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#### THE

# EDUCATIONAL CIRCULAR.

REGULATION 43 OF THE BOARD OF EDUCATION.—Educational Circular: The Chief Superintendent shall forward to the Secretary of the Board of Trustees of each District a semi-annual Circular, containing official notices, educational information, and especially a detailed statement of the Provincial Grants paid to Teachers, and the apportionment of the County Assessment Fund to Trustees. These Circulars shall be permanently filed by the Trustees, and shall be accessible to Teachers in each District.

THEODORE H. RAND, Chief Supt. of Education.

Education Office, Fredericton, N. B., April 15, 1878.

DISBURSEMENT OF PROVINCIAL GRANTS AND APPORTIONMENT OF COUNTY
FUND FOR THE WINTER TERM ENDED OCTOBER 31, 1877.

In St. John and Portland there were 99 teaching days in this Term, and in Fredericton, Woodstock, St. Stephen, Milltown, St. Andrews, Moncton, Newcastle, and Chatham there were 100 teaching days, and in all other School Districts, 110. In disbursing the Provincial Grants and apportioning the County Fund to the Cities and Towns above named, the time the Schools were open and the attendance made, were raised to the basis of 110 days—the full Term required of the Schools in the country.

In the following statement, names in SMALL CAPITALS indicate the Teachers who received the Superior School Grant. This Grant cannot exceed \$150 per Term. Names in *Italics* indicate the Teachers who taught in poor Districts, and whose Grants, and those to the Trustees from the County Fund, were increased beyond the ordinary amounts. The Grants to Class-Room Assistants (c. r. a.) are one-half the ordinary Grants to Teachers, according to the class of License. The ordinary Provincial Grants per Term are as follows: M. 1, \$75; M. 2, \$60; M. 3, \$45. F. 1, \$55; F. 2, \$45; F. 3, \$35.

Drafts for the amounts named in this CIRCULAR were duly transmitted to the Inspectors, as required by Regulation 41, in December last.

#### COUNTY OF ALBERT.

Prov'l Grant to '	'es	ache	rs.	Locality.	_	Co	unt	y Fur	id to S	5 6 7 4 45 \$7 13 \$21		
								. }	A)	rauor	·	
' NAME.	ch Class.	A Legally authorized days actually employed.	& Amount of Grant.	Parish. 2	- No. of District.	Legally authorized days Schools were open.	ω Pupils enrolled.	Grand Total days' attend- ance of Pupils.	cn On account of Teachers employed.	-	Total amount from County Fund:	
D. J. Horseman	3	106	\$43 35	Alma	1.3	106	42	1118	\$14 <b>4</b> 5	\$7 13	921 59	
John Pearson John Lawson	3	97	52 89 150 00	· · · · · · · · · · · · · · · · · · ·	4	97	40	1468}	17 63	8 72	26 35	
Alice Pulmier	13	1110	35 00 60 00	Alma	5	220	70	3498 <u>1</u> 1679	30 00 20 00	22 30	52 30 30 70	
C. D. McKendrick Selina E. Brewster	2	110 110	60 CO	Alina & Harvey	ĺġ	110 110	27 17	1171	20 001	10 70 7 46	27 46	
Selina E. Brewster Mrs. Chas. Jones, jr Henry F. McLatchey	3	108	34 35 44 17	Coverdale;	1.1	108 103	29 33	1288 1815	14 72 14 72	8 21 11 57	22 93 26 29	
Dora E. Smith	2	1 1	21 63	"	4	53	27	772	7 22	4 92	12 14	
Pamelia J. Carter	3	110	46 67 45 80	"	8	110 103	31 27	2758 <u>1</u> 1760	20 00 19 63	17 59 11 22	37 59 30 85	
Mary E. Trites	2	1071	43 97 46 67	"	19	1074	41	1636	14 65 20 00	10 43	25 08	
Dora E. Smith Pannelia J. Carter Lucinda A. Jonah Mary E. Trites Jennetta O. Steeves WILMAM KING Theora Fillmore Ada F. Irving Angie Steeves George Smith Sarah E. Beck WILLIAM WETMORE.	1	99	90 00	"	12	110 99	44 45	2616 2500	13 49	16 68 16 00	36 68 29 49	
Theora Fillmore	2	110	45 00 30 96	**	14	110 73	29 19	1959} 967	15 00 13 27	12 49 6 17	27 49 19 44	
Angie Steeves	3	96	40 72	Elgin	. 1	96	18	1304	17 44	8 31	25 75	
George Smith	;	110	75 00 55 00	Elgin	2	220	<b>20</b> ·	5301	30 00	33 80	63 80	
WILLIAM WETMORE William McKenzie	l î	108	135 00	Elgin & Cardwel!	.! 3	108	33	1941}	14 72	12 38	27 10	
William McKenzie Kate E. A. Carroll	3	101 58	55 08 24 65	"	7 8	101 58	25 36	1427 1313	18 36 10 55	9 10 8 37	27 46 18 92	
John J. Clark	2	1110	60 00	"	0	110	54	2034	15 00	12 99	27 98	
Mona Milton	3	110 110	55 00 35 00	*	10	110 110	28 54	1953 2766	15 00 15 00	12 45 17 63	27 45 32 63	
Thos. H. DeMill	3	110	45 00	" Harvey	15	110	37	16333	15 00 14 86	10 41	25 41	
Kate E. A. Carroll. John J. Clark. Abbie C. Colpitts. Mona Milton. Thos. H. DeMill. Josephine M. Kinne. FRED. W. WATSON. Lelia Turner, c. r. a. Violet E. Bishop.	1	1110	<b> 150 00</b>	narvey	1 *	109	49	3060	1	19 51	34 37	
Lelia Turner, c. r. a	3	110 86 <u>1</u> 110	17 50 35 38	Harvey	. 3	1963	101	63003	26 78	40 17	68 95	
Violet E. Bishop Henry H. Tingley Mary E. Stiles,	3	110	45 00	46	. 4	110	35	1600	15 00	10 20	25 20	
Mary E. Stiles, Thomas Morrisey	2	109	44 58 77 81	"	5	109	35 29	1473 S410	14 86	9 39 21 93	24 25 41 37	
Leonora L. Rogers	3	99	38 17	" & Honewel	11 11	90	1 32	2035	10 30	12 97	20 33	
J. G. A. Belvez	13	109	16 22 74 32	Hillsboro'		51	32	598	6 95	3 81	10 76	
Mary J. Steeves	2	110	45 00		1	219	128	6130}	}		69 32	
Lavinia Gross	$\frac{1}{2}$	110	45 00	17 ······	1	220	85	5316}		33 89	63 89	
William J. Jones	2	1105	57 27 26 59			105 65	60 55	38661 1867	14 31 8 86	24 65 11 90	3S 96 20 76	
James W. Bishop	2	110	I 60 00	1)	١	220	111	2007	30 00			
Annie E. Dobson	1 3	45	35 00 18 41	l' "		45	27		6 13	l	l	
Thomas Morrisey Leonora L. Rogers Eliza A. D. McLatchey, J. G. A. Belyea Mary J. Steeves. CHIPMAN BISHOF Lavinis Gross William J. Jones Nelson Smith James W. Bishop Annie E. Dobson Ada Russell. Sarah A. Stevens Kate A. Dennison	13	110	46 67	'	Ιġ	110	45		20 00	<b> </b>	<b> </b>	
Kate A. Dennison Pheba E. Steeves		1043	30 22 42 75	"	.  10 .  11	95 1043	48 48		14 25	<b> </b> ::::::		
Jennie Moore	13	92	46 00 35 00	41	. 12 . 14	92°	20 28	<b></b>	12 54			
Howard Steeves	ľi	1110	100 60	i "	.] 15	110	30		20 00	1		
James McGorman	1 5	101	41 31 147 20	Hopewell	-  1	101	84	3653	13 77		36 87	
Mary E Bacon	) 2	) jij	37 43	}} "	$\frac{1}{2}$	1-0-2	١.	3927	27 19	25 00	i	
John C. Beatty	1 3	110	45 00 50 19	· · · · · · · · · · · · · · · · · · ·		110 92	23 33	17111	15 00 12 54	10 91 7 38	25 91 19 92	
Edmund H. Belyea	1	1110	80 00	)}}	1	175	114	4207	23 85	1		
Pheba E. Steeves. Jennie Mooro. Emma L. Bishop. Howard Steeves. James McGorman. George A. Miner. Mary E. Bacon. Lavinia McLatchey. John C. Beatty. Edmund H. Belyes. Mary B. Read. Sarah Akerley.		110	20 69 40 67	,	1 1		10	1016	20 00		20 47	
<del></del>	-	-	8	·	-	1-	6	00	- 33	5	8	
	1	1		1		1	2269	118,448				
	1	1	\$3100	1		1	1	ΙÃ	9834G	\$754	\$1000	

#### COUNTY OF CARLETON.

Prov'l Grant to	ľe	ach	ers.	Locality.		Co	unt	y Fu	ad to	Trust	ees.
1									A	MOUN	r.
NAME.	Cr Class.	Legally authorized days actually employed	& Amount of Grant.	parish. 2	I No. of District.	Legally authorized days Schools were open.	φ Pupils enrolled.	A Grand Total days' attendance of Pupils.	cn On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
	<u>-</u>								<u>                                     </u>		
Annie A. Cogswell Jane McKay Robella Joyner Sarah E. Flemming Isabella R. Joyner Sarah Smith Charles Rogers	3 1 3 2 2 3	110 110 110 110 110 71	35 00 55 00 35 00 45 00 45 00 38 72	Aberdeen	1 3 4 5 6 7 10	109 110 110 110 110 110 71	51 40 24 43 37 22 37	3174 <del>]</del> 2369 1067 2358 1634 859 <del>]</del> 932	15 00 15 00 15 00 15 00 15 00 12 01	\$26 20 19 55 8 81 23 58 13 48 7 34 7 69	34 55 23 81 38 58 28 48 22 34 20 60
George Stickney	1	110	75 00	{ Brighton and } } Northampton. }		110	39	2447	15 00	20 19	35 19
William Taylor. Emma C. Milbury. Jennie Getchell. M. E. Henderson Mary M. Yerxa. Emeline D. Hayes. Rachel Orser. William Killup. Louisa M. Noble. Becca R. Tedford. D. S. Jones. Robert Vince. Eunice Widden DeWolfe Pennington E. Cliff. Annie Corbett. Richard Hurley. Fannie Price. Mary Corbett Mrs. W. Leonard. Alice Mary Stratton Catherine A. Bubar. Louisa H. Hartley. George L. Holyoke. William T. Kerr.	2233333222333	110 84 83 110 106 109 103 110 44 105 110 55 93 110 107 106 108	33 95 90 33 72 34 67 28 63 44 17 60 90 42 94 45 98 44 95 45 98 44 95 95 44 95 95 85 85 85 85 85 85 85 85 85 85 85 85 85	Brighton	2 3 4 5 6 7 7 9 11 12 2 4 7 9 10 11 12 13	110 84 83 110 108 109 108 110 44 105 110 55 110 107 106 108	32 50 52 54 25 49 26 49 53 53 53 53 53 53 54 53 54 53 54 54 54 55 54 55 54 55 56 56 56 56 56 56 56 56 56 56 56 56	1877 3350] 2076] 3290 1402 1738 1613 2237 2124 2378 1566 3224 1253 1573 1719 1068 1368	15 00 11 45 11 31 15 00 14 46 14 86 12 27 14 72 20 00 6 00 14 31 15 00 10 91 15 00 19 17 14 72	15 49 27 08 22 08 27 15 11 57 14 34 13 31 17 53 19 62 12 92 12 92 12 93 11 29 12 93 14 18 8 33 11 20 8 74 15 74	30 49 39 10 33 39 42 15 26 02 29 20 25 53 38 13 37 53 39 62 140 92 33 60 20 34 20 38 29 18 27 77 50 23 46
Catherine A. Bubar	3	100 109] 103]	31 81 46 31	" & Perth " & Peel	15 16	100 1091	30 32	1908 1795	13 63 19 91	14 81	29 37 34 72
Louisa H. Hartley George L. Holyoke William T. Kerr Jane D. Reed Joseph Smalley Carrie R. Gilkey WAYMAN A. SMYTH	lз	103] 62 109 110 86 110	42 34 33 81 59 45 55 00 35 17 45 00	Northampton " " " Peol	2 3 4 5 1 2	103½ 62 109 110 86	34 45 64 33 54 48	1673 969 3628 1596 2621}	14 11 8 45 14 86 15 00 11 72 15 00	13 80 8 00 20 94 13 17 21 63	27 91 16 45 44 80 23 17 53 35 36 48
		110	140 00	}"		110	٠,	2603		21 48 24 10	
W. A. SMYTH, (Sup.Gt.) April, 1877. Eliza A. Perley. Lizzie Tompkins Moody McGuire. Kate Crawford		iio	C3 36 G0 C0	1)	3	110	47 38	2021 2327 2121	15 00 20 00 20 00	24 10 19 20 17 50	39 10 39 20 37 50
Jennie Henderson Ernest A. Shaw J. Louisa La Dernier	3 9 3	110 109 109 110 110 721	46 67 59 44 54 50 35 00 60 00 23 06 31 70	Richmond	6 14 2 3 7 8	110 109 109 110 110 721	45 31 49 36 63 35 21	2140 2308 <u>1</u> 2143 <u>1</u> 3102 1326	ีาดูญา	17 66 19 05 17 69 25 60	37 47
Ada J. Kirkpatrick Jane Duff Helen Morrison Joseph H. Atkinson Flora E. L. Dunn Edmund W. Stevens	3 1 3 2	77½ 87 55 103 110 110	27 67 22 50 70 23 35 00 60 00	"	9 10 13 14 16	721 771 87 55 103 110 110	21 45 24 34 33 51	1306 2153 513 <u>1</u> 1035 1496 2586	7 50 14 04 15 00	8 54 12 34 21 34	27 34 36 34
Trustees claim, Apr. '77 Emma B. Merrithow Lizzie Holmes F. S. Milbury, Apr. '77. Samuel A. Conillard	2333	110 110 59	45 00	Wakefield	1 2 3 1 2	93 110 110 59 110 103	42 37 58 43	2846} 2328} 1893 1548} 2411 1922	12 68 15 00 15 00 8 04 15 00 14 04	23 49 19 21 15 62 12 78 19 89 15 85	36 17 34 21 30 62 20 82 34 89 29 89
Jno. A. McGuire	1 2	110	150 00 38 04	"	3 7 8	110	79 26	3S60 1392	15 00 12 68	31 85	46 85 24 17

#### COUNTY OF CARLETON.—Continued.

Prov'l Grant to	reach	ers.	Locality.		C	oun	ty Fu	nd to	Trust	ees.
			,		1		4	A	MOUN	Т.
NAME.	G Class.  Legally authorized days  A actually employed	to Amount of Grant.	PARISH.	- No. of District.	Legally authorized days Schools were open.	ω Pupils enrolled.	Grand Total days, attendance of Pupils.	On account of Teachers employed.	Φ On account of average attendance of Pupils.	Total amount from County Fund.
Rebecca J. Alexander.	1 1081	\$54 25	Wakefield	٠,9	1084	32	1560	\$14 79	812 87	<b>8</b> 27 66
Jennie Cunningham Matilda E. Campbell. Emma Giberson F. E. McNally. Richard Ahern George McLeod Mary E. Boyer Alice E. Fraser. Amelia J. Simonds. Alice A. Grace Allice E. Fraser. Amelia J. Simonds. Albina C. Tracy. Margaret Gilman A. A. Cogswell, Apr. 77 Daniel J. Hatfield Annie S. Palmer Ahnie N. gee. Phübe P. Colter. Eva E. Hovey. A. L. Fenlason. Alice M. Noddin. James Hartin Annie A. True. Olive A. Watson. Lucy A. B. Smith John H. Kilburn Henry B. Montgomery. James McCoy Lisaih J. McCoy, c. r. a. Charles M. Scott Angelina Faulkner Elizabeth J. Cupples Lizzie H. Hay. Charles O'Donnell. Mrs. Annie Coldwell. Mrs. Annie Coldwell Mrs. Annie	3 108 3 49 3 107 2 22 1 110 2 109 2 107 2 110 1 107 2 116 3 50 3 107 1 109	34 35 20 79 34 20 75 00 20 18 45 00 44 58 45 00 53 50 45 00 54 50 45 50 46 50 55 50 50 50 50 50 50 50 50 50 50 50 50 50 5	Wicklow  ""  ""  ""  Wilmot, Wake-}  field & Simonds  Wilmot  ""  ""  ""  ""  ""  ""  ""  ""  ""	10 13 22 3 4 7 9 10 12 13 14 15 1 1 15 1 1 15 1 1 2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	1084 49 1071 227 110 48 110 107 110 110 110 110 110 107 110 107 110 109 107 58 110 65 779	35 11 28 21 41 55 57 44 42 35 35 36 75 16 36 37 24 25 37 46 46 46 46 46 46 46 46 46 46 46 46 46	1618± 311 1707 313 1510 1408 3073 3073 3073 3073 3073 3073 3073 30	14 72 18 81 15 13 00 00 15 15 15 15 00 00 00 00 00 00 00 00 00 00 00 00 00	13 36 14 83 2 553 12 25 12 36 12 36 12 36 12 36 12 36 12 36 13 36 14 02 12 22 20 7 57 9 29 11 84 11 29 6 12	29. 08 11 48 5 58 5 7 40 18 90 40 33 41 35 43 35 43 36 44 45 33 30 04 44 53 31 47 43 68 36 12 27 46 26 12 27 62 27 62
	-	37			<u> </u>	8800 8		88	10	8
		<b>\$</b> 4610				88	100,717	\$1342	\$1048	\$2000

#### COUNTY OF CHARLOTTE.

Prov'l Grant to	Гe	ache	ers.	Locality.		Co	ount	y Fur	nd to	5 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 7 7 7 7		
					_				A	MOUN	r.	
NAME.	Cn Class.	Legally authorized days actually employed.	Wannit of Grant.	PARISH.	No. of District.	Legally authorized days	w Pupils enrolled.	A Grand Total days' attend ance of Pupils.	cn On account of Teachers employed.		Total amount from County Fund.	
		<u>'</u>			_				<u> </u>	222 22		
Jane G. W. Snell ROBERT LIMOND Kate McGowan	1	110 110	150 00 45 00	Campobello	2	110 330	61 133	2481 6710	45 00			
Helena Rees Helen E. Woodcock Susie C. Kirkpatrick Wm. O. Buzzell Mary A. Horan Maggie F. Cloney Barbara J. Carmichael, Fannie J. Thompson. Teresa C. McAleenan Sarah E. Gilley Fred. A. Holmes Martha A. Pelton S. W. Irons Maria J. Roop. CHARLES S. GILBERT Annetta E. Small Patrick Casey Lecenia Umlah Lizzie D. Jackson Hannah Raymond Georre Borle.	32332332	110 89 110 110 110 71 109 109 109 106 107 106	35 00 36 40 46 67 45 00 45 00	Clarendon	7 2 1 2 1 2 3 7 7 1 2	89 110 110 110 71 109 101 85½ 77 218	67 26 41 35 9 30 27 29 56 141 78	3192 1836 3008½ 2495 597½ 1879 1419 1532 1837 8355½	12 13 20 00 15 00 15 00 9 68 14 86 13 77 11 66 10 50 29 72 Retu	29 60 17 08 27 98 23 21 5 56 17 48 13 20 14 25 17 09 77 72	41 73 \$7 08 42 98 38 21 15 24 32 34 26 97 25 91 27 59 107 44 late.	
CHARLES S. GILBERT	1 9	וחר	144 54 41 31	} "	4	207	112	6563	28 21	1	89 26	
L. Augusta Welling Annie Daley James F. Covey, A. B James Vroom	3 1	110 108 109 54 106 110 109 100	75 00 34 35 44 58 27 00 43 35 55 00 34 67 75 00 75 00 55 00	Lopresu & Lancas'r Pennfield	3 1 2 3 4 5	110 108 100 54 106 110 109	64 33 29 50 45 54 31	2478½ 1912 1570 2295 2281⅓ 3085⅓ 1144⅓	14 45 15 00 14 88	17 79 14 69 21 35 21 22 28 70 10 64	38 05 32 51 29 55 28 71 35 67 43 70 25 50	
Ellen Rogers	2 2	100 100 100	45 00 45 00 45 00	St. Andrews:	1	060 mised	363	23,402 raised.	90 00	218 52	308 52	
Eda Foy S Agnes Algar Ellen Rogers Augusta B. Wade Mrs. M. A. Taylor, c.r.a. Bessie Keay Nellie McDiarmid Mary E. Currie Abner Gaskill Isabel Black Abner Gaskill Victoria Smith Lydia Maxwell Annie P. Gilman Mary E. Neal Barbara A. Mitchell Lemuel A. Currie, A. B. George A. Incil	1	41	23 45 23 22 36 54 28 00 43 70 31 39 19 00 37 22 55 00	St. Croix	2 3 5 1 3 4 5 7 8 10	51 88 101 43 73 67 56 107 74 60 91	14 45 36 49 39 29 34 29 37 19 35	362½ 1337 1377 1290½ 1464 776 1061 1587½ 1938 852 2515½	6 95 11 99 13 77 5 86 9 95 9 13 7 63 14 53 13 45 8 18 12 40	12 44 12 84 12 00 13 62 7 22	29 33	
GEORGE A. INCH Eliza H. Knight Thomas O'Malley	1 2	66 110 110	90 00 55 00 60 00	St. George	1	<b>4</b> 35 <u>}</u>	240	11023	59 36	102 53	161 89	
GEORGE A. INCH. Eliza H. Knight. Thomas O'Malley Eliza Magowan. M. Blair Hurd. H. Cawby. Catherine Condle. Marjorie Sherwood. Nancy Reardon. Rebecea Kirkpatrick. Mary J. Helmes Samuel M. Bogle James Doherty. Julia Russell. Hugh Copley. Isabella J. Johnston.	19999999999999999999999999999999999999	1082 110 109 110 106 105 110 110 972 110 63 110	54 25 45 00 44 58 60 00 44 96 33 40 46 67 55 00 53 18 45 00 20 04 60 00 32 65		9 10 11 13 14 15 16	110 109 110 106 105 110 110 97½ 110 63 110	37 42 20 28 31 11 20 80 69 19 35 8	2027 2424½ 1676 2177 1584 1389 1134 3497 4755 648 1034½ 656	15 00 14 86 20 00 19 27 14 31 20 00 15 00 13 29 15 00 8 39 15 00 14 00	18 85 22 55 15 60 20 25 14 73 12 92 10 54 32 53 44 23 6 9 62 6 10	45 82 59 23 14 62 24 62	

#### COUNTY OF CHARLOTTE.—Continued.

Prov'l Grant to	re	ache	ers.	Locality.		Co	unt	y Fur	ıd to '	Frust	eos.
								. ,	Λ	MOUN	r.
NAME.	en Class.	Legally authorized days actually employed.	& Amount of Grant.	PARISH.	I No. of District.	Legally authorized days Schools were open.	ω Pupils enrolled.	A Grand Total days' attend- ance of Pupils.	ca On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
					-						
Julia S. Dean W. Herbert Moore. Isabel Jenkins Amanda Hill Wm. II. Hamilton Joseph Robinson Emma Powers. Eva T. McCann Minnie G. McKay Ernmeline Yerza. Eva F. Moore Lizzie A. Cochrane Mary E. Hanson Clara McAllister Charlotte Thompson Rate Morrison Ella G. Foster Mary J. Linton Rachel M. Turner Lizzie A. Roulston Nettie A. Henry Annie P. Hanson Lillie Hanson Sarah A. Joye Charlotte M. Robinson Emma T. McCann Sarah A. McCartney Annie H. Hitchings Mary S. Vearey Annie Hitchings Mary S. Vearey Annada Hill, Apr. 77. Hanny S. Bringer, M.A. J. M. McDowall, A. B. R. Spiers Nicholson	<b>201-01201212122222222222222222222222222</b>	399 39 33 769 777 110 87 100 110 62 42 58 100 777 110 77 100 110 79 100 110 79 100 110 79 100 101 87 87	40 50 19 50 19 50 55 27 44 58 38 86 43 25 40 67 24 49 85 00 43 50 44 58 33 72	** & St. David  **  **  St. Patrick  **  **  **  **  **  **  **  **  **	2 3 44 5 7 8 9 10 14 15 16 18 2 3 4 4 5 5 7 5 7 5 7 6 7 7 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	914 108 99 72 109 95 106 110 77 107 108 110 110 110 110 110 110 110 110 110	\$8 65 55 55 55 55 55 55 55 55 55 55 55 55	1331 <u>1</u> , 4004 1252 <u>1</u> 1021 1470 1258 <u>1</u> 1470 1388 1781 1021 1383 2169 550 <u>1</u> 555 <u>1</u> 1631 557 <u>1</u> 1153 2258 1119 <u>1</u> 1279 1180 2475 1180		37 26 25 15 11 65 9 50 19 22 13 67 12 91 13 53 10 57 14 50 15 50 16 24 16 28 16 28 16 21 10 92 20 18 10 10 10 10 10 10 1	51 98 38 64 21 46 23 31 34 08 26 62 28 53 26 51 23 41 23 43 31 37 20 94 20 69 25 18 late.
Robecca Logan Alice Perley Eleanor S. Dowling Amile Harvie Julia R. Bateman William Noble Thomas Corbett Aunie M. McLean Fred W. Emmerson.	111111111111111111111111111111111111111	100 100 100 100 992 953 100 43	55 00 55 00 55 00 54 73 57 30 75 00 23 65	St. Stephen	••••	1029 raised.	55\$	41,364 raised.	140 40	384 77	525 17
J. Edmund Brown. E. L. McAllister. Tillie S. Kirk.	2 1 21	96 <u>1</u> 70 70 70 66 <u>1</u> 70	72 37 42 00 38 50 31 50 20 92 24 50	" & Milltown		4S7 raised.	349	17,396	66 45	161 82	228 27
Charjotte Caswell Lydia M. Randall Mary E. Dizon Andrew S. Oliver Addie Harson Trustees claim, Apr. '77 Maggie Cockburn Maria Cockburn Josephine Hanson Cornelia A. Watt Annie Hanson Ida G. Hanson	2 3 1	106 <u>}</u> 65 79	24 50 58 68 20 59 30 50 16 50 14 95 25 00 34 04 21 91 22 91	West Isles	1 2 3  4 6 7	106 <u>1</u> 65 79 113 <u>1</u> 80 110 107	15 42 76 36 50 54	1384½ 2089 3434½ 3248½ 1707½ 2680 2466½	18 34 8 86 10 77 14 55 10 90 15 00 14 58 7 30 0 81	12 88 19 43 31 95 30 21 15 83 24 93 22 94	31 22 28 29 42 72 44 70 20 78 30 93 37 52 7 30 19 11
			\$5130 45				4826	267,604	\$1486 08	\$2390.20	\$3882 34

#### COUNTY OF GLOUCESTER.

Prov'l Grant to	l'oa	che	ers.		Locality.	_	Co	unt	y Fur	ıd toʻ	Trust	ees.
									ا نہ	A	MOUN	т.
. , , , , , , , , , , , , , , , , , , ,	Cn Class.	A actually employed.	ω Amount of Grant.		parisii. 2	1 No. of District,	ω Legally authorized days Schools were open.	& Pupils enrolled.	Grand Total days' attendance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
Anne Hall	3 1	70	S40	07	Bathurst	3	110	36	02001	\$20 00	200.00	20.00
Geo. W. Mersereau, A. B.	111	09	74	32	\ \ "				-	-		
Helen Meahan Helen Mann Lizzie Brown	1 1 3 1	10	55 35	00	······	2	329	174	9662	44 85	136 03	180 89
Lizzie BrownGrace Hillock	1 1 3 1	10 10	55 35		<i>"</i>	4 <u>}</u> 5	110 110	42 37	2233 2592	15 00 15 00	31 44 36 50	46 46 51 50
Grace Hillock. Jas. D. Skelly. Mary Hachey. Maggie Hollant.	$\frac{31}{31}$	10	45 46	00	"	6	110 110	26 42	1657 2895}	15 CO 20 OO	23 33	1 38 33
Maggie Hollant	3	87 I	27	67	"	S	87	20	913	11 86	40 77 12 85	00 77 24 71
Mary A. Ross	21		45 34		· ······	9	110	27	1343 <del>]</del>	15 00	18 91	33 91
Elizabeth M. Ford, bal- ance April, 1877.			11	l	<b>}</b> "	10	81	17	. 816 <u>}</u>	14 72	11 50	26 29
ance April, 1877 Rachel Forbes	31	10	35	00	Do & New Bandon	10}	110	26	1306	15 00	18 39	33 39
Hannah M. Connelly Isabella S. Doucett	3 1	10	21 35	001	Bathurst	11 12	50 110	36 75	10S4 2048	9 09 15 00	15 26 28 83	43 8
Annie P. Hickson Clara Walsh	211	0971	44 33	79 72	"	13 14	100 <u>}</u> 100	32 31	1423 12084	14 93 14 45	20 03	34 90
Maggie F. Hachey	3'1	09 I	34	67	۱ «	15	211	88	35581	28 76		
Tharsille Hachey Peter Girdwood	$\frac{3}{1}$	02 07		45 90	} "		]	!				
Jennie Rainey Amanda Scott	211	10	45	00 67	j " ·······	16 17	217 110	96 27	4775 1441	20 58 20 00	67 23 20 29	96 81
James Hornibrook	31	- 1	i	00	Beresford and } Durham	14	1	27	1198	20 00 15 00	16 87	40 29 91 81
Christiana Cameron	21		_	00	\{\text{Durham \}\}\ Beresford,	2	110	25	1155	15 00	16 26	
JEROME BONDERAU	1   1	.10	150	00	} "	4	ì	110	7429	29 85	104 59	ı
Christine Doucet Aimee H. Bellivenu	313	10	45	67 00	3	1	1					
Josephine Paraut Elizabeth DeGrass	31	10	35 35	00	(	5	330	162	7473	45 00	105 21	150 2
John White	l 311	10	45	60	· "	6	110	SO	3514	15 00	49 47	
Sarah E. Mersereau	31	10	35 46		"	71	110	28 20	1237 '1840	15 00 20 00	17,42	32 4:
Elizabeth J. Buttimer. Elizabeth J. Buttimer, Bal. for April, 1877. Jane Doucet			1		"	٠ <u>٠</u>	1	-	2010	i	25 91	55 1
Jane Doucet	зi	10	11 46	56 67	"		110	49	22611	9 25 20 00	31 83	5i S
Mari Doucett	. 311	10	46 32		"	83	110	43 55	2344 2960	15 00 13 77		48 .00 55 .1
Georgina Aube Frances Aube Mary Roy	31	10	35	CÚ	"	11	110	27	1469	15 00	1 20 GS	35 6
Mary Roy Marie Bondreau	31 31	10	35 35		. "	12	110	39 25	27251 19011	15 00 15 00	38 37 20 77	53 3
Prosper E. Paulin Sylvan Cormier	3 1	10	45	00	Caraquet	2	218	114	73773	ĺ	103 87	ſ
Flora M. Allard	3 1 3 1	08 09	44 3÷	17 67	′ "	5	109	80	5450	14 80	١.	1
Juste Hache	l 311	10	45			7	110	60	3760	15 00	52 95	
M. ALLAN WALL Martin Hache	8	96	89	$2^{\circ}$	} " · ·	10	314	92	5582	42 82	78 50	121 4
Louis L. Levere	l 311	10 073		00 23	) Inkerman	1	197}	43	1456}	14 65	20 51	85 1
Mary A. Babineau Louis M. L'huillier Charles F. Brison	3 3 1	77	31	49 35	"	3	.77	54	2478	10 50	34 89	45 3
Onesime Elanchard	811	10	45	00	New Bandon	7	103 110	. 51 . 81	2508 4611	14 45 15 00	64 92	l 79 9
Joseph E. Porrier William R. Welsh	3	74	36 36	27	"	5 5}	74	47 39	1937 <u>1</u> 1493 <u>1</u>	10 09 12 13	27 23	79 9 37 8 33 1
Annie E. Egon	311	06	23	72	"	6	106	.34	1474	14 45	20 75	35 2
Elizabeth A. Smith Nellie Rrown Smith	3 2 1	96 04	40 42	72 54	"	8	98 104	25 40	1092 <u>3</u> 1731	17 44 14 1S	20 75 15 38 24 37	32 8 33 5
WILLIAM A. ANDREW	1 1	10	150 35	õõ	} "	0	220	75	49883	30 00		100 2
Sarah Daley	3 1	UU	30	υV			1 .	1			1 1	1

#### COUNTY OF GLOUCESTER—Continued.

Prov'l Grant to	Гe	ach	ers.	Locality.		Co	ount	y Fui	ad to	Trust	ees.
									A	MOUN	r.
NAME	Class.	Legally authorized days actually employed.	Amount of Grant.	/ parish.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
6	5	4	3	2	1	2	3	4	5	в	7
Elizabeth Henry Annie Young Placide P. Gaudet Tea. pd. in North ndCo. Theophile Goguin Susan Ellis	3	110 110 103  28 110	35 00 42 13	" & Alnwick Shippegan	10A	110 110 103  28 110	36 71 52 3 43 27	2571 4375½ 2298 121 808½ 1204	15 00 14 04	61 60 32 35 1 70 11 38	\$56 20 76 60 46 39 1 70 15 20 36 95
	- 		\$2849 00				2590	136,1774	\$304 26	\$1017 24	\$2821 50

#### COUNTY OF KENT.

Prov'l Grant to	Ceacl	ers.	Locality.		Co	unt	y Fu	nd to	Trust	ees.
								A	MOUN	T.
NAME.	Class. Legally authorized days	Amount of	PARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attendance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
вв	5 4	3	2	1	2	3	4	5	6	7
Joseph Johnston Georgina L. Powell George J. Forbes. Frances Cullin. George Clarke. Lizzie Girran. Moses M. Cormier. Celina Bourgeois. Bertilda Graham. Pacifique A. Bellivolt. Jerome Belliveau. Joseph B. Williams. Cyrille Cormier. Philias Richard. Hyppolyte Godet. Eugenia Bourgeois. Carrie Hicks. John LeBlane.	3 110 3 90 2 107 3 90 3 110 3 110	40 93 55 96 55 96 40 67 45 00 35 00 44 58 60 00 45 00	Carleton	5 1 2 3 4 1 2 3 5 6 6 7 8 9 10 A		19 20 97 22 37 26 60 66 54 31 43 19 78 47 32 9	1669 963 4187] 1503] 1530] 2316] 3639 3802 2570] 1315 4570 2385 906] 1077	17 53 14 58 17 53 13 36 20 00 15 00 15 00 15 00 14 86 20 00 30 00 12 68 13 77 19 44	41 83 13 62 15 29 23 14 36 88 29 99 23 47 25 77 13 14 45 65 23 82 9 06 10 76	50 41 31 15 28 05 43 14 51 85 52 98 44 99 43 47 40 63 33 14 75 65 36 50 22 83 30 20
Andrew LeBlanc A. Bonneau Robert Brown Joseph D. LeBlanc George H. Allen Margaret Wellwood Daniel Gillis	3 40 3 110 3 110 3 80 3 102 3 109 2 110	16 36 45 00 60 00 \$2 72	" & Shediac	11 113 17.4 1 3	100 110 110 80 102 109 110	38 54 51 25 33 12 47	1518 2450 2590 12051 17614 1633 2067	13 63 15 00 20 00 10 90 13 90 19 81 15 00	12 04 17 60 16 81	28 79 89 47 45 87 22 94 31 50 36 12 44 63

#### COUNTY OF KENT.—Continued.

Prov'l Grant to	Гe	ach	ers.	Locality.		Co	ount	y Fur	ad to	Trust	ees.
1									A	MOUNT	r.
NAME.	S	Legally authorized days actually employed.	4	PARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attendance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
в	5	4	3	2	1	2	3	4	5	в	7
Annie Campbell Thos. W. Street, A. B.	3	98 110	\$41 56	Harcourt	6	98	23	1443	\$17 81	\$14.41	<b>8</b> 32 22
C. H. Cowperthwait, AB Sarah Forster Mary A. Gifford	1	110 110 110 110	75 00 75 00 55 00 55 00	Richibucto	1	440	234	15087}	60 00	150 71	210 71
GEORGE A. COATES J. W. Harnett Caroline Funchion Annie O'C. Smith	1 2 3	110 110 110 110	150 00 60 00 35 00 35 00	<b>"</b>	2	440	202	12139	60 00	121 26	181 26
Annie O'C. Smith David McLolland. Louis Gilbert. Isabella Hickey. Mary C. Stevenson Sarah J. McMinn. Elizabeth Daigle. Joseph Comeau. Mary C. Daigle Victoria Leger. Frank Bellefontaine Scholastique Fontaine. Monique Bariault Raphail S. Leger Annie LeBlanc. Agnes Irving. Mary Wood. Andre Arsenault. Annie E. Hurd Jane McDonald. John L. McCredie Mary McCredie Mary McCredie Mary A Carter Caroline L. Warman. Lillias Wilson. Joanna Plume. Agnes Burns. James Porteous S. C. Wilbur James P. McEachern. Maggie A. Graham Annio McLean William Thurrot. Jane Adair. Hannah Raymond Agnes McNuity. Mary McDonald. Annie M. Girvan Hattie A. Scribner. Robert Sutherland James Lawson Anna Hutchison, c. r. a. Johnson Dobson Jessie F. Seely Mary McPhail Joanna Atkinson. Ellen Chrystal. Bononi A. Cormier	######################################	110 108 110 110 109 110 65 45 99 109 108 89 107	45 00 42 13 35 00 35 00 34 07	St. Louis	5890A 10123 4 68 1 2691012245 8910123145 16 178190 1 2345 8910123145 16 178190 1 2345 8910123145 16 178190 1 235 16 18 18 18 18 18 18 18 18 18 18 18 18 18	110 103 110 110 109 110 197 110 197 110 110 110 110 110 110 110 110 110 11	25 53 13 24 27 34 30 60 41 40 30 45 11 45 45 20 27 41 31 42 33 45 45 45 71 31 42 71 42 71 42 71 42 71 42 71 71 71 71 71 71 71 71 71 71 71 71 71	1417½ 2547 770 1410 2105½ 3228 1967 3180 2447 6062½ 1357 1604 3472½ 2703 1450½ 1853 1450½ 1552 3771½ 1560 2006½ 758½ 1412½ 2286 1271 4806½ 1218 167 1477½ 1888 1697 1477½	15 00 14 03 15 00 15 00 14 03 15 00 14 03 15 00 14 88 15 00	25 444 7 699 14 14 14 21 03 32 24 19 05 31 76 20 35 24 71 60 56 13 55 16 02 27 70 18 52 27 70 18 52 27 70 19 76 14 49 15 50 14 49 15 50 17 54 12 20 31 63 14 71 22 70 48 02 31 63 14 70 18 80 11 22 70	29 16 30 48 22 014 35 89 57 23 116 50 52 24 67 67 67 67 67 67 67 67 67 67 67 67 67
DOLLAR VOLUMET	٦				-"	-	3114	82	\$	12	12
			<b>\$</b> 3503					168	81179	\$1685	3886

#### COUNTY OF KINGS.

Frov'l Grant to	Teac	hers.	Locality.		C	oun	ty Fu	nd to	Trus	tees.
	11				1		1.	A	MOUN	T.
NAME.	Cr Class.  Legally authorized days		PARISH.	н No. of District.	b Legally authorized days	enrolled	A Grund Total days' attendance of Pupils.	cn On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
John Flowalling	2/102	leze 10	Combust	1	1200	7.2	00001	214 04	220 00	613 96
John Flewelling Harriet A. Sproul Tea. pd. in Albert Jesse A. Collicut Frannie P. Cochrane Zora E. Freeze Eliza J. McConchie. Walker B. Flewelling. Georgiana McLeod. Amasa W. Crabbe Catherine J. Lockhart. Maria S. Gay James Clancey Robert Williams Laura A. Purves Fred. N. Welliams Laura A. Purves Fred. S. Chapman Mary L. Frost. Annie E. Buchanan Mary L. Frost. Annie E. Buchanan Mary L. Smith Ten. pl. in St. John Co. Athelins E. Sharp. Emily A. Cochrane. Denis Hanifen Arthur W. Keith Calvin F. Alward Elmon Mulliam. Nanie H. Price J. F. Black Linia Gossine. Tea. pd. in West'nd Co. """ "" "" "" "" "" "" "" "" "" "" "" "	2 100 2 100 2 100 2 110 2 110	\$56 18 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Cardwell.  " & Salisbury  " & Elgin  Greenwich  " " " " " " " " " " " " " " " " " "	133579123534511 2 307899121467 8 03522 8 12341214 5	103 108 110 110 110 110 110 110 110 110 110	7349122343421317531122 8 45593021346493256 11 23 23 24 40 11 25 3	\$68834 21201 795 440 2033 2488 1744 2085 1957 1295 1295 121354 21354 2485 23134 2485 256 21363 1166 410 2073 2073 2073 2073 2073 2073 2073 207	\$14 07 12 15 00 15	99 85 85 86 86 86 86 86 86 86 86 86 86 86 86 86	\$3 50 50 50 50 50 50 50 50 50 50 50 50 50
Selina Crawford Amelia H. Peatman	3 106	33 59	´ "		106 <u>1</u> 110	S4 22	1392 1240}	14 52 15 00	11 03 9 S3	25 55 24 53
	2 110 3 110	45 66	"	10	110	ន្តន	1018 (	15 GO 15 GO	S 00 18 83	23 06 33 83
Eller M. McDoucall	31110	35 00 72 05 45 00	********	13	110	20	23771 12111	15 60	9 60	24 60
S. Busby Allen	1 107 2 110 1 100	45 CH	} Norton		217 109	92 72	4758] 3957]	20 50	51 69 31 43	67 23 46 20
AND THE ATT ATTEMENTS	3 110	149 G4 35 00	*	3	110 1001	338	1462 1008	14 SG 15 CO 13 70	11 5S 11 07	20 58 24 77
Annie A. Jackson Dorathea Murphy	2 100	41 11	******							
Annie A. Jackson Dorathea Murphy S. G. Adams Augusta M. Dodge Stanley E. Moore. Geo. H. Burneta	2 100 2 52 2 67	21 27	"&Studholm	5	52 110	24 33	699]	7 03 15 00	5 54 10 40	12 G3

#### COUNTY OF KINGS.—Continued.

Prov'l Grant to	reach	ers.	Locality.		C	oun	ty Fu	ad to	Trust	eés.
	II	Ī				1	1.	Λ	MOUN	T.
NAME.	Class. Legally authorized days actually employed.		PARISH	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grund Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
<u> </u>	5 4	3	2	1	2	3	4	5	6	7
Margaret A. Long  Duncan H. McDonald Louisa E. Saunders. J. L. Flewelling Katherine Bates. Sarah E. Flewelling Clarissa Raymond. Ten. pd. in St. John Co. Frank H. Hayes. Delia L. Kierstead. SAM. E. WILSON, A. B. J. B. Clark, c. r. a. J. Clarence Sharp B. M. Northrup. Matilda J. Booth M. Amelia Ganong. Celia L. Gray. Maggie A. Bates. Emiline A. Akerley. Lucretia Marvin. J. Wesley Noble. Jessic A. F. Fairweather David L. Gaunce. Ella Kennedy. Martha J. Cripps. George E. Case. Kate Brown. William S. Carter. Trustees clain, Ayr. '77 Lewis S. Pickett. A. M. Ryan, c. r. a. Charlotto McLeod. Serah A. Sharp. S. A. McLeod, A. B. Ezm C. hierstead, e. r. a.	2110 2110 2110 3109 11105 1110 3110 3110 3110 2110 2110 2110 2110 3110	684563 : 656868486688888888	" & Simouds  Springfield  Springfield  "" " & Wickham ""	2345719 1 2 3466789 112131521 3 46679 1011 12 1314 15	110 110 110 110 110 110 110 110 110 110	3 2237 344 477 291 116 52 56 3140 1174 21 3357 42 40 533324 69 353 70	17521± 1221± 1221± 1221± 1224± 997 1450 1547 1180 2087 1586± 1234± 1011 1585± 1235± 1235± 1235± 1235± 1235± 1235± 1235± 1235± 1235± 1235± 1235± 1235± 1235± 1335±	5 315 00 00 112 80 113 80 114 80 115 00 114 80 115 115 00 114 80 115 115 00 114 80 115 115 00	23 86 95 97 77 75 32 32 65 95 95 95 95 95 95 95 95 95 95 95 95 95	28 32 1.9 55 1.9 55 38 66 27 24 97 1.6 41 32 777 52 49 27 17 52 49 27 17 52 49 28 20 28 20 28 20 33 36 20 28 20 33 36 20 44 57 40 57 57 57 57 57 57 57 57 57 57 57 57 57 5
David J. Hamilton Susic M. Snider Hannah S. Pearson	3 97 3 102 2 179	30 67 52 45 45 00	"	16 17 19	97 102 110	\$2 40 44	1550 1670} 2423	13 22 13 90 15 00	12 52 13 23 19 19	25 74 27 13 34 19
Jennie B. McGrigor	3 97	00.00	( Do. Johnston & )	22	97	25	917	13 22	7 50	20 72
Edmund Puddington	2 110	CO 00 72 27	( Brunswick ) Studholm& Sussex		110	92	5500	15 00	43 57	58 57
Osear J. McCully, A. B. Margt. E. Ryan Geo. S. Causon	2 1033 1 105 2 105 1 103	44 83 143 18 57 27 51 50	} "	2	313 214 <u>1</u>	231	5821 <u>‡</u> 12611	25 42 65	1	75 37 142 57
Jennie E. Murray. Phœbe E. McMonagle. Eliza A. Earle. Sursh M. Sharp Andrew Sprague Mary Ann Ryan. Bethia P. Tabor. Altred S. Baxter. William J. Dunlap. Geo. W. Fowler Eliza J. Mercer. Abbie M. Sinnott. Henry T. Colpitts	3 110 2 100 2 110 3 110 2 110 2 110 3 103 2 100 3 110 3 100 3 110	35 00 44 59 43 35 60 00 45 00 45 45 45 45 45 27	"& IIammond " & Stadhcha" " & Stadhcha" " Upham	5 6 7 8 9 10 11	110 100 106, 110 110 110 100 108 140 110 110 83	834 84 85 85 85 85 85 84 84 85 85 85 85 85 85 84 84 85 85 85 85 85 85 85 85 85 85 85 85 85	1185] 1143] 1895 2306] 1905 1872] 1733] 1513 2557] 1008] 1009 2156	15 00 14 86 14 45 15 00 15 00 14 86 14 72 14 86 15 00 12 54 11 72	9 39 9 66 15 01 18 27 15 09 14 83 13 75 11 08 29 20 8 63 17 08	24 39 46 27 09 85 61 70 25 46 17 80 25 25 25 25 25 25 25 25 25 25 25 25 25

#### COUNTY OF KINGS.—Continued.

Prov'l Grant to	e:	ach	ers.	Locality.		Co	unt	y Fur	d to	Trust	ees.
									A	MOUN	r.
NAME.	Class.	Legally authorized days actually employed.	Amount of Grant.	PARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
вв	5	4	8	2	1	2	3	4	5	в	7
Charlotte M. Nason. Carrie M. Melvin. Frances A. Green. Eliza M. Fenwick. Elina A. Gorham. Tea. pd. in St. John Co. Isaac Tranten. Jeremish Donovan. John Forbes Peters. Martha E. Bray. Hattie Nugent. John W. Caulfield. Robins F. Wheaton. Maggie Ellsworth. Emma P. Berry. Amelia T. Thosil. James H. Carter. Jacob N. Fitt. J. T. Wallace. David J. Wagner.	2232 : 3 332313223333	102 104 1108 110 110 110 110 110 110 110 110 11	42 75 44 17 35 00 45 00 45 00 44 58 45 00 44 79	Westfield	3 5 6 7 10 1 2 5 8 1 2 3 6 7 8	102 104 1108 110 110 110 110 110 110 110 110 11	31 44 41 42 6 43 60 45 57 21 35 28 22 25 27 19 22 47 34	1468 1708] 1464] 3310 2733 450 1860 1960] 1223 1406 1472] 2506 1792 1447 1375 1353 1219 8031 2456] 964	\$18 53 14 25 14 72 15 00 15 00 14 80 15 00 14 93 20 00 15 00 15 00 14 72 15 00 15 00 15 00 15 00 15 00 15 00	19 46	27 78 26 32 41 22 36 66 3 56 20 73 30 39 24 69 26 69 27 53 29 19 25 44 25 72 29 62
			90306 00				4038	239,740	\$1789 96	\$1808 00	83088 95

#### COUNTY OF MADAWASK.

Prov'l Grant to	ľe	ach	ers.	Locality.		Co	unt	y Fu	nd to	Trust	es.
								٠.	A	MOUN	т.
NAME.	Classe.	Legally authorized days actually employed.	Amount of Grant.	PARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachors omployed.	On account of average attendance of Pupils.	Total amount from- County Fund.
в	5	4	3.	2	1	2	ខ	4	5	в	7
Frances Morehouse Athalie Cyr. c. r. a Serephine Albert	3	110	\$35 00 17 50	MACHORN MERK		110	73	5898	1	<b>81</b> 9 56	1
Euphemie Soucy	3		35 00 20 99	St. Anns	2	110 66	35 35	2550 1163	15 00 9 00	9 82	18 82
Abraham Perron Michel Fournier		107	58 35 44 59			107	31 44	1019 2014	14 58 14 86	13 60 16 92	31 79
Siverine M. Dufour Mary Bellefieur	3	108 104	34 35		4	103 104	50 23	1680 1014	14 72 14 18	14 12	23 84
Sophia Pelletier Fisvia S. Cyr	3	110 110	35 00 35 00	**	2	110 110	37 53	1892 2958	15 00 15 00	15 90	30 90

#### COUNTY OF MADAWASKA.—Continued.

Prov'l Grant to	eac	che	rs.	Locality.		Co	unt	y Fur	nd to	Trust	eeś.
,								ا يا	A	MOUN'	r.
NAME.	Class.	actually employed	Amount of Grant.	PARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund,
6	5	4	3	2	1	2	3	4	5	6	7
Sophia Martin  Lea Sirois  Sophia Legary  Eleunore Theriault  Hattie Hebert  Ellen Clair  R. S. Pelletier  Elizabeth A. Dee  Eliza Gagnon  Susan Martin  Anais Theriault  Maxime Cyr  Elizabeth Hebert  Mary E. Trudee  Salina Baker  Olice Ouellette  Ledward J. Hianven  Mrs. John Earle  Hermenigitalcouillard  Bal, from Oct. "66  Frank Perriault  William Doucett	3 10 3 11 3 11 3 11 3 11 3 11 3 11	110   110	46 67 46 67 45 80 34 65 33 64 46 53 46 67 35 66 46 67 35 68 46 67 35 68 46 68 46 46 46 46 46 46 46 46 46 46 46 46 46	St. Leonards.	5 6 7 1 2 3 4 8 12 1 2 3 4 5 7 2 6 7 13	110 110 110 108 109 110 93 110 110 110 110 110 110 110 110 110 11	39 43 15 15 41 30 30 60 27 48 43 33 43 34 43 39 39 30 44	4105 1264 4131 1054 1280 1705‡ 3514 3514 3508 3001 1044 3317‡ 3085‡ 2238 2066 624 3487 2181 1072	20 00 15 00 19 63 14 86 15 00	\$10 97 34 50 10 62 34 72 13 90 10 70 14 84 20 43 22 52 16 34 27 88 25 93 21 82 6 88 17 36 5 94 17 36 5 93 18 53 16 58	54 50 25 62 54 35 54 35 54 35 54 35 54 22 54 22 54 22 54 22 54 30 52 24 54 30 52 24 54 30 52 24 54 30 52 24 54 30 52 24 54 30 52 24 54 30 54 30
			<b>\$</b> 1230 27				1118	71,083}	8482 69	8602 41	\$1085 10

#### COUNTY OF NORTHUMBERLAND.

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Prov1 Grant to 1	Ce	sch	era.		Locality.		Co	ount	y Fu	nd to	Trust	<del>ee</del> s.
										A	MOUN	T.
name.	Class.	Legally authorized days actually employed.	Annount of Grant.	, P	ARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed:	On account of average attendance of Pupils.	Total amount from County Fund.
. <b>6</b>	5	4	3		2	1	2	3	4	5	6	7
Maggie J. Barron Thomas Dunn Marvin E. Jack Romain B. Hachie Ellen Young Robecca J. Vye Hedley Henderson Janc J. Carutthers Mary J. Talt. Oliver Robicheau	33333		\$35 00 20 04 44 79 45 00 46 67 34 67 42 54 45 80 32 45 45 00	41 44 44 44 44 44	& Saumarez	11 2 3 4 5 6 7 8 8 1 10 A	110 49 100] 110 110 103 104 108 102 110	17 22 14 18 62 41 38 47 36	1567 752 854½ 1419 3200½ 1887 2026 2320 2250 952	\$15 00 0 68 14 93 15 00 20 00 14 86 14 18 19 63 13 90 15 00	4 80 5 45 9 05 21 05 12 04 12 93 14 86 14 85	11 43 20 38 24 05 41 05 26 90

## COUNTY OF NORTHUMBERLAND.—Continued.

Prov'l Grant to	Prov'l Grant to Teachers.			Locality.		Co	unt	y Fur	ıd to '	Trust	ees.
	1		i			_			A	MOUN	r.
name.	Cr Class.	Legally authorized days actually employed.	G Amount of Grant.	Parish. 2	- No. of District.	Degally authorized days Schools were open.	ω Pupils enrolled.	A Grand Total days' attend- ance of Pupils.	en On account of Teachers employed.	On account of average attendance of Pupils.	J Total amount from County Fund.
Thomas Allain	3	110	SIN 00	Alnwick	11	110	50	3412	\$20 00	821 77	\$41 77
Thomas Allain Wheloek Willey Hannah McCarthy John Meinnes Mary Donoghue Lizzie E Moran William H. Grindley John Curran Sarah A. Bamford Maggio Regan Ellen McCarthy Eliza M. Young Elsibet Archibald Amy Archibald Rowland Crocker		85 110 106 110 110 110 110 110 110 110 110	31 77 00 35 35 35 35 35 35 35 35 35 35 35 35 35	Blackville.  " & Blissfield  " " " " " " " Blissfield	11/2 4 5 6 7 8 11 11/4	\$5 110 108 108 110 110 110 110 110 110 110	36 35 51 50 50 31 46 23 31 21 42 34	3112 1602 1836 1634 1279 1354 2280] 2801 2767 2585 1242 1400 1040 2188	11 590 15 445 14 72 15 00 15 00 20 00 14 86 15 00 15 00 16 00 17 00 17 00 18 00 19 81 15 00 14 86	10 80 11 71 10 43 8 10 8 64 14 55 17 87 17 65 16 49 7 929 12 38 13 96 12 32	11237888445575552259965 223422335575552259965 23452335575555235357
Rowland Crocker: Ingram B. Oakes. Cath. M. Williston. Minnie R. Haviland Cecilia Alexander. Robert Moir.	1 2 1	100 100 100	75 00 54 45 35 00 55 00	Chatham	1	450 refred.	190	14,345 <del>4</del> raised.	59 85	91 52	151 37
Robert Moir. Donald McIntosii. James McIntosh. Lizzie S. McIntosh. Ellen Burns. Rate Loggio Annio J. McLeod. Mary R. Tweedie	31233	109 110 109 110 110	44 55 150 00 59 45 25 00 41 31	" " Chatham & Glenelg	2 3 4 53 6	169 110 109 110 101	42 70 68 40 50	12S6 4258 3532 2233 2169	14 S6 15 00 14 S6 15 00 13 77	8 21 27 16 22 53 14 25 13 84	23 07 42 18 37 59 29 25 27 61
Kate Loggio	2 2	62 <u>}</u>	25 57 17 50	} "	63	105}	45	1878]	14 38	11 93	26 36
Mary R. Tweedie Ada Ritchie, c. r. a Anne Quinlan	10101	93 93 87	41 S5 20 92 47 S5	<b>,</b> "	8	1974 raised.	314	11,526 raised.	27 00	73 53	100 53
Mary R. Tweedie  Ada Ritchie, c. r. z.  Anne Quinlan  Thomas Gaulfield  Lizzie Flanagan  Bridget Flanagan  Maggie McInnes  JAMES N. WATHEN	101 101	100 100 100 59	74 85 95 95 95 95 149 93	} " Derby	9	1691 raised.	218 49	12,631} El mised.	59 70 14 93	79 95 15 04	139 G5 29 97
Helena Horgan Lizzie M. MeBeath Josephine Ransbothern Maria C. Baldwin Maggio Miller Druget Murray Maggie Perley Annie M. Roes Thos. G. McKay Robert C. Byers Bridget M. Hackett Maggie J. E. McKae Ellen M. Donovan Annie M. Eischren Clementina Benenseld	0) (1) (1) (1) (2) (2) (3) (4) (4) (5) (5) (5) (5) (5) (5) (5) (5) (5) (5	100 102 103 115 109 109 110 110 102 100 110	33 45 66 63 51 66 60 61 61 65 65 65 65 65 65 65 65 65 65 65 65 65	Glenelg	5 5 7 7 7 8 8	110 66 100 102 103 110 109 109 110 110 110 110 110	50 15 44 38 42 60 13 17 25 44 44 62 62 63 70 80 80 80 80 80 80 80 80 80 80 80 80 80	25174 410 17555 17	15 00 9 03 12 03 14 72 20 03 14 23 19 81 15 03 15 03 15 07 13 03 15 07 10 01	16 45 2 62 11 16 8 90 16 55 9 60 6 49 11 25 14 51 21 77 4 39 5 80 9 62 8 54 8 54	31 27 29 69 20 75 21 35 31 05 41 77 18 39 10 52 24 03 22 51
Annio McEschren Clementina Brunzfield. Claries Anthony Mary J. Dixon Lydia L. Avery Susie E. Perloy Amelia Wilson Tea pd. in York Co. Michael Flinne Emma Flett, c. r. a.	3 1 3 .2 3	107 50 107 103 1031	60 00 91 17 45 39 45 39 45 39 16 46	Ludlow	5 13 3 4 12 11	110 98 107 50 107 	1288444 112	1625 15254 21354 360 35684 297 5207}	20 00 13 36 19 44 6 S2 19 44 14 72	10 37 9 73 13 62 2 30 22 77 1 99 33 22	30 37 23 60 33 66 9 12 42 21 1 99 47 94
Emma Flett, c. r. a Trustees claim, Apr. '77 Maggie McDonald	2	110	45 00	´ "	1 2	Ω3 110	50	5725) 2126j	12 02 15 00		48 55 28 57

## COUNTY OF NORTHUMBERLAND.—Continued.

Prov'l-Grant to	Prov'l-Grant to Teachers.			Locality.		Co	ount	ý Fu	ad to	Trust	ees.
	۱								A	MOUN	T.
NAME.	Cr Class.	Legally authorized days actually employed.	& Amount of Grant.	Parish.	- No. of District.	D Schools were open.	to Pupils enrolled.	Grand Total days' attendance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
John J. Gaynor Susan Crain. Maggie A. Jordan Grace E. M. Grennan. Maggie Buckley Cath. Gorman Grace W. McMaster Mary Jane Swim Chas. Stewart Mary Jane Swim Chas. Stewart Mary Jane Swim Lilen Wall Jessie Ikamsay Jas. Townley Eliza M. Adams Mary J. Russell C. M. Hurchison E. P. Flewelling Eliza Hickey Sara J. S'nelair Olivia Parker Sarah J. Reid Wm. Sievewright P. F. Merrisay Annie Morrell Emma M. Little Annie Hornibrook Vina A Stout Maggie Maher Annie Firth John Hamilton Mary J. McRoberts Bridget Keam Isbella McMillan Clementina Robinson Linza Buckley Lizabella McIntosh	30133350301300000144401401901900000000000000000	107 109} 110 6S 96 108 107 102 29} 100 100 100 100 100 100 100 100 100 10	35 00 44 50 00 45 50 00 46 70 00 46 40 70 47 70 70 70 70 70 70 70 70 70 70 70 70 70		5 6 7 8 9 10 11 12 13	110 110 110 110 110 110 110 110 110 110	218 25 27 26 45 15 22 4 18 43 45 19 19 19 28 28 45 28 28 28 28 28 28 28 28 28 28 28 28 28	1272 1067 1317 1013] 1213 1555 1707 1293 1240 9258 9258 9258 9258 1315 1663 1447 1447 1447 1447 1447 1447 1447 144	20 00 19 08 16 91 13 90 14 572 12 68 14 50 9 13 12 75 15 00 15 00	6887882257887637401	23 81 27 826 705 24 47 25 908 10 22 22 20 10 22 23 20 20 21 21 21 23 81 24 47 27 53 22 23 20 20 21 21 21 22 28 66 32 12 21 22 28 66 32 12 21 21 21 22 28 66 32 12 21 21 21 22 28 66 32 12 21 21 22 28 66 32 12 21 21 22 28 66 32 12 21 21 22 28 66 32 12 21 21 22 28 66 32 12 21 21 22 28 66 32 12 21 21 22 28 66 32 12 21 21 22 28 66 32 12 21 21 22 28 66 32 12 21 21 22 21 22 21 22 21 22 21 22 21 22 21 22 21 21
			\$1837				4	225,452	81570	81428	\$3017

#### COUNTY OF QUEENS.

Prov'l Grant to	Prov'l Grant to Teachers.			Locality.		Co	ount	y Fu	ad to	Trust	ees.
	Π		Ī						A	MOUN	T.
NAME	n Class.	Legally authorized days actually employed.	& Amount of Grant.	PARISH.	No. of District.	Legally authorized days Schools were open.	& Pupils enrolled.	A Grand Total days' attend- ance of Pupils.	cn On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
	5	-	3	2	1	4	3	*	3	0	-
Theodore H. Belyea Tea. pd. in King's Co. Tea. pd. in West'd Co. Amelia J. Beacom Minnie J. Smith. Louisa Belyea Rachel J. Robinson Arthur C. Belyea Amanda A. Straight. Melinda J. Kennedy. Annie A. Colwell Geo. S. Vradenburgh. Albenia McDonald. Lemuel W. Fowler Sarah J. Price Agnes McCormick. Tea. pd. in Sunbury Co Sarah Burpee John O'Marr Sylvester S. Earle Eva T. S. Austin Thomas Wright John H. Withrow Arthur L. Belyea Exocut Thompson New'n Burnee, b. Ap. '77 Julia C. Frost John L. Bacon Jance A. Johnson Annie R. McDougald.		107 1091 106 67 110 108 109 110 108 107 110 110 110 110 110 110 110	44 70 00 00 00 00 00 00 00 00 00 00 00 00	Brunswick  { "Johnston & {	3 4 5 6 7 8 9 10 11 1 1 2 2 3 5 7 7 8 1 4 5 6 8 9 12	107  109 106 67 110 110 110 110 110 110 110 110 110 11	22 4 4 43 602 22 18 26 26 11 1 54 42 33 13 13 12 20 30 46 61 27 33 37	1462 174 100 22604 955 946 1827 1704 1597 1789 11597 1722 8505 1722 8505 1722 1722 1723 1732 1732 1732 1732 1732	15 00 13 49 20 00 13 63 14 18 15 00 14 86 13 22 13 77 15 00 13 36 18 08 15 60	1 37 0 79 117 78 22 18 8 13 7 5 11 14 12 18 18 10 18 12 18 18 13 18 12 18 18 18 18 18 18 18 18 18 18 18 18 18	1 37 0 79 32 71 35 63 16 64 22 44 22 37 32 65 29 53 20 63 20 54 12 20 20 22 20 22 20 22 20 22 20 22 20 23 23 40 30 28 33 40 30 28 33 41 33 33 44 22 98 33 30 31 24
Elijar T. Ferguson	2	107 <u>}</u> 67	58 64 45 68	{ Gagetown & } { Hampstead }	2A	1073	14	8871	14 65	6 98	21 63
Lemuel A. Curry, A. B. J. Leslie Smith James Barnett	2	110 62	45 68 60 00 33 81	Gagetown	3	177 62	96 19	4648 461	24 13 8 45	36 55 3 63	60 68 12 08
Phebe A. Hartt	- 1	106	33 72	Cambridge	Э 5л	! !	24	1958	14 45	15 40	29 85
Charles L. Tracy Tea. pd. in Sunbury Co	2	110	60 00	Gagetown	6A 7A	110	54 8	2686 759	15 00	21 12 5 97	36 12 5 97
Mary McAlpine	3	871	27 83	Cambridge }	8A	873	19	876]	11 93	6 89	18 82
Angelina Sanburn.  W. F. McDonald.  E. D. Vallis.  Emest Wall.  Benjamin Hayes.  Wm. J. Nickerson.  Miles W. Craft.  Lillie Herrington.  T. W. Perry.  San'l. J. Jenkins, A. B.  J. A. Strong.  Olice Ann Phillips.  John. Gale  I. T. Hetherington, bal.  April. '77.	33333333333533	109 1014 107 99 109 110 109 109 110 110 100 106	34 57 36 55 36 50 45 54 50 55 45 50 55 45 50 56	Hampstead  " & Gagetown  " & Gagetown  " & Petersville  Johnston  " " " " " " " " " "	11/3 4 5 7A 9 12 12 12 4 6 7 8	109 1013 107 99 109 110 109 109 110 110 109	11 17 35 32 30 25 32 33 23 40 25 11 16	707 684 14084 1243 1713 9965 2030 11874 2420 1545 1070 856	14 86 18 45 14 58 13 49 14 86 15 00 14 86 14 86 15 00 20 00 19 81 10 27 7 61	5 56 5 39 11 78 9 77 13 47 7 84 13 33 15 90 9 34 19 03 12 15 8 48 6 73	20 42 23 84 26 36 23 33 22 34 23 52 24 23 24 23 24 23 24 23 25 24 25 25 26 26 27 27 28 2
Henry A. Perkins Elizabeth S. Clark	3	108 110	44 17 55 00	"	9	108 110	30 28	1876 1435]	14 72 15 00	14 75 11 29	20 47 26 20

## COUNTY OF QUEENS.—Continued.

Prov'l Grant to	Гe	ach	ers.	Locality.		C	oun	ty Fu	nd to	Trust	ees.
	[								A	MOUN	T.
NAME.		Legally authorized days actually employed.		PARISH.	No. of District,	Legally authorized days Schools were open.		Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
6	5	4	3	2	1	2	.3	4	5	в	7
Margt. A. McNaughton William Somerville.  Henry Adams  ALEXANDER MACHUM.  Ella Johnson  Annio J. Hartt.  Mary Jane Murray William Malone.  Christiana S. Travis Olive J. T. Bailey W. H. Allinghan William Quinn William On Tilley Margaret S. Cox Peter W. Cody  Chas. A. Murray Lial. to Trustees, Ap. 77  William O. Miller  Maggie E. Taylor.  C. Matilda Sprague Janle McDonald  Melissa J. Belyea Jas. W. McCready T. Wesley Smith  Louisa M. Griffin  Zone A. McQueen  Tea. pd. in King's Co.	231333333222332223	105 108 110 108 110 110 51 48 109 108 110 108 109 107 107 108 109 109 109 109 109 109 109 109 109 109	58 90 60 00 147 26 46 67 35 00 35 00 35 00 35 86 15 27 44 58 58 90 60 90 52 36 52 36 52 36 57 80 44 17	Johnston  ''  Petersville  ''  ''  ''  ''  ''  ''  ''  Waterboro  ''  ''  ''  Wickham  ''  ''  ''  ''  ''  ''  ''  ''  ''	10. 11. 13. 17. 14. 8.  9. 10. 10. 13. 4. 5. 6. 8.	105 108 110 108 110 110 110 110 51 48 109 108 110 85 107  108 109 110 85 107  109 110 110 110 110 110 110 110 110 110	37 16 60 33 40 23 33 45 25 50 29 50 50 50 50 50 50 50 50 50 50 50 50 50	17701 1705 1028 2495 1578 1578 15292 21041 936 6201 6201 1921 1543 6221 1443 1592 1896 1893 1997 1647 1442 1444 3351	\$14 31 14 72 20 00 14 72 20 00 15 00 15 00 15 00 15 00 14 45 14 72 20 00 11 50 13 03 13 03 13 03 14 72 13 63 14 72 13 63 14 72 14 63 15 00 10 63 11 72 11 50 11 50	\$13 99 13 41 8 88 62 12 41 14 35 15 12 2 13 4 89 15 12 12 13 15 12 2 13 15 12 2 13 15 12 2 13 15 12 2 13 15 12 2 14 15 52 16 94 11 55 12 95 11 12 95 11 2 95 11 2 95 11 2 96 11 2 96 1	28 13 28 08 34 34 82 41 20 38 31 55 14 31 11 47 19 59 20 57 33 72 32 13 16 48
			\$3030 28	,			2405	123,530}	\$1105 50	\$071 46	\$20.17.05

#### COUNTY OF RESTIGOUCHE.

Prov'l Grant to	Ге	ach	ers.	Localit	<b>y</b> .	C	oun	ty Fu	nd to	Trust	tees.
	Γ							1.	Λ	MOUN	T.
NAME	Class.	Legally authorized days actually employed.	Amount of Grant.	PARISH.	No. of District.	Legally authorized days Schools were open.	Pupila enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils,	Total amount from County Fund.
	5	4	3	2	1	2	3	4	5	В	.7
Clara Kerr, c. r. a Robert Chalmers	2	108 1071	\$11 93 147 26 43 97	Addington	1	215]		10443 2051	<b>820 33</b>		1
Barbara McNair		105 110	57 27 45 00	•••	:::  ž	105 110	43 31	2017	14 81 15 00	13 26 13 04	

## COUNTY OF RESTIGOUCHE.—Continued.

Alice W. Gadd	cality.	Co	unt	y Fw	ad to	Trust	ees.
NAME.		1			A	MOUN	T.
Alice W. Gadd 3110 835 00 Addingtor Nancy Robinson 3109 46 22 46 45 Colborne Donald McLean 2109 59 45 45 Colborne Donald McLean 2109 59 45 45 Colborne Mary McMillan 2110 45 00 4 50 6 70 8 4 6 7 8 6 7 8 7 8 7 8 7 8 7 8 7 8 7 8 7 8	No. of District,	: क्रिहा	Pupils enrolled.	Grand Total days' attendance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
Nancy Robinson	2 [1	.   2	3	4	5	в	7
Jane Murchie 3 110   35 00 " &	6 1 2 3 4	3 110 109 2 109 3 110 4 106 4 330 1 100 2 103 3 110 4 77 7 110 3 110 5 110 5 109 1 105 4 110 6 110 6 110 6 110	40 40 43 53 40 12 153 25 33 24 11 34 41 65 57 66 49 49 49 49 49 49 49 49 49 49 49 49 49	19d1) 1532] 2516 2872] 2349 858 9444 1498 1970] 1487 699] 2031 1408] 2216] 1486] 233 4614] 2453 1991 2150 2100 2020	\$15 00 20 00 14 86 15 00 19 27 45 00 20 00 14 04 15 00 15 00 15 00 15 00 19 81 14 31 14 86 15 00	9 91 16 27 18 58 15 19 5 55	\$27 60 29 91 31 13 33 44 30 10 24 82 106 03 20 69 22 678 24 62 118 52 22 118 52 22 12 50 44 51 45 50 44 51 45 50 46 27 88 22 92 46 22 92 17 50 18 50 1
20 00818			1186	64,463}	8410 35	8416 90	8830 25

#### COUNTY OF ST. JOHN.

Prov'l Grant to	Ге	ach	ers.	Locality.		C	oun	ty Fu	nd to	Trust	ees.
	Γ	Ī	Ī				Ī	Ī. <u>.</u>	A	MOUN	T.
NAME.	Class.	Legally authorized days actually employed.	Amount of Grant.	PARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
8	5	4	3	2	1	2	3	4	5	6	7
Jas. S. Trueman	2	102 8 110 106‡	\$55 63 4 37 45 00 145 22	}Lancaster	1	220	81	3618]	<b>\$</b> 30 00	<b>\$33 4</b> 6	<b>8</b> 63 46
Henrietta Fradsham Patrick McBriarty Jane Chappell	3	97 109 110	30 86 59 45 35 00	*	2	422}	251	15093	57 59	189 55	197 14
John B. Hayes Tea. pd. in Charlotte Co. Ann Richards.	2	95 110	51 81 55 00	" & Lepresu	3 6	95 110	42 3 82	1598 226 <u>1</u> 5500	12 95 15 00	. 2 00	2 09

#### COUNTY OF ST. JOHN.—Continued.

NAME	A Legally authorized days actually employed.	Amount of Grant.	PARISH.	of District.	Legally authorized days Schools were open.	olled.	l days' attend- if Pupils.	account of Teachers employed.	of average of Pupils.	
	!		PARISH.	District	uthorized days s were open.	olled.	l days' attend f Pupils.	of Teachers yed.	22	from d.
6 6 5		3	2	□ No. of	tegally a	ω Pupils enrolled	A Grand Total of	On account of emplo	On account o	Total amount from County Fund.
David Kirkpatrick 8	110	\$60 00	Lancaster	12	110	58	3338}	<b>\$26 00</b>	<b>\$</b> 30·86	<b>850 86</b>
David Kirkpatrick. 8 Jeremiah Meagher. 1 Francis McGowan. 1 Alice K. Meagher. 2 Mary G. Gunn S. J. Hamilton S. Alicla F. McCarron. 8	57 53 110 109	38 86 36 14 45 00 44 58 37 03	} "	13	438	296	16829 <u>j</u>	59 70	155 61	215 31
Mary G. Gunn	92 17	5 41	}			~	0000	74 50		
Iticiiiiiiiii Logaii	110	72 95 60 00 60 00 40 67 41 93 146 96		14 15 16 5 9	107 110 110 110 17	62 58 41 21 14	3982 2300} 2559} 1264 900	14 58 15 00 15 00 20 00 14 00	36 82 21 27 23 67 11 69 8 33	51 40 36 27 38 67 31 69 22 33
Daniel McIntyre. 1 Abraham D. Smith. 2 Grace Murphy. 1 Isabella B. Mersereau Jossie K. Sutherland 9 Helen Dale. 2 Jane Cunard. 2 Amelia J. Laskey 9 William J. Rolston 1 James Crawford. Kate A. Kerr Agnes E. Livingston John E. Dean John E. John	974 9831 96831 9685 9686 9686 9686 9686 9686 9686 9686	1973 59 39 39 50 50 50 50 50 50 50 50 50 50 50 50 50			48t5 rnised,	2057	163,506 raised.	593 86	\$1419.38	\$2013 24

#### COUNTY OF ST. JOHN .- Continued.

Prov'l Grant to	Ге	ach	ers.	Locality.		Co	unt	y Fu	nd to	Trust	ees.
	Γ		1		1				A	MOUN	T.
NAME.	'ch Class.	Legally authorized days actually employed.	& Amount of Grant.	PARISH. 2	i No. of District.	N Schools were open.	w Pupils enrolled.	A Grand Total days' attendance of Pupils.	cn On account of Teachers employed.	On account of average attendance of Pupils.	J Total amount from County Fund.
William P. Dole	1	99	875 00	`		İ			İ		i
John Bennett. John Harper Janet P. Robertson. Annie L. Smith Thomas Stothart. Catharine Barton. Wm. M. McLean, A. B. Henrietta Taylor. Fred. Allison.	111111	14 37 99 37 99 99 99	\$75 00 10 60 23 03 55 00 20 55 75 00 55 00 76 82 22 42	į							
Mary Cameron Alban F. Emery Annie M. Carter Mary E. Hunphrey Henrietts M. Thompson Laura A. Hughes Mary Gregg William Mills Margt McFee Lizzio Denham	1 2 2 2 1 1 1	37 99 37 37 37 99 99 99	55 00 22 42 20 55 20 55 45 00 16 82 45 00 75 00 55 00				•				٠
Magrie C. Sharp Amelia Duval Sarah J. Parkin Hannah Crawford Elizabeth K. Poole John Thompson Annie Murray Minnie B. Everett John McAlister William Bennett William J. Wilson J. Edgar March William C. Simpson Lavinia C. Read	11111212131	99 97 99 37 99 99 37 37 37	16 82 20 55 55 00 55 00 20 55 75 00 20 55 45 00 22 42 29 03 16 82 75 00 20 55	City of St. John			••••		••••		
Addie Chamberlain Lizzie S. Read Lucie Currie John Keenau Patk. E. Byrne. Cath. M. Hogun David P. Chisholm Margaret A. Watts	3 2 1	37 99 99 99 7 91 93 99 99	55 00 45 00 55 00 4 24 41 36 42 27 75 00 55 00							-	
Anna H. Wilson ltachel C. Howard Andrew Nesbitt Lizzie J. Thomas. Isabel Humphrey. Philip Cox, A. B. Helena M. Kirk Maggie Stothart. Edwin H. Frost.	221221222	89 89 89 89 89 88 89 88 89	45 00 45 00 75 00 21 82 45 00 45 00 40 45 60 00								٠
H. Gertrude Melvin Mary Shortland Frances McLeod Ellen McKenns Henrietta McGrath Elizabeth Bourgeois Margaret Nealis Bridget Cosgrove	12323332333	99 99 99	45 00 35 00 45 00 35 00 35 00 30 01 35 00								

#### COUNTY OF ST. JOHN .- Continued.

Prov'l Grant to	Te	ach	ers.	Locality.		Co	oun	ty Fu	nd to	Trust	ees.
•	1	1						۱.	A	MOUN	т.
NAME. 6	C1 Class.	P Legally authorized days actually employed	w Amount of Grant.	parish. 2	- No. of District.	Degally authorized days Schools were open.	ω Pupils enrolled.	A Grand Total days' attendance of Pupils.	cn On account of Teachers employed.	On account of average attendance of Pupils.	L Total amount from County Fund.
Lizzie Lawlor	3	99	935 00	<u> </u>	Ī			Ī		l	Ī
Mary E. Walsh Mary J. Rodgers Elizabeth Estey Maria Theal Fannie L. Dienaide Mary A. McLeod Janie H. Sullivan Minnie C. Power Abigail A. Willians Lydia E. Willians John S. Bennett Annie M. Hea Charlotte Eaddwin Israel T. Richardson John Montgomery Geo. U. Hay Geo. E. Baxter Sara E. Whipple Deborah A. Thompson Mrs. M. Brittain Kate E. Carr Mrs. C. E. Huestis Emma F. Moran Mrs. C. E. Huestis Emma F. Moran Marion M. McWilliams Susie T. Robertson Thomas O Rielly M. Agnes Nannery Sarah G. Duffy Elizabeth O'Regan Iyabella Burchill Jeanie Bell Emily G. Blatch Charles Foley Daniel O'Keefe James Barry James R. Sugrue Sarah McDermott James Rarprue	35112153113113111111212112112112123222	36088035450373717580666008888066806688666666777877789777	\$35.00 \$35.00	City of St. John		8580 ralsed.	9559	205,714 rnised.	81170 00	\$2734.20	\$3904.20
Kate Sugrue.  Amelia S. Hatfield.  JOHN BRITTAIN  Abigail Cleaveland	2	101 110	55 03 150 00	St. Martins	1	101	17	1187	\$18 36	\$10 93	29 34
Abigail Cleaveland Eliza Carlyle Anabel Flowelling	.2	110 110 109	45 60 45 00 34 67	<b>}</b> "	2	549	251-	15337	74 83	141 81	216 64
Lleanor J. Patterson Eliza E. Johnson	1	110 109	34 07 55 00 44 58	ζ <u>.</u> ·	ا _	<u>.                                    </u>		007:	00 ===		, ,
muria D. Brown	3	109}	34 83 40 67	} ."		218} 110	57 32	2814 1545	20 78 20 00	26 02 14 29	55 S0 34 23
Florence Vail	2	110 108 110	44.17 35 00	" & Upham	10	103 110	12 15	501 8203	14 72 15 00	4 60 7 58	19 38 22 58
Agnes Bell. Emily A. Hayes	3	110 110	46 67 60 00	"	12	110	20 22	1563 1720}	20 00 20 00	14 45 15 91	\$4 45 \$5 91
Istizadetti AleGowan. }		128	69 80	"		110 123	23	2717	23 26	25 12	49 39
18 days last summer. ; Patk. Bennett	3	110	60 00			110	15	1034	20 00	10 02	30 02
Margt. L. McGirr Annie M. Hepkins Kate S. Hopkins	ુ	100 101 105]	31 81 32 13 43 15	Simonds	1	306}	152	56 <del>1</del> 9}	41 78	52 24	04 02

#### COUNTY OF ST. JOHN.—Continued.

				<u> </u>							
Prov'l Grant to	Гe	ach	ers.	Locality.		Co	ount	y Fu	nd to	Trust	ees.
									A	MOUN	Т.
NAME.	Class.	Legally authorized days actually employed.	Amount of Grant.	PARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
6	5	4	8	2	1	2	3	4	5	6	7
Tea. pd. in King's Co. Hannah V. Monahan Kate E. Turner Maggie Murphy. William McNulty. Chas White. Robert Evans. Michael Kelly. Jane H. Bell Lizzie Crozier Janie M. Griffith Anna M. Sloan Althea Sherwood. Peter Brennan Rebecca J. Neill. Fannie L. Hanson. Bessie Mitchell	2 3 1 1 3 2 3 2 3 2 2 3 2 2 2 2 2 2 2 2	110 108 110 110 94 110 110 110 110 113 110 86 110	\$35 00 \$3 54 \$5 00 73 63 75 00 45 00 51 26 60 00 \$5 00 46 67 42 00 46 89 40 67 32 65	" & Rothesay " & Hampton " & K Martins	9 10 11 12 14 15 16 17 18 19 20	110 82 110 108 110 110 110 110 110 110 110 110	9 51 49 31 87 39 43 24 35 20 39 16 18 15 8 13 15	333 2109 1853 13953 2083 1370 2718 1934 1400 1139 1166 1926 1286 779 684 207 1100 763	\$15 00 11 18 15 00 14 72 15 00 15 00 17 03 15 00 20 00 15 00 20 00 14 04 20 00 15 63 20 00 14 00	\$ 3 08 19 50 17 13 12 90 27 63 12 67 25 13 17 88 13 01 10 78 17 81 11 80 7 21 1 6 32 1 05 10 19 7 05	34 50 28 31 27 90 42 35 27 67 40 13 34 96 28 01 25 53 30 78 31 89 21 25 26 32 17 59 30 19 21 05
			\$0473 70				10,01	566,529	\$2007 06	\$6238 89	\$7845 45

#### COUNTY OF SUNBURY.

Prov'l Grant to !	Teachers.		ers.	Locality.		County Fu			nd to	ees.	
	Ī		Γ			Γ			A	MOUN	T.
NAME.	Class.	Legally authorized days actually employed.	Amount of Grant.	PARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
6	5		3	2	1	2	3	4	5	в	7
David G. Hendry. ANGUS SILLARS, A. B. Isaac N. Thorne. S. H. Estabrooks. Mary E. Simpson. Jennic Morgan Wellington Camp. Laura Hatch, c. r. a. James L. Kimball Edith J. Bulley.	20000000	108 110 110 110 100 100	122 72 45 00 60 00 45 00 33 72 60 00 11 61 45 00 45 00	Blissville  " Burton  "  "  " " " " " " " " " " " " " " "	0 1 2 3 4 5	88 108 110 110 110 106 110	40 62 18 30 23 32 74 20 30	1895) 3137 1564) 1603 1497) 1533 2256 1536 2303)	811 99 14 72 15 00 15 00 15 00 14 45 15 00 15 00 15 00	14 05 7 31 7 49 6 99 7 16 10 53 7 17	29 37 22 31 22 49 21 99 21 61 25 53 22 17
Duncan Lundon John B. Adams	3	70 <u>1</u> 37	93 45 20 17	<b>{</b> "	7.4	107}	14	1356	19 53	6 33	25 86
Francs E. Carr Ellen Haney Ell'n Haney, bal. Apr. '77 Cecelia Smith	3	110 109] 107]	46 67 46 44 7 89	, 44 	10	110 100} 107}	53 45 39	3193 3863 2143	20 00 19 91 7 93 14 65	18 04	34 93 45 88 24 66

#### COUNTY OF SUNRURY .- Continued.

Prov'l Grant to	Гe	ach	ers.	Locality.		Co	oun	y Fu	ad to	Trust	ees.
					$\Box$			١, ,	A	MOUN	T.
NAME.	Class.	Legally authorized days actually employed.		PARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attendance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
6	5	4	3	2	1	2	3	4	5	6	7
Bertha S. Horton Emily S. Bolt. EDWIN MILLER Jenet E. McKenzle Thos. A. Hartt Maggie L. Alexander. Maggie L. McKenzle Thos. A. Hartt Mary J. McQuestion Tea pd. in York Co. Addie L. Johnson Carrio Alexander. Minnie McLeod Helen McKenzie Gertrude Barker Geo. McEwen John P. Stuart John V. Allan Diana S. Dunn John Clark Annie M. Huestis Ida May Gunter E. M. S. Fenety, A. B. Herbert W. Harrison Nettie L. Belyea Geo. S. Allen Annie E. Colwel John Coldwell	31332332 313331323332312213	96 109 106 110 110 57 104 110 109 110 99 98 103	35 00 52 358 43 35 46 00 33 60 00 33 60 33 34 67 34 67 34 67 34 67 35 00 54 00 54 40 53 44 45 00 45 94 133 94 133 94 46 67 47 00 47 00 48	Gladstone	1 1A 3 4 5 6 1 2 3 2 3 5 8 1 A	108 110 110 110 96 106 110 110 110 110 110 110 98 108 108 110 108 110 107 110 110	30 18 69 19 20 40 37 10 40 40 37 10 40 43 38 14 31 22 35 36 37 18 10 75 36 37 18 18 18 18 18 18 18 18 18 18 18 18 18	1472½ 1478 3509 1127 1598 2221½ 2364 1212 2140 89 2686½ 1241 1983 861 1721 1983 8752 2480 8752 2480 2565 2480 2266 2480 2266 2275 2480 2266 2275 2480 2266 2275 2480 2686 2686 2686 2686 2686 2686 2686 26	\$10 63 20 000 15 000 15 000 15 000 15 000 17 44 14 55 00 000 15 0	16 S0 5 26 7 46 10 37 11 04 5 60 9 90 2 12 54 6 7 9 26 4 02 10 14 9 57 5 03 3 00 8 04 12 85 11 61 7 31 10 17 10 58 11 63 23 21 60 21 54 23 21 60 21 60	20 26 24 20 25 23 25 40 22 25 60 24 90 21 3 56 23 44 24 02 25 00 24 50 20 22 25 00 21 3 56 21 40 22 25 00 21 40 22 48 20 42 22 23 11 26 63 27 54 28 43 29 42 20 54 20 42 20 54 20 63 21 63 21 63 22 48 20 42 20 54 20 63 21 63 21 63 22 63 23 63 24 63 25 63 26 63 27 55 28 43 28 63 28 63
			82241				-	79,	\$652	\$371	\$1023

#### COUNTY OF VICTORIA.

Prov'l Grant to	Ге	ach	ers.	Locality.		County Fund to Trustee					ees.
									A	MOUN	T.
NAME.	Славя.	Legally authorized days actually employed.	Amount of Grant.	Parish.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
6	5	4	3	2	1	2	3	4	5	6	7
Alice Reid	2 1 2		\$35 00 40 50 75 00 45 00 42 94	} "	1 2 8	110 99 220 105	30 24 67 32	1548½ 972 2568½ 1323	\$15 00 13 49 \$0 00 14 31	6 12 16 16	46 16

## COUNTY OF VICTORIA.—Continued.

Prov'l Grant to	Гө	ach	ers.	Locality.		C	ount	y Fu	ad to	Trust	ees.
	Γ				Π		1	<u>.</u>	Λ	MOUN,	r.
NAME.	Class.	Legally authorized days actually employed.	Amount of Grant.	Parish.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers omployed.	On account of average attendance of Pupils	Total amount from County Fund.
6	5	4	3	2	1	2	3	4	5	в	7
Mary E. Blake Mary A. Harris Alexander Straton Maria W. Howlett Mary L. Cassidy. Augusta F. Crawford Priscilla F. M. Brown Annie Henderson John McCluskey. Elizabeth S. Everett John Thos. Tuthill Melissa Grant, c. r. a. James McCrea Ilda J. Sadler Dora E. Everett. Minnie A. DeWolfe Janie O. Curric. Riebecca Barclay Alex. S. Murray Wm. L. McPhail Hiden Straton	3355523133133333353	14 110 103 105 103 110 110 110 110 105 105 110 110 110 110	3651788885775488 4558385775488 512335	Andover.  ""  Grand Falls.  ""  ""  Gordon.  Lorne.  Perth.  ""  ""  ""  ""  ""  ""  ""  ""  ""	11235569 H 31495	110 54½ 14 114 110 1105 1100 1100 83 60 105 110 1100 1100 1100 1100 1100 110	60 20 14 13 29 41 40 37 41 33 44 24 21 15 17 42 30 21 30 22 31 32 32 32 32 32 32 32 32 32 32 32 32 32	7453 1704) 2401 1380 1545 1491) 1202) 770 11853 2509 2404 1503 2504 2277	\$15 00 9 91 1 91 1 91 1 5 00 19 63 14 72 15 00 15 00 14 86 11 31 8 18 14 31 15 00 15 90 10 81 15 03 10 91	4 85 7 46 20 73 15 78 15 13 11 37 15 75 14 33	35 00 25 102 25 102 23 63 24 72 24 33 22 42 25 93 11 00 19 16 22 46 35 78 34 94 29 54 30 53 31 24
			\$1085 62				888	44,605}	\$378 80	\$231 10	\$600 05

## COUNTY OF WESTMORLAND.

Prov'l Grant to	Гe	ach	ers.	I	ocality.		Co	unt	y Fu	ad to	Trust	ees.
	Ī	ĺ								A	MOUN	т.
NAME.	Class.	Legally authorized days actually employed.	Amount of Grunt.	P.	arish.	No. of District.	Legally untherized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachors omployed.	On account of average attendance of Pupils.	Total amount from County Fund.
6	5		3		2	1	2	3	4	5	в	7
Elizabeth Doylo. Sarah E. King. Isadore Read. Renjamin Corrigan. John James Mahoney. John F. Corrigan. Ruth E. Walker Araminta McGleashing Win. C. Trenholm. James C. Spenco.	03 03 03 03 03 03	102] 100 106 99	\$31 49 35 00 35 00 72 72 41 93 44 58 33 72 23 63 45 00 44 17	« « « « «	d	1 2 3 4 5 6 7 8 P 10	99 110 110 100 102 100 100 90 110	33 44 22 33 45 57 45 57	1499 1320 1903 960 767 944½ 1175 1003 1721½ 1124	\$13 49 15 00 15 00 18 17 13 97 14 86 14 45 12 27 15 00 14 72	\$12 40 10 02 15 78 7 04 6 35 7 81 9 72 8 30 14 23 9 30	\$25 80 25 92 50 78 26 11 20 32 22 67 24 17 20 57 29 23 24 02

#### COUNTY OF WESTMORLAND.—Continued.

Prov'l Grant to T	eachers.	Locality.		Co	unt	y Fur	ıd to '	Prust	ecs.
, ,			<u> </u>			<u>.</u> T	A:	MOUN	r.
NAME. G	co Chass. Legally authorized cays actually amployed.  co Amount of Grant.	PARISH.	H No. of District.	L. Legally authorized days	ω Pupils enrolled.	Grand Total days, attendance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
				<del></del>	<del> </del>				
James G. Atkinson W B. Walsh Jane Jorfes Alela Oulton A. D. McCclay, A. B. Mary Gogong Patk. O Bert. Edward Y. Tait. Martin G. Barnes. Mary E. Godfrey George B. Phelan J. Edgar Hendry Rosalie Lami'y Celina Bourque Amos Cormica John Brough Geo. C. Ayer Mary O. Barnes. Geo. M. Cook Dominick Leger Honora LeBlane. Aime A. Bourgeois G. L. Edgett. Thos. C. Chapman Lavinia Taylor Aime M. Vienneau Anthony W. Kobles Denis A. Bourgeois Aime P. Bourque SAML C. Wilsun, A. B. James G. McCurdy DeLaney M. Trites Catharine Hennessey Isabella M. Wright Mary M. McCarthy Anastasia F. DeVere. Caroline A. Trenholm Maggie J. Harris Anna M. Allen Tec. pd. in Kent Co.	2110 60 60 62 1110 45 3 1100 45 3 1100 45 3 1100 45 3 1100 45 3 1100 44 3 100 44 3 100 44 3 100 44 3 100 44 3 100 44 3 100 44 3 100 45 3 100 45 3 100 45 3 100 45 3 100 45 3 100 45 3 100 45 3 100 45 3 100 45 3 100 45 3 100 45 3 110 45 3 1	90 " 60 " 70 " 70 " 70 " 70 " 70 " 70 " 70 " 7	12 13 14 16 17 2 3 5 6 7 8 9 9 14 15 18 19 19 19 19 19 19 19 19 19 19 19 19 19	85 220 108	23 55 55 55 55 55 55 55 55 55 55 55 55 55	9851 2061 11436 5543 20051 1476 4564 3943 6031 1476 4564 3943 80071 1476 1476 1476 1476 1476 1476 1476 14	\$15 00 15 00 15 00 15 00 15 00 29 93 14 58 35 45 11 59 00 14 72 30 00 14 72 14 58 15 00 11 18 15 00 11 18 00 11	13 18 11 57 17 18 17 18 17 18 17 18 17 18 17 18 18 17 18 18 18 18 18 18 18 18 18 18 18 18 18	28 18 20 57 75 75 75 70 44 84 05 95 96 77 84 47 33 79 96 77 84 44 68 33 68 32 69 56 69 22 22 23 43 60 44 60 60 60 60 60 60 60 60 60 60 60 60 60
Anastasia F. DeVere Caroline A. Trenholm Maggie J. Harris	2 59 26 3 98 34 3 88 30	15   28   78		<u> </u>		133			
Tea. pd. in Kent Co	1 39   21	45 /   " & Dundas	G.		26	2277	.;;.;	18 83	30 84
Bal. to Trustees, Apr. '77 Mary R. Jamieson. M. Jane Glennie. Sarah McSwceney Mary Orr Flemming. Agnes C. Brown. Kate E. Nixon Sam. A. Webb. Willet W. Keith Neil McDougall. Gesner A. Taylor. Mary Jonah. Mary Keenan. Sacch McHugh. Laviniu Sprague. Anciliu F. Wrigley. Howe Beaumont. Dophine Surette. Ida Richardson. A. D. W. Knapp.	3 94 20 1 110 55 1 110 35 3 110 35 3 110 35 1 110 75 3 110 45 3 110 45 3 110 45 3 110 45	72	11 12 13 14 15 16 17 20 21 22 23 24 27	62 94 110 110 110 110 110 110 110 110 110 11	19 55 15 14 20 64 75 20 74 75 20 75 75 75 75 75 75 75 75 75 75 75 75 75	955 1709 3141 2208 9014 9084 31734 2258 3177 862 9204 1672 2030 14701 807 14701 803 3343	12 01 8 45 15 00 15 00 15 00 15 00 15 00 15 00 15 00 15 00 15 00 11 55 11 05 11 05 10 10 05 10 0	7 90 14 14 25 98 8 90 8 90 20 24 18 90 25 78 7 13 9 90 11 90 12 13 50 12 17 11	10 35 26 95 40 98 32 26 23 26 41 24 38 68 22 13 10 16 23 20 21 56 22 25 25 25 25 25 25 25 25 25 25 25 25

# COUNTY OF WESTMORLAND.—Continued.

	T/ T/		17	ES1	TMO	Ki —	Al	ND.	— <i>C</i>	onti	nuc	d.		
Prov'l Grant to	Tea	chers.	_ _	L	ocali	tу.		10	oun	ty F	und	to 1	rus	tees.
	,	,					3	1	1	lė		A.	10U	NT.
Name.	il	actually employed.			rish. 2	•	I No. of District.	to Legally authorized days Schools were open.	& Pupils enrolled.	A Grand Total days, attend-	On account of Teachers		O On account of average attendance of Pupils.	Z Total amount from County Fund.
Edna C. Maxwell	3 110	310.00	Canl	:17		_	<del></del> i				<del>;</del> —	÷		<del> </del>
Elna C. Maxwell. Eliza Mesweeney. William Foxlow Laura A. Seaman Louise S. Siddall Eliza A. Jovee Sarah C. Wilson Charles E. Lund Charlotte Carter, e. r. a Mary A. Lyons	1 100 3-110 3 63 3 54 1 102	5] 51 75 0 , 35 60 3   20 04 1   22 01 2   60 54 2   16 22		44 (	orches	ler	4 4 5	110 110 110 103 103 103 54		2466 1344 1703 2466] 22331 9592 768	15 15 14	00 1 00 3 11 1 00 1	1 72	29 (c) 34 (t) 33 47 16 78
Chas. A. Bishop. C. Maria Fawcett, c.r.a.	10	41 17	, I	• • •	••••	"	9 3	115	250 1	50273	42 9	05 12	1 28	167 23
Thos. A. Kinnear	2 (3)	19 56	. •	٠	•••••		10	61.1	34	795]	s:	is (	G G1	14 99
Maria Cabill, c. r. a	1 95 3 55	47 50		٠	••••		11	93  1	50	58533	26 3	1	3 41	74 73
Janie C. Sharp.  Margi. A. Teuckles.	9.100	20 44	4		• • • • • •	::  }	13   ( 15   3	57 55	33	3296 <u>1</u> 9:13 1235 <u>1</u>	15 4	5i 10	26 72 92	47 67 16 85 25 67
	1 103 1 107	73 97	>	 gradei	• • • • • • •		16  16 1 :2:	)5  5 <u>1</u> 1		3.99 <u>1</u> 75974	14 3 29 3		40	40 77
Aima J. Dieakney	3 139 2 100	34 67 59 45	,	**	••••		2 10	); ] c:	31   1	1716	14 \$	1	20	92-21 29-66
		1			ardw	11	3 10		i2	546 <u>1</u>	14 8	6  11		26 74 4 52
Nina G. Goldrup Itachel Baskin	2110	34 01 45 00		••	•••••		$\frac{4}{7}$ , $\frac{10}{11}$			7:3	14 5; 15 Ct	14	34	28 92 47 26
Ida C. Flowelling	2 109	79 27		••	• • • • •		9   S 0   Ic		7   1	677 3021	15 S 19 S	! 13	S7:	29 63
Pile Trusices Ave. '77	) 119 	35 91		44	••••		1/H	0 :	7   1	757 375	15 C:	14	53	31 33 29 53
Eunice Price.	11.0	46 G		44	•••••	. 1	3 11	u   4	1   3	1801	20 00	25	30	は (2) [6] 10
Beauman Keith	106	43 35 58 99		"«H:	weloc!	k 7.	5 10	6   2	6 7	519	20 00 14 45	13	30 5	37 97 27 84
Naomi Dunfield	110	55 (d)		• •	•••••		7 110	0   3	3   10		14 72 15 GC			57 52 28 50
Pichourne P. Kenn.	1:051	55 00 57 55		••	•••••	.   1: .   1:					15 00 14 3S	26	52 4	1. 52 5 16
	110	45 00' 45 00		"		21	10:	)   3	7 : 24	1421	13 63 15 00	20	20] 3	3 83
· · · · · · · · · · · · · · · · · · ·	105 163	55 SO -	"1	'Alla Iavelo	velock ck&)	23	105	i   40	)   2	:06	19 (3		07 3	0 73 8 70
BANGORD W. Dreve	110	150 oo! S	1	Tuns	rick j	1 -	1	i		- 1	19 63	5	-1	5 11
Edward Rellicen	110 !	35 09, i 31 90,81	eaus: iedia	oury.	•••••		1	0 151	1		XO G0			
Adelaide Landry 3	, Sy	27 33 72 27, 1	44		• • • • •	- S					0 G3 1 72	7		0 00 2 12
Mary Steadman	110	75 00 55 00 45 00	"	• - • • •	• • • • • •	10	546	259	161:	o7   7	4 45	133 4	5 207	7 90
WM. A. BARNES	110   110   1	35 60 / 50 00	•4					j						
Narcisse Gould	96	52 56 60 (a)	**	•••••		112	110 95	47 41	24: 10:	33 3	5 CO 5 OS	20 I		14 54
Minnie L. Steeves. 3 Tea. pd. in Kent Co	82	26 05	•		•••••	16	110 82	3S 25	97	5 2	0 00	24 2 8 0	7 44	27 20
Annie L. McDonald 31		35 00	" ,	& Di	andas	17.4		31	160	i5	00	13 7 8 1	6 13	76
James Doyle 21	05	11 58 57 27 We	'' ૄ ≽tmo	t Ra	25. 1997	41	100	100	289 349	2 1	1 96	23 9	2 33	16 78
						<u> </u>			, 970	- 1 4	- 311	<u>دې ه</u>	13	20

# COUNTY OF WESTMORLAND.—Continued.

Prov'l Grant to	Teach	ers.	Locality.		Cou	nty Fu	nd to	Trus	tees.
						1.	A	MOUN	T.
NAME	Class. Legally authorized days actually annioyed	Amount of Grant,	PARISH	No. of District.	Legally authorized days Schools were open. Pupils enrolled.		On account of Teachers employed.	On account of average attendance of Pupirs.	Total amount from County Fund.
6	5 4	3	2	1	2 3	-	5	6	7
Rufus W. Gooden	1 107 1 107 2 110 1 103 2 110 1 110 3 S1 2 110	141 C4 60 00 70 23 60 00 55 60 41 17 46 67	Westmorland	2 4 5 6 7 8 10	197 59 107 71 110 46 103 70 110 67 110 33 110 61 51 18 110 17	20061 331117 2445 3652 1925 6751 976	\$14 55 14 55 20 00 14 04 15 00 15 06 14 72 20 00	88815888 8884588	\$14 2 8 \$7 20 8 \$7 20 8 \$0 5 20 8 20 8 20 8 20 8
		33510 a			0180	302,331 §	\$1015 £	\$2500 4H	३४४१५ ८९

#### COUNTY OF YORK

Charlotte Sloot.   3   49   815 55  Eright   1   49   27   7031 \$ 6   68   \$ 3   16 \$ 9   18   19   19   19   19   19   19		C()		UNTY OF Y	OR	K.			•	
NAME. PARISH. PARISH. PARISH. PRODUCT TO BE SUBJECT TO SERVICIO SIGNATURE DAVE TO SERVICE SIGNAT	Prov'l Grant to	Teachers.	Prov'l Grant to	Locality.		Coun	ty Fu	nd to	Trust	ees.
Charlotte Sloot							l ÷	A	MOUN	т.
Charlotte Sloot.   3   49   815 55  Eright   1   49   27   7031 \$ 6   68   \$ 3   16 \$ 9   18   19   19   19   19   19   19		Class. Legally actin	•	PARISH.	No. of District.	Legally authorized days Schools wore open. Pupils enrolled.		On account of Teachers employed.	account of	Total umount from County Fund.
R. Grenniale Day 1 108 147 26		5 4 3	· ·	2	1	2 3	4	5		7
A. B. Cronkinte 2 98 46 6 2 98 48 225 13 36 10 49 23 40 6 4	R. Grennille Day. B. Chesley McKeen. Habeila A. Mitchell. George E. Morrell. Mary Handlan. Alma Yerna. Chas. H. Jacobs. Rachel Watson. D. H. Moores. Annie A. Greaves. Martha E. Huestis. A. B. Croukhite. C. L. Brown. Alice A Lawre ice. Maria Elligani. Josani Mi army. Margaret Lundon Samuel Wright. Eliza J. Luccy. Mary E. Moore. Mary E. Moore. Mary E. Moore.	1108 147 26 2109 55 60 2110 60 60 3100 46 23 3110 25 66 2107 77 81 21072 43 87 21072 43 87 3100 55 72 3 100 55 72	Grennime Day. Chesley McKeen abeila A. Mitchell. corge E. Morrell. ary Handlan. mina Yerva. mina Yerva. mina Merva. mina Merva. mina Merva. mina Merva. mina A. Greaves. mina A. Greaves. mina A. Greaves. mina A. Greaves. mina H. Moores. mina E. Huestis. B. Groukhite. L. Brown. mina Elligani. stan Minariy. mina Elligani. stan Minariy. minaret Lundon munel Wright. mina J. Lincoy. mina Jane Nicolson my E. Moore.	Canterbury.	3 4 5 6 G 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	48890 8 88728003800080038	2013 2003 2003 1005 1005 1005 1005 1005 1005 1005 1	14 72 14 86 15 00 19 81 15 00 19 44 19 82 19 48 19 88 11 78 10 80 11 78 10 80 11 78 10 88 11 78 10 88 11 78 11 88 11 88	9 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>建二级级 3 开始性级的性格的组织性的线线性的现象</b>

# COUNTY OF YORK.—Continued.

Prov'l Grant to Teachers.			Locality.		County Fun			nd to Trustees.		
					j		4	A	т.	
NAME 6	Co Class.  Legally authorized days actually employed.	to Amount of Grant.	Parish. 2	- No. of District.	Degally authorized days Schools were open.	& Pupils enrolled.	Grand Total days' attending of Pupils.	G On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
Forma Price	3 79	S31 41	Canterbury	7.71	70	90	780	214 90		1
Emma Price Ball to Trustees, Apr. 77 John Home. Edward Henderson Barbara A. Saunders Martha McLauchlan. Schinda Dow. Mildred E. Smith. William E. Young Mosely T. Wathen Mary E. Allen Annie Johnston. Catharine Brown Mary McKenzie Lettita A. Bird. Albert Perkins. Helen McAdam. Melvina J. Hummond. Alonzo Kelly. Iva E. Yerxa. Louise Wright. Susan Sansom Jacob B. Grant. Mary Belle Perley Win. E. Summers Joseph Read Sarah A. Harmer Harriet C. Mayee. Maul Ellegood. Melinda A. Barker. Henrietta Weddall. Matilda M. Kilburn Anna M. Gibson. Georgia Kelly. Matilda M. Kilburn Anna M. Gibson. Georgia Kelly. Matilda P. Mojatt Cornelius Launey. Helen Marphy. Elizabeth V. Holte Geo. R. Parkin, A. B. H. M. Stromberg. Geo. W. Fenwick L. Jane Gregory F. P. Revit. Lins E. Hazen John L. MeInnis Sophie J. Lloyd Frances I. Ross Annie A. Tucker Joanna Peters. Louisa Pickard Frances N. Sceley W. G. Gaunee Elizabeth R. Scovil Annie M. McLean Ella J. Thorne Annelia Atherton Eva Atherton Eva Atherton Eva Atherton Sarah A. Brymer Jeremiah Meagher Jose E Collins.	1110 3110 3110 3110 3110 3110 3110 3110	75 00 00 00 00 00 00 00 00 00 00 00 00 00	Douglas  "" "" "" "" "" "" "" "" "" "" "" "" "	202 2 3 4 6 7 8 9 10 11 12 13 14 15 16 7 8 17 1 3 6 7 8	79. 110 110 110 110 110 110 110 110 110 11	25 . 45111399675337125939507365621477411466 42 4544493345538	7890 23741 1788 17066 1418 17066 1418 17034 1450 1438 17034 1450 1850 1850 1850 1850 1850 1850 1850 18	15 00 01 15 00 15	\$ 022 4 79 6 36 7 91 15 52 2 15 52 2 15 52 2 15 52 2 15 52 2 15 52 2 10 47 2 10 6 7 9 7 47 8 09 11 32 7 8 11 32 12 57 3 7 3 7 3 11 40 11 5 5 5 5 5 7 3 5 5 7 5 7 3	5. 66 20 20 20 20 20 20 20 20 20 20 20 20 20

#### COUNTY OF YORK.—Continued.

Prov'l Grant to Teachers.			Locality.		Co	County Fund to Trustees.					
					-			Λ	иои	T.	
NAME.	Gr Class. Legally authorized days	& Amount of Grant.	PARISH. 2	- No. of District.	b Legally authorized days	ω Pupils enrolled.	A Grand Total days' attend- ance of Pupils.	cn On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.	
M. Alica Clault	1 52	500 CA				<u> </u>	<u> </u>		<u>'</u>		
M. Alice Clark Jennie Lyle Agnes Lawson C. A. Yandall Mrs. Lizzie W. Yandall Ida McAdam Clara B. Peters	1 100 1 100 2 100 2 100 2 98	\$28 G0 55 00 55 00 60 60 45 00 44 10 43 20	City of Fredericton			1293				•••••	
Chas. Lunnin	3 110 3 103 3 110	45 00 41 38 45 60	Manners-Sutton	1 2 3	110 103 <u>}</u> 110	24	1217 23993 1447	\$15 00 14 79 15 60	\$ 5 46 10 77 6 49	\$20 43 25 50 21 49	
Aaron S. Hartt Hannah A. Barker	2 110 3 110	60 00 43 75	" :::	4	110	32 15	1397 784	15 00 20 00	6 27	21 27 23 51	
Geo. McClaskey Minnie Cameron	3:110	56 25	New Maryland	11	110 110 100	16 40	613 1779	20 00 13 63	3 51 2 75 7 98	22 75 21 61	
Eliza J. Alexander Mary E. Adams	31110	35 GO 55 GO	"	1.1	110 110	20 26	1446 1505}	15 00 15 60	6 50 6 76	21 50 21 76	
Amy Kelly	31109	46 23 35 00	Prince William	3	109 110	13 25	1043§ 1562	19 81 15 00	4 70 7 00	24 51 22 00	
John A. McPherson Hattie J. Jones	2,100 3,110	51 54 35 60	"	3	110 110	30 17	1955 <u>3</u> 889	15 00 15 00	4 70 7 00 8 78 3 99	23 7S 18 99	
Matilda Graham W. W. B. Anderson	2 110	45 00 75 00	"	-4	110 110	45 46	2619 2917	15 00 15 00	11 75 13 00	26 75	
Egerton Everett	2 110	60 00	<u>"</u>	7	110	45 29	2563 2319	15 00	11 50	26 50	
Daniel Fiske		31 67	"	10	110 100	25	1394	14 SG	10 40 6 26	21 12	
John A. Gunter. William B. Parent. Trustees claim, Apr. '77	2 110 2 110	G0 G0	Queensbury	3	110 110	33 33	1440 20574	15 00 15 00	6 46 9 37	21 46 24 37	
Trustees claim, Apr. '77 A. Judson Brown	3 107	43 76		3	113 107	41	2473 <u>1</u> 1577	14 58 14 58	11 10 7 0S	25 6S 21 66	
Geo. H. PEREINS Geo. A. Loursbury	11110	150 00 44 58	"	5 6	110 109	36 38	2546 2385	15 00 14 86	7 CS 11 42 10 70	26 42 25 56	
John Watson Geo. S. Inch	3 110	45 00 45 00	• • • • • • • • • • • • • • • • • • • •	7 8	110	16 41	603 \ 2429 \	15 CO 15 CO	2 70 10 90	17 70 25 90	
Anabel Gunter	31110	46 67	"	9	110	19	7381	20 (4)	6 20	26 20	
Barbara J. Cliff Martha Hood	2 110	35 00 45 00	"		110 110	26 36	1277 2153}	15 00 15 CO	5 79 9 66 8 19	20 79 24 66	
Geo. B. Nevers G. Ward Mercithew	2 101	55 37 60 00	Southampton	3	101½ 110	41	1826} 2721	13 S4 15 G0	S 19 12 20	22 03 27 20	
Ada J. Hartley	31109	\$4 67 45 00	"	4 5	109 110	33 80	2216} 1815	14 S6 15 00	12 20 9 95 8 28 9 58	24 81 23 23	
Anna L. Hartley S. Grace Young	1 2/110	45 09 29 58	"		110 93	31 32	21344	15 00 12 68	9 55	24 58	
Jane Dore	l sirco	44 58	"	S	109	42	1275 2420	14 86	5 72 10 90	1S 40 25 76	
Mary Helen Loring Ann J. II. Grant	2 110 3 100	45 GO 49 23		10 12	110 100	27 23	1440 2116	15 00 19 S1	6 46 9 50 7 32	21 46 29 31	
Ann J. H. Grant Mary O. Wade Sarah E. Alward Mary J. Tripp.	3 109 3 88 3 110	37 32 46 68	"	13 14	88 110	23 25	1632 1339	15 98 20 CO	7 32 8 39	23 30 23 39	
Manda J. Lint		44 53	St. Mary's	17	105	36 49	1242 21854	19 03 15 00	5 57 9 80	24 65 24 80	
Louisa J. Duffy	2 101	42 54	**		104	41	2000}	14 18		27 33	
Manda J. Lint. Louisa J. Duffy Mangie K. Smith Louisa F. Morgan Annie M. Hanson Electra Atherton	1 103	54 00 54 00	! "	CI	432	210	13278}	5S SS	50 59	118 47	
		34 18 32 35	, )	_				~	33 83	-20 21	
W. TEMPLE DAY	2 110	150 00 45 00		S	220	134	S075 <u>}</u>	30 00	36 24	66 24	
Permelia J. Christy	0110	45 00 43 35	′ "	4 5	110 105	48 41	2003} 1763	15 00 14 45	13 03 7 90	28 03 22 35	
Lily A. Goodspeed Robert M. Dennison Ellen F. Peake	2110	60 00	"	G	110 110	40	2022	15 00	9 07	24 07	
amen F. I Cike	1 2 110	1 45 00		1	17.10	63	3863	15 00	17 33	32 33	

# COUNTY OF YORK.—Continued.

Prov'l Grant to !	Prov'l Grant to Teachers.				County Fund to Trustees					
								AMOUNT.		
NAME.	Class. Legally authorized days actually employed.	Amount of Grant.	PARISH.	No. of District.	Legally authorized days Schools were open.	Pupils enrolled.	Grand Total days' attend- ance of Pupils.	On account of Teachers employed.	On account of average attendance of Pupils.	Total amount from County Fund.
- 6	5 4	3	2	ı	2	3	4	5	6	7
Isabel Anderson.  Hatti: Sloot. Arthur C. Bulley. Etijah H. Be'l. S. Charlotte Hammond Louisa M. Young. Mary E. Young. Martha B. Douglas. Eta C. Young. M. M. Borden. Chas A. Miles. Maggied, Douglas, c.r.a. Ellen M. Sanson. Ellen M. Sanson. Ellen M. Sanson. Ellen C. Elliott. Emma Bendall. Christina M. Young. Geo. Parker. Mary A. McBean	3107 3108 3 98 2110 2110 2110 3110 3 98 2110 2110	45 39 58 89 53 44 45 00 45 00 70 05	"	10 11 12 13 14 1 1 2 3 5 6 7 10	110 107 103 116 110 110 110 110 110 110 110 110 110	27 28 44 134 59 225 10 37 107 47 71 26 33 39	1710 1712 3500 1111 1400 1821 1963 1197 1048 2535 6911 2258 2896 1745 1430 1440	\$15 00 19 41 19 67 17 81 15 60 15 00 15 00 15 00 15 00 14 72 14 93 20 00 10 36 14 93	15 1e 4 10 6 59 8 19	20 :37 22 51 32 99 43 69 34 96 31 96 33 00 27 84 19 82
		\$7793 35				5746	230,0423	\$2013 15	\$1166 05	S1189 10

ACTIVITY OF THE PROPERTY OF TH

#### GRAMMAR SCHOOLS.

COUNTIES.	LOCATION.	TEACHERS.	Legally authorized days Principals' Department open.	Amount of Government Grant.
Cufeton, Charlotte, Gloucester, Kent, Kings, Mudawaska, Morthumberland, Queens, Restigonehe, Saint John, Sunbary, Victoria, Westmorland,	Woodstock, Saint Andrews, Buthurst, Richibucto, Hampton, Chatham, Gagetown, Dalhousie, Cit of Saint John, Sheifield, Grand Falls idesting,	George Smith, A. B., James McCoy, James McCoy, George W. Mersereau, A. B., Thomas W. Street, A. B., John Raymond, Ingram B. Oakes, A. B., Lemuel A. Curry, A. B., A. Ross, A. B., Lette, Cha. G. Coster, Ph. D., E. M. S. Fenety, A. B., John Moser, A. M., D. B. White, George R. Parkin, A. M.,	99 160 1.9 110 6 months. 109 days 67 110 200 110 110	121 82 290 00 1300 00 200 00 200 00 192 72 1500 00
	١.			83,110 72

Not in Union. Government aid paid through Receiver General's Department direct, t Government aid paid through the Secretary of the Board of G. S. Trustees.

#### ABSTRACT.--For the Term ended 31st October, 1877.

THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.		= = =		· ::::-:	yan musaa	
COUNTIES.	No. of Schoois in operation.	No. of Teachers employed.	Provinc! Grants to Teachers.	No. of Pupis cirralled.	Caunty Fund to the Trustees.	Total number of different Pupils at School within the Year ended 31st Oct., 1877.
Albert, Carleton, Charlotte, Gloutesster, Kent, Kines, Madawaska, Northumberland, Queens, Lestigouche, Saint John, Sundar, Victoria, Vestmorland, Verk,	164	55 97 118 60 50 120 74 25 205 44 25 25 153	86 67 48 67 67 67 67 67 67 67 67 67 67 67 67 67	2,200 3,899 4,826 2,590 3,114 4,633 1,118 4,108 2,405 1,1-6 10,091 1,353 888 6,186 5,746	\$1,000 S0 2,000 70 3,882 150 2,805 15 3,659 95 1,055 10 2,017 40 2,077 05 836 25 7,845 45 1,023 60 630 05 4,415 68 3,180 10	2,824 4,854 6,006 3,224 3,876 5,766 1,392 5,114 0,009 1,477 12,659 1,106 7,009 7,152
Crammar Schools, (including ) amount to Kings and York,)	1,305 1	1,349	364,181 13 3,110 72	54,472 -50	\$11,990 08	67,803
Total,	1,305	1,350	\$57,201 85	54,522	\$41,900 03	67,803

<sup>\*</sup> In attendance at School at Hampton, and not included in the foregoing Tables.

<sup>(</sup>Covernment aid paid from the University Grant,

#### EXAMINATION QUESTIONS.

The following are the Examination Questions submitted by the Chief Superintendent to candidates eligible for license at the Examination held in Fredericton in March 1878:—

Time, 3 hr. 30 min. on papers 1 and 2 together.

Gr. Sch. [1] Mar. '78. School management.

- 1 State clearly the principles upon which you would (1) classify any given number of pupils for regular school work, and (2) construct a Time-Table.
- 2 Define School Discipline.
- 3 Specify the conditions of Order.
- 4 Indicate the objects of the physical exercises of the prescribed manual, and state the physiological principles involved in any one set of these exercises.
- 5 To what classes, and in what subjects, and under what conditions, would you prescribe home lessons?
- 6 Many Teachers require their pupils to remain in the School-room at recess or after school hours, either by way of punishment or to make up imperfect lessons. Discuss this practice, and condemn or justify it on principles of Management.

Gr. Sch. [2] Mar. '78.

TEACHING.

1 Define Method.

- 2 Upon what is it based?
- 3 Illustrate its application in the teaching of Geometry or other branch of instruction.
- 4 Submit notes (in the form indicated) of a lesson on Health, adapted (1) to pupils in the third year, and (2) in the eighth year, of a School course.

Matter.	Method.
1.	1.
2.	2.
3.	3.
Åс.	Ac.

5 Having specified your working classification of the child's faculties, indicate (1) the subjects and (2) the methods of instruction adapted to the development and growth of each class.

6 Write a brief sketch of one of the Reformers in the department of Method.

Gr. Sch. [3] Man. '78. School system.

- 1 State, in order, the territorial divisions recognized in the School system; (2) the several educational objects or purposes involving these divisions; and (3) the relations of any or all of these divisions in behalf of each object respectively.
- 2 Specify in full the personnel of the system, and indicate as specifically as possible the relative duties of Teachers and Trustees.
- 3 Particularize the chief means relied on by the system for determining the character and securing the desired quality of School instruction.

#### I. [3] Mar. '78.

THE SCHOOL SYSTEM.

Time, 30 m.

- 1 Of what officials is the Board of Education composed? How are Boards of School Trustees secured (1) in Cities and incorporated Towns, and (2) in other School Districts?
- 2 State fully the means of support provided by Law for Schools.
- 3 Specify (1) the Holidays, and (2) the Vacations prescribed for Schools.
- What is the duty of the Teacher (1) in respect of a Time-Table, and (2) in respect of pupils in the playground?
- 5 What is the nature of the Teacher's agreement with the Board of Trustees?

#### I. [4] Mar. '78. CANADIAN HISTORY.

Time, 1 hr.

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- 1 When was Champlain appointed Governor of Canada? Give some account of the closing years of his life.
- 2 The City of Montreal owed its birth to religious enthusiasm. Explain this statement.
- 3 What was the cause of the strife between D'Aulnay and LaTour?
- Describe the taking of Quebec in 1759.
- 5 Mention the more important events in the History of New Brunswick during the Governorship of Sir Howard Douglas,
- 6 What was the nature of the political strife in the time of Sir Francis Bond Head, and which party did he disappoint?

		Answers to be written on this paper.	
I. [	5] Mar. '78.	MENTAL ARITHMETIC.	Time, 8 m.
1		discount of \$81.00 due in 1 year	
	at six per	$\mathbf{cent?}, \dots, \dots$	Ans.
2		flour and a cord of wood together	
•	and 2 barr	els of flour cost \$10.00 more than a	cord of wood
	how much	does each cost?	Ans.
3		per cent. more money than B, w	-
	has B less	than A?	$\dots Ans.$
4		er is that to which if 3 and 14	
	added, the	first sum will be half the second?.	$\dots Ans.$
5	Divide 55 int	to two parts of which the larger is	of the less.
6	$\frac{3}{4}$ of 44 is $\frac{3}{5}$	of how many seventlis of 35?	Ans.
		Answers must exhibit the whole operation.	
I. [6	6] Mar. '78.	ARITHMETIC.	Time, 1 hr. 30 m.

- Reduce  $\frac{1}{4} \left( \frac{2}{3} + \frac{6}{4} \right)$  of 1lb Avoir. to a fraction of  $1\frac{4}{7} \left( \frac{4}{9} \frac{1}{4} \right)$  of 1lb 1 Troy, (1lb Avoir. = 7,000 grs. Troy).
- A ship, with 300 men on board, is becalmed with only 3 weeks' The captain therefore reduced the rations from 24 oz. provisions. to 18 oz., and sent away by a passing steamer a part of his men, by which he was enabled to hold out 19 days over his time. How many were sent away?
- What will be the cost of a Bill of Exchange on London for £800 Stg. at 8 per cent. premium.
- What sum must I put on the face of a Note payable in 90 days, so 4 that I may obtain \$3,755 when discounted at the Bank at 7 per ct.?
- Prove  $t = \frac{\log. A. \log. P}{\log. (1+r)}$ 5
- In an Arithmetical Series the last term is 199, the common difference is 11, and the number of terms 19. Required the sum of the Series.
- What is the sum of the infinite Series 10,  $\frac{1}{10}$   $\frac{1}{100}$  &c.? formula for the solution of such questions.
- Reduce  $\left\{ \frac{4 \cdot 4 2 \cdot 83}{1 \cdot 6 + 2 \cdot 629} \text{ of } \frac{6 \cdot 8 \text{ of } 3}{2 \cdot 25} \right\} + \frac{2 \cdot 8 \text{ of } 2 \cdot 27}{1 \cdot 126}$ to a simple quantity.
- Investigate some of the formulæ for solving questions in simple 9 interest.

The Examiner will estimate Parts I and II of equal value.

#### PART I.

#### I. [7] Mar. '78.

GEOGRAPHY.

Time, 1 hr. 30 m.

- 1 Write a short notice of each of the four Islands forming the Great Antilles.
- 2 It is probable that every country makes its own impress on human character. Illustrate this statement and say something also of the most striking physical differences in the races of mankind.
- 3 Describe the surface of Scotland, and add a note upon its rivers and lakes.
- 4 The longitude of Fredericton is 66° 38′ 15″ W, that of Halifax, N. S., is 63° 36′ 40″ W.
  - What is the difference in time between Fredericton and Halifax?

    Find also the difference of time between Fredericton and Greenwich. Which is the earlier?
- 5 The latitude of St. John is 45° 16′ 42″ N.

When the sun is on the equator what is its meridian altitude at St. John?

- 6 Compare the respective areas of six countries in America or Europe with that of New Brunswick.
- 7 How do you account for the difference of rain fall in different parts of the same country, and in different countries? Illustrate by examples.

PART II.

8 Draw from memory, upon the paper given out, an outline Map
(1) of the Province of Ontario; (2) of Europe, with the mountain ranges and chief rivers in each accurately marked.

#### I. [8] Mar. '78.

COMPOSITION.

Time, 1 hr.

- 1 Write a brief theme on one of the following subjects:—"The opening of the House of Assemly in Fredericton," (incidental narrative); "The Normal School," (descriptive); "John Milton," (biographical).
- 2 Express in original language the thoughts in the following passage as follows: 1st., frame questions on it; 2nd., write answers in your own words; 3rd., combine the answers into a paraphrase with the aid of any necessary connectives:—

"See the wretch that long has tost
On the thorny bed of pain,
At length repair his vigour lost
And breathe and walk again;
The meanest floweret of the vale,
The simplest note that swells the gale,
The common sun, the air, the skies,
To him are opening Paradise."

- 3 Expand the following metaphors into similes:—The mind's eye; A frowning mountain; Daggers breeched with gore; The thought struck my mind. Give examples also of the principal figures of speech.
- 4 Wherein does the word wise differ in meaning from (1) clever, (2) intelligent, (3) sensible?
- 5 As regards the arrangement of its parts there are four qualities which a sentence should possess. Name them, and state with examples the causes which render a sentence obscure.

# I. [9] Mar. '78.

GRAMMAR AND ANALYSIS.

Time, 1 hr.

1 Give the general analysis of the following passage:-

With early dawn Lord Marmion rose.
And first the chapel doors unclose;
Then after morning rites were done
(A hasty mass from Friar John),
And knight and squire had broke their fast
On rich substantial repast
Lord Marmion's bugles blew to horse;
Then came the stirrup-cup in course
Between the Baron and his host:
No point of courtesy was lost.

2 Give the detailed analysis in the form indicated below:—

## FORM.

SUBJECT.		PREDICATE.			
Enlargement of Subject.	Simple Subject.	Simple Pred.	Completion of Pred.	Extension of Pred.	

3 Parse in tabular form the words in italics.

## FORM.

Word.	Class.	Sub-Class.	Inflexions.	Syntax.	Rule of Syntax.
4.	•				]

4 Define the terms Inflection, Syntax, Etymology, Abstract noun, Common noun, Collective noun, Verbal noun, Impersonal verb, Elliptical sentences, Conjugation, person of nouns.

- 5 What are direct and what indirect objects? How may the object of a transitive verb be enlarged? How may the simple predicate be varied without being extended?
- 6 Correct or justify the following, giving in every instance your reason:—

Two shillings and sixpence is half a crown, but not a half-crown.

"A poem of Pope's." I have sufficient of this.

May I help you to some potatoes?

Of all the other qualities of style clearness is the most important. Homer had the greatest invention of any writer whatever.

# I. [10] Mar. '78.

BRITISH HISTORY.

Time, 1 hr.

- 1 Describe the condition of the Britons at the time of the Invasion of Julius Cæsar.
- 2 Notice some of the principal events from the accession of Edward the Confessor to the Coronation of William the Conqueror.
- 3 Give the nature and results of the quarrel between Henry II. and Thomas a Becket.
- 4 Mention the names of some of the great writers and scholars of the 16th Century.
- 5 Give a brief account of Oliver Cromwell's foreign policy.
- 6 Between whom did the following battles take place and with what results: Flodden, Naseby, Blenheim, Culloden, Trafalgar?

# I. [11] Mar. '78.

BOOK-KEEPING.

Time, 45 m.

- 1 Wherein does a Double Entry Day Book differ from one of Single Entry?
- What will be your Journal Entry if on February 1st, '78, you buy of J. Smith mdse. \$1,000.00, and pay cash \$400.00, give your note for \$250, the balance remaining on account at 60 days, \$350.
- 3 How may the posting in Single Entry be as well proved as it can be in Double Entry?
- 4 State the order to be observed in closing the Ledger.
- I. [12] Mar. '78. CHEMISTRY OF COMMON THINGS. Time, 45 m.
  - 1 From what considerations does it appear that oxygen is one of the most important elements in the whole earth?
  - 2 Describe a mode of purifying Salt Water.
  - 3 By what arrangements may the lightness of hydrogen compared with common air be shewn?
  - 4 What is nitre? How may it be prepared?

- 5 Mention some of the combinations of lime with other substances giving familiar examples; and mention some of its applications in agriculture.
- 6 What are the essentials of health-sustaining food?

Answers must exhibit the whole operation.

I. [13] Mar. '78.

ALGEBRA.

Time, 1 hr. 30 m.

- 1 Find the least common multiple of  $x^2 + 5x + 10$ ,  $x^3 19x 30$ ,  $x^3 15x 50$ .
- 2 Simplify  $\left\{\frac{x}{x-y} \frac{y}{x+y}\right\} \div \left\{\frac{x^2}{x^2+y^2} + \frac{y^2}{x^2-y^2}\right\}$
- 3 Solve  $\frac{a}{x} + \frac{b}{y} + \frac{c}{z} = 3$ ,  $\frac{a}{x} + \frac{b}{y} \frac{c}{z} = 1$ ,  $\frac{2a}{x} \frac{b}{y} \frac{c}{z} = 0$ .
- 4 Solve (a-x)(b-x) = (p+x)(q+x).
- 5 It is between 11 and 12 o'clock, and there are 30 minute-spaces between the hands. What is the time, and what peculiarity is there in the direction of the hands at that moment?
- 6 A and B lay a wager of 10 dollars: If A loses he will have as much as B will then have; if B loses he will have half of what A will then have; find the money of each.

Female candidates are not required to work the following questions, but credit will be given for them if worked.

- 7 Solve  $x^2 + 3xy = 54$ ,  $xy + 4y^2 = 115$ .
- 8 Solve  $x + \sqrt{x+5} = 7$ .
- 9 Find the product of the roots of the Equation  $x^2 + px + q = 0$ .

I. [14] Mar. '78.

GEOMETRY.

Time, 1 hr. 30 m.

- 1 If from points in the base of an isosceles triangle perpendiculars be drawn to the sides their sum is the same for each of the points.
- 2 A ladder is gradually raised against a vertical wall; find the path of its midd'e point.
- 3 Determine the path of a ray of light so that after reflection at two mirrors, it may return to the same point.
- 4 The diameter is the greatest chord in a circle, and of two others that which is nearer the centre is greater than that which is more remote.
- 5 The opposite angles of a quadrilateral inscribed in a circle are equal to two right angles.
- 6 To draw a tanget to a circle from a given point without it.

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Female Candidates are not required to work the following, but credit will be given for work done.

- 7 Similar triangles are to one another in the duplicate ratio of their homologous sides.
- 8 If a secant is drawn through a fixed point in the plane of a circle the rectangle contained by the distances of that point from the two points of intersection with the circumference is constant.
- I. [15] Mar. '78. NATURAL PHILOSOPHY. Time, 1 hr. 30 m.
  - 1 Find the resultant of two forces of 12 lbs. and 8 lbs. acting at an angle of 60°.
  - 2 A cord is attached to two fixed points, A B, on the same horizontal line, and bears a ring weighing 10 lbs. at C so that A C B is a right angle; find the tension of the cord.
  - 3 Find the centre of gravity of three spheres A of 3 lbs., B of 5 lbs., C of 7 lbs., the centres being in one right line; the centres of A and B being 6 inches apart, and those of B and C 9 inches apart.
  - 4 A weight of 80 lbs. is supported on a smooth inclined plane, the inclination of which is 30°, by a force parallel to the plane. Find the magnitude of the force.
  - 5 Through how many yards would a body falling freely from rest descend in 3 minutes?
  - 6 How does it appear that the force of gravity acts on all substances alike?
  - 7 Define specific gravity, and illustrate your definition by a simple example.
  - 8 Explain the principle on which the Barometer is constructed.
- I. [16] Mar. '78. GENERAL HISTORY. Time, 1 hr. 30 m.
  - 1 Trace briefly the history of Egypt from the first dynasty down to the destruction of Egyptian independence by the Persians.
  - 2 Shew by mentioning cities and dates that you are aware of the influence of Nabopolazzar, Nebuchadnessar, and Cyrus upon the history of the Assyrians, the Jews, and the Babylonians, respectively.
  - 3 Trace the career of Alexander the Great.
  - 4 Write a short notice of the first great lodgement of the Teutons within the limits of the Roman Empire, their manner of settlement South of the Danube, and their advance towards Constantinople.
  - 5 Give some account of the rise of the Saracens.
  - 6 Sketch the history of Russia to the death of Peter the Great.

- I. [17] Mar. '78. PRACTICAL MATHEMATICS. Time, 1 hr.
- 1 The expressions for the sine and cosine of the sum and difference of two arcs may be called the four fundamental formulæ of Trigonometry—denoting the arcs by a and b write out the formulæ from memory.
- 2 In any plane triangle the sides are proportional to the sines of the opposite angles.
- 3 What is the area of a circle whose radius is 125 yards? What is the circumference of the same circle?
- What is the convex surface of a cylinder whose altitude is 23 feet and the diameter of whose base is 3 feet? What is the solidity of the same cylinder?
- 5 Show how to find the distance of an inaccessible object.
- 6 The three sides of a field are 180, 240, and 300 links: find the area and the length of the perpendicular let fall upon the longest side from the opposite angle.
- 7 Two sides of a triangle are 8 and 12 chains and the included angle 30°. What is the area?

# II. [3] Mar. '78. THE SCHOOL SYSTEM. Time, 30 m.

- 1 What is the amount of Provincial Grant allowed to each class of Teacher, per year?
- 2 How is the County Fund secured? How is it apportioned, and by whom, and to whom?
- 3 How often are Teachers required by law to hold a public School Examination?
- 4 Who has authority under the revised Regs. of the Board of Education to change certain teaching days into holidays, and under what conditions?
- 5 State the duty of the Teacher (1) in respect of School Registration, and (2) in respect of the Semi-annual Return of the Board of Trustees.

# II. [4] Mar. '78. CANADIAN HISTORY. Time, 1 hr.

- 1 Give some account of the adventures of Jacques Cartier during his second voyage to Canada.
- When did Acadie become an English possession under the name Nova Scotia? Why was Port Royal called Annapolis Royal? What was the state of the Garrison there when the French surrendered to Col. Nicholson?

- Write a short notice of the first General Assembly ever convoked within the territory of the present Dominion.
- Where were the "Gates of Canada," and why were they so called?
- From what time does Toronto date as a City? Who was its first . 5 Mayor?
  - In what year did the first Confederate Parliament meet at Ottawa? What remained to be done in order to complete the Union of British America?

Answers to be written on this paper.

# II. [5] Mar. '78. MENTAL ARITHMETIC. . Time, 8 m. What is the interest of \$80 for 5 years 7 months at 6 per cent... Ans-Divide 60 into two numbers which shall be to each other as If A has 50 per cent. less capital than B, B has what per cent.

- 4 How many pounds of tea at & of a dollar a pound can be bought
- If 12 yards of cotton cost \$1.60, how much will 39 yards cost?. . Ans-
- A watch chain cost \$48.00, and  $\frac{3}{4}$  of the cost of the chain was  $\frac{2}{5}$ of the cost of the watch. What was the cost of the watch?.. Ans.

Answers must exhibit the whole operation.

#### Time, 1 hr. 30 m. II. [6] Mar. '78. ARITHMETIC.

- 1 What length of trench 10 feet wide and 1 yard deep will 6 men dig in 6 days of 8 hours each, when 8 men in 5 days of 9 hours each dig a trench 120 yards long, 12 feet wide, and 5 feet deep?
- What vulgar fraction is the equivalent of .0334?
- Change 20212331 from the quaternary into the decimal scale.
- A laid out \$3,800 in the shares of a railway which pays 41 per cent., and thus realized an income of \$180. What was the market price of those shares?
- A person lays by \$120 per annum, and improves it at the rate of 5 per cent. compound interest. How much is he worth at the end of 4 years?
- Find value of 7 tons, 3 cwt. 20 lbs, at £1 17s. 5\frac{3}{4}d. per ton.
- Multiply the sum of  $\frac{5}{3}$  and  $\frac{5}{5}$  by their difference, and divide the result by 21 times their product.
- If by selling coffee at 1s. 7d. per lb. I lose 5 per cent., what must be the price for me to gain 5 per cent?

The Examiner will estimate Parts I and II of equal value.

II. [7] Mar. '78.

GEOGRAPHY.

Time, 1 hr. 30 m

# PART I.

- 1 Draw from memory, upon the paper given to you, an outline Map of the Province of Quebec with the chief Rivers and Towns accurately marked.
- 2 Draw from memory, upon the paper given to you, an outline Map of North America, indicating the great mountain ranges and chief river.

## PART II.

- 3 Two places being given and the time at the one, state how to find by the Terrestial Globe the time at the other.
- 4 Give some account of Russia with reference to the nature of its surface, soil, and climate, and also to the classes of its population and the policy of its rulers.
- 5 Name the principal Towns of France, stating for what they are chiefly noted, and indicating their positions.
- 6 Where are the following places: Adrianople, Florence, Rouen, Brighton, Canterbury, Berwick, Peebles, Perth, Leith, Limerick?
- 7 On what circumstances are the heat and moisture of a climate mainly dependent?

# II. [8] Mar. '78.

COMPOSITION.

Time, 1 hr.

- 1 Mention three subordinate conjunctions that describe time; three, place; three, manner; three, causation.
- 2 Arrange the following clauses into a compound sentence:
  - a 1 Sir Roger is landlord to the whole congregation (adv. of reason).

A He keeps the whole congregation in very good order.

- b 1 By chance he has been surprised into a good nap at sermon (adv. of condition).
- \* \* B Upon recovering out of it he stands up.
- + C He looks about him.
- + D He wakes them himself.
- E He sends his servant to them.
- de He sees somebody else nodding (adv. of condition).
- 3 State the remarkable correspondence that exists between the elements of the narrative paragraph and those of the narrative sentence.
- 4 Expand the following into an historical paragraph:—
  At the heights of Abraham, General Wolfe was carried to the rear mortally

wounded; but he lived to hear the enemy was fleeing, when he exclaimed, "Then, God be praised, I shall die happy," and immediately expired.

5 Transpose the following passage to the prose order:—

The pain of death denounced

Deterred (you) not from achieving what might lead
To happier life—knowledge of good and evil;
Of good, how just? of evil (if what is evil
Be real), why not known, since easier shunn'd?
God therefore cannot hurt ye, and be just;
Not just, not God; not fear'd then, nor obeyed;
Your fear itself of death removes the fear.

# II. [9] Mar. '78.

GRAMMAR AND ANALYSIS.

Time, 1 hr.

- 1 Give the general analysis of the following passage:—
  - "I am always well pleased with a country Sunday, and think, if keeping holy the seventh day were only a human institution, it would be the best method that could have been thought of for the polishing and civilizing of mankind."
- 2 Give the detailed analysis in the form here indicated:—

See Form under Class.I. .

3 Parse as below the words in italics in the above passage:-

See Form under Class I. '

- 4 Frame examples for the purpose of illustrating what is meant by an extension of the Predicate (1) by an infinitive mood, (2) an exten sion of Cause, (3) of Time, (4) of Place, (5) of Manner.
- 5 Correct or justify the following, giving in every case your reason:—

The College of Cardinals are the electors of the Pope.

Between you and I, he is mistaken.

I expected to have dined with you last week.

There is as much real religion and morality in this country as in any other.

# II. [10] Mar. '78.

BRITISH HISTORY.

Time, 1 hr.

- 1 Give an account of the Conquests made by Edward I.
- 2 Trace the struggle between the Cavaliers and Roundheads from the battle of Edgehill to that of Naseby.
- 3 What circumstances brought about the Restoration of Charles II.
- 4 Mention the date and some of the conditions of the peace of Utrecht.
- 5 Review briefly the events of the American War of Independence.
- 6 Write short notices of two of the following persons:—Sir Philip Sidney, Sir Walter Raleigh, John Hampden. William Laud, Lord Clive, Warren Hastings.

II. [11] Mar. '78.

BOOK-KEEPING.

Time, 45 min.

- 1 What is the object of Book-keeping by Single Entry? Why is it best to explain the nature of the Ledger before explaining the use of the other books?
- 2 Give the form of Day Book recommended in the prescribed text, and make such entries in it as will shew, with neatness, the use of the different columns.
- 3 Smith Brothers of St. John give their note at three months in your favor for \$100.00, dated June 21st, '77; for which you receive cash in full Sept. 24th, '77. How should this be registered in your Bill Book?
- 4 Write out a receipt for goods received.

# II. [12] Mar. '78. CHEMISTRY OF COMMON THINGS. Time, 45 m.

- 1 Name the more important constitutents of the atmosphere and describe a method of preparing nitrogen.
- 2 The coal burned in our grates is reproduced in the plants growing in our fields and forests. Explain this statement.
- 3 By what experiments may it be seen that there is a large quantity of charcoal in sugar.
- 4 Shew that linen, cotton and paper are different varieties of wood.
- 5 What is the chemical difference between an unripe and a ripe apple?
- 6 Give examples of fixed oils. By what process are they obtained?

Fémale candidates are not required to work this paper, but credit will be given for work done.  $\cdot$ 

Answers must exhibit the whole operation.

II. [13] Mar. '78.

ALGEBRA.

Time, 1 hr. 30 m.

- I Find the numerical value of  $\frac{a^2+2ab+b^2}{a+b} \frac{b^2+2bc+c^2}{b+c} + \frac{c^2+2cd+d^2}{c+d}$ when a=1, b=2, c=3, d=4.
- 2 Multiply  $(ax+by)^2$  by  $(ax-by)^2$ .
- 3 Divide  $b(x^3+a^3)+ax(x^2-a^2)+a^3(x+a)$  by (a+b)(x+a).
- 4 Find the greatest common measure of  $x^2-3x-70$ ,  $x^3-39x+70$ , and  $x^3-48x+7$ .
- 5 Find the value of  $\frac{b}{(a-b)(a-c)} + \frac{a}{(b-a)(b-c)}$
- 6 Solve  $\frac{x+4}{3} \frac{x-4}{5} = 2 + \frac{3x-1}{15}$

- 7 How many sheep must a person buy at £7 each, that after paying one shilling a score for folding them at night, he may gain £79 16s. by selling them at £8 each.
- 8 Find two numbers such that the first with half the second may make 20, and also that the second with a third of the first may make 20.

Female candidates are not required to work this paper, but credit will be given for work done.

# II. [14] Mar. '78.

GEOMETRY.

Time, 1 hr. 30 m.

- 1 How is the magnitude of an angle measured? What is meant by saying that an angle has degrees, minutes, and seconds?
- 2 The angles at the base of an isosceles triangle are equal to one another.
- 3 When a straight line cuts two parallel straight lines, it makes the alternate angles equal, the corresponding angles equal, and the interior angles on the same side equal to two right angles.
- 4 Let there be two given straight lines fixed in position but of indefinite length. What must be the path of a fly when it is supposed to move under the condition that it shall always be as far from one line as from the other? Give geometrical reasons for your answer.
- 5 To draw a straight line at right angles to a given straight line from a given point in it.
- 6 When two isosceles triangles stand on the same base, the straight line which passes through their vertices will bisect the base and be perpendicular to it.
- 7 In a right angled triangle, if one acute angle be twice the other, the hypothenuse shall be double of the shorter side.

# III. [3] Mar. '78.

THE SCHOOL SYSTEM.

Time, 30 m.

- 1 State the requirements of the Board of Education respecting the temperature of the School-room.
- 2 By what means is the amount of District assessment for School purposes determined?
- 3 What is the largest average attendance of any School for which the Trustees may receive the County Fund?
- 4 State the provisions of the Law with reference to Schools in weak Districts.

<b>4</b> 6	The	Educational (	Circular.	[No.			
5	A School-room is 25 does it supply the room.						
III.	[4] Mar. '78.	CANADIAN HISTO		Time, 1 hr.			
1	Give some account of	the present cond	ition of the Indi	ans of Canada.			
2	Describe Champlain's adventures in exploring the Ottawa.						
9	3371 Il. C	Carrown of Mar	D	7371.a. J.J 1.a			

- Who was the first Governor of New Brunswick? arrive in the Provinces? How long did he remain?
- Mention the chief provisions of the Act of Union of the two 4 Canadas.
- Where, when, and under what Governor General was the first Ses-5 sion of the first Parliament of the United Canadas opened?
- When was Ottawa made the Seat of Government?
- Mention some of the principal events in Canadian history since Confederation.

# Answers to be written on this paper.

### III. [5] Mar. '78. MENTAL ARITHMETIC. Time, 8 m.

- What is the interest of \$25 for 6 years and 1 month at 6 per ct.?. Ans.
- Paid 21 dollars for a cord of wood. How many cords can be
- Sold a horse for 64 dollars which was \$ of what he cost me;
- A man failing in trade could only pay 121 cents on the dollar.
- When an article is sold at 3 of its cost, what is the loss per ct.?. Ans.
- What number increased by  $\frac{1}{4}$ , by  $\frac{1}{2}$ , and by  $\frac{1}{6}$  of itself, will amount to 39%.....

# Answers must exhibit the whole operation.

#### Time, 1 hr. 30 m. III. [6] Mar. '78. ARITHMETIC.

- Find the greatest common measure of 24, 27, 32, 9, 40; find also their least common multiple.
- Reduce to a simple fraction  $(3\frac{1}{2} + 5\frac{2}{3}) \times (\frac{8}{11} \frac{2}{3})$ .
- Supposing 56 sacks of flour will support a garrison of 350 men for 40 days, for how long a time would 250 men be supported on 21 sacks?
- Find by Practice the value of 634 articles at £18 2s. 9\frac{1}{2}d. each.

- 5 The side of a square room measures 16 ft. 6 in. How much carpet five quarters wide, will be required for it?
- 6 Reduce 8,993,196 drachms to tons.
- 7 Add together \(\frac{3}{3}\) of a day, \(\frac{3}{3}\) of an hour, and \(\frac{4}{5}\) of 6 hours; and express the result as the decimal of a week.

The Examiner will estimate Parts I and II as of equal value.

III. [7] Mar. '78.

GEOGRAPHY.

Time, 1 hr. 30 m.

# PART I.

1 Draw from memory, upon the paper given to you, an outline Map of New Brunswick with the chief Rivers and Towns accurately marked.

# PART II.

- 2 What are the principal Coast Waters on the (1) East, (2) South, and (3) West of England?
- 3 What are the principal Islands of Scotland? Write a note upon each group.
- 4 Explain what is meant by the three great natural divisions of the surface of North America.
- 5 Explain the cause of the unequal length of day and night,

# III. [8] Mar. '78.

COMPOSITION.

Time, 1 hr.

- 1 Outline.—Fox asked Stork to dinner to play trick on her?—Stork came hungry—found mince on shallow dish.—Fox lapping up the food, said—"Hope you like your feast—isn't mince first rate."—Stork, without replying, retired angry.—Afterwards asked fox to dine.—Fox found food in long-necked jar.—Stork said—"Hope you like your feast"—adding, when he looked sadly at her, "If you cannot take a joke, never make one."
  - QUESTIONS.—Why did the fox ask the stork to dinner? In what state did the stork come? What was put before her? What did the fox ask the stork while he was eating? How did the stork conduct herself? What course did she afterwards take? What did the fox find? What did the stork say? How did the fox look? What did the stork say further?
  - (a) Write formal answers to the above questions.
  - (b) From your formal answers, write a story of the Fox and the Stork.

2 Correct or justify the following, giving your reasons:---

She done the mischief, and he begun to find fault.

Them fellows has no business here.

The cook don't believe him.

Let John and I try.

Between you and I, he don't care.

The ship sprang a leak.

She's as good as him. That's him. Who are you talking to?

III. [9] Mar. '78.

GRAMMAR AND ANALYSIS.

Time, 1 hr.

1 Give the general analysis of the following passage:-

Tell me not in mournful numbers, "Life is but an empty dream;"
For the soul is dead that slumbers,
And things are not what they seem.

2 Give the detailed analysis in the form indicated below:-

See Form under Class I.

B Parse in tabular form the words in italics:—

See Form under Class I.

- 4 Give the past indicative and past participle of:—build, shoe, wring, choose, grow, know, eat, draw.
- 5 Write the plurals of cargo, cherub, brother, memorandum, penny, die.
- 6 Classify the following words:—Which, then, noise, quiet, unless, other, so, save.

# PROCEEDINGS OF TEACHERS' INSTITUTE.

## KINGS COUNTY.

The Institute was organized at Hampton, December 20th, 1877. The following officers were elected, viz: President,—D. P. Wetmore, Esq., Inspector of Schools for Kings County; Vice President,—Mr. Geo. S. Carson, Principal of Sussex School; Secretary-Treasurer,—S. F. Wilson, A. B.; Committee of Management,—the officers named, with Mr. Frank

H. Hayes and Angus Sillars, A. B.

Routine business occupied the time at the first session. The annual fee was fixed at one Dollar. At the second session, Mr. Frank H. HAYES read an interesting paper on "Method and Management in a Mixed School." After referring briefly to the extent of the subject and the difficulties encountered by the Teacher of a mixed school, Mr. Hayes pointed out some of the essentials of success in such a school. Good order. This should be maintained from the first day, at any cost. 2nd. Enthusiasm on the part of the Teacher. The spirit of the Teacher communicates itself to the pupils. 3rd. Thorough acquaintance with the subjects to be taught. The importance of the preparation of the daily lessons by the Teacher was argued from several considerations, e. g. A. plan of the lesson can thus be made beforehand; the lesson may be made more attractive; the Teacher may dispense with the use of a book in class, thus avoiding a mechanical mode of treatment, and being free to supervise both the pupils under instruction and those at their seats. 4th. Oral teaching of certain subjects, such as History and Chemistry. A great many facts may be advantageously communicated orally, with the aid of the blackboard. This was illustrated by an outline of topics for a lesson in Chemistry. 5th. Frequent written reviews. 6th. A. well arranged time-table. Mr. Haves exhibited the Time-table he had used for several Terms, and explained the principles of its construction. referring to the difficulties incident to mixed schools, Mr. H. dwelt upon the questions: What is to be done with pupils irregular in attendance? with pupils studying advanced subjects? and with pupils entering the school late in the Term? His answers were substantially as follows:-Carry on the class work as though all the pupils were regular in attendance, and when irregular pupils fall behind the class, remove them into a lower class. Take time out of the regular school-hours for instructing advanced pupils in such subjects as Geometry and Algebra. Place a pupil in a class in advance of him,—give him special help and encourage him on, rather than in a class beneath him in attainments, where he will have little to stimulate him to work.

The reading of this paper was followed by a discussion.

In the evening a public meeting was held, at which several addresses were given. Mr. Wetmore, the County Inspector, urged upon Teachers.

the importance of constant study. They should not think their educacation finished when they leave the Normal School. He also referred to the necessity for accuracy in keeping the school register, and advised teachers to avoid the practice of marking the attendance on slips of paper and afterwards transferring to the register. Dr. L. N. Sharp dwelt chiefly upon the subject of ventilation, explaining the physiological principles which render a plentiful supply of fresh air necessary to health, and also the means of ventilation recommended by the Board of Education, which he hoped would be more generally adopted throughout the country. The other speakers were Messrs. Daniel Morrison and George Barnes.

At the third Session of the Institute an interesting and valuable paper on "System of Teaching Geography" was read by Mr. George S. Car-

son. The following is an outline of the principal points made.

Geography is a most important branch of study, not only on account of the advantages derived from an acquaintance with it, in every-day life, but also because it is essential to the successful study of history and a number of the sciences. Hence the method of teaching and studying the subject deserves careful consideration. It has been very unsuccessfully taught in the past, throughout this Province. Instead of being treated in such a manner as to awaken the interest of the pupils, and to afford lasting knowledge as well as real pleasure, it has been dealt with in an abstract way, and has produced in the mind of the pupil only feelings of dislike for the study. Too generally the text-book has been taught instead of the subject. Until quite recently, young children have been considered unable to learn Geography, because they could not commit to memory definitions of terms and lists of names, in which process the study largely consisted. When places were localized on the maps, it was done without any clear understanding of the principle of representation by maps. The errors of such methods are now recognized by most of our systematic Teachers. Geographical terms and their meanings should be brought out by a system of object lessons on the leading features of the country around. Geography, especially in the first steps, can be successfully taught only in a concrete way. Ideas of rivers and mountains may be imparted by leading the pupil in imagination to the banks of the stream in his own neighborhood, and by taking an imaginary journey with him up some familiar hillside. In doing this, the characteristics of the mountain or the river should be impressed upon the mind by comparison with known objects, e. g. the height, the sides, whether steep or sloping,—the covering of trees or grass, the latter often affording pasturage to herds and flocks,—the minerals obtained from beneath the surface, the beautiful views obtained from the summits, The child, when comparatively young, may in this way be put in possession of a large store of geographical knowledge, which will prepare him for the next stage of his progress. He should not as yet be brought to the study of text-books and maps, except pictorial maps. Descriptions of foreign lands should now be given, and ideas imparted of the outstanding features of the countries of the world. From what the child knows of the little river which flows by his own door, with its mossy or grasscovered banks, conceptions may be given of the mighty Amazon or Missis-

sippi, of the vast amount of water which silently moves down their beds to the ocean, of the luxuriant vegetation along their banks, of the fish and other denizens of their waters, and of the great thoroughfares which their surfaces present to the trader. So from the little ripple and cataract of his own brook he can be led in imagination to view the mighty volume and almost hear the tremendous roar of Niagara itself. Names should be introduced from time to time, which will become naturally associated in the pupil's mind with the physical features described. During these introductory steps, the elements of position, as the cardinal points, should be taught, and the pupils should be drilled in describing the position of objects, by the points of the compass or otherwise. The pupil will thus become prepared to enter upon the study of Geography through the maps; but the map should be used only as the means of communicating a knowledge of the countries of the world with their physical features and relative positions; a familiarity with the map alone should not be looked upon as the end sought. It will be necessary first to give conceptions of the principle of representation by maps. We must begin by representing objects or places with which the pupil is familiar, such as the schoolroom, the school-yard, his own home, the village or district. Thus he may be led to see in a map, not merely an assemblage of strokes, dots and painted patches bearing names, but a true representation of the form, position and great features of the countries themselves. The text-book should be used only as a help to the maps, and as secondary to them. The pupil should be introduced to the study of a country by taking an imaginary tour around it; either following the coast or boundary on the map, or what is perhaps more effective, tracing the outline on the board, pointing out the chief points of interest on the journey, and drawing forth from the pupils such suggestions and answers as the circumstances will permit. Pupils may profitably be required to construct their own map piece by piece, as they proceed in the study of the country,—first the outline, then the grand features of the interior, then the political divisions, towns, etc.,—just as each of these becomes the subject of the lesson for the day. No definite plan can be laid down for the study of the details of a country. Each Teacher will be guided by his own capabilities and his particular cast of mind.

Mr. Carson illustrated his ideas as to the method of teaching the geography of a country, by describing an imaginary lesson on the boundaries of Germany, and another on the river Elbe with the towns upon its banks. The conclusion of his address was as follows: "Our great aim in the teaching of this branch—as well as all other branches—should be to be able, by thorough preparation of the subject and careful consideration of the best ways of presenting it, to bring our subject-matter before our pupils in so interesting a form that their rapt attention may be gained, and their minds be led naturally to comprehend, and easily and rapidly to remember the substance of each lesson. In this way, and in this way only, we may expect to sweep away heaps of rubbish, to dispel the mists of confusion, to blast the rocks of technicalities, and to open up an easy, bright and even enchanting pathway through the study of

geography.'

After a discussion upon this paper and upon the subject of map-

drawing, MISS CELIA WETMORE read her paper on Drawing, the object of which was not so much to show how Drawing should be taught, as to point out a few of the many advantages arising from its study. These were, in brief, as follows:—Exercises in Drawing, properly conducted, train and strengthen the observing powers,—"give to the hand a higher degree of constructive skill," (thus assisting in the art of writing),—form an agreeable diversion in the monotony of school-work,—cultivate the taste, and afford practice in accurate description of form, size and proportion. Some hints upon the method of teaching the subject were also given.

At the fourth session a paper on "Canadian History" was read by Mr. B. N. Nobles. History must, he affirmed, be taught so as to please and interest the pupil, and with this view, should be so treated as not "to embrace any thing beyond the mental ability of the pupil." Before a child commences the study of Canadian History from the text-book, he should be taught the history of the Province orally. English history may, with advantage, be studied in part at the same time as Canadian, on account of the close connection between them. A discussion followed

the reading of Mr. Noble's paper.

"The advantages of Private Study" was the subject of the next paper, by Mr. Angus Sillars, A. B. This paper occupied about an hour in reading, and was well received.

The following are some of the topics which engaged the attention of the Institute in the course of the discussions already mentioned:—

1. The manner of the Teacher on first entering a new school.

2. The advisability of keeping some of the classes engaged during

recess-time and giving these recess separately.

3. The time that should be devoted daily to Industrial Drawing, and the manner in which exercises in Drawing should be mixed with other school exercises.

4. The different modes of Map-drawing.

5. Given a limited time, say thirty minutes daily, to be devoted to an ordinary Reading Class in the 1st, 2nd, or 3rd Reader; should it be taken up by one, two or three lessons?

The whole proceedings of the Institute were of a very pleasing character, to which the charms of music largely contributed, and for this the credit is largely due to Miss Susan A. Davis and Miss Frances A. Hamlyn, who presided at the organ.

The time fixed for the next meeting was December 19th and 20th,

1878, and the place selected was Sussex Station.

## WESTMORELAND COUNTY.

The first Teachers' Institute for Westmoreland County was opened at Moncton at 10 o'clock, a. m., on Thursday, 7th of February, 1878. when fifty-two Teachers enrolled themselves as members, each paying \$1.00 as annual fee. The chair was taken pro tem. by the County Inspector, RICHARD WILSON, JR., Esq. The following officers and committee were then elected by nomination and ballot:—

Mr. S. C. Wilbur, A. B., of Moncton, President; Mr. Rufus W.

GOODEN, Vice-President; Mr. Wm. Levinge, Secretary-Treasurer; Mr. Wm. A. Barnes and Mr. Chas, E. Lund.

2nd Session.-MR. B. H. DUFFY read a paper on "Improvements effected in School Work by the operation of the Free Schools Act; and how Teachers may further these improvements." Among the points touched on were the excellent character of the prescribed text-books, which are generally approved of by the Teachers, the evils resulting from change of text-books, the efficiency of the Normal School in producing a better class of Teachers, and the importance of self-improvement by Teachers. After discussion upon these and other topics suggested by the address, Miss DeVere showed how Reading might be taught by the "Sentence and Word" method; and Mr. Wilbur showed how he taught Reading to advanced classes. Then followed an address by Mr. KEENAN on the question "What the Teacher can do towards securing greater Promptness and Regularity of Attendance at School." In the subsequent discussion, the speakers directed their remarks chiefly to the propriety of keeping pupils in at recess, and the majority were unfavorable to the practice.

3rd Session.—Mr. ATHINSON addressed the Institute on "The Importance of Neatness and Cleanliness of the School-house and Premises." A free discussion ensued, during which particular reference was made to ventilation, and to the comfort of the school-house as affecting the attendance of pupils. A resolution was passed requesting the members of the Institute to make out a statement showing the percentage of absences due to sickness, to be presented at the next meeting. Next followed a paper by Mr. S. C. Wilbur, entitled "How every School may be made acquainted with the Laws of Health." Some of the points brought out in this paper and in the discussion which followed were these: Teachers should be qualified to give instruction on these subjects. There should be a course of instruction in Anatomy and Physiology for Teachers. Many pernicious habits prevail, as in sitting in school, holding books, Children are interested in instruction on such matters. The power of ignorance, even on the part of Teachers, is strong against improvement in these respects.

4th Session.—"The Use of Objects in teaching Arithmetic," was the subject of an oral address by Mr. WM. LEVINGE, which occupied about an hour, and was followed by an interesting discussion. It was then decided that the next meeting of the Institute should be held at Shediac on the second Thursday in February, 1879.

5th Session.—An address on "Home Lessons," by Mr. D. B. White, gave rise to a discussion in which great difference of cpinion was expressed. Mr. White held that the preparation of lessons at home, as a general thing, was useless and undesirable, though in certain cases it might be advantageous. Mr. Wilbur and others took an opposite view. It was proposed to test the results of the two methods in the case of two classes, to be instructed during the ensuing year, the one with "home lessons" and the other without.

The programme for the next annual meeting was then arranged.

Votes of thanks were tendered to the President, the Secretary-Treasurer, to those who addressed the meeting, to the County Inspector, and to the Board of Trustees of Moncton, for the use of the School House.

# QUEENS COUNTY.

On Thursday, 14th February, 1878, the Teachers' Institute for Queens County met at Gagetown. The County Inspector, Rev. Benjamin Shaw, opened the first session with an appropriate address. Although the weather was very inclement, about thirty Teachers enrolled themselves as members.

The election of officers and committee resulted in the choice of the following gentlemen, viz: Rev. Benjamin Shaw, President; Lemuel A. Currey, A. B., Vice President; Thos. E. Ferguson, Secretary-Treasurer;

J. Leslie Smith and James Barnett.

The President introduced to the Institute Dr. Rand, the Chief Superintendent, who explained what he held to be the duties of the officers and members, and prophesied that if the business of these sessions was properly conducted, the results would be found highly profitable to all present. The subject of "School Management" was then introduced in a paper by MISS MINNIE SMITH, who dwelt particularly upon classification, sufficient employment for pupils in school, and good discipline. Her remarks upon the last named topic gave rise to a discussion on corporal punishment, in which Dr. Rand, the County Inspector, Messrs. J. L. Smith and L. A. Currey took part, all maintaining that corporal punishment was one of the means necessary to secure good discipline in extreme cases.

2nd Session.—Mr. L. A. Currey read a paper on "The importance of Order in all the Movements of Pupils in Schools." He argued the point from the ground of the persistence of early habits. Regularity in the child will ensure regularity in the man. Physical movements have a close relation to mental effort. By introducing proper exercises in school, teachers can get more work from their pupils. All movements should be quiet, as noise produces irritation. Mr. Smith spoke of the importance of training children so as to produce ease and grace of movement in after life.

The Institute was next addressed by Mr. Thos. E. Ferguson, upon "Oral Lessons on Health." The points taken up were cleanliness, good water, proper ventilation, proper exercise. Where these were neglected, the offender was sure to suffer. Several members having spoken on the subject, Dr. Rand, by request, made a few practical remarks, and related some striking cases to show how people suffer from ignorance of the laws of health.

An essay by Mr. George R. Camp on "Industrial Drawing" was read by Mr. Hornbrook. Much care had evidently been devoted to the preparation of this paper. The writer confined his attention to the earlier stages of Drawing as embodied in the Primary Cards.

Mr. Wellington Camp next took up the subject of "Physical Training," and forming the members of the Institute into a class, proceeded to put them through a series of exercises from the prescribed Manual (Mon-

roe's). This concluded the session.

In the evening Dr. Rand delivered a lecture on the subject of Education, to a crowded audience in the Temperance Hall.

Srd Session.—Friday morning. The President introduced the subject of "The best Method of securing Regularity and Promptness of Attendance by Pupils." Some of those who took part in the discussion thought that much might be accomplished by applying to parents for their aid. Others disapproved of that course. The subjects taught should, it was held, be made so attractive to pupils as to secure their constant attendance. The question being asked whether a Teacher had a legal right to detain a child in school at recess or after school as a punishment, the President affirmed that a Teacher had no legal right to do so.

Remarks on "Practical Teaching," by MR. J. L. SMITH, were next in

order, followed by a few words from Mr. Hornbrook.

The question, "How Reading should be Taught," was discussed by Mr. T. E. Ferguson, who considered the Alphabetic system a waste of time, and believed the "Look and Say" method was the only correct one. In teaching advanced classes he would try to impress on their minds the meaning and sentiment of the lesson and lead them to read it just as they should talk. Mr. Ferguson answered the objections of some who could not see how it was possible for a child to name a word unless it was first spelled.

Mr. L. A. Currey followed with a practical lesson in arithmetic, the

particular rule selected being Simple Interest.

"School Discipline and Corporal Punishment" formed the theme of a paper by Mr. J. L. Smith. He thought a Teacher must be wiser than Solomon to manage a school successfully without corporal punishment. Mr. Currey argued in favor of "keeping pupils in" as a punishment, and quoted authority. Mr. Murray objected to this, on the ground that the interval of recess and the time after school were allotted to fresh air and exercise. Mr. Shaw thought that the child should be talked to privately and thus influenced for the better. Mr. Hornbrook was opposed to using lessons as a punishment, believing that the practice would serve to diagust the pupil with his studies.

At the fourth session practical lessons were given by Mr. W. Horn-BROOK on Grammar (Noun and Adjective), by Mr. Currey on Geometry (Loci) by Mr. T. H. Belyer on The Terrestrial Globe, and by Mr.

CAMP on Elocution (Inflections of Voice).

After Mr. Currey's lesson, there was a discussion on the Grading of Schools, in which the advantages of grading and the principles upon which it should be done were brought out. There were also some observations made by the President and others in relation to Superior Schools.

Previous to Mr. Camp's exercises in vocal inflections, the general subject of "Vocal Training" was taken up for consideration. The benefits of such instruction and practice in schools were pointed out by Messrs. Smith and Craft. Messrs. Ferguson and Shaw spoke of the great faults prevalent in singing in public worship, and attributed these largely to the want of proper instruction in the schools.

The Institute adjourned to meet at Gagetown in November.

## NORTHUMBERLAND COUNTY.

Ist Session.—The Institute convened at Newcastle at 10 a. m. on Thursday, 14th March, 1878. The County Inspector, C. S. Ramsay, Esq., having called the meeting to order, stated that he was requested by the Chief Superintendent of Education to convey to the Institute his sincere regrets that pressing business engagements prevented his being present. The Inspector set forth the objects to be held in view by the Institute, viz.: "To promote the efficient operation of the means contemplated by the Law and the Regulations of the Board of Education for the conduct of all work pertaining to Teachers and Schools,"—to learn the best methods of teaching and to secure the adoption of them by all the Teachers, thus promoting uniformity of system. He also pointed out the proper character of subjects for discussion, and urged upon all the duty and necessity of contributing towards the success of the Institute.

The following members were elected to be the Officers and Committee: C. S. Ramsay, Esq., President; Mr. C. M. Hutchison, Vice-President; Mr. Ingram B. Oakes, A. B., Secretary-Treasurer; Mr. E. P. Flewelling and Mr. W. J. Fowler.

The remainder of the session was devoted to illustrative lessons in Arithmetic. Miss Kate M. Williston, with a class of little girls, illustrated her method of teaching Ratio and Proportion. She introduced the subject by developing the idea of Ratio, and then illustrated the different varieties, and how they could be expressed; also pointed out "antecedent" and "consequent," and then led on to the idea of a Proportion and showed how any term could be found, the other three being given.

Mr. Michael Flinne then illustrated his method of teaching Fractions. He defined a fraction, and gave examples; named and defined different kinds of fractions, giving specimens as before. He next proceeded with his method of instructing a school how to perform various operations with fractions.

Mr. Flewelling followed, illustrating his method of dividing a fraction by a fraction, and how to infer the rules. He also explained the nature and value of a fraction, defined an improper fraction and indicated the points in which he differed from Mr. Flinne. Mr. Oakes objected to Mr. Flewelling's definition, which the latter agreed to reconsider. Mr. Oakes also pointed to Mr. Flinne's violation of method in defining a fraction and the different kinds of fractions, before developing the idea in the mind of the pupil. The Vice-President thought Mr. Flewelling's method was well based. Other remarks were made upon the exercises by the President and Wm. Sicewright. At 1.30 p. m. the Institute adjourned to 3 o'clock.

2nd Session.—At the commencement of this and each succeeding session, the roll of members was called, and the minutes of the preceding session were read and confirmed.

Methods of Teaching Reading next came under consideration. Miss Olivia Parker was introduced, and with a class of young pupils, illustrated the "Sentence and Word" method. Her lesson embraced the

following steps: Awakening an idea by means of a picture; leading the children to express that idea in a short sentence (e. q. "This is a hen"); teaching them to recognize that sentence when printed on the blackboard; leading them to distinguish the form of one word in the sentence (as "hen"); singling out other words in the same way; [This was, perhaps, inexpedient, as one new word at a time is usually enough; leading the children to break up the word into its sounds, and fixing their attention upon one of these sounds; teaching them the symbol or letter representing that sound, without, however, giving them the name of the letter. By request, Miss Parker then explained the difference between the new method and the old one, and on what principle the new was based. Hutchison further explained the principle underlying this method, and expressed his conviction that it should be adopted. MISS CELIA ALEX-ANDER gave another lesson to a class composed of Teachers present, for the purpose of illustrating the method of procedure in giving to young children the first lesson in reading. Messrs. Flewelling and Sievewright made a few remarks commendatory of the lessons given, as successfully illustrating the method and as based on right principles. Mr. Kelly had tried the new system in a miscellaneous school and believed it to be a good one, but thought that under the old system [alphabetic] more apparent progress might be made, which caused many parents to prefer Miss Alexander thought there might be apparent progress without real advancement. Mr. Oakes pointed out the natural basis of the new method, and maintained that it secures more natural and hence better reading. Objectors must be expected, and to intelligent persons the merits of the plan should be explained. He showed the difference between the sounds and the names of the letters. The President urged the adoption of the method taught at the Normal School by all the Teachers in the County. Mr. Gaudet and others also made brief remarks.

Mr. C. M. Hutchison then read an excellent paper upon the subject of Geometry as developed by Wormell. He showed that one is naturally wedded to an old system, but when its faults have been discovered it should be abandoned for something better. Wormell's system was an improvement upon Euclid's, because, instead of immediately presenting abstract ideas to the pupil, it first led him, by means of objects and experiments, to infer the leading truths in a concrete form. Mr. H. illustrated on the blackboard how he would develop ideas concerning lines, angles, etc., and how he would teach the demonstration of a

theorum.

Arrangements were made for a session of the Institute on Thursday evening instead of Friday evening, in the absence of the public lecture previously announced.

3rd Session.—The first half hour was devoted to free discussion upon

points suggested by Mr. Hutchison's paper.

Geography was the next subject, illustrations of the teaching of which were given by Mr. E. P. Flewelling. He first gave a specimen lesson on climate, after which he exhibited a very neat map of England, without names, drawn on the blackboard by one of his pupils. With such as this he was accustomed to teach his pupils the position of towns, rivers, etc. of important countries. He next exhibited a very ingenious piece

of mechanism, planned and executed by himself, for illustrating the changes in the length of day and night, also the changes of the seasons. By this apparatus it was easy to preserve the constant direction of the earth's axis with respect to the north star, also the inclination of the axis and the earth's diurnal motion. Miss E. Hickey asked for an answer to a question proposed in Calkin's Geography, viz., "What advantage in respect to the sun's rays has the northern hemisphere over the southern, and why?" This gave rise to a somewhat protracted discussion, in which the following gentlemen took part, viz., Messrs. Moir, McIntosh, Hutchison, Grindley, Flewelling, Hamilton, Oakes, Sievewright and Wathen.

4th Session.—Mr. WILLIAM SIEVEWRIGHT of Newcastle introduced the subject of Object Lessons, their educational value and how to conduct them. He stated that objects were brought into contact with the mind through the senses, and defined Perception and Conception. Knowledge began with impressions made upon the mind. The child was naturally curious. Through his curiosity he must be instructed. Object lessons were useful in extending the child's vocabulary, also in educating the judgment. Not thus trained, a person has crude ideas of distance. The Teacher must first understand thoroughly the object selected for illustration and the child's disposition and mental capacity. He must employ simple language and be enthusiastic. He would divide object lessons into three stages. 1. Naming prominent parts of familiar objects. 2. Qualities, form, size, where found, by whom made, and to what uses applied. 3. Enlarging upon second stage. Miss Alexander of Chatham gave an Object Lesson on "The Eye" to a class of young children.

Observations upon the merits of the lesson and upon the proper place of the object lessons in schools were made by Miss Parker, Messrs. Ramsay, Flewelling, Oakes, Moir, Hutchison, Wathen and Miss McQueen. It was held that object lessons are of great value, especially as a means of cultivating habits of observation, comparison and reflection, and that they should form a part of the regular teaching in every school, whether

graded or mixed.

Next on the programme was the subject of "Hygiene,—How best to instruct a School in relation to the general conditions of Health." The following are some of the points brought out in the paper read by Mr. J. B. Oakes. He referred to the attention generally given to the rearing and feeding of horses and other domestic animals, that conversation often turned upon this subject, but seldom upon the physical development and culture of children. He showed that success in life depended more upon physical energy than upon learning.

As a rule mental energy ran parallel with physical energy. Without the latter large intellectual attainments were impossible. He felt sure that all present recognized the propriety and importance of Reg. 22 (3) of the Board of Education, and would feel it a duty and pleasure to carry

out and enforce its provisions.

He thought that to young children, from five to ten years of age, we could not expect to impart much knowledge of the science of Hygiene or of its underlying principles; but such children were capable of being impressed with the rules of health based upon these principles. When the pupils have reached the advanced classes, the general principles of

the science should be unfolded. He dwelt upon the importance of the following, viz:—Proper standing, sitting and walking, avoiding draughts of air and other dangers of taking cold, keeping feet warm and head cool, exercise, ventilation, cleanliness, what to eat, clothing and cheerfulness; and said that attention to these could best be secured, in the case of young children, by forming rules and enforcing them. He then explained orally how a good knowledge of the general principles of the science could be imparted by properly teaching and illustrating McAdam's "Chemistry of Common Things."

After a few remarks from Mr. Wathen, in which he expressed a hope that at the next meeting of the Institute this subject would be illustrated by experiments, the discussion was made the order of the day for the

opening session.

5th Session.—In answer to a question by Mr. McIntosh, the Secretary said he thought frequent but brief physical exercises in the school-room should not be omitted with young pupils, but that in advanced grades the exercise should be, as a rule, confined to the play-ground. Further remarks were made by Messrs. Hutchison, Oakes and the President, the latter explaining and recommending the system of ventilation described in the "Manual of the School Lew."

A discussion then occurred upon the best means of securing regularity of attendance at school. Irregularity of attendance was found to render the work of most Teachers largely ineffective. A lengthy debate, in which nearly all present took part, failed to afford a satisfactory solution of the difficulty. The usual remedies were recommended.

Resolved, That the next meeting of the Institute be held in the Town

of Chatham on the first Thursday and Friday of October.

The thanks of the Institute were tendered to the Trustees of the district for the free use of the "Harkins' Seminary" during its sessions; also the thanks of the Teachers present to the officers of the Institute.

The proceedings were closed with a brief address by the President and

the singing of the National Anthem.

### RESTIGOUCHE COUNTY.

The Institute was convened by Thomas Nicholson, Esq., Inspector of Schools for the County, at Dalhousie, on Thursday 28th March, 1878. Twenty-six Teachers were enrolled members, after which the following office-bearers were elected:—Thomas Nicholson, Esq., President; Mr. A. Ross, A. B., Vice-President; Mr. John Lawson, Secretary-Treasurer; Mr. J. F. Dorothay and Mr. Gavin Hamilton, Committee. (The last two were elected at the second session).

In the course of his introductory remarks, the President expressed his very deep regret that P<sup>-</sup> Rand could not, by reason of imperative duties elsewhere, enliven the meeting by his presence and aid. All would concur, he said, in bearing evidence to the many excellent qualities which eminently fitted that gentleman for the honorable position he held, and to his great zeal in advancing the educational interests of the Province.

A class of twelve pupils was brought in to illustrate a lesson on Geography by Mr. A. Ross, A. B. The pupils under their Teacher's

direction, constructed on the blackboard, step by step, an outline map of the United States, and showed by their answers a thorough familiarity with the geography of the country, both topographical and physical, as well as with the products, exports, imports, etc.

Adam Fergusson, Esq., who has always shown a deep interest in educational matters, made a few remarks at the call of the President. Remarks upon the lesson were also made by Messrs. Dorothay, Lawson,

Ross, Firth, McLean, Fergusson and Hamilton.

Mr. Dorothay then read a carefully prepared essay on the teaching He showed that much of the time given to this subject of Arithmetic. in our schools was occupied with work of no practical utility, instancing the fact that many of the weights and measures are, in effect, obsolete.

The second Session began with an Object Lesson to a class of very young children, given by Miss Dunn. An apple was the subject, and by skilful questions its parts and uses were brought out. Mr. Lawson thought the lesson had not the appearance of freshness but had probably been given previously, and hence was not so beneficial as an illustration of method, as it might have been. Thereupon the President called upon Mr. Lawson to give an object lesson to the same class, for the purpose of illustrating his ideas, which he did. Remarks were made by Messrs. Chisholm, Ross and Firth.

This was followed by a Reading Lesson given to a juvenile class by Miss Dunn. Messrs. Fergusson and Lawson commented favorably upon

the lesson.

Mr. Lawson was next called upon for an essay on Arithmetic, at the conclusion of which he gave some practical illustrations of his methods. The suggestions and illustrations given met with the approval of Messrs. Ross, Dorothay and Firth.

At the close of this session, in addition to the election of two members of the Committee of Management, the membership fee was fixed at ten

cents for the current year.

3rd Session.—Mr. Fergusson, by request, offered a few remarks concerning the duties of School Trustees. He spoke of the beneficial effect frequent visits from Trustees would have both on Teacher and pupils, and recommended Teachers to extend a cordial invitation to the Trustees. After remarks by Mr. Lawson, a vote of thanks was accorded to Mr. Fergusson for his assistance.

The exercises of the session were a lesson in Geometry by Mr. Ross, a Reading lesson by Mr. LAWSON, an introductory Grammar lesson by Mr. HAMILTON, and a discussion on the article in the Educational Circular, No. 5, on "Corporal Punishment." Several of the gentlemen already named expressed approval of the lessons given and participated in the

discussion.

4th Session.—Selections from the Teachers' Miscellany, in the Educa-

tional Circular, No. 5, were read and discussed.

The subject of Geology being introduced by the President, Messrs. Ross and Lawson spoke of the advantages of the study and recommended it to the attention of the Teachers.

"How to promote regular attendance at school" was discussed by

Messrs. Noble, Carney, Lawson and Firth, who threw out some valuable suggestions.

It was resolved that the Institute meet next in September, 1878, at

Campbellton.

A vote of thanks to the President, and another to the Secretary, closed the proceedings.

## ALBERT COUNTY.

The Albert County Institute was held at Riverside on the 11th and 12th of April, 1878.

Ist Session.—The meeting was called to order by the County Inspector, R. D. Robinson, Esq. Blanks for enrolment having been distributed, thirty-two persons were registered as members. The Institute then proceeded to elect the Officers and Committee of Management as follows:—Mr. Asahel Wells, President; Mr. James Bishop, Vice-President; Mr. J. G. A. Belyea, Secretary-Treasurer; Mr. F. W. Watson and Mr. George Smith.

Resolved, That the fee of membership be for males fifty cents and for females twenty-five cents. After the fees had been paid, a resolution was passed, admitting to the Institute, as an honorary member, the Rev. J. Carpenter, who had for some time been a Teacher. The Secretary read the Regulations relating to Teachers' Institutes.

2nd Session.—"The Essentials of a well-arranged Time-Table" was the first subject introduced for discussion. Messrs. J. G. A. Belyea, F. W. Watson, William Wetmore, James Bishop, George Smith and E. H. Belyea expressed their opinions in reference to the principles on which a Time-Table should be constructed, the necessity for adapting the plan to the condition of the school, the most suitable order of subjects, etc.

The time allotted to this discussion being exhausted, the next subject was taken up, viz., "School Attendance,—How can a Teacher best promote it?" One gentleman was in favor of compulsory attendance, others believed that the best way to secure a large and regular attendance was to make the school interesting and keep it so. One plan for this purpose was to vary the exercises on Fridays by reading to the pupils from some interesting and instructive book. It was also urged that the aid of the parents should be secured, as it was for their interest as well as that of their children, that the latter should be constant in attendance.

Industrial Drawing next received the attention of the Institute. Messrs. A. Wells, J. G. A. Belyea and C. Bishop expressed themselves as not thoroughly convinced of the utility of teaching Industrial Drawing in ordinary schools. Messrs. F. W. Watson, William Wetmore and others argued in favor of introducing the subject in all schools, the former especially pointing out the great advantages to be derived from it. He gave twenty minutes a day on four days in the week to this branch.

3rd Session.—In the evening a public meeting was held, pursuant to notice. A lecture by the Chief Superintendent had been announced, but, to the regret of all, a telegram was received in the afternoon, saying that Dr. Rand was unable to be present. At the opening and close of the meeting music, both vocal and instrumental, was furnished by several

ladies and gentlemen. Mr. F. W. Watson presented a paper on "The aim of Education and means towards its accomplishment," of which the following is a report:—

Man is a compound being, a physical structure, governed by an intellectual nature. Genesis and Geology alike inform us that he is the latest and most perfect terrestrial work of the Creator. In his physical, intellectual, and moral aspect, he stands preeminent. He alone possesses within himself the power of development. He alone has progressed and is progressing.

Whether man before the fall was intellectually the peer of the present is not our province to determine. We do know that soon after he was, as in many cases he now is, sunk in barbarism. The proud position that civilized man now occupies is

due to education.

If we examine unwritten history we may trace his progress. In the earlier ages, we find him a rude uncultivated savage, with weapons and implements of stone, eking out a precarious existence,—intellectually but little above the brutes, physically in many things their inferior. In his struggles with nature his education begins. He soon adopts himself to circumstances; he compares cause with effect; his intellect is developed; it directs his hands, and skill is the result. Skill gives him a superiority over strength and proclaims him lord over the brute creation. His life is no longer an unequal conflict with nature: he overcomes nature, and makes it his slave. He discovers the powers of fire. In the bowels of the earth he finds substances which, subjected to its action, afford him material more easily worked than stone, and infinitely superior in its adaptations. He throws aside his rude weapons and implements; and arms and equips himself with bronze. His progress receives thereby a new impetus. As his education progressed he learned to reduce the more refractory iron and the "Iron Age" began. The abundance of this metal and its manifold uses accelerated his progress, which increased in geometrical progression; and now uniting all the manual skill and the accumulated wisdom of past ages, with the astounding discoveries and inventions of the present, man possesses the attributes of a demigod.

I might occupy the whole time allotted me in describing his wonderful achievements; but will only say that if man continues to progress in the same ratio as in the past, it is far beyond our powers of conception to estimate the height and depth, length and breadth of the achievements which the wisdom of future ages shall reveal. To further the accomplishment of all this and to insure its constant pro-

gression is the highest aim of education.

The field of scientific investigation and research is unlimited, and we may reasonably hope that ere many years clapse, we may see our school system supplemented by an institution expressly devoted to this purpose. That in the minds of the youth of this Province we have the right material has been fully demonstrated; and a few days ago, we could proudly point to a young son of New Brunswick, a pupil of Agassiz, who had already made a name for himself in the ranks of scientific investigation, which bid fair to rival that of his great master. But he now pursues his investigations in the realms of light, no longer hampered by the clogs of mortality.

But it is with the accordary though not less important aim of education that we as teachers have chiefly to do, - to take the child and fit him for his ordinary vocations, to prepare the youth for the battle of life, to arm and equip hlm so that he will meet on equal vantage with others. In order to determine the best means of accomplishing this, we must consider the material on which we work, the means

at our disposal and the time for accomplishing it.

Let us first consider the material out of which, in as far as lies in our power, we

are to develop the physical, intellectual, and moral structure-man.

We have in pupils first entering upon school-life, a physical structure, weak and immature, endowed with a mind whose capacity when developed is immeasurable. We have the accumulation of all the wisdom of the past and present to work with. We have only a few short years to work in. But as education commences at the Mother's knee, and proceeds through childhood and youth at the school or college, why should it stop there? Should it not proceed through life,—and have we any reason to believe that it may not progress throughout eternity? What then is our duty as teachers? During the most important period of his life, as determining

his future, the child is under our care. It is an arduous and responsible task. His physical, intellectual, and moral nature, alike demand our attention. If we neglect one part the whole will suffer. True there are giant minds like Alexander Stephens, inhabiting a body so frail, that it was a standing wonder to see him year after year taking his place in the legislative halls of his country, but such a case is an anomaly; while the brief but brilliant career of James Fisher, shows to the world the evil that results from a brilliant intellect uncontrolled by moral restraints.

With the Physical training it might seem that we have little to do. Nature is all sufficient, if not interfered with. Though the child's physical structure on his first appearance in the school-room is generally weak and immature, he is endowed with habits of activity, natural to childhood. Were he unrestrained, nature would develop him. His school life changes all this. His mind becomes awakened; an entirely new world opens upon him; he becomes amenable to discipline. Instead of his wonted activity and boisterous exuberance, in the well ordered school-room there is silence and constraint. In too many cases the room is ill lighted and unventilated. Thus nature is interfered with and the system must suffer. If the school-house is ill constructed or ill furnished, it is not enough to let the responsibility rest upon the parents and trustees. The teachers can do much to establish a better state of things. The ignorance on such matters is lamentable and the teachers should assist in dispelling it. Even if we have comfortable, well-furnished school-houses, we must not keep the pupils too long in one position, but vary it often and give vent to their natural activity in uniform Physical exercises. These will give rest to the taxed muscles and develop others. When this is done. and occupation furnished that is within the child's comprehension, no feeling of lassitude or weariness will oppress him. The activity which would otherwise result in disorder is made subservient to discipline; for in proportion as the body is made amenable to orderly action, so will the mind be under the control of the teacher. The health is not impaired. Bodily and mental organs alike improve, one is made

the complement of the other.

The child's moral education presents greater difficulty. Morality depends on reason, and at an early age the child is unable to reason,—he is therefore dependent on the reasoning of others, and is only affected by external influences, particularly those of home. If his home influences are such as to lead him astray, the teacher The most powerful moral influences are to be exerted through can do but little. his affections, his love of approbation and of personal comfort. We should watch sharply for errors, but not correct or reprove sharply. We should rather strive to teach what is good than correct what is evil. We should strive to make a healthy moral tone the normal state of the school. We then have the sympathy of numbers, and the force of example to assist us. But above all other influences, our personal example is the most powerful. The child is an imitative creature, and naturally copies his seniors. We should therefore, in our intercourse with our pupils and our fellows, be actuated by high principles. We must be watchful over our conduct, remembering that we are in the presence of keen observers, whose critical eye will soon detect it, if any thing is wrong in our conduct. Then we may bid adieu to our influence. But it is chiefly with intellectual education that we have to do, and by many this is considered the only duty of teachers. This requires careful consideration and thought. The child, though he may be entirely ignorant of the world of letters, is not altogether uneducated. In infancy he is educated by the experiences which he acquires through the natural activity of his instincts. In childhood and youth his education proceeds under the superintendence of the school and family circle. In mature years he is thrown on the resources of self education. What then is our duty as teachers? Is it to cram the mind with stores of knowledge? If that is all, when school life is done the source is stopped. The most eminent educators hold that the aim of education is rather to develop the mind than to fill it. Education is not the absorbtion of knowledge as a sponge absorbs water; but rather a process of digestion and assimilation. It is the incorporation of knowledge with the mind, by which, when school life is done. the mind of the student is so furnished that he may go on and on in self development, only in accordance with this view can we accomplish our work. The time at our disposal is too limited to complete the education; and we should so work that we may give our pupils the power to carry it on for themselves. We must therefore consider education not as the accumulation of knowledge but the development of power. A distinguished educator defines education as "all the influences which form the character." Knowledge is the material with which we educate,—the tools of the student rather than the teacher. With it he builds the structure of his education. It is our duty as instructors not only to supply him with the

tools but to instruct him in their uses.

Man made an immense stride towards his future development when he made his first rude hammer. It was the first great parent of the wonderful implements and appliances of all ages. From the hammer and a hard flat stone for an anvil all other instruments were developed. Our instruction should be conducted on the same principles. Our pupils are endowed with the mental hammer of observation and the anvil of memory: our duty is to guide and direct till he forges for himself The labours and researches of others should serve only as a pattern: all he requires. if he wields them as his own he can never make perfect work. If during school life his education is conducted on sound principles,—if he investigate the unknown by means of what he has already acquired,—if instead of working by rules simply committed to memory he first establishes principles and from them deduces rules; if he accept nothing for granted that he is able by investigation to determine for himself, then, when his school life is ended, with what power he is invested as he enters the arena of active life! All his knowledge is his own, wrought out by patient labour. His mind is mature, and into whatever field of life he enters he can bring thoughtful reason to bear and success must result. Locke says that the difference existing in the manners and abilities of men is owing more to their education than anything else, but if we examine the lives of those about us, we shall not find that he who knows most is the most successful; but he who thinks most. The smart man is the thinker; and often those who are the most successful are ignorant, if taken out of their own line: yet we cannot call them uneducated for circumstances have educated them. Whatever tends to develop and improve one's faculties is one's education. As Miss Sedgwick says, "Whatever trains the mental power, the affections, manners and habits is education. Whatever promotes the health and develops and improves the strength and power of the body, is physical education. Whatever calls forth your affections and strengthens them, whatever directs and subdues your passions, whatever cultivates your virtues, whatever improves your manners, - is moral education." Education is not confined to schools and colleges, for every thing educates. The great advantage of a liberal education is that it opens up a wide field and fits the possessor for any vocation. The power developed by Mathematical demonstration or the investigation of a Greek root will be found useful, in any walk of life. But many object to "higher education" and call for practical education. How little of what we learn in school life is actually used in the practical duties of life, yet it is all practical. Let us then so work that in whatever we teach we may direct our efforts to the development of mental pc cr. Let us have no superficial work. Let us endeavour to quicken perception, develop reason, and inculcate thought. It has often been observed by the unthinking, "It does not so much matter how you teach, as what you teach." I hold rather it does not matter so much what you teach as how you teach. Of course neither statement can stand alone. Certain studies are best adapted to develop certain powers.

This view of education is not the popular one; and teachers, especially young teachers, are too apt to cater to the prejudice of their employers. In criticising the method of a young teacher a short time ago he told me "I know better, but if I were to teach methodically it would not give satisfaction." He judged hastily. It doubtless would for a time, but six months would not elapse before it would be

recognized as successful.

Let us therefore stand in the dignity of our profession and do right at whatever sacrifices. Educate, not merely teach, and the time will come in which we will reap our reward, not only in the consciousness of having done our duty, but in the fact that it will be recognized by others. Remember our work is not for a day, but for all time, and the truths we inculcate now will yield a rich return when the rising generation will become the men and women of our land. Then will our school system become thoroughly appreciated. Then will New Brunswick be celebrated for the excellence and number of her educational establishments, and we who contribute may well be proud of the result.

The second secon

Mr. James Bishop drew a humorous picture of the Teacher and his work, as viewed perhaps by the public. Mr. J. G. A. Belyea and Mr. C. Bishop followed with some sound observations on the value of education. Some of the objections to the present school system were shown up in a ludicrous manner by Mr. Wm. Wetmore. Mr. Robinson, the Inspector, spoke of the increase of school property in the County under the present Law.

Before the close of the meeting a unanimous vote of thanks was presented to the inhabitants of Riverside and vicinity for their kindness and hospitality extended to the Teachers in attendance at the Institute.

4th Session.—A paper on Object Lessons, by Mr. J. G. A. BELYEA. occupied about thirty minutes, and was then discussed by the Institute. Messrs. James Bishop and A. Wells agreed with the arguments advanced. but questioned the expediency of occupying much time with object. lessons. The former, however, believed that in all teaching, illustrations by means of objects should be freely used. Mr. Watson was strongly in favor of object teaching in every branch. The child should be taught. to observe things and to learn for himself. Teachers should not explain. everything, but draw from the pupils the explanation. Mr. Chipman. Bishop pointed out the use of objects in teaching arithmetic and composition. Pupils should be taught to write out descriptions of objects. In miscellaneous schools it was not well, he thought, to give a prominent place to object lessons, as such. Mr. Wetmore said he saw more and more benefit resulting from object teaching as he used it more. He regretted that he had not been taught in that way. He described his. method of giving an object lesson, and illustrated it by its application to the first steps in Arithmetic. Mr. A. Wells said the Teacher's talk was. not teaching: the child must do the work. There was no proficiency without actual practice. Mr. J. G. A. Belyea gave some of his reasons. in favor of object lessons, and in response to a request, outlined a lesson on Coal, indicating "Matter and Method."

5th Session.—Under the general head of School Management, a number of questions were asked and answered. Some of these were as follows:—

1. "Do you approve of keeping children in during recess or after school as a punishment for lessons not prepared?" Mr. Colpitts, A. B., gave a negative reply. Mr. C. Bishop would cause pupils who missed lessons to write them out at home; he was not in favor of corporal punishment, and advised firmness and the avoidance of haste. Mr. James Bishop did not like the "keeping in" process, and did not intend "to leave the stick in its native forest." Mr. G. Smith believed corporal punishment injurious. Mr. J. G. A. Belyea would not keep pupils in, but would have delinquent pupils write out lessons at home; while not abolishing corporal punishment, he disliked to inflict it. Mr. Watson and Mr. C. Bishop spoke of marks and rewards as an inducement to good behaviour.

2. "How would you prevent chewing gum?" One gentleman replied that the most expeditious way was to take away the article. Another

would inflict corporal punishment.

3. "How do you carry out the provisions of the School Regulations in.

respect to oversight of pupils during recess?" Several gentlemen said they were in the habit of going out and joining in the games of the pupils.

Rev. T. A. Blackadar, being called upon, offered a few remarks, com-

paring the old method of discipline with the present.

It was decided to hold the next meeting of the Institute in District No. 2, Hillsboro', beginning on the third Thursday in September, 1879.

A vote of thanks to the President closed the proceedings.

### CARLETON COUNTY.

On the 6th of June, 1878, a number of the Teachers of Carleton County met in the Grammar School at Woodstock, for the purpose of organizing a Teachers' Institute. The Inspector, W. H. Dibblee, Esq., took the Chair, and explained the manner of organization. Mr. Charles McLean was appointed Secretary pro tem. The fee for membership was fixed at twenty-five cents. After the enrolment of members, the Officers and Committee for the current year were elected: viz., W. H. Dibblee, Esq., President; Mr. James McCoy, Vice-Presdent; Mr. Josiah Murphy, Secretary-Treasurer; Miss Susan Price and Mr. W. B. Wiggins.

T. H. RAND, D. C. L., Chief Superintendent, addressed the Institute, fully explaining the object which the Board of Education had in view in providing for the organization of a Teachers' Institute in each County, and giving some valuable suggestions as to how these Institutes should

be conducted so as to accomplish those objects.

Professional greetings were sent by telegraph to the Institute assembled

at Richibucto, Kent County.

2nd Session.—The President introduced Mr. ALEXANDER JOHNSTON, A. B., who read a very instructive and carefully prepared paper on "The importance of good Wall Maps and bits of other Apparatus," in which he showed how Teachers may secure these things "by definite representation to the Board of Trustees and to the ratepayers at the Annual School Meetings." Remarks in connection with the subject were made by Dr. Rand, Messrs. C. McLean, James McCoy, J. W. Sherwood, Charle. O'Donnell and S. A. Couillard.

Mr. Counsel T. Hendry delivered an address on the suggestions for the teaching of *Geography* contained in the Report of the "Educational Institute," held at Fredericton in August, 1877. Messrs. W. A. Smyth, Couillard, McLean, O'Donnell, R. Wheeler and Dr. Rand also spoke upon the subject. Dr. Rand informed the Institute that a revised edition of Calkin's School Geography was in course of publication for the use of schools in New Brunswick.

3rd Session.—Friday, 9.30 a.m. Mr. Charles McLean delivered an address on "The importance of teaching Common Print and Print Script to Primary Pupils." This was followed by free conversation on the subject. On motion, the routine of business was then varied by a few physical exercises under the direction of Mr. C. McLean.

A discussion on "The best Method of securing good Writing in schools" was introduced in an elaborate address by Mr. J. W. Sherwood. The other speakers at this session were Messrs. O'Donnell, Wheeler, H. E.

McNally, Johnston, Dibblee, Hendry, McCoy, George Stickney, Wiggins, Smyth, Couillard, and Mrs. Millar.

4th Session.—"How best to instruct a School concerning the general conditions of *Health*" was the theme of a highly instructive paper by Mr. Nehemiah Ayer, A. B.

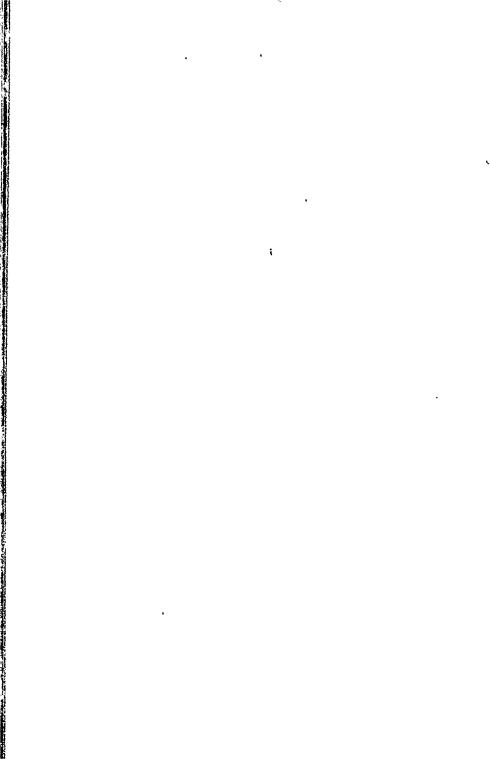
An interesting lesson on *Colour*, to a class of primary pupils selected from the schools in the town of Woodstock, was given by Mr. Charles McLean. He was followed by Mr. James McCoy, who explained several

of the points mentioned in the lesson.

It was resolved to hold the next annual meeting of the Institute at Woodstock, on the first Thursday and Friday in June, 1879. A unanimous vote of thanks was presented to the President and Secretary for the manner in which they had discharged their duties. The Institute then adjourned.

On the Thursday evening a public lecture on Education was delivered, in connection with the Institute, by Dr. Rand, in the Grammar Schoolroom. This was well attended by the people of Woodstock and vicinity.

At its close a vote of thanks was presented to the lecturer.





# OFFICIAL NOTICES.

### No. 1.

Under the Standards of Award contained in the 30th Regulation of the Board of Education, the following Candidates for License at the March Examination, 1878, have been awarded Provincial School License of the Classes herein specified. Awards which do not advance the Class of License already received by any Candidate under Regulation 30, are not included in the subjoined lists:—

GRAMMAR SCHOOL CLASS.—Alexander Johnston, A. B., Lower Woodstock; George Herbert Fulton, A. B., St. John.

First Class.—Alban F. Emery, Carleton; Daniel Fiske, Fredericton; Robert M. Raymond, A. B., Norton, Kinga County; George J. Clarke, St. Andrews; George Manfred Cooke, Dorchester; Mary A. Truswell, Fredericton; Gertrude A. Thomson, Newcastle, Miramichi; Anna S. Langin, Gaspereaux, Queens County.

Gasperaux, Queens County.

Second Class.—William M. Hamilton, Lawrence, Charlotte County; Peter McIntyre, Dalhousie; Alexander Murray, Murray's Corner, Botsford; W. Amasa Clark, Springfield; Thomas J. Hartley, Southampton; George S. Inch, Upper Keswick Ridge; John G. Lamb, Botsford; Frank S. Milberty, Wicklow; Judson B. Clark, Springfield; Ambrose H. Sherwood, Lakefield, Sussex; William Thurrott, West Branch, Weldford; Wellington H. Jenkins, Cody's, Queens County; William H. Anderson, Springfield, York County; Leslie Myers Wiggins, Central Norton; LeBaron Starkey, Johnston, Queens County; John S. Raworth, Upper Cape, Botsford; Samuel H. Moore, Brigg's Corner, Chipman; John R. McCloskey, Fredericton; James Barry, St. John; David J. Horseman, Elgin; Edward Conley, Apohaqui; Clara E. Burridge, Carleton; Annie M. Gifford, Pleasant Vale, Elgin; Celia J. E. Clarke, St. Martins, East; Isabel Harvey, Calais, Maine; Jennie M. Edwards, Fredericton; Frances A. Gaskin, Turtle Creek, Coverdale; Ella Gertrude Foster, Boeabec; Gertrude T. Akerly, McDonald's Point, Queens County; Elizabeth McLachlan, Nelson, Northumberland County; Eliza Buckley, Newcastle; Annie L. Chrystal, Kingston, Kent County; Lizzie V. Holte, Little Falls, Madawaska County; Lillie E. Baxter, St. John; Mary J. Long, Oakland, Johnston; Jessie M. Hill, Fredericton; Eliza Greer, New Maryland; Janet Ferguson, Point La Minn, Dalhousie; Minnie S. Carman, Woodstock; Margaret Robertson, St. John; Magrie Stothart, Portland Maine; Annie A. Gyasta Greaves, Chatham; Sarah H. Haines, Fredericton; Maggie M. McIntosh, Chatham; Louise J. Merritthew, Douglas, York County; Angelina Sanbhurn, Indiantown; John Kirkpatrick, Lebec Junction; Harriet Owen Howard, Portland; Lillias J. Wilson, Kingston, Kent County; Lillie Elma Turner, St. John; Cornelia A. Watt, North Head, Grand Manan; Annie P. Gilman, Fredericton; Sarah E. Longstaff, Woodstock; Annie A. Taylor, Florenceville; Priscilla S. Belyca, Belyca's Cove; Julia E. Thompson, Tower Hill; Charlotte County; Mary J. Morgan, Fre

There Class.—Fred. P. Johnston, Keswick Ridge; Henry E. Macdonald, Cambridge; George R. Jonah, Elgin Road, Albert County; William Munroe, Jr., Nashwak; Zacharish Nason, Tracy Station, Sunbury County; William A. Rees, Upper Keswick; Ed. J. Hianveu, Grand Falls; Charles E. Webb, New Jerusalem; Agnes Flder Keay, St. Andrews; Nettie A. Colpitts, Mapleton, Elgin; Lizzle R. Dunlan, Fredericton; Kate Flewelling, Gibson; Lottie L. Lord. Lord's Cove, Deer Island; Isabel A. McBride, Richmond Corner, Carleton County; Bessie R. McLean, St. John; Eva O. Stewart, Carleton; Ada B. Miller, Fredericton; Annabell Hooper, Fredericton; Theodosia A. Hartt, Fredericton Junction; Mary P. Macpherson, Fredericton; Helen S. Graham, Mactnaquack, York Czunty; Mary E. Carnwath, Riverside, Albert County; Catharine F. Brown, Moore's Mills, St. Stephen; Maclina, Barton, Cumberland Bay, Grand Lake; Sarah F. Brown, Moore's Mills, St. Stephen; Adelia A. Barton, Cumberland Bay, Grand Lake; Sarah F. Brown, Tower Hill, St. David; Amanda E. Barkér, Burton; Mary J. Linton, Bocabec; Anna J. Atkinson, Baio Verte; Janet C. Mitchell, Mactnaquack; Sarah T. Lockhart, Donegal, Sussex; Ellen K. Norton, Indiantown; Abbie M. Smith, Mapleton, Elgin; Elspie McFarlane, Lower Southampton, Dorcas Irene Erb, Clifton; Minnie E. Wiley, Fredericton; Bessie M. Retallick, Carleton; Lizzie M. Owens, Traccy's Mills, Carleton County; Catharine Donovan, Hammond Vale, Kings County; Angelian E. Wasson, Brascomb's, Queens County; Olive Maria Smith, Blissville: Hannah B. Wheaton, Carleton; Annie M. Kilpatrick, Florenceville; Annie A. Colpitts, Pleasant Vale, Elgin.

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Teachers and Trustees are not to include in the Semi-Annual School Return any days on which the School was closed by the Teacher in consequence of his attendance at the Teachers Institute. Returns are to include only those days on which the School was actually in session. The allowance due to Teacher and Trustees will be duly made upon the Returns at the Education Office, in accordance with the provisions of Regulation 23, (5).

# PROVINCIAL NORMAL SCHOOL.

## No. 3.

Course of Instruction prescribed for the Normal Department by the Board of Education, May 4th. 1878, and ordered to be published in the EDUCATIONAL CIRCULAR :-

### LANGUAGE.

SESSION I.—Grammar and Analysis.—Review of the prescribed Text-book. The Sentence and its elements. Classification of words into the eight parts of speech. Inflection. Structure of Sentences. Expansion of the elements of the Simple Sentence. Complex and Compound Sentences. Fundamental laws of Syntax. Special rules of Syntax. Practical exercises in parsing and analysis at each lesson if possible.

Composition.—Formal answers to questions (oral and written) in Royal Readers, and complete stories and letters formed of such answers. Semi-monthly letter on common occurrences. Paraphrasing prescribed passages.

English Literature. - Examination of specimens in the Royal Readers.

SESSION II.—Grammar and Analysis continued.

Composition.—Structure of paragraphs. Expository paraphrases. General and special qualities

of style.

English Literature.—Historic sketch of the English language. Further examination of speci-

English Interactive.—Instance section the English language. Further examination of specimens in the Royal Reader, and one classic Author.

Latin and Greek—Instruction to be given in Latin and Greek to student-teachers who have already made some progress in these languages.

SESSION III.—Composition.—Criticism of style. Prose the lines, and versification.

English Literature.—Study of classic authors. Latin and Greek.—Continued, as before.

#### READING AND VOCAL CULTURE.

- SESSION I.—Reading and Recitation.—Regular Practice. Instruction in general physical culture. Right habits of breathing. Production of tone. Elementary sounds of the language and the mode of their formation. Articulation. Leading principles of expressive reading.
- SESSION II.—Reading and Recitation.—Regular Practice. General structure of the vocal organs. Physical and vocal culture. Modes of remedying defective speech. Principles of expressive reading.
- SESSION III.—Reading and Recitation.—Regular Practice. Mechanism of the vocal organs. Laws of sound as applicable to the voice. Mechanism of speech. General principles of gesture, or review of previous work. MUSIC.
- SESSION L.-Rote Singing. Development of Tone. Expressive Singing. Management of Juvenile Classes.
- SESSION IL Vocal Theory. Practice in reading at Sight. Four-part singing.
- SESSION III.—Harmony.—The Keys and their relations. Chords and their resolutions, or additional practice in previous work.

### MATHEMATICS.

- SESSION I.—Arithmetic.—Mental. Review the principles contained in the prescribed elementary Text-Book with practice thereon. Sangster's National Arithmetic, first four sections. Principles and practice.
  - Geometry.—Geometrical conceptions as gained from concrete illustrations. Constructive Geometry.

    Algebra.—Symbols. Addition, Subtraction, Multiplication, and Division, with general results in these rules. Note.—Female Student-Teachers may be exempted by the Principal from the study of Algebra.
- SESSION II.—Arithmetic.—Mental. Sangeter's National Arithmetic, Sections v. to ix. inclusive. Principles and practice.

  - Geometry.—Logical demonstrations of the Theorems and Problems contained in the first eight Chapters of Wormell's Modern Geometry with Exercises.

    Algebra Principles and practice, from Section xi. to Section xv. inclusive of the prescribed text. Natural Philosophy.—Principles of Mechanics. Dynamics. Uniform and accelerated motion. Atwood's Machine. Falling bodies. Dynamical formulæ. Newton's Laws of Motion.
  - Note -Female Student-Teachers may be exempted by the Principal from Geometry, Algebra, and Natural Philosophy.

- SESSION III.—Arithmetic.—Mental. Prescribed Text-Book completed. Principles and practice. Geometry. - Logical demonstrations of Theorems and Problems contained in the last seven Chapters of the prescribed text, with exercises.
  - Trigonometry. Right and oblique angled Triangles. Trigonometrical formulæ.

  - \*\*Tragnometry. Right and conque angred Frangles. Ingonometrial formula. \*\*Algebra. Prescribed Text-book completed. \*\*Natural Philosophy. Mechanical powers (preceded by an explanatory energy). Statics. position and Resolution of Forces. Parallel Forces. Centre of Gravity. Hydrostatics. Statics, Com-

### GEOGRAPHY.

- Session I.—Topographical Geography.—Land and Water Surface of the Earth, with relative positions and leading characteristics. Particular geography of one country. Map drawing.
  - Mathematical Geography.-Form and size of the Earth. Greater and lesser Circles. Latitude and Longitude.
- SESSION II.—Topographical Geography.—Particular Geography of one country. Map drawing.

  Mathematical Geography.—The Terrestrial Globe. Problems. Phenomena and causes of day and night. Causes of the Seasons. Plane construction of Maps.
- SESSION III. Topographical Geography. Particular Geography of British Colonies and Dependencies. Exports and Imports.
- Mathematical Geography.—Systems of Circles. Celestial Globe. Problems. Construction of Maps. Conical Projection. Mercator's Projection,

- Session I.—Canadian History.—Outlines of the different Periods. One of the Periods in detail.

  Outlines of the Constitution of the Dominion of Canada.
- SESSION II.—British History.—Outlines of the great English Periods. One of the Periods in fuller detail. Outlines of the British Constitution.
- SESSION III. -General History. -Outlines of Ancient, Medieval, and Modern History.

### WRITING AND INDUSTRIAL DRAWING.

- SESSION I .-- Common Print. Print Script. Handwriting. Copying outline pictures of objects. Freehand Drawing from 1st Series Cards.
- SESSION II.—Handwriting. Freehand Drawing from 2nd Series Cards and No. 1 Intermediate Drawing Book.
- Session III.-Freehand Drawing Nos. 2 and 3 Intermediate Drawing Books. Outline Designs. Model Drawing. BOOK-KEEPING.
- SESSION II.—Single Entry. Commercial Forms.
- SESSION IIL -Double Entry.

## NATURAL HISTORY AND NATURAL SCIENCE.

- Session I.—The Atmosphere.—Experiments. Conclusions from experiments respecting its Mechanical properties. Weight. The Barometer, and its construction. Temperature. The Thermometer, and its construction. Movements. Winds. Moisture, clouds, rain, dew. Geological Agent. Compositon as inferred from experiments.
  - Water.—Rivers, Scas, their depth, temperature, and effects on Climate. Movements, tides, currents. Geological Agent. Composition inferred from experiments. Salt and Spring Waters. Hard and Soft Waters.
  - The Earth.—General Structure. Sedimentary Rocks. Fossils, how laid down. Upheavels. terior of the Earth. Volcanoes. Igneous Rocks. Origin and characteristics of Soils. V.
  - tenor of the Earth. Volcanoes. Igneous Rocks. Origin and characteristics of Soils. Vegetable life depending on Mineral food.

    Plant Life.—Examination of a plant; how distinguished. Its parts. Organs of vegetation and and reproduction. Animal life depending on vegetable food.

    Animal Life.—Leading features as distinguished from plants. Examination of a quadruped, bird, reptile, fish, insect. Organs or parts.
- SESSION II.—Chemistry.—Non-Metallic elements. Metals, general properties. Chemical relations.

  Application to Arts and Manufactures. Laws of Combination by weight and volume. Chemical equations.
- Botany.— Examination of specimen plants in detail. Leaves, form, uses. Flowers, Calyx, Corolls, &c. Fruits, uses. Seeds in germination. Food of plants. Composition of plants. Chemical Analysis. Economic Botany; food, clothing, shelter, fuel, manufactures, medicine. Zoology or Animal Physiology.—Osseous system. Muscular system. Nervous system. Circulatory system. Organs of sight. Movement. Human Physiology and Hygiene. Geology.—Minerals, rocks, metals. Composition and arrangement of Rocks.
- SESSION III.—Chemistry.—Non-agotized and albuminous principles of food, and their relations to the sustenance of animals. Vegetable acids, oils, and fats. Applications of Chemistry to Agriculture.
  - Botany.-Classification of plants into families and genera. Distribution of plants. The Plants of New Brunswick. Effects of the flora of different regions on man or nations. Paleontology; history of plants.

Zoology or Animal Physiology.-Classification. 'Distribution. according to climate, seas, land. Theory of development.

Geology. - Geological epochs. Systems and formations, how defined. Leading events of each period. The mutual dependence and harmonious movement of all the parts of Nature testify to the wisdom and constant supervision of the Creating and Governing Mind.

### TEACHING AND SCHOOL MANAGEMENT.

SESSION I.-1. General view of the object of education-developing and strengthening of the physical, intellectual, and moral powers.

Two methods, the Synthetic and Analytic. The application of method 2. Method. - Its meaning. to the elementary branches of instruction.

 School Organization. — Classification. Principles and construction of Time-Tables. School Registers, their uses, mode of keeping them and of making semi-annual Returns. The School System of New Brunswick.

4. Discipline.-Its meaning. The conditions necessary to ensure order. Theory of rewards and punishments.

5. Papers on professional subjects required of student-teachers at least monthly. Observation and practice in the Model Department. Criticism on practice of student-teachers.

SESSION II.—1. Nature of the Being to be educated. (1) Physical Nature. Education of the bodily organs and functions. Training to be on hygienic principles. (2) Intellectual nature. The basis of development, perception and intuition. Classification of the faculties of the mind. Nature of the faculties. The peculiar function and order of development of each. The methods of instruction adapted to each class of faculties. The subjects best suited for the cultivation of the different faculties. Illustrati ns. (3) Moral nature. Distinction between nature and character. Elements of character. Principles of moral training.

2. School Organization and Discipline.—A more minute examination of principles. The School System of New Enursuich.

System of New Brunswick.

3. Papers on professional subjects required of student-teachers at least monthly. observation in the Model Department weekly while in session. Criticism on the practice of student-teachers.

Session III -1. Uses of Psychology in Education. The only proper basis for Method. Contrasts between past and present modes of teaching the result of a study of child nature.

2. History of Method. Educational Reformers. An examination and a comparison of their prin-

ciples.

3. Papers on professional subjects required of student-teachers at least monthly. Extended observation and practice in the Model Department. Criticism continued.

# UNIVERSITY OF LONDON

On May 4th, 1978, the Board of Education made the following minute, and directed its publication in the EDUCATIONAL CIRCULAR, together with the Regulations and requirements of the University of London respecting Degrees in Arts and Laws :-

The London University having, at the instance of His Excellency the Governor General, agreed to admit Students in the Dominion of Canada to examinations for Degrees in Arts and Laws at prescribed centres in their respective Provinces, the Board of Education of the Province of New Brunswick have deemed it advisable to publish the Regulations of the said University respecting admission to such Degrees, in so far as this Province is concerned.

The Board are induced to take this step because they believe that the opportunity thus afforded our young men of connecting themselves with an Institution of such well-known and acknowledged

our young men of connecting themselves with an Institution of such well-known and acknowledged standing cannot but prove a great boon to them, while tending to promote and encourage the higher education and at the same time providing aspiring Students at Law with a strong and worthy incentive to make themselves thoroughly masters of the grand principles of their Profession.

In order to secure the requisite number of Papers for the Examinations, it is essential that the Senate of the University of London should be informed, not later than the 1st of May in each year, at what centres in the Dominion, Candidates will present themselves for the First and Second Examinations for Degrees in Arts, and before the 1st of October in each year, at what centres Candidates will present themselves for the First and Second Examinations in Laws. Candidates in this Province are therefore enjoined to signify their intentions to the Chief Superintendent of Education in time for transmission of the necessary information through the Colonial Office to London not later than the dates above mescribed. Frederictor is the Station of Examination in the Province of New the dates above prescribed. Fredericton is the Station of Examination in the Province of New Brunswick.

# REGULATIONS FOR MATRICULATION.

(N. B.-Candidates for any Degree granted by this University are required to have passed the MATRICULATION ENAMINATION.)

THERE shall be held at Fredericton one Examination for MATRICULATION in each year, commencing

on the last Monday in June.

No Candidate shall be admitted to the Matriculation Examination unless he have produced a Certificate! showing that he has completed his Sixteenth year. This Certificate shall be transmitted to the Registrar at least fourteen days before the commencement of the Examination.

<sup>1</sup> A certified copy of the Baptismal Register is required in every case in which it can possibly be obtained. In other cases the best evidence precurable is admitted. The Certificate of each Capuldate is returned to him when he inscribes his name on the Takister of the University. Information respecting the time for doing this will be sent to each Candidate when the receipt of his Certificate of Age is acknowledged.

A Fee of Two Pounds shall be paid at Matriculation. No Candidate shall be admitted to the Examination unless he have previously paid this Fee to the Registrar. <sup>1</sup> If, after payment of his Fee, a Candidate withdraws hit name, or fails to present himself at the Examination, or fails to pass it he Fee shall not be returned to him, but he shall be allowed to enter for any subsequent MATRICULATION EXAMINATION upon payment, at every such entry, of an additional Fee of One Pound, provided that he give notice to the Registrar at least fourteen days before the commencement of the Examination.

The Examination shall be conducted by means of Printed Papers; but the Examiners shall not be precluded from putting, for the purpose of ascertaining the competence of the Candidate to pass, viva voce questions to any Candidate in the subjects in which they are appointed to examine. Candidates shall not be approved by the Examiners unless they have shown a competent knowledge in each of the following subjects, according to the details specified under the several heads:—

- 2. Any two2 of the following Languages:-Greek, French, German, and either Sanskrit or Arabic:3
- 3. The English Language, English History, and Modern Geography;

4. Mathematics;

Natural Philosophy;
 Chemistry.

The following are the particulars of the foregoing subjects of Examination:-

# LATIN.

One Latin subject to be selected by the Senate one year and a half previously from the works of the undermentioned authors:4

Virgil....One Book of the Georgics, and One Book of the Eneid.

Horace...Two Books of the Odes.

Sallust... The Conspiracy of Catiline, or the War with Jugurtha.

Cæsar.... Two Books of the Gallic War.

Livy....One Book.

Cicero...De Senectute or De Amicitia, with One of the following Orations:—Pro Lege Manilia, one of the four Catilinarian Orations, Pro Archia, Pro M. Marcello. Ovid.....One Book of the Metamorphoses, and One Book of the Epistle or Heroides.

The Paper in Latin shall contain passages to be translated into English, with questions in History and Geography arising out of the subjects of the book selected. Short and easy passages shall also be set for translation from other books not so selected. A separate Paper shall be set containing questions in Latin Grammar, with simple and easy sentences of English to be translated into Latin. <sup>6</sup>

One Greek subject, to be selected by the Senate one year and a half previously from the works of the undermentioned authors:

Homer....One Book. Xenophon. . One Book.

The Paper in Greek shall contain passages to be translated into English, with questions in Grammar, 3 and with questions in History and Geography arising out of the subjects of the book selected. Short and easy passages shall also be set for translation from other books not so selected.

The Paper in French shall contain passages for translation into English, and questions in Grammar, limited to the Accidence.

The Paper in German shall contain passages for translation into English, and questions in Grammar, limited (except when German is taken as an alternative for Greek) to the Accidence.

The Paper in Sanskrit and the Paper in Arabic shall contain passages for translation into English, and questions in Grammar.

THE ENGLISH LANGUAGE, ENGLISH HISTORY, AND MODERN GEOGRAPHY.

Orthography: Writing from Dictation: The Grammatical Structure of the Language. History of England to the end of the Seventeenth Century, with questions in Modern Geography.

#### MATHEMATICS

#### ARITHMETIC.

The ordinary Rules of Arithmetic. Vulgar and Decimal Fractions. Extraction of the Square Root.

<sup>1</sup> The Fee must be paid when the Candidate inscribes his name on the Register of the University.
2 No credit will be given for more than two of these Languages.
3 Candidates who desire to be examined in either Sanskrit or Arabic must give at least two calendar months' no-

<sup>3</sup> Candidates who desire to be examined in either sanskriver arrows must give us least two culcular monals natice to the Registrar.

4 The LATIN Subjects for 1879 are.—For June, 1879: Gicero, Do Senectute, and the First Speech against Catiline.

5 Special stress is laid on accuracy in the answers to the Grammar questions, and on the correct rendering of English into Latin.

6 Candidates may substitute German for Greek.

7 The Greek Subjects for 1879 are.—For June, 1879: Xenophon, Anabasis, Book III.

8 Special stress is laid on accuracy in the answers to the questions in Greek Grammar.

### ALGEBRA.

Addition, Substraction, Multiplication, and Division of Algebraical Quantities.

Proportion.

Arithmetical and Geometrical Progression.

Simple Equations.

#### GEOMETRY.

The First Four Books of Euclid, or the subjects thereof.

### NATURAL PHILOSOPHY. 1

#### MECHANICS.

Composition and Resolution of Statical Forces. Simple Machines (Mechanical Powers):—Ratio of the Power to the Weight in each.

Centre of Gravity

General Laws of Motion, with the chief experiments by which they may be illustrated. Law of the Motion of Falling Bodies.

### HYDROSTATICS, HYDRAULICS, AND PNEUMATICS.

Pressure of Liquids and Gases, its equal diffusion, and variation with the depth.

Specific Gravity, and modes of determining it.

The Barometer, the Syphon, the Common Pump and Forcing-Pump, and the Air-Pump.

Laws of Reflexion and Refraction.

Formation of Images by Mirrors and Simple Lenses.

Its sources. Expansion. Thermometers—relations between different Scales in common use.

Difference between Temperature and Quantity of heat. Specific and Latent heat.
Calorimeters. Liquefaction. Ebullition. Evaporation. Conduction. Convection. Radiation.

#### CHEMISTRY.

Chemistry of the Non-Metallic elements; including their compounds as enumerated below—their chief physical and chemical characters—their preparation—and their characters istic tests.

Oxygen, Hydrogen, Carbon, Nitrogen. Chlorine, Bromine, Iodine, Fluorine. Sulphur, Phosphorus, Silicon.

Combining Propartions by weight and by volume. General nature of Acids, Bases, and Salts. Symbols and Nomenclature. The Atmosphere—its constitution; effects of Animal and Vegetable life upon its composition. Combustion. Structure and properties of Flame. Nature and composition of ordinary Fuel. Water. Chemical peculiarities of Natural Waters, such as rain-water, river-water, spring-

water, sca-water. wheter, Sca-water.

Carbonic Acid. Carbonic Oxide. Oxides and Acids of Nitrogen. Ammonia. Olefiant Gas, Marsh Gas, Sulphurous and Sulphuric Acids, Sulphuretted Hydrogen.

Hydrochloric Acid. Phosphoric Acid and Phosphuretted Hydrogen. Silica.

# The Examinations shall be conducted in the following order:-

## MONDAY.

Afternoon, 2 to 4. Latin.
4 to 6. Latin Grammar and Composition.

### TUESDAY.

Morning, 10 to 1. Greek, German, Sanskrit, or Arabic. Afternoon, 3 to 6. French or German.

Morning, 10 to 1. Arithmetic and Algebra. Afternoon, 3 to 6. Geometry.

Morning, 10 to 1. English Language. Afternoon, 3 to 6. English History.

### FRIDAY.

Morning, 10 to 1. Natural Philosophy. Afternoon, 2 to 5. Chemistry.

On Monday Morning at Nine o'clock in the week next but one ensuing, the Examiners shall publish a List of the Candidates who have passed, arranged in alphabetical order. And on the Monday morning next following, at Nine o'clock, the Examiners shall publish a ties of the Candidates who have passed, arranged in Three Divisions:—in the Honours Division in the order of proficiency; in the First and Second Divisions in alphabetical order. 2

<sup>1</sup> The questions in Natural Philosophy will be of a strictly elementary character.
2 The places of Candidates in the Honours Division are determined by their respective degrees of proficiency in the subjects of the Pass Examination taken collectively.

A Pass Certificate signed by the Registrar shall be delivered to each Candidate who shall apply for it, after the Report of the Examiners shall have been approved by the Senate.

Inquiry to be made through Governor General whether these Prizes can be taken by Students in

the Dominion of Canada.

## GILCHRIST SCHOLARSHIPS.

#### COLONIAL SCHOLARSHIPS.

1. A Scholarship of One Hundred Pounds per annum, and tenable for three years, is annually awarded to the highest among those Candidates at the Matriculation Examination carried on in the Dominion or Canada, who pass either in the Honours or in the First Division, and who are desirous of prosecuting their studies either at the University of Edinburgh, or at University College, London don, with a view to Graduation in one of the four Faculties of the University of London.

(NOTE.—From the above synopsis it will be seen that the subjects required for MATRICULATION are neither numerous nor difficult, but the absolute necessity of having a minute and accurate knowledge of them cannot be too strongly impressed upon intending Candidates.)

# FIRST B. A. PASS EXAMINATION.

The First B. A. Examination shall take place once in each year, and shall commence on the third Monday in July.

No Candidate shall be admitted to this Examination within one academical year of the time of his passing the Matriculation Examination: nor shall any Candidate be admitted unless he have produced a satisfactory Certificate of Good Conduct, which shall be transmitted to the Registrar at least one Calendar month before the commencement of the Examination.

The Fee for this Examination shall be Five Pounds. No Candidate shall be admitted to the Examination unless he have previously paid this Fee to the Registrar. I If, after payment of his Fee, a Candidate withdraws his name, or fails to present himself at the Examination, or fails to pass it, the Fee shall not be returned to him; but he shall be allowed to enter for any two subsequent First B. A. Examinations without the payment of any additional Fee, provided that he give notice to the Registrar at least fourteen days before the commencement of the Examination; such notice, in respect to the privilege aforesaid, being considered equivalent to entry.

The Examination shall be conducted by means of Printed Papers; but the Examiners shall not be precluded from putting, for the purpose of ascertaining the competence of the Candidates to pass, viva voce questions to any Candidate in the subjects in which they are appointed to examine.

Candidates shall be examined in the following subjects:—

### I.

### MATHEMATICS.

### ARITHMETIC.

The ordinary Rules of Arithmetic. Vulgar and Decimal Fractions. The Rule of Three and its applications. Simple and Compound Interest.
Present Value, Discount, and Annuities.
Extraction of the Square Root. Nature and use of Logarithms.

#### ALGERRA.

The ordinary Rules of Algebra. Reduction and Multiplication of Algebraical Fractions. Ratio, Proportion, and Variation. Permutations and Combinations. Arithmetical and Geometrical Progressions. Simple and Quadratic Equations. Determination of Common Factors.

The Relations and Properties of Similar Rectilinear Figures.

The Elementary Properties of the Plane, including those of the Angles made by Planes with Right Lines and with each other.

The Elementary Proporties of the Sphere, including those of the Great and Small on the Surfaces of Spheres.

The Mensuration of the Simpler Plane and Solid Figures, including that of the Circle, the Sphere, the Cylinder and the Cone.

Elements of Co-ordinate Geometry, as far as the Equations and Properties of the Right Line

and Circle.

#### TRIGONOMETRY.

The different Measurements of Angles, and the Ordinary Relations of their Trigonometrical

The Elementary Formulæ connecting the Trigonometrical Ratios of two or more Angles.

The Solutions of the several cases of Plane Triangles, including the determination of their

The determination of the Heights and Distances of Inaccessible Objects.

<sup>1</sup> The Fee must be paid when the Candidate inscribes his name on the Register of the University.

### CLASSICS.

#### THE LATIN LANGUAGE.

The Latin subjects, one in prose, the other in verse; to be selected two years previously by the Senate from the works of the undermentioned authors:—

Virgit...The Ecloques; or two Books of the Georgies; or two Books of the Æneid.

Horace..The Odes; or the Satires; or the Epistles.

Cicero...One of the Orations; or one Book from any of the Philosophical or Rhetorical Works.

Livy....One Book.

Tacitus.. One Book of either the Annals or the Histories.

History of Rome to the death of Augustus.

The Papers in Latin and Roman History shall contain passages of the specified Authors, with simple passages of Latin from books not previously named, to be translated into English; short passages of English to be translated into Latin 2; and questions in Grammar, History, and Geography

One Book either of Homer or of Xenophon, to be selected two years previously by the Senate; together with easy questions in Grammar. 3

# THE ENGLISH LANGUAGE, LITERATURE, AND HISTORY.

Writing out the substance of a paragraph previously read by the Examiner: The Grammatical Structure of the Language: Composition: Other special subjects to be defined two years previously4.

History of England to the end of the Seventeenth Century.

III.

### THE FRENCH OR THE GERMAN LANGUAGE.

Translation into English with Questions in Grammar.

The Examinations shall be conducted in the following order:-

Morning, 10 to 1. Latin.

Afternoon, 3 to 6. Latin and Roman History.

## TUESDAY.

Morning, 10 to 1. Greek. Afternoon, 3 to 6. French or German.

#### WEDNESDAY.

Morning, 10 to 1. Arithmetic and Algebra.

Afternoon, 3 to 6. Geometry, Trigonometry, and Conics.

Morning, 10 to 1. English Language and Literature.

Afternoon, 3 to 6. English History and Literature.

Candidates will not be approved by the Examiners unless they have shown a competent knowledge in-

- 1. Latin and Roman History;
- 2. Greek;
  3. English Language, Literature, and History;

5. Either the French or the German Language.

The Examiners shall publish a List of the Candidates who have passed, arranged in Two Divisions each in alphabetical order. And a Pass Certificate, signed by the Registrar, shall be delivered to each Candidate who shall apply for it, after the Report of the Examiners shall have been approved by the Senate.

## SECOND B. A. PASS EXAMINATION.

The Second B. A. Examination shall take place once in each year and shall commence on the first Monday in October

No Candidate shall be admitted to this Examination within One Academical Year of the time of his passing the First B. A. EXMINATION; nor shall any Candidate be admitted unless he have produced a satisfactory Certificate of Good Conduct, which shall be transmitted to the Registrar at least one calendar month before the commencement of the Examination.

The Fee for this Examination shall be Five Pounds (subject to the same conditions as stated in

the First B. A. Examination.)

Candidates shall be examined in the following subjects:-

<sup>1</sup> The Latin Subjection 1878 are: Virgil, Æneld, Books IX and X; Cicere, De Natura Decrum, Book II.
2 Grammatical carectness in the rendering of Knellsh into Latin is imperatively necessary.
3 The Grake Subject for 1878 is; Xenophon Convivinin (Symposium).
4 The English Eubjects for 1878 are: History of English Literature from 1688-to 1760. Pope Essay on Man and pistles. Chauser, Man of Lawes Tale and Frankeleynes The. Earle: "Philology of the English Tongue," and ed., Epistles. Chaucer Man of La. Chaps. V.-IX. (both inclusive).

### MECHANICAL AND NATURAL PHILOSOPHY.

The following subjects are to be treated Experimentally, and also Mathematically so far as the subjects of the First B. A. Examination are applicable to them.

Elementary Statics, including the Resolution of Forces, the Mechanical Powers, the Centre of Gravity, and simple cases of Equilibrium of bodies or systems of bodies under the action of Gravity.

Elementary Dynamics, including the Laws of Motion, and Proportions required for determining the Rectilinear Motion of a body whether free or along inclined planes.

Direct Impact of Spheres.

Motion of Projectiles, and the simple cases of motion round Centres of Force.

Elementary Propositions relating to Mechanical Work.

### HYDROSTATICS, HYDRAULICS, AND PNEUMATICS.

Elementary Propositions respecting the nature, transmission and intensity of Third Pressure; and the Conditions of Equilibrium of Floating Bodies.

Nature and simple properties of Elastic Fluids; and the Pressures produced by them. Specific Gravity, and the modes of determining it.

The Common Pump and Forcing Pump.

The Barometer. The Air Pump.

The Steam Engine.

### OPTICS (Geometrical).

Laws of Reflexion and Refraction; Reflexion at Plane Mirrors; Reflexion at Sperical Mirrors.

and Refraction through Lenses, the incident pencils being direct.

Separation of Solar Light into rays of different colours; Description of the Solar Spectrum; Description of the Eye; Simple Cytical Instruments; Camera Obscura; Reflecting and Refracting Telescopes.

Nature of Sounds; Mode of Propagation; Musical Tones, and simple propositions respecting them.

### OPTICS (Physical).

Fundamental Hypotheses of the Undulatory Theory respecting the Origin and Propagation

General explanation of Interferences; Formation of Newton's Rings, with descriptions of simple experiments which elucidate the effects of Interference. Polarized Light, with the description of simple experimental modes of producing it.

Systems of Great Circles, to which the positions of the Heavenly Bodies are referred. Principal phenomena depending on the Motion of the Earth round the Sun, and its Rotatory Motion round its own axis

General description of the Solar System. General Explanation of Lunar and Solar Eclipses.

# II.

## THE FRENCH OR THE GERMAN LANGUAGE.

Translation from English into French or German.

## CLASSICS.

### THE GREEK AND LATIN LANGUAGES.

One Greek subject and one Latin Prose subject, to be selected two years previously by the Senate from the works of the following authors:2-

Homer.....Six Books. Æschylus....One Play. Sophocles .... One Play. Euripides....One Play Heroditus....One Rook. Thucydides ... One Book.

Plato....Apology of Socrates, and Crito.

Xenophon....Two Books, from any of his larger works.

Demosthenes. One of the longer or three of the shorter public Orations; or two of the private Orations.

Cicero......One of the Orations; or one Book from any of the Philosophical or Rhetorical works.

Livy.....One Book.

Tacitus ..... One Book of either the Annals or the Histories.

<sup>1</sup> The Mathematical treatment of this subject will require the application of the Elements of Spherical Trigonometry; viz.: Oircles of the Sphere—Measures of the sides and angles of Spherical Tringites—Supplimental Triangle. 2 The Classical subjects for 1878 are: Demosfrhers, Orations against Lucritus and Drosodorus. Tacitus, Annals, Book VI.

1

HISTORY.

History of Greece to the death of Alexander.

The Papers in Classics will contain passages of the specified Authors, with simple passages of Greek from Books not previously named, to be translated into English; short passages of English to be translated into Latin; and questions in Grammar, History and Geography.

LOGIC AND MORAL PHILOSOPHY. IV.

Names, Notions, and Propositions. Syllogism.

Induction and subsidiary operations.

The Senses The Intellect.

The Will, including the Theory of Moral Obligation.

The Examination will be conducted in the following order:-

Morning, 10 to 1. Greek Afternoon, 3 to 6. Latin. Greek.

Greek and Grecian History. Morning, 10 to 1. Greek and Greeian Afternoon, 3 to 6. French or German.

Morning, 10 to 1. Mechanical and Natural History.

THURSDAY.

Morning, 10 to 1. Logic and Moral Philosophy.

Candidates shall not be approved by the Examiners unless they have shown a competent knowledge in-

1. Classics.

Grecian History

Mechanical and Natural Philosophy.
 Either the French or the German Language.

Logic and Moral Philosophy.

The Examiners shall publish a List of the Candidates who have passed, arranged in Two Divisions, each in alphabetical order. A Certificate under the Scal of the University and signed by the Chancellor, shall be delivered to each Candidate who has passed.

(NOTE.—From the above Synopsis it will be seen that the subjects required for the B. A. PASS EXAMINATION are neither numerous nor difficult, but the absolute necessity of having a minute and accurate knowledge of them cannot be too strongly impressed upon intending Caudidates.)

## LAWS.

### BACHELOR OF LAWS.

CANDIDATES for the Degree of BACHELOR OF LAWS shall be required to have passed the MATRICU-LATION EXAMINATION.

FIRST LL. B. PASS EXAMINATION.

The First LL. B. Examination shall take place once in each year, within the first fourteen days of January.

No Candidate shall be admitted to this Examination within Twelve Months from the time of his passing the Matriculation Examination. No Candidate shall be admitted unless he have produced a satisfactory Certificate of Good Conduct, which shall be transmitted to the Registrar at least one Calendar month before the commencement of the Examination.

The Fee for this Examination shall be Five Pounds. (Subject to the same conditions as already stated in the Regulations for the First B. A. EXAMINATION.)

The Examination shall be conducted by means of Printed Papers; but the Examiners shall not be precluded from putting, for the purpose of ascertaining the Competence of the Candidates to pass, viva voce questions to any Candidate in the subjects in which they are appointed to examine.

Candidates shall be examined in the following subjects:-

JURISPRUDENCE

Austin's Lectures on General Jurisprudence (3rd edition), with Tables, Notes, and Fragments.

II. ROMAN LAW

Institutes of Justinian; with Ortolon's Commentary and the two parts<sup>2</sup> of the Introduction (in French; the 7th or some subsequent edition).

Institutes of Gaius.

Maine's Ancient Law.

The Papers in Roman Law shall include passages in Latin which the Candidate shall be required to translate; of these passages at least one shall be from the Digests. No Candidate shall be allowed to pass who does not show a competent knowledge of Latin.

<sup>1</sup> Grammatical correctness in the rendering of English into Latin is imperatively necessary.

2 Histoire de la Legislation Romaine and Generalisation du Droit Romaine.

111. CONSTITUTIONAL HISTORY OF ENGLAND.

The Examination shall be conducted in the following order:-

FIRST DAY.

Morning, 10 to 1. Jurisprudence.

SECOND DAY.

Morning, 10 to 1. Roman Law.

THIRD DAY.

Morning, 10 to 1. Constitutional History of England.

Candidates shall not be approved by the Examiners unless they have shown a competent knowl-

edge in all the subjects of Examination.

The Examiners shall publish a list of the Candidates who have passed, arranged in Two Divisions, each in alphabetical order. And a Pass Certificate, signed by the Registrar, shall be delivered to each Candidate who shall apply for it, after the Report of the Examiners shall have been approved by the Senate.

SECOND LL B. EXAMINATION.

The SECOND LL. B. EXAMINATION shall take place once in each year, within the first fourteen days

of January.

of January.

No Candidate who has not already graduated in one of the other Faculties of this University shall be admitted to this Examination within Two Academical Years of the time of his passing the First IL. B. Examination; but a Graduate of Arts, Science, or Medicine, shall be admissible at the expiration of One year after so passing. No Candidate shall be admitted unless he have produced a satisfactory Certificate of Good Conduct, which shall be transmitted to the Registrar at least one Calendar month before the commencement of the Examination.

The Fee for this Examination shall be Five Pounds (Subject to the same conditions as are already stated in the Regulations for the First B. A. Examination.)

The Examination shall be conducted by means of Printed Papers; but the Examiners shall not be precluded from putting, for the nurpose of ascertaining the competence of the Candidates to pass.

be precluded from putting, for the purpose of ascertaining the competence of the Candidates to pass, viva voce questions to any Candidate in the Subjects in which they are appointed to examine.

Candidates shall be examined in the following subjects:

COMMON LAW, 1

Law of Evidence. Law of Contracts; Law of Torts.2 (For 1878).]

Nature and Origin of Equity Jurisprudence in England. Equity of Trusts, Mortgages<sup>3</sup>, Frauds, and Election.

III. REAL PROPERTY.

History of the Law of Real Property. Uses; the Law relating to Terms of Years; Powers; Incorporeal Hereditaments.

For 1878. To be varied from year to year.

Special Subjects under each of the above Branches (with the exception of the Law of Evidence, which will always form part of the Examination) are to be varied from year to year, and to be announced two years previously.

IV. ROMAN LAW.

A portion of the Digest<sup>5</sup>. (To be announced two years previously). History of Roman Law to the time of Justinian.

[The heads above mentioned (I-IV) are intended as a guide to Candidates; but it will be understood that the questions may sometimes involve a knowledge of heads of Law not specified.]

The Examinations shall be conducted in the following order:-

FIRST DAY.

Morning, 10 to 1. Common Law.

SECOND DAY.

Morning. 10 to 1. Real Property. Afternoon, 8 to 6. Equity. Morning.

THIRD DAY.

Morning, 10 to 1. Roman Law.

Candidates shall not be approved by the Examiners unless they have shown a competent knowledge of all the subjects of Examination

The Examiners shall publish a List of the Candidates who have passed, arranged in Two Divisions, each in alphabetical order.

A Certificate under the Seal of the University and signed by the Chancellor shall be delivered to each Candidate who has passed.

THEODORE H. RAND.

Chief Superintendent Education.

<sup>1</sup> The head of "Common Law" includes the "Law of Evidence" and "Criminal Law."
2 In 1879, "Criminal Law" will be added to the above special subjects of examination.
3 In 1879, "Rectification and Cancellation of Instruments" will be substituted for Mortgages,
4 In 1879, "Devises" will be substituted for "Incorporeal Hereditaments."
5 In 1870: De Solutionibus et Liberationibus (XLVI, 3).