49	832	6,479	104,737

Table 8. Business Colleges and Commercial Schools

	<u>Schools</u>	<u>Teachers</u>	<u>Pupils</u>
Newfoundland	-	-	-
Prince Edward Island	3	5	107
Nova Scotia	9	40	744
New Brunswick	6	22	606
Quebec	91 <sup>e</sup>	300 <sup>e</sup>	6,300 <sup>e</sup>
Ontario	85	301	6,242
Manitoba	9	60	1,723
Saskatchewan	9	34	907
Alberta	9	68	1,408
British Columbia	22	81	1,845
<hr/>			
Total 1949-50	243	911	19,882
1948-49	248	934	20,074

<sup>e</sup> Estimates.



C. Indian Schools and Schools of the Territories

Table 9. Indian Schools

	<u>Schools</u>	<u>Teachers<sup>a</sup></u>	<u>Pupils</u>
Newfoundland	-		-
Prince Edward Island	1		46
Nova Scotia	8		592
New Brunswick	9		397
Quebec	34		1,957
Ontario	104		5,398
Manitoba	63		3,208
Saskatchewan	53		3,229
Alberta	34		2,775
British Columbia	77		4,886
Northwest Territories	12		651
Yukon	8		270
<hr/>			
Total 1949-50	403	665	23,409
1948-49	386	617	21,983

Table 10. Schools of the Territories

	<u>Schools</u>	<u>Teachers</u>	<u>Pupils</u>
Yukon	12	20	652
Northwest Territories	10	23	1,081
<hr/>			
Total 1949-50	22	43	1,733
1948-49	21	43	1,662

<sup>a</sup> Information on the number in each province is not available.





D. Financial Statistics

Table 11. Total Expenditure on Formal Education in Canada

(thousands of dollars)

	<u>1949</u> <u>Preliminary</u>		<u>1948</u> <u>Final</u>	
1. Boards of public schools	267,018		224,817	
Less: Provincial grants received	92,062	174,956	74,363	150,454
2. Private schools	14,860		12,746	
3. Business Colleges	2,531	17,391	2,365	15,111
4. Universities and colleges	43,114		43,607	
Less: Government grants	23,582	19,532	22,754	20,853
5. Provincial governments	170,974		146,800	
Less: Federal gov't. grants	4,295	166,679	3,601	143,199
6. Additional for education of blind and deaf		375		353
7. Federal government				
(a) for civilians	10,464		12,854	
(b) for veterans	6,286	16,750	9,964	22,818
8. Total expenditure		395,683		352,788

The above table brings together the amounts spent on formal education. It does not include the sums spent on training such as youth training, apprenticeship etc., nor the expenditure on cultural and other activities such as adult education, libraries and archives, night schools etc.

The provincial governments alone spent over \$10 million on training and over \$3 million on cultural and other activities.



Table 12. Expenditures of Boards of Publicly-Controlled Schools

	<u>1949</u>	<u>1946</u>
Newfoundland	\$ 3,860,000 <sup>a</sup>	642,000 <sup>...</sup>
Prince Edward Island	1,033,000	6,767,000 <sup>b</sup>
Nova Scotia	10,694,000 <sup>b</sup>	4,825,000 <sup>b</sup>
New Brunswick	10,000,000 <sup>a</sup>	38,600,000 <sup>a</sup>
Quebec	48,483,000 <sup>a</sup>	67,707,000
Ontario	100,081,000	10,549,000 <sup>a</sup>
Manitoba	16,422,000	15,684,000
Saskatchewan	22,121,000	15,022,000
Alberta	25,404,000	13,316,000
British Columbia	28,920,000	
Totals	267,018,000	173,092,000

The above figures include the cost of operating the schools, the annual payments on capital debt and expenditures on new buildings and equipment provide for by current revenues. Omitting Newfoundland the total for 1949 was \$263,158,000 an increase of 54 p.c. of the 1946 total. Between 1946 and 1949 the total for teachers' salaries increased from \$103 million to \$153 million.

To get the total amount spent on public elementary and secondary education it is necessary to add the amounts, other than grants to school boards, spent on these levels of education by the provinces. This is done in Table 14.

<sup>a</sup> Estimates

<sup>b</sup> Total of budgets of school boards



Table 13. Provincial Government Grants to School Boards

	<u>1949</u>	<u>1946</u>
Newfoundland	\$ 3,200,000 <sup>a</sup>	...
Prince Edward Island	525,000	349,000
Nova Scotia	5,292,000 <sup>b</sup>	2,549,000 <sup>b</sup>
New Brunswick	4,454,000 <sup>c</sup>	1,235,000
Quebec	11,104,000 <sup>d</sup>	7,387,000
Ontario	37,558,000	29,203,000
Manitoba	4,207,000	1,482,000
Saskatchewan	5,825,000	3,844,000
Alberta	6,446,000	3,232,000
British Columbia	<u>13,451,000</u>	<u>4,076,000</u>
Totals	92,062,000	52,357,000

Except where indicated these are the total provincial grants received as reported by the school boards. Omitting Newfoundland, the total for 1949 was \$88,862,000 an increase of \$36,505,000 or 70 p.c. over the 1946 total. In 1941 the total of these grants was \$20,790,000, less than one quarter of the 1949 total.

<sup>a</sup> Based on the provincial public accounts for the fiscal year ending March 31, 1949.

<sup>b</sup> Grants paid to school boards and teachers as per public accounts

<sup>c</sup> Based on the provincial public accounts for the fiscal year ending October 31, 1949

<sup>d</sup> Based on public accounts for the fiscal year ending March 31, 1949. In addition the province paid \$6,909,000 on school debt.







Table 14. Expenditures on Public Elementary and Secondary Education, 1949

Province	By Local School Boards	By Provincial <sup>a</sup> Governments	Total	Per Pupil of A.D.A. <sup>d</sup>	Per Capita of Population
				\$	\$
Newfoundland	660 <sup>b</sup>	3,920	4,580	77	13
Prince Edward Island	508	713	1,221	83	13
Nova Scotia	5,402 <sup>c</sup>	6,908	12,310	114	19
New Brunswick	5,546 <sup>b</sup>	4,998	10,544	128	20
Quebec	37,379 <sup>b</sup>	34,647	72,026	120	19
Ontario	62,523	40,539	103,062	161	23
Manitoba	12,215	4,613	16,828	160	22
Saskatchewan	16,296	7,314	23,610	174	27
Alberta	18,958	8,567	27,525	201	32
British Columbia	15,469	18,384	33,853	244	30
	174,956	130,603	305,559	151	23

The figures for the expenditures of the local school boards are net after deducting the provincial grants which are included with provincial government expenditures. In addition to the grants the provincial figures include expenditures on correspondence courses, audio and visual aids, guidance, curriculum, examinations and administration. They do not include the cost of teacher training, education of the blind and deaf, scholarships and student aid, etc.

If to the above total of \$305,559,000 be added the expenditure of \$6,373,000 by the Government of Canada on Indian education and education in the Territories and the expenditure of \$17,391,000 on education in private schools and business colleges the result is a total of \$329 million spent on all elementary and secondary education in Canada.

<sup>a</sup> For the government fiscal year ending nearest to December 31, 1941.

<sup>b</sup> Estimates

<sup>c</sup> Total of school boards' budgets, not actual expenditures.

<sup>d</sup> Average daily attendance.



15. Revenue and Expenditures of Private Elementary and Secondary Schools, 1949  
(Eight Provinces)

	Fees	<u>Revenue</u>		Teachers' Salaries	<u>Expenditure</u>	
		Other Income	Total		Other Costs	Total
P.E.I.	15,602	40,197	55,799	14,351	40,000	54,351
N.S.	178,433	105,690	284,123	83,933	165,254	249,187
N.B.	309,102	137,060	446,162	92,680	317,798	410,478
Ont.	4,298,436	547,732	4,846,168	1,355,589	2,999,815	4,355,404
Man.	376,540	219,258	595,798	179,683	369,329	549,012
Sask.	381,976	112,933	494,909	96,684	361,220	457,904
Alta.	377,284	389,470	766,754	178,346	536,771	715,117
B.C.	1,029,963	153,753	1,183,716	301,811	766,581	1,068,392
Eight Provinces	6,967,336	1,706,093	8,673,429	2,303,077	5,556,768	7,859,845

Adding an estimated \$7,000,000 for expenditures by private schools in Quebec gives a total of \$14,860,000 for Canada. The corresponding figure for 1948 was \$12,746,000.

16. Revenue and Expenditures of Business Colleges, 1949  
(Eight Provinces)

	Fees	<u>Revenue</u>		Teachers' Salaries	<u>Expenditure</u>	
		Other Income	Total		Other Costs	Total
P.E.I.	9,276	438	9,714	3,400	3,526	6,926
N.S.	109,844	4,220	114,064	41,676	51,274	92,950
N.B.	70,068	1,465	71,533	32,037	26,081	58,118
Ont.	914,180	37,991	952,171	335,831	428,440	764,271
Man.	232,360	8,134	240,494	107,036	86,290	193,326
Sask.	96,478	10,865	107,343	29,184	43,364	72,548
Alta.	235,725	1,682	237,407	80,403	90,840	171,243
B.C.	240,012	11,144	251,156	69,883	101,407	171,290
Eight Provinces	1,907,943	75,939	1,983,882	699,450	831,222	1,530,672

Adding an estimated \$1,000,000 for expenditures of business colleges in Quebec gives a total of \$2,531,000 for Canada. The total reported for 1948 was \$2,365,000.

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