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# Journal of Education.

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HALIFAX, NOVA SCOTIA, OCTOBER, 1901.

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## OFFICIAL.

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*I.—The JOURNAL OF EDUCATION shall be published semi-annually, in the months of April and October respectively, and shall continue to be the medium of Official Notices in connection with the Department of Education.*

*II.—The JOURNAL will be furnished gratuitously, according to law, to each Inspector, Chairman of Commissioners, and Board of Trustees, and will be supplied to other parties wishing it at the rate of ten cents a copy.*

*III.—Each Secretary of Trustees is instructed and required to file and preserve the successive numbers of the JOURNAL for the benefit of his fellow Trustees and the Teacher or Teachers of his section, and their successors, and to inform his associates in office, and the Teacher or Teachers, of its receipt, so soon thereafter as may be convenient.*

## Municipal School Fund

for the support of Public Schools, appropriated to Trustees of School Sections named below for the year ended July 31st, 1901.

The Asterisk (\*) indicates the Poor Sections.

	Legally authorized days schools were open.	Grand total days attendance of pupils.	Total amount from Municipal Fund.
ANNAPOLIS.			
EAST.			
Institution for the Deaf and Dumb			\$150 00
School for the Blind			150 00
Melvorn	429	6308	85 84
Forest Glen	215	3077	42 54
Margaretville, East	211½	4179	48 35
Margaretville	215	2714	40 47
Albert	199	1120	29 52
Victoria	215	3065	42 45
Mosher's Corner	215	1328	32 57
Port George	213	4680	51 40
Mount Hanley	210	1589	33 48
Outram	157	1030	25 13
Port Lorne	215	4179	48 75
Arlington	206	3524	44 00
St Croix	215	3210	43 30
Hampton	215	5779	57 83
Clarence, West	212	1946	35 74
Clarence, Centre	213	4020	47 65
Clarence, East	215	3448	44 75
Brooklyn, West	214	3174	42 95
Brooklyn, East	174	1131	26 69
Spa Springs	176	2876	36 86
South Farmington	210	3739	45 72
Wilnot	213	4970	53 07
Middleton	645	19147	184 10
Brickton	215	3385	44 30
Lawrencetown	426½	12065	118 30
Paradise	430	10724	111 10
Bridgetown	856	27700	257 35
Meadowvale	215	3605	45 55
Torbrook	209	5560	55 95
Nictaux Falls	215	5251	54 90
Nictaux, South	208	1310	31 66
Nictaux	215	4929	53 05
Williamston, South	208	2634	39 20
Williamston, North	215	2787	40 89
Carleton	430	7324	91 70
Centreville	215	6199	60 30
Bentville	210	4641	50 85
Bloomington	215	3735	46 27
Inglesville	215	4102	48 35
Albany, North	192	2257	35 20
Albany, South	212½	1657	34 16
Paradise, West	215	4527	50 75
Springfield	207½	5222	53 88
Lake Pleasant	204	3889	45 89

Falkland Ridge	214	3432	44 44
Torbrook Mines	215	6223	60 44
*Douglas	215	1783	46 89
West Inglesville	183	1190	37 41
*Morse Road	107	867	23 18
*Alpena	110	1096	25 37
*Albany Cross	108	1090	25 03
*Dalhousie, West	215	2862	55 05
*Cherryfield	210	1810	46 32

### WEST.

Young's Cove	215	3710	46 15
Parker's Cove	212	3487	44 51
Hillsburn	215	4356	49 80
Litchfield	215	5571	56 72
Victoria Beach	213	4512	50 47
Mariner	213	6428	61 37
Karsdale	213½	5432	55 75
Winehester	214	4558	50 82
Hall	215	4436	50 25
Granville Ferry	430	10025	107 10
Granville Centre	205	5520	55 26
Belle Isle	214	5711	57 40
Gesner	215	5906	58 62
Chesley	215	5211	54 67
Round Hill	428	8296	97 00
Moschelle	215	4674	51 61
Annapolis	1072	26875	277 77
Upper Clements	215	3592	45 46
Clementsport	430	9993	106 92
Deep Brook	215	5611	56 95
Waldeck East	215	3223	43 35
Hessian West	211	4991	52 95
Clementsvale	429	8427	97 88
Prince Dale	203	2700	38 97
Graywood	195	1541	31 46
Maitland	214	4995	53 30
Lake LeRose	214	1908	35 76
Perotte	187	2281	34 75
L'Equille	215	7038	65 06
Waldeck West	215	1868	35 65
Allen River	215	3294	43 75
*Phinney Cove	215	3490	59 35
*Greenland	160	2054	40 42
*Wright	152	1316	33 56
*Virginia	79	847	18 69
*Milford	208	2301	49 70
*Dargie	53	296	10 46
*Lake May	153	1956	38 59
*Spring Hill	215	962	40 64
*Guinea	214	2064	48 85
*Lansdowne	210	3970	62 66
*Lake Munro	103	466	19 50

### BORDER SECTIONS.

Dalhousie East	215	780	12 64
*Northfield	214	1017	32 62
Bear River	1290	15443	147 15
Kingston	211	267	2 83
*Albany, New	105½	223	6 49
“ “ (1899)			14 91

ANTIGONISH.			
Institution for Deaf and Dumb		\$ 225 00	
School for Blind		75 00	
Antigonish	3003	66747	894 90
Harbor	215	1765	39 44
Morristown	215	3047	49 93
Lakevale	167	1970	35 33
S. Side C. George	200	5890	71 44
C. George Point	198	2442	43 00
Georgeville	210	2632	46 95
Malignant Cove	212	5087	66 26
Arisaig	215	4515	61 93
McAra's Brook	215	2902	48 74
Pleasant Valley	215	3384	52 68
Clydesdale	215	3728	55 50
Lower S. River	215	2473	45 23
S. Side Harbor	215	2914	48 84
Monk's Head	215	4456	61 45
Pomket	215	6038	74 39
Heatherston	427	6730	104 70
Bayfield	214	3424	52 89
Afton	215	2249	43 40
Tracadie	214	4007	57 66
Big Tracadie	215	3003	49 57
E. Tracadie	160	2303	37 44
Linwood	212	4216	59 14
Havre au Bouche	638	14655	194 07
E. Havre au Bouche	215	3375	52 61
Fraser's Grant	215	2989	49 45
Glassburn	210	2347	43 62
Caledonia Mills	176	2999	44 99
Marydale	215	3735	55 55
St. Andrews	215	3542	53 97
Dunmore	215	5581	70 66
Fraser's Mills	215	5715	71 75
Upper S. River	190	2203	40 11
Lochaber	215	2352	44 24
W. Lochaber	210	2430	44 30
N. Lochaber	199	5347	66 88
Upper Glen Road	174	1718	34 28
Saltsprings	159	851	25 45
Beaver Meadow	215	4215	59 48
Cross Roads, Ohio	212	6452	77 43
Mayfield	156	1680	31 88
James River	200	2884	46 85
Brierly Brook	210	981	32 44
Springfield	213	2821	47 85
N. Grant	214	1700	38 79
Cleverville	207	1935	39 90
Maryvale	204	2073	40 68
Black Avon	215	3882	56 76
New France	214	2873	43 38
Frankville	215	7488	86 26
Cape Jack	195	2955	46 84
Union Centre	215	2544	45 81
St. Joseph's	215	3270	51 75
*North River	214	1953	54 49
*Morar	182	2208	52 42
*Rear Georgeville	204	1601	49 08
*Dunmaglass	88	729	21 58
*Brown's Mountain	48	466	12 52
*N. Merland	204	1840	51 68
*Lower Glen Road	215	2343	58 89
*Rear Springfield	215	2048	55 66
*Beech Hill	215	2164	56 93
*Fairmont	215	2111	56 35
*Hallowell Grant	215	2042	55 59
*Ashdale	100	591	21 94
*Tracadie "colored"	215	3362	69 99

*Middleton	102	787	24 39
*Morven	131	1384	35 39
*W. Lakevale	205	1725	50 50
E. Havre au Bouche (1900)	100	1085	20 50

BORDER SECTIONS.

*Auld's Cove, (Guy.)	214	1780	38 39
Goshen, (St. Mary's)	215		
Grosvenor, (Guy.)	215	242	4 04

CAPE BRETON.

Hx. Institution for Deaf and Dumb		\$525 00	
School for the Blind		225 00	
Sydney	3194	118571	1242 40
South Bar	200	5412	63 00
Low Point	430	8370	111 45
Lingan	208	6530	72 15
Lingan Road	215	1103	33 10
Gardiner Mines	213	2790	44 85
Mitchell	960	33212	355 50
Bridgeport	860	24910	282 95
Glace Bay	2869	117132	1193 85
Big Glace Bay	212	4959	61 10
Block House	205	3755	51 45
Gowrie	844	19833	240 50
Cow Bay Road	200	1586	34 75
Homeville	170	1678	32 15
Round Island	168	1513	30 70
Mira Gut	161	2172	34 70
Portage	196	2259	39 40
Horne's Road	103	781	17 80
Marion Bridge	212	5937	68 25
Sandfield	215	1818	38 35
Oakfield	180	1518	32 10
Sydney Forks	215	1897	38 95
Coxheath	202	7150	76 00
Blackett's Lake	195	2905	44 05
Point Edward	181	2385	38 60
North West Arm	105	2183	28 35
Ball's Creek	127	1890	28 70
Leitche's Creek	215	3641	51 75
Up. North Sydney	424	7002	100 70
North Sydney	2795	113409	1157 90
Sydney Mines	2530	68859	799 90
Little Bras d'Or	213	6061	69 30
Little Bras d'Or West	210	5488	64 75
George's River	215	3070	47 55
Long Island Main	43	436	8 20
Big Bank	171	2075	35 15
Eureka	215	1652	37 15
Grove's Point	215	3393	49 90
Mill Creek	215	4655	59 30
Millville	215	5306	63 95
Union	165	1265	28 55
Catalone	215	2633	44 35
Bateston	213	4908	60 80
Clark's Road	203	1530	35 00
Mainadieu	430	6104	94 80
Scatarie	199	3945	52 15
Big Lorraine	212	2390	42 20
Louisburg	820	23535	268 20
West Louisburg	203	3880	52 25
Kennington Cove	177	1973	35 15
Trout Brook	126	1025	22 25

Big Ridge	198	1935	37 25
Gabarus	127	4698	49 35
Gabarus Bay	205	4001	53 25
Gull Cove	201	3087	46 05
Gabarus Lake	175	3000	42 38
Upper Gr. Mira	199	1616	35 05
Grand Mira	157	2030	33 20
Victoria Bridge	100	1889	25 55
East Bay	215	2326	42 10
Brack's Brook	215	4421	57 50
Big Pond	210	1565	35 92
Irish Cove	177	2183	36 62
Huntington's Mt.	144	1992	31 30
Loch Lomond	215	4977	61 55
Gillis Lake	199	2260	39 75
Head E. Bay	203	1782	36 80
Amagnadeez	60	1384	17 15
Benacadie	194	2943	44 20
Christmas Island	125	2572	33 46
Big Beach	186	2246	38 15
Beaver's Cove	209	3057	46 75
Boisdale	215	2650	44 50
Barachois	157	1851	31 90
Edwardsville	215	3246	48 85
Reserve and Lorway	1010	26287	310 50
Bras d'Or Gut	215	4377	57 15

## POOR SECTIONS.

Lakeview	195	1241	42 40
Hillside	146	1366	35 90
Woodbine	85	716	19 15
Rear Ball's Creek	209	1979	51 80
Victoria	126	1930	38 50
The Meadows	214	1309	46 00
Belfrey	116	943	27 15
Grand Mira N.	188	2886	52 50
Glengarry	189	1742	46 35
Enon	206	2628	57 70
Macadam's Lake	185	2757	55 70
Highlands	136	1906	39 80
Beechmont	72	659	14 80
Brickyard	176	3300	59 60

## BORDER SECTION.

Irish Cove	215	2933	37 20
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## COLCHESTER.

## STIRLING.

Tatamagouche	430	11114	\$106 64
Tarbet	215	7445	62 94
Forest	205	3876	43 58
Waugh's River	214	4597	48 30
Middleton	214	7617	63 70
French River	209½	4834	48 98
Tatamagouche Bay	210	2312	36 21
Murphy's	211	3687	43 21
Lake Road	190	1621	30 35
Mill Brook	211	1807	33 74
Oliver's	186	2501	34 36
McLeod's	210	3259	41 01
Byers'	215	3585	43 27
Wilson's	195	2388	34 83
Balmoral Mills	175	1550	28 23
Earltown, North	175	1431	27 61

Earltown Village	215	2944	40 00
Slade's	209	3964	44 50
Brule	213	7523	63 09
Conkey's	215	3796	44 34
Falls	215	3593	43 32
East Earltown	215	4066	45 75
Denmark	215	3060	40 62

## POOR SECTIONS.

West Earltown	165	1256	34 12
Clydesdale	209	1920	45 43
Truro Road	107	1369	25 86
Brule Point	213	1882	45 77
Keble	210	1243	40 97
New Truro Road	215	2593	50 93

## WEST.

Lynn	215	2257	36 50
Lower Five Islands	215	4633	48 60
Five Islands	429	10932	105 62
Lower Economy	321	5771	66 71
Economy	632½	15757	153 82
Upper Economy	214½	2906	39 75
Pleasant Hills	214	2170	35 98
Bass River	419	10610	102 80
Montrose	213½	3412	42 23
Highland Ville	215	2893	39 78
Great Village	640	21458	183 79
Mt. Pleasant	214	3204	41 22
Lornevale	215	3887	44 80
Acadia Mines	850	27232	237 62
West Folly Mt	214½	2388	37 10
Eastville	215	3697	43 86
Folly Village	430	7632	88 90
DeBert	214	4673	48 68
Masstown	214	6418	57 58
DeBert Station	428	10612	103 86
East Folly Mt	215	2357	37 00
Portaupique	213	2956	39 80
Hardwood Hills	215	3628	43 50
“ “ (1900)			12 50
Little Bass	214	5641	53 63
Portaupique Mt	212	1573	32 64
Londonderry Station	209	3001	39 60

## POOR SECTIONS.

Castlereagh	203	1702	43 01
Folly Lake	215	2198	48 25
Beaver Meadow	215	1536	43 76
New Britain	215	2525	50 48
Grahamville	52	368	10 58

## SOUTH.

Truro	5003		
Bible Hill	214	8034	65 83
Upper Onslow	214	6203	56 40
Central Onslow	212	5338	51 86
Lower Onslow	210½	7122	60 79
Belmont	215	6057	55 88
Upper Belmont	213	4420	47 30
Crowe's Mills	214	4471	47 67
Onslow Mountain	206	2221	35 33
South Branch, N. R.	131	1172	21 22
North River	213	3281	41 50
Salmon River	213	6101	55 87
Valley	215	5397	52 51

Lr. Pictou Road	208	2743	38 16
Greenfield	188	2110	32 62
Harmony	215	2818	39 36
Lower Truro	209	2267	35 86
Old Barns	214	5577	53 31
Clifton	165	1546	27 06
Princeport	214	2610	38 18
Beaver Brook	215	4592	48 41
Green Oak	208	3604	42 55
Up. Pleasant Valley	213	3335	41 77
Hilden	213	3912	44 71
Brookfield	421	8218	91 16
Alma	215	3807	44 40
Fort Ellis	205	2708	37 64
Lower Stewiacke	430	17682	140 14
Lr. Stewiacke East	210	4286	46 24
Shubenacadie	210	4943	49 62
Gays River	215	5196	51 48
Coldstream	212½	2050	35 17
West St. Andrews	148	1110	22 88
Wittenburg	151	2644	31 04
S. Branch, Stew. R.	215	3390	42 28
Meadowvale	215	1545	32 88
South Vale	203	1633	31 93
Newton Mills	215	6120	56 20
Eastville	215	4547	48 18
Pembroke	185	2322	33 35
Burnside	155	2337	32 48
Cross Roads	215	3888	44 77
Up. Stewiacke	430	7064	86 01
Otter Brook	215	3762	44 18
Middle Stewiacke	215	5138	51 18
Birch Hill	186	2916	36 48
Alton	215	4520	48 04

POOR SECTIONS.

*McCallum Sett.	156	1628	35 24
*Nuttby	206	3544	56 08
*Up. North River	166	1315	34 51
*Up. Pictou Road	143	2786	41 12
*Riversdale	160	1552	35 36
*Camden	151	1577	34 14
*Green's Creek	191	1379	38 99
*Lr. Pleasant Valley	212	2191	47 77
*Up. Brookfield	148	1130	30 64
*Riverside	151	915	29 64
*Lanesville	150	863	29 05
*Smithfield	165	1779	37 65
School for the Blind			375 00
Deaf and Dumb Institution			300 00

CUMBERLAND.

Institution for Deaf & Dumb			\$600 00
School for the Blind			187 50
Malagash Point	205	3187	38 43
North Shore	214½	2482	36 30
Malagash	214	3837	42 44
Stake Road	215	4354	44 94
East Wallace	214	2484	36 25
Linden	215	4931	47 60
Wallace	430	9718	94 50
Six Mile Road	199	3496	39 15
Wallace Bay	186	1281	27 47
South Middleboro	173	4424	40 36
Wentworth Centre	206½	3034	37 90

Wentworth Station	207	3342	39 39
North Wallace	163	2296	29 43
Fox Harbour	200	2158	33 11
Lower Gulf Shore	215	1635	32 50
Upper Gulf Shore	215	1631	32 45
Pugwash	628	18326	156 95
North Wallace Bay	199	4052	41 69
South Wallace Bay	213	2181	34 75
Pugwash Junction	206	2289	34 42
West Pugwash River	209½	3143	38 72
Wallace Bridge	211	2597	36 42
Rockly	204	3417	39 38
Roslin	160	1883	27 22
Hansford	153	1820	26 10
Victoria	191½	2170	32 17
Hartford	215	3813	42 45
Port Howe	176	3125	34 76
Upper Linden	149	1264	23 31
Shinimicas Bridge	209	2425	35 40
Shinimicas	214	4642	46 13
Northport	428½	9080	91 40
Tidnish	215	6066	52 80
Amherst Head	215	5209	48 85
Truemanville	215	4434	45 30
Warren	215	2764	37 65
Amherst	3816½	143965	1103 22
North Middleton	215	2973	35 60
Fort Lawrence	214	4691	46 38
Amherst Point	214½	1432	31 49
Nappan	428	10595	93 30
Maccan	213	4153	43 75
Lower Maccan	214	1753	32 88
Barronsfield	215	2330	35 66
Lower Cove	200	3062	37 27
Minudie	211	3495	40 52
Joggins Mines	643	6727	197 17
Shulie	214	4644	46 13
Lornevale	215	5351	49 50
Amherst Shore	211	3700	41 47
Tidnish Bridge	215	3330	40 24
River Hebert Head	209	3505	40 35
Athol	215	2140	34 80
Southampton	215	5467	50 05
West Brook	215	2097	34 60
East Mapleton	199	1964	32 14
Mapleton	215	2678	37 25
Leamington	205	1918	32 60
Lower Southampton	214	2581	36 70
Windham	211	1837	32 92
Herrett Road	215	5751	51 33
Brookdale	212	5382	49 03
Salem	214	2013	34 09
Fenwick	215	3982	43 25
Upper Nappan	215	3800	42 40
Street's Ridge	194	1742	30 50
West Leicester	209½	3843	41 95
East Leicester	204	4893	46 11
Little River	210	4383	44 46
Mt. Pleasant	215	1688	32 71
Oxford	1289	48823	373 50
Lower River Phillip	215	2408	36 02
Upper River Phillip	210	3284	39 43
Wyvern	215	3141	39 38
Williamsdale	215	1580	32 23
Westchester Mt	210	2041	33 76
Westchester Station	215	7577	59 70
Hastings	211	3293	39 59
Chignecto	185	2290	32 00
Farmington	92	936	14 98

Henderson Sett.	93	745	14 20
Richmond	207	3609	40 59
Eel Creek	208	3332	39 42
Mt. Pleasant	206	1783	32 08
River Hebert	645	20708	169 86
West Pugwash	214	1453	31 51
East Wentworth	159½	1818	26 83
Shinimicas Branch	102	760	15 31
Birch Wood	105	1211	17 74
Clifton	214	5255	48 93
Springhill	3675	143922	1084 27
Little River	187	2150	31 56
Rodney	201	3338	38 64
Cann's Mills	202½	3520	39 65
Beckwith	212	2956	38 16
South Pugwash	212	2601	36 54
Collingwood	214	4364	44 88
East Amherst	215	3032	38 90
West Amherst	213	2155	34 60

## POOR SECTIONS.

Two Rivers	108	1140	23 73
Glenville	153½	1458	32 67
Lower Greenville	210	1926	44 31
Sand River	213	2522	48 40
South Victoria	183	1770	39 20
East Hansford	215	3130	52 43
Millvale	187	2843	46 35
Greenville Cross Rds	175	1161	34 22
River View	190	1442	38 30
North Greenville	215	2029	45 73
Thompson	157	2286	38 28
Rushton	117	1032	24 43
" (1900)			20 00
Mansfield	160	1828	35 95
South Brook	204	2387	46 22
Greenville Station	194	1650	40 17
" (1900)			25 00
Black River	187½	1294	36 95
Springhill Jet	215	3421	54 23
South Valley	208	2260	46 05
Westchester Valley	214½	1736	43 86
Appleton	98	494	18 25

## PARRSBORO.

Parrsboro	2150	74373	590 75
Port Greville	425	12925	108 65
New Prospect	215	1951	33 95
Diligent River	214	6735	55 73
Cannonsville	207	6330	53 06
Fox River	430	11250	101 53
Brookville	214	3340	40 18
Fraserville	213	4244	44 20
Spencer's Island	215	9457	68 31
Cape D'or	429	10420	97 64
Advocate	429	15570	121 25
Apple River	428	8721	89 71
New Salem	203	7275	56 91
Lakelands	215	4272	44 56
West Halfway River	215	1783	33 15
Canaan	215	3448	40 78
Wharton	215	4387	45 10
East Halfway River	215	2080	34 55

## POOR SECTIONS.

Black Rock	197½	2527	46 05
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Cross Roads	215	2908	51 10
Gilbert's Mt.	184	890	33 94
Green Hill	199	1763	41 60
Kensington	154	1470	32 85
Moose River	215	2836	50 63
West Apple River	213	2653	49 20
New Yarmouth	186	1298	36 76

## DIGBY.

Institution for the Deaf and Dumb		\$221 85	
School for the Blind		133 11	
Milford Corner	213	4584	46 01
Lansdowne	215	2719	37 29
Morganville	210	5463	49 72
Cross Road	215	3207	39 86
Smith's Cove	430	7130	83 02
Hill Grove	211	3358	40 09
Hainesville	207	3613	40 81
North Range	215	3549	41 45
Marshalltown	211	4400	44 91
Brighton	430	10125	96 89
Plympton	215	4832	47 39
Port Gilbert	215	4389	45 33
Barrens	215	4171	44 31
Fort Point	211	2200	34 72
Weymouth	430	6489	80 05
Weymouth Bridge	417½	10930	99 17
Weymouth Mills	215	5960	52 61
Doucetville	211	5144	48 36
Digby	1284	39232	331 03
Culloden	210	3886	42 43
Mount Pleasant	210	4087	43 35
Rossway	212	4503	45 51
Centreville	421	8876	90 07
Sandy Cove	430	8330	85 59
Mink Cove	213	3462	40 81
Little River	215	5847	52 09
Tiverton	418	10919	99 18
Freeport	860	25944	220 18
Westport	855	23301	230 50
*Joggin	152	1279	31 45
*South Range East	210	3106	51 74
*Weymouth Falls	186	2124	41 95
*Plympton Station	215	2520	48 89
*Riverdale	215	2705	50 02
*Bay View	215	2156	46 04
*Upper Rossway	214	1685	43 57
*Waterford	214	1539	42 68
*Lakeside	214	4295	59 70
*Teddlville	211	3670	55 38
*East Ferry	215	2398	48 14
*Central Grove	214	3043	51 97
*South Range West	107	2160	29 92

## BORDER SECTIONS.

*Southville	213	1291	23 13
*Dauvers	215	2778	49 75
Bear River	1290	23703	200 64
Ohio	212	1503	15 90
*Harlem	209	1586	29 15

## CLARE.

Institution for the Deaf and Dumb		153 15	
School for the Blind		91 89	



New Edinburgh	215	6363	55 38
Belliveau's Cove	592	15891	144 72
Grosses Coques	357	5256	65 62
Church Point	629½	19515	166 39
Comeauville	406	11932	104 19
Saulnierville	421	9338	93 54
Meteghan River	411	10531	98 07
Meteghan	831	23309	207 92
Cheticamp	213	2596	37 17
Mavillette	430	10533	100 29
Salmon River	430	9986	97 68
Hassett	210	3506	41 17
Havelock	215	3222	40 40
New Tusket	215	3774	43 02
Corberrie	215	4683	47 36
Concessions	215	8750	65 78
Therault	215	6937	58 12
Meteghan Station	213½	4792	47 71
Harrington	203	2149	33 86
St. Benoni	215	4839	48 10
Central	215	5597	51 73
Bear Cove	215	3451	41 48
Cape St. Mary	201	3932	42 15
Doucet Lake	210	3521	41 24
*St. Joseph	126	1701	30 36
*St. Martin	215	5225	66 61
*Thibault	206½	3372	53 48
*Easton	46	385	9 57
*Hectanooga	214	2551	49 41
*Richfield	212	4588	61 76

BORDER SECTIONS.

Beaver River	215	4995	43 68
Cedar Lake	215	1350	25 39
Ohio	212	2639	28 31
*Harlem	209	1069	19 86
*Southville	213	1522	27 58
*Danvers	215	62	1 13

GUYSBORO.

Institution for the Deaf and Dumb		\$ 55 26	
School for the Blind		225 04	
Guyssboro	860	23353	247 00
Riverside, No. 2	215	1714	35 79
Riverside, No. 3	215	3383	46 29
South Intervale	215	3167	44 93
North Intervale	215	4710	54 65
Cooke's Cove	213	4613	53 80
Roachvale	215	1826	36 49
Erinville	215	3214	45 23
Upper New Harbor	167	2381	34 41
Lower New Harbor	204	3225	44 02
Halfway Cove	215	3872	49 37
Queensport	167	3381	40 70
Half Island Cove	155	2783	33 54
Hazelhill	430	14735	142 75
Canso	1290	46930	445 41
Upper White Head	101	1460	20 93
Lower White Head	176	6513	61 46
E. Port Felix	197	7051	67 29
W. Port Felix	177	5383	54 46
Cole Harbor	151	4138	43 61
Charlo's Cove	176	7685	68 83
Larry's River	167	5363	53 18
" "	180	5812	57 51

Middle Manchester	215	4102	50 82
Manchester	215	4399	52 09
Clam Harbor	175	3440	42 00
St. Francis Harbor	213	2115	38 08
Boylston	200	4677	52 70
Port Mulgrave	215	5183	57 62
Pirate Harbor	215	7976	75 18
Steep Creek	114	1163	20 58
Middle Melford	215	2870	43 06
Sand Point	215	2218	38 96
Oyster Ponds	215	4060	50 56
Country Har. Mines	215	3331	45 97
Stormont	212	4596	53 58
Isaac's Harbor	426	9026	106 34
Goldboro	428	12718	129 81
Seal Harbor	214	6173	68 74
Giant's Lake	215	2082	38 10
Lakedale	211	1877	36 34
Coddle's Harbor	150	2198	31 27
Dover	208	5230	57 11
Forest Hill	215	3993	50 13
*Glencoe	213	1428	45 00
*Alder River	206	1702	46 21
** Colored"	214	1525	45 97
*Old Salmon R. Rd.	210	2182	50 86
*Ogden	207	2060	49 38
*Sandy Cove	215	2221	51 97
*Upper Big Tracadie	215	2215	51 91
*Gosbae	127	1163	29 58
*Yankee Cove	181	2889	52 14
*North Branch	106	1150	26 09
*E. Roman Valley	215	4396	70 22

BORDER SECTIONS

Grosvenor	215	2694	39 90
C. Rds., Country Har.	195	3573	43 99
Argyle	215	1692	27 46
Port Bickerton	109	1212	13 62
*Auld's Cove	214	1331	25 36

ST. MARY'S.

Institution for the Deaf and Dumb		\$ 18 74	
School for the Blind		74 96	
Retained for Newtown section		28 50	
Sherbrooke	430	14038	152 33
Stillwater	176	1818	33 72
Glencelg	215	2695	44 64
Smithfield	33	557	7 90
Lower Caledonia	77	569	13 10
Caledonia	150	1818	27 05
Aspen	214	4204	55 52
South Lochaber	215	3457	50 20
Beum Secum	213	5760	66 76
Marie Joseph	215	3306	49 10
Middle Liscomb	208	4977	60 47
Lower Liscomb	214	3518	50 52
Wine Harbor	214	5302	65 71
Port Hillford	205	6622	72 11
Indian Harbor	215	3596	51 21
Sonora	151	2844	38 29
St. Mary's River	150	1295	26 88
Goldenville	214	7145	76 96
W. Liscomb	201	2320	40 28
*Cameron Sett,	207	1534	47 00
*Union	215	2538	57 99

BORDER SECTIONS.

Goshen	215	2843	45 72
Port Beckerton	109	1350	16 52
Cross R'ds, Country H	195	196	2 60
Argyle	215	825	14 20

HALIFAX COUNTY.

WEST.

School for the Blind		\$525 00	
Institution for the Deaf and Dumb		150 00	
Hubbard's Cove	215	8324	84 20
Black Point	215	6830½	70 82
Ingram River	215	9278	87 24
St. James	214	4866½	57 53
East River	215	3172	46 28
Head Harbor	214	5585	62 35
Victoria	215	5853	64 27
Albert	214	4655	56 11
Glen Margaret	215	4757½	56 92
Hackett's Cove	213	7012	71 81
Indian Harbor	215	14371	97 12
Peggy's Cove	215	3295½	46 50
West Dover	72	2093	22 41
East Dover	215	4916½	57 98
Upper Prospect	430	9319	112 52
Turns Bay	120	4862½	46 57
Pennant	127	3988½	41 52
Sambro	214	8418½	81 36
Spryfield	206½	3064½	44 60
Ketch Harbor	203	6787	69 13
Portuguese Cove	209	8306½	80 02
Herring Cove	417	16064½	156 26
Ferguson's Cove	215	5670	63 04
N. West Arm	204	5772	62 44
Rockingham	213	3763½	50 05
Hammond's Plains	212	4121	52 30
Bedford	418	16649½	160 29
Lower Sackville	215	3949½	51 50
Middle Sackville	210	3578½	48 42
Beaver Bank	214	2907½	44 39
Montague	213	4676½	56 14
Waverley	429	8010	103 61
Fall River	209	3786½	49 70
Windsor Junction	207	3527	47 73
Ookfield	200	2610	40 77
Oldham	206	7259	72 65
Preston Road	208	5338½	60 00
Eastern Passage	209½	5338	61 51
S. E. Passage	215	8591	82 63
Cow Bay	200	3908½	49 48
Cole Harbor	207	4565	54 69
Mineville	104	729	16 86
West Lawrencetown	212	2904	44 13
Foot Porter's Lake	211	2512	41 38
Mid. Porter's Lake	42	493½	8 19
Porter's Lake	214	2469½	41 44
Graham	86	641	14 30
Seaforth	178	2417½	35 92
West Chezzetcook	422	11583	126 29
Grand Desert	404	11287	122 70
Head Chezzetcook	214	7596	75 84
Hope Ridge	2151	13971	97 12
L. E. Chezzetcook	107	1483	22 39
Dartmouth			

EAST.

West Petpeswick	214	4147	52 70
East Petpeswick	108	1837	24 90
Musq. Harbor	426	10718½	121 44
Stevens	210	2342	40 12
Head Jeddore	206	5386½	60 09
West Jeddore	209	6997	71 24
Oyster Pond	208	8050½	78 20
East Jeddore	215	5771	63 72
Clam Harbor	201½	4684½	54 86
Ship Harbor, South	207	4917½	57 06
Ship Harbor, North	206	9458½	87 40
Murphy's Cove	212	7627½	75 82
Pleasant Harbor	205	6159	65 16
Tangier	208	8826	83 40
Arlington	184	2448	37 85
Pope's Harbor	208	3856½	50 06
Spry Harbor	213	6454	68 14
Spry Bay, Henley	202	3686	48 22
Spry Bay, Leslie	215	5717	63 25
Sheet Harbor, West	430	12110	131 24
Sheet Harbor, East	429	17981	170 51
Sheet Harbor, Watt's	202	5081½	57 58
Sober Island	201	2473	39 96
Beaver Harbor	211½	3611½	48 81
Port Dufferin	430	13501½	140 57
Dufferin Mines	127	2829	33 75
West Quoddy	207½	6672½	68 89
Harrigan Cove	214	5751	63 46
Moser River	213	6559½	68 77
Smith's Cove	155	5203	52 92
Ecum Secum	207	2400	40 17
Lewiston	208	2716	42 41

RURAL.

Dutch Settlement	215	6683	69 83
Landell's	213	5099½	58 98
Cook's Brook	200	2379	39 22
Lake Egmont	210½	2249½	39 56
Meagher's Grant	214	4321	53 87
Little River	214	8614	82 67
South	210	5240	50 56
North	430	12229	132 03
Taylor	210	2829	43 39
Brookvale	212	4429	54 36
Higginsville	215	6720	70 08
Sedgewick	211	3934	50 92
Greenwood	191	3411	45 09
Hutchinson	215	2714	43 20
Henry	215	7858	77 71
Deane	211	2474	41 13
Chaplin	194½	3210	44 14
Caribou Mines	205	2408	39 99
Moose River	215	3662	49 57

WEST POOR.

Shad Bay	211½	2907½	53 73
Beech Hill	151	2024½	41 52
Greenhead	32	358	8 16
Lucasville	196	2921½	56 51
Maroon Hill	187	1167½	39 43
African	186	3394	59 19
Kempton	207½	1775	48 04
Grand Lake	145	1077½	32 12
Goff's	204	3393	61 97
Partridge River	96	855	22 55
Devil's Island	197	5941	83 68

EAST POOR.			
Pleasant Point	119	1049	27 85
Bowser's	163	3605	57 52
Lower Lakeville	214	3502½	64 50
Owl's Head	187	2293	49 50
Gerrard's Island	186	1644½	43 54
Lochaber	189	2190½	48 89

RURAL.			
Kerr's	158	1819½	40 76
Sibley	171	1860	43 15
Glenmore	138	1491	34 73
McKenzie	149	1971½	40 73
Lindsay Lake	203	1722½	46 87

BORDER SECTIONS.			
North Beaver Bank	105	224½	5 99
Enfield	209	381½	3 86
Elmsdale	201	930	9 87
Mt. Pleasant	215	1857	19 41
South Uniacke	210½	646	11 41

HANTS.

EAST.			
School for the Blind		\$110	64
Institution for Deaf and Dumb		86	88
Rawdon Church	214	2504	38 68
South Rawdon	215	3333	43 39
Pleasant Valley	215	2139	36 80
Birch Brook	107½	1284	19 58
West Gore	215	4850	51 75
East Gore	195	3431	41 61
Upper Rawdon	215	4613	50 44
Mt. Uniacke	215	3434	43 95
Up. 9 Mile River	215	4415	49 35
W. Indian Road	213	2085	36 27
E. Indian Road	212	1632	33 65
Indian Reserve	213	1240	31 61
L. 9 Mile River	214	1713	34 33
Balnan	215	2720	40 60
Hardwoodland	215	1986	35 94
Shubenacadie	428	13518	124 32
Mill Village	210	5270	53 49
North Salem	215	4293	48 67
Rhines Creek	215	939	30 18
Urbania	214	3923	46 52
Rockville	194	4282	46 16
Maitland	634½	16391	164 17
Noel Road	208	2939	40 39
Upper Selma	429	11220	111 76
Lower Selma	429	7482	91 14
Noel Shore	215	4815	51 53
East Noel	215	4743	51 16
West Noel	427	10237	106 10
Burncoat	214	1875	35 22
Moose Brook	214	4074	47 35
Tenecape	157	2462	31 84
S. Noel Road	208	5570	54 92
Kennetcook Church	215	4803	51 49
Northfield	215	3496	44 29
Head Kennetcook	214	4485	49 62
Five Mile River	215	2799	40 43
Whale Creek	215	1871	35 32

Gore	154	2265	30 40
Uniacke Mines	213	1834	34 89
*E. Uniacke	52	525	11 19
*Renfrew	212	2988	54 83
*New Dublin	204	3335	56 16
*N. Noel Road	211	3385	57 61
*Georgefield	107	800	22 47
*Milford	213	2174	49 02
*Greenfield	212	1264	42 16
*E. Tenecape	215	3476	58 90
*Grand Lake	214	2145	48 93

BORDER SECTIONS.

Newport and Douglas	209	292	3 43
N. Beaver Bank	105	385	13 11
Enfield	209	6473	58 58
Elmsdale	205	5148	48 51
Mt. Pleasant	430	4818	62 66
Walton	215	4743	49 36
Hillsdale	178	1199	21 31
S. Uniacke	210	1584	34 78

WEST.

School for the Blind			114 36
Institution for Deaf and Dumb			38 12
Windsor	2358½	85971	
Wentworth	215	6239	63 58
Three Mile Plain	428	7528	96 29
Martock	215	3257	45 13
Forks	215	5094	56 48
Falmouth Village	212	6515	64 91
Falmouth	430	12324	126 18
Mt. Denson	215	4724	54 20
Hantsport	1074½	33413	331 46
Avondale	210½	5925	61 10
Belmont	205	3245	43 90
Poplar Grove	215	4593	53 39
Brooklyn	430	9397	108 08
Kennetcook Dyke	208½	3479	45 75
Burlington	338½	6888	81 94
Summerville	429	8755	104 00
Cheverie	430	8830	104 58
Brookville	427	11642	121 61
Cambridge	119	1515	23 20
Pembroke	214	3618	47 24
Cogmagun	132	777	20 14
Scotch Village	215	4716	54 15
Woodville	215	2955	43 26
MacKay	215	2653	41 40
Newport Road	209	3818	47 89
St. Croix	428	10883	117 02
Ellershouse	210	6361	63 74
Riverside	212	2995	43 17
Union	215	3936	49 33
Falmouth Valley	215	2469	40 26
Sweet's Corner	214	3338	45 51
*Vaughan	215	811	40 01
*S. Waterville	204	2356	51 05
*Greenhill	213	1948	49 08
*Ardoise	141	969	29 86
*Five Mile Plain	166	2837	79 11
*Mt. Summerville	186	1734	43 16
*Mills	208	2141	49 90
*W. B. Falmouth	93	1429	56 19
*Dawson	205	2461	52 07

BORDER SECTIONS.			
*Mill Brook	215	2474	53 12
Newport & Douglas	209	3696	44 70
*Hillsdale	178	1450	27 06
Walton	215	369	4 08
*Half Way River	205	562	14 04

INVERNESS.

SOUTH.

Institution for Deaf and Dumb		\$750 00	
School for Blind		300 00	
Port Hastings	391	7200	103 62
Low Point	202	3226	49 54
Craignish	215	3171	50 61
Ainslie Glen	213	2916	48 33
Judique	147	2851	40 12
Sea Side	213	4711	62 83
Beaton	155	1293	28 47
Port Hood	837	23764	289 30
Buden	211	3663	54 12
Mabou	645	10040	156 12
Mabou Harbor	209	2927	47 96
Sight Point	215	2868	48 18
Broad Cove Banks	215	3024	49 44
Glenville	209	2377	43 51
Alexander	210	2880	43 65
Smithville	202	1213	33 28
Hillsboro	215	5004	65 43
Mount Young	173	729	26 01
Hay River	190	1753	36 24
Whycocomagh	411	7634	109 46
Strathlorne	213	4468	60 87
Judson	181	1289	31 45
New Canada	215	2707	46 88
Lansdowne	204	2985	47 84
Roseburn	193	1072	31 10
Brook Village	204	1729	37 70
Centreville	215	3638	54 40
Skye Glen	215	5007	65 46
Stewartdale	215	2826	47 84
West Bay	215	5296	67 80
Ross Mills	193	1391	33 69
Marble Mount	215	5791	71 82
Little Harbor	95	916	18 45
Malagawatch	211	4418	60 23
McLean's Bridge	207	3067	48 86
Big Brook	213	2109	41 82
Church	99	564	16 07
Melford	215	1798	39 53
Caribou	196	1077	31 50
Mill Brook	200	4086	56 25
Alba	215	2118	42 12
Queensville	201½	2586	44 30
Lake Horton	194	1631	35 72
River Dennis Road	214	1596	37 78
South Highland	165	1279	29 52
Port Hood Island	164	3833	50 03
Skye Mount	106	1064	20 93
Seal Cove	214	3208	50 80
Ashfield	211	1889	39 79
North East Mabou	215	3233	51 13
Duff	215	2264	43 30
Lorne	85	1398	21 17
Albion	211	4643	62 05
Rankin	197	1814	37 56

Church	88	688	15 82
Dunmore	210	1858	39 39

POOR SECTIONS.

Craigmore	215	1945	54 29
Lower Centennial	185	2092	51 22
Millan	215	1732	51 99
Upper S. West	205	1885	52 09
Salt Springs	214	1697	51 46
Tulloch	185½	3511	66 59
Miller	167	1505	42 03
Albert	215	2619	61 55
Whycocomah Mt	215	744	41 34
West Bay Road	200	1887	51 26
Gladstone	210	4257	78 44
Rear Creignish	186	1319	43 05
Dunmore	213	2062	55 25

BORDER SECTIONS.

Port Hawkesbury	818	18493	236 76
Cleaveland	211	853	11 88

NORTH.

Grantosh	80	935	16 82
Cape Rouge	214	3480	52 98
Little River	212	10579	110 12
Muise	186	5668	67 42
Eastern Harbour	199	6552	76 06
Cheticamp Chapel	215	4367	60 29
Plateau	214	7038	81 75
LeFort	213	11783	119 28
LeBlanc	215	6024	73 68
Ruisseau du Lac	215	7831	88 28
Grand Etang	214	9091	98 35
Friars Head	215	7846	88 40
White	215	3939	56 84
Belle Côte	430	8516	118 81
Jacob	215	4954	65 03
Ford	215	3050	49 64
Margaree Forks	430	9151	123 94
Munro	209	4570	61 22
Leadbetter	215	2072	41 74
Ingraham's Brook	215	2702	46 84
Mill Brook	50	726	11 72
Rossville	211	2322	43 30
Capt. Allan's	215	6134	74 57
McFarlane's Bridge	213	2419	44 31
Scotsville	87	2283	28 56
Hamilton	105½	1662	25 70
McMillan's Mill	212	2754	46 90
Argyle	107	1017	20 66
Margaree Harbor	319½	5421	80 95
Chimney Corner	213	1982	40 78
St. Rose	214	3354	52 08
Broad Cove Marsh	214	5121	66 25
Brook	214	2698	46 68
Broad Cove Chapel	212	3743	54 89
Big River	104	1706	25 88
Wright	193	2866	45 60
North Ainslie	214	2289	43 38
Widow Lords	205	1503	35 97
Glen More	74	911	15 97
Macdougall	197	1607	35 89
Chancellorsville	177	2531	41 04
Prairie	215	4430	60 80

POOR SECTIONS.

Marsh Brook	126	991	30 20
North East Egypt	215	2311	58 23
Howard Lakes	211	1056	44 10
Coady Settlement	92	357	18 12
South West Egypt	215	1296	47 31
Piper's Glen	140	780	30 12
McLellan's Mount	215	2313	58 24
Kiltarlity	215	3585	71 96

KINGS.

School for Blind		\$300 00	
Institution for Deaf and Dumb		375 00	
Greenwood	193	4640	47 42
Harmony	214	4483	40 02
Jackson	215	4716	50 38
Millville	213	6217	58 25
Morristown	214	4615	49 73
Sand Hill	215	2681	39 44
Dempsey Corner	214	4026	46 56
Brooklyn (A)	215	3280	42 67
St. Mary's	180	3931	42 11
Piedmont	215	5550	54 88
Ormsby Road	215	2412	37 98
Weston	215	7253	64 07
Welsford	212	4596	49 40
Somerset	430	7162	88 57
Berwick	812	20428	204 42
S. Berwick	215	6680	00 97
Waterville	428	12564	117 42
Grafton	212	5147	52 38
Woodville	430	5981	82 22
Harborville	182	3391	39 44
E. Hall's Harbor	214	5048	52 06
Lakeville	411	8311	92 55
Northville	205	1928	34 24
Brooklyn (C)	211	4192	47 11
Cambridge	215	6867	61 98
Coldbrook	214	5535	54 68
Alton	203	2771	38 53
Lake Mills	203	1805	33 33
Canaan	209½	2829	39 60
Kentville	1718	46208	448 61
Steam Mill	204	2680	38 14
Centreville	215	3420	43 42
Sheffield's Mills	426	5822	80 90
N. Scott's Bay	214	3900	45 88
Lower Pereaux	207	2941	39 92
Upper Pereaux	213	4330	48 09
Medford	214	6227	58 42
Habitant	215	4005	46 57
Canning	631	18439	172 70
Woodside	212	5007	51 62
Upper Canard	429	7330	89 36
Lower Canard	429	8884	97 73
Town Plot	215	2178	36 72
Church Street	213	3788	45 17
Up. Church Street	215	4418	48 78
Port Williams	430	6329	84 08
New Minas	205	3747	44 02
Greenwich	208	4733	49 67
Wolfville	1287	40790	369 32
Black River	215	5560	54 94
Gaspereaux	419	7766	90 54
L. Gaspereaux	211	7191	63 27
L. Horton	212	2176	36 37

Avonport	210	4426	48 25
Lockhartville	215	3590	44 84
Islands	210	1709	33 62
Bloomfield	211	4048	46 33
Prospect	96	520	13 96
Grand Pre	210	3780	44 78
S. Scott's Bay	210	3901	45 44
Middle Pereaux	215	4461	49 02
W. Black Rock	208	2491	37 61
Tremont	212	2732	39 35
White Rock	214	6043	52 05
Rockland	211	2345	37 17
Hants Border	428	7473	90 01
S. Billtown	211	3077	41 11
Horton Landing	215	5885	56 70
Highbury	210	3387	42 67
Kingsport	209	7441	64 38
Windermere	215	1881	35 14
Aylesford	214	4304	48 06
*Lake George	201	2057	45 93
*Clermont	213	996	40 19
*Mordeu	191	2200	45 41
*Fair View	215	1899	46 98
*Long Point	212	1504	43 67
*E. Black Rock	123	1234	27 93
*Chipman Brook	215	2031	47 91
*W. Hall's Harbor	213	1768	45 72
*Blue Mountain	86	690	18 29
*Baxter's Harbor Mt	103	1433	26 25
*Baxter's Harbor	160	1700	37 00
*Pereaux Mt	161	2220	40 90
*Scott's Bay Road	210	4988	68 36
*Davison Street	215	2776	53 26
*Greenfield	162	1904	38 80
*Australia	122	1071	26 62
*Woodlawn	215	2145	48 73
*Up. Gaspereaux	215	4139	63 05
*North River	215	3037	80 13
*Pleasant View	214	1519	44 07
*Lake Paul	214	2398	50 39
*South Tremont	174	1913	40 71
*White Waters	156½	2263	40 52
*Aylesford Mt	196	1393	40 40
*Garland	141	1632	33 59
*West Brooklyn	150	1412	33 33

BORDER SECTIONS.

Kingston	211	4996	50 19
Dalhousie	196	1744	26 68
*Halfway River	205	1898	36 02
*Kellyville	53	246	10 00
*Aldersville	214	327	5 46
Dalhousie East	215	1600	25 42

LUNENBURG.

Institution for Deaf and Dumb		\$619 60	
School for the Blind		433 72	
Lunenburg	2981	105417	800 97
1st Peninsula	215	4551	44 61
2nd Peninsula	215	3010	37 97
Upper Centre	215	3936	41 96
Garden Lots	209	5824	49 40
Blue Rocks	200	11650	73 46
Black Rocks	215	5545	48 89
Heckman's Island	212	2240	34 30
1st South	215	9090	64 18

Middle South	215	3298	39 21	Conquerall Mills	215	5263	47 68
Felitzen South	214	4991	46 39	Hebb's Mills	215	3337	39 38
Rose Bay (Upper)	215	6482	52 93	Baker's Settlement	215	6210	51 76
Rose Bay (Lower)	215	3971	42 12	Newcombville	215	4916	46 19
Kingsburg (Upper)	214	1875	32 96	Wileville	215	5742	49 74
Kingsburg (Lower)	215	4448	44 16	Chelsea (Upper)	215	5014	46 61
Ritcey's Cove	430	14468	112 35	Chelsea (Lower)	212	3567	40 02
Lower LaHave	205	3189	37 58	Lapland	213	4270	43 11
Park's Creek	213	5175	47 07	Waterloo	210	1222	29 68
Middle LaHave	215	12028	76 84	Camperdown	70	1076	12 78
St. Matthew's	201	4706	43 65	Nineveh	212½	2331	34 75
Summerside	430	10293	94 36	Conquerall, West	203	3596	39 10
Snyder's	207	5027	45 73	Pine Grove	162	1900	27 03
North West	214	7320	56 43	Little Tancook	109	2266	22 44
Fauxburg	215	4424	44 06	East Dublin	215	3800	41 38
Wynocht's	213	2572	35 85	Herman's Island	213	792	28 18
Mader's Cove	215	6362	52 45	Corkum's Island	211	3088	37 84
Mahone Bay	1266	39350	316 80	Vogler's Cove (East)	214	2656	36 32
Oakland	216	7858	58 87	Bush Island	214	1633	31 91
Indian Point	215	9893	67 64	Farmville	108	1024	16 98
Martin's River	210	7987	58 84	Union	132	2218	24 90
Blockhouse	430	10152	93 75				
Cornwall (Lower)	215	2317	34 98	POOR SECTIONS.			
Cornwall (Middle)	215	3365	39 50	North River	215	4230	57 64
Cornwall (Upper)	215	4523	44 48		215	2265	46 92
Newburn	215	2721	36 72	Eastern Point	109	1817	27 33
Falkland	215	5424	48 37	Big Lots	215	1855	44 00
Maplewood	198	3473	37 98	Cross Island	106	608	19 92
Farmington	214	5884	50 24	Fancey's	215	1893	44 21
Centreville	211	4188	42 58	Rhyno's	196	1989	41 82
Stanbourne	214	3546	40 15	Lakeville	215	1253	40 52
Rosedale, S	213½	6466	52 69	New Elm	155	1648	33 42
Rosedale, N	214½	5363	48 04	Middleton	215	3064	50 93
Meisner's	193	1901	30 65	Lakefield	108	757	21 09
Riversdale	215	2189	37 15	Lakeview	210	2271	45 59
West Northfield	209	2465	34 92	Woodstock (Upper)	162	2268	38 14
Cookville	215	3714	41 00	Rose Bud	214½	1415	41 37
Oakhill	127	1586	21 60	Crouse's	209	2945	49 32
Wattland	215	6055	51 10	Woodstock (Lower)	77	250	13 38
Sweetland	157	2282	28 09	Stanley	107	700	20 59
Northfield (Upper)	214	4961	46 26				
New Canada	210	2621	35 71	BORDER SECTIONS.			
Branch LaHave	207	2367	34 27	Dalhousie (East)	191	540	7 67
Branch (Lower)	215	2368	34 94				
Simpson's	215	4730	45 38				
Hempford	215	5762	49 83				
Branch (Upper)	201	3660	39 14				
Midville	208	3047	37 31				
Penny's	107	1803	20 21				
2nd Peninsula (Lr.)	127	1428	20 92				
Tancook	430	7891	83 66				
Watford	215	3287	39 16				
Clearland	215	7657	58 00				
Bridgewater	1929½	64995	504 49				
Conquerall Bank	430	10009	93 14				
Pleasantville	215	8768	63 65				
Fralick's	215	7345	56 65				
Pentz's	196	4872	43 79				
Getson's	215	7958	59 30				
West Dublin	424	8918	87 74				
Bell's Island	214½	3548	40 22				
New Cumberland	199	3775	39 40				
Mount Pleasant	211	4082	42 12				
Petite Riviere	205	7379	55 64				
Broad Cove	215	4580	44 73				
Cherry Hill	196	5967	48 51				
Vogler's Cove	208	5070	46 03				
Crousetown	212	2519	35 50				
New Italy	212	3206	38 46				
Institution for Deaf and Dumb						\$130 40	
School for the Blind						91 28	
Chester	860	26183	211 27				
Chester East	212	5916	49 79				
Marriott's Cove	215	7486	56 81				
Chester Basin	430	13398	106 94				
Windsor Road	215	1691	32 19				
Chester Grant	215	2705	36 50				
Charing Cross	215	5680	49 14				
Mill Road	198	3840	39 34				
Back of Lake	215	5602	48 81				
Forties	191	3902	38 79				
Gold River, North	215	4297	43 26				
Gold River, South	207	5135	45 89				
Martin's Point	215	6256	51 58				
Indian Point	215	2997	37 74				
Blandford	206	3361	38 24				
Bayswater	215	2766	36 76				
Fox Point	214	8023	58 98				
N. W. Cove	215	2289	34 73				

Mill Cove	214	8055	59 11
Pine Plain	209	1912	32 42
Deep Cove	213	2588	35 18

POOR SECTIONS.

Sherwood	108	900	21 84
Norwood	107	1569	25 47
Germantown	118	818	22 59
Leville	176	1533	35 97
Beech Hill	205	2436	45 59
Lewiston	105	865	21 19
Harriston	215	2258	46 12

BORDER SECTIONS.

Aldersville	214	3060	34 84
*Mill Brook	204	42	80

PICTOU.

NORTH.

Institution Deaf and Dumb		\$150 00	
School for the Blind		75 00	
Pictou	2555	95606	977 21
Carriboo River	215	2269	41 24
Toney River	214	2282	41 21
Lower Cape John	215	3888	52 83
Melville	215	1208	33 65
Upper Cape John	215	2903	45 78
Hedgeville	209	3965	52 67
Marshville	214	2309	41 41
Louisville	215	2351	41 82
Mountain Road	213	2366	41 70
River John	638	18615	207 41
Hodson	214	2541	43 07
Bigney	209	3809	51 56
Welsford	215	3480	49 91
West Branch	188	2484	39 63
Diamond	214	2208	40 68
South Dalhousie	211	2181	40 15
Millsville	215	2900	45 76
Elmfield	214	1412	34 98
Plainfield	215	3793	52 15
Meadowville	215	2468	42 66
Scotsburn	213	4155	54 51
Hardwood Hill	205	1519	34 71
Roger's Hill	215	4475	57 03
Six Mile Brook	214	4539	57 37
Brookland	210	1920	38 16
Salt Springs	205	3673	50 13
Up. Mount Thom	155	1368	27 81
Lr. Mount Thom	210	3868	52 10
Watervale	158	1523	29 13
West River Station	215	1573	36 26
New Gairloch	207	1597	35 49
Lansdowne	211	1949	38 49
Millbrook	205	1390	33 79
Loch Broom	215	1437	35 28
Pleasant Valley	213	2182	40 39
Levat	161	1049	26 69
Up. Green Hill	210	5913	66 74
Union Hall	213	2538	42 94
West River	213	2904	45 55
Durham	204	5319	61 79
Lyon's Brook	427½	10406	124 19
Lr. Scotch Hill	210	1356	34 13

Pictou Landing	215	4758	59 05
" I. S.	205	3007	45 36
Central Carriboo	215	1550	36 10
Bay View	213	2761	44 60
Three Brooks	211	3109	46 79
Carriboo Island	204	2268	39 95
Lr. Carriboo River	108	547	16 23

SOUTH.

New Glasgow	3225	114955	1197 80
Alma	206	5753	65 14
Union Centre	214½	2542	43 13
White Hill	215	1970	39 10
Marshdale	177	1395	30 56
Glengarry	215	3832	52 43
Lorne	215	5230	62 43
Hopewell	214	6902	74 28
Fox Brook	213	2175	40 34
Island, E. R.	203	1491	34 27
Stellarton	1501	46356	506 33
Springville	214	6301	69 98
Bridgeville	430	11607	133 08
Glencoe	215	4281	55 64
Sunny Brae	215	6786	73 57
Blanchard Road	155	1313	27 42
Blue Mountain	203½	2557	41 96
Garden of Eden	214	3040	46 63
E. R. St. Mary's	215	4485	57 10
Elgin	215	2914	46 07
McPherson's Mills	213	2464	42 40
Greenwood	213	5097	61 25
McLellan's Brook	215	4735	58 89
Linacy	215	2117	40 15
Churchville	212½	3336	43 58
Trenton	639	24777	251 64
Abercrombie	215	2618	43 74
Chance Harbor	210	1238	33 25
Lower Little Harbor	215	3090	47 12
Pine Tree	210	2483	42 19
Lr. Sutherland River	210	3061	46 33
West Merigomish	215	5440	63 94
Merigomish	214	5777	66 23
Piedmont	182	2190	36 84
Avondale	142	1110	24 45
Lr. Barney's River	214	5385	63 42
Lismore	213	4718	58 54
Bailey's Brook	215	2081	39 90
Big Island	210	2339	41 16
Smithfield	215	3497	50 03
Kenzieville	212½	3409	49 11
French River	197	1672	34 88
New Lairg	215	2261	41 18
Meiklefield	213	1227	33 55
Mid. Little Harbor	215	3074	47 00
Rocklin	215	1742	37 47
Plymouth Road	214	3461	49 65
Upper Hopewell	215	2670	44 11
Wentworth Grant	207	1735	36 48
East Barney's River	151	1508	28 35
Westville	2357	87578	900 92
Granton	214	2692	44 15
Thorburn	638	19252	211 98
Centredale	214	1725	37 22
Eureka	425½	11414	131 18
Ardness			102 24

POOR SECTIONS N. PICTOU.

*College Grant	208	1728	48 75
*Black River	215	1670	49 27

*Loganville	211	2166	53 39
*Lr. Green Hill	213	1114	43 66
*Upper Scotch Hill	215	2222	54 54
*Carriboo Island	181	1262	40 10
*Up. Toney River	213	1125	43 77
*Beech Hill	151	1269	35 52

POOR SECTIONS S. PICTOU.

*Moose River	150	733	30 25
*Rocky Mountain	188	2513	48 46
*Kirkmount	156	1409	37 62
*Brookville	159	622	30 58
*Marshy Hope	151	2247	44 85
*Marsh	155	2201	45 02
*Rossfield	155	1496	38 30
Greenvale	159	553	29 93
*S. McLellan's Mount'n	215	3352	65 32
*Big Woods	215	1436	47 04
*Black Brook	141	1859	39 60
*Mt. William	215	1783	50 34

QUEENS.

Institution for Deaf and Dumb		\$75 00	
School for Blind		75 00	
Port Joli	215	1948	36 68
Port Mouton Centre	214	4870	54 10
Port Mouton North	205	3874	47 09
Hunt's Point	214	7054	67 20
Western Head	108	1132	19 35
Moose Harbor	215	3524	46 14
Liverpool	1720	57952	547 71
Milton	1075	32886	322 31
Brooklyn	424½	13753	131 87
Beach Meadows	215	6443	65 65
West Berlin	214	5696	58 51
Port Medway	642	16937	176 27
E. Port Medway	198	4052	47 33
Mill Village	640	15284	166 00
White Point	213	3925	48 32
Dock Cove	215	2402	39 41
Summerville	215	2488	39 92
S W Port Mouton	201	4024	47 51

POOR SECTIONS.

St. Catherine's River	126	614	24 43
Port Mouton Isle	215	964	41 03
Gull Island	214	1787	47 46
E. Port L'Hebert	214	1375	44 17
Denmark	77	585	16 61
W. Port Joli	162	390	28 22

NORTH QUEENS.

Pleasant River	215	4434	51 60
North Brookfield	215	7459	69 75
Kempt	214	3983	48 65
W. Caledonia	211	1917	36 04
Devonshire	80	959	15 05
Caledonia Central	211	2431	39 46
Harmony	204	3632	45 51
Caledonia Corner	207	7093	66 08
South Brookfield	215	3468	45 80
Greenfield	215	4787	53 72
Molega	215	4674	53 04

POOR SECTIONS.

Westfield	201	3045	55 52
Whiteburne	215	4393	68 22
Hibernia	158	835	31 57
Middledale	160	665	30 12
LaBelle	140	1835	36 38
Buckfield	161	2125	41 95
Bang's Falls	125	1797	33 75

BORDER SECTIONS.

Albany New	105½	222	6 83
New Grafton	131½	939	19 24
Hillsborough	214	346	11 18

RICHMOND.

Institution for Deaf and Dumb		\$225 00	
School for the Blind		75 00	
Acadiaville	429	10490	125 23
Port Royal	215	6883	74 43
Janvrin's Island	210	2017	38 92
Arichat	1075	15798	237 47
Poulamond	215	9748	95 05
Petit de Grat	215	4999	60 90
Little Ance	213	6794	73 57
Cap-la-Ronde	215	2572	43 46
D'Escousse	430	13880	149 69
Richmond Mines	150	2584	35 95
Port Malcolm	215	5734	66 18
Basin	107	1686	24 60
St. Louis	209	7063	75 02
Seaview	215	1447	35 40
Oban	215	2008	39 45
The Points	210	1482	35 07
South Mountain	109	1530	24 65
Beaver's Cove	213	4422	56 52
Rockdale	214	5730	66 03
L'Ardoise	415	13164	142 80
Point Michéau	215	3134	47 55
Grand River	189	4178	51 92
L'Archeveque	213	3879	52 62
St. Esprit	215	2342	41 85
Fourche	154	2111	33 34
Head Loch Lomond	214	2130	40 18
Aberdeen	208	3131	46 70
Red Islands	172	4227	50 28
Hay Cove	209	3414	48 85
Soldiers' Cove	209	5603	64 64
St. Ann's	215	785	
Lynch's River	210	1945	38 40
River Bourgeois	422	13597	146 85
Cannes	215	5803	66 70
Grand River Road	215	2816	45 25
Framboise	215	1689	37 15
Rocky Bay	215	2342	41 85
Orange	213	4118	54 37
Stirling	214	2382	42 00
Point Marche	215	3622	51 05
Brymer	428	9313	116 65
Edwards	201	4928	58 77
McDougall	645	17857	203 25
Lewis Cove Road	194	2644	41 55
Grand Greve	215	3616	51 00
Port Richmond	204	3183	46 65
Poirierville	215	6148	69 15
West L'Ardoise	425	14110	150 77



POOR SECTIONS.

*Martinique	215	3239	64 38
*East Basin	212	3521	66 60
*Kempt Road	215	2212	54 53
*Grand Digue	213	2924	61 03
*Balmoral	213	1392	46 38
*St. George's Channel	215	2272	55 08
*Lock Lomond	117	815	26 05
*Salmon River	210	2431	55 86
*Brae	215	1524	47 93
*Cape Breton	213	1986	52 03
*Macnab	205	2183	52 67
*West Loch Lomond	215	2237	54 68
*Hureauville	215	1802	50 63

BORDER SECTIONS.

Cleveland	210	3244	42 68
Irish Cove	215	1764	22 05
Hawkesbury	318	2377	27 88

SHELBURNE.

Institution for Deaf and Dumb		\$267 96	
School for the Blind		114 84	
Sable River	215	7028	52 21
West Sable	207	2652	34 35
Louis Head	215	4010	40 54
Little Harbor	214½	5604	46 65
Rockland	215	3142	37 17
Allendale	214	4533	42 44
Osborne	429	10104	89 02
Lockeport	860	25056	197 03
E. Green Harbor	214	1802	31 87
East Jordan	212	3515	38 26
Jordan Falls	415	8928	82 84
West Jordan	215	4791	43 57
Jordan Bay	203	3477	37 09
Lr. Sand Point	215	8737	58 82
Sand Point	189	3721	36 27
Shelburne	1075	34088	256 93
Birch Town	214	6000	48 12
Gunning Cove	211	4607	42 41
Roseway	215	4839	43 75
Black Point	215	5479	46 23
N. E. Harbor	210	1810	31 44
Port Saxon	212	3863	39 61
Lower Ohio	215	3543	38 72
Upper Ohio	215	1665	31 45
Upper Clyde	215	3565	38 80
Matthews R.	215	2226	33 62
Mid. Ohio	215	1418	30 50
Churchover	215	4007	40 53
Lit. P. L'Hebert	185½	646	24 06
West Head	215	4112	40 94
Brighton	215	4289	41 60
*Big P. L'Hebert	102	567	18 76
*East Sable	197½	1799	32 30
*W. G. Harbor	215	7552	72 31
*Up. W. Jordan	213	5956	63 68

BORDER SECTIONS.

Clyde River	427	4047	49 23
*Mid. Clyde	160	470	10 58

BARRINGTON.

Institution for Deaf and Dumb		\$257 04	
School for the Blind		110 16	

Port Clyde	215	3050	38 68
Cape Negro	213	4843	46 50
Blanche	215	2542	36 42
C N Island	215	3215	39 47
Up Port LaTour	429½	6203	77 68
Port LaTour	430	5038	72 49
Baccaro	423	9427	91 38
Hibbert's Brook	215	6273	53 15
Passage	430	12169	104 60
Doctor's Cove	214	5404	49 13
Bear Point	207	7289	56 78
Shag Harbor	215	4767	46 40
Wood's Harbor	643	19899	164 04
Up Wood's Harbor	426	7666	83 82
Forbes' Point	214	4782	46 34
Charlesville	213	5417	49 07
Centreville	212	4579	45 20
Newellton	214	7483	58 46
Clarke's Harbor	859½	32616	246 24
South Side	200	5408	47 56
Stony Island	428	9554	92 31
Head	423	8996	90 02
Hawk	215	6138	52 55
*Villagedale	215	2703	49 51
*Oak Park	193	2949	47 63
*Hamilton	195	336	32 15

BORDER SECTIONS.

*Middle Clyde	159	862	21 58
Clyde River	427	2097	25 04

VICTORIA.

Institution for Blind			\$ 75 00
Baddeck	1037	29642	464 24
Baddeck Bridge	214	1715	44 76
Big Baddeck	215	1946	47 56
East B. Baddeck	127	1308	29 93
Baddeck Bay	215	2550	54 57
Hunter's Mount	215	3722	68 16
Church	215	3258	62 78
McLennan's	215	2246	51 05
Upper Mid. River	215	1890	46 92
Gillander's	215	2906	58 70
West Mid. River	215	3032	60 16
Nyanza	215	3480	65 36
Hume's Rere	205	1965	46 61
Bucklaw	214	2404	52 76
Lower Washabuck	101	1008	23 42
Grant	209	3886	69 36
Little Narrows	203	1095	36 30
Little N. Village	212	2759	56 64
McKinnon's Harbor	204	2124	48 35
Iona	214	4524	77 34
Burra Glen	215	4564	77 92
Gillis Point	186	4637	75 39
Red Head	205	1448	40 62
Plaster Mines	213	2461	53 31
Cape Dauphin	210	4866	80 84
Boulardarie East	108½	879	22 23
Munro	191	2209	47 70
Island Point	205	1869	45 50
South Gut	210	3744	67 83
Englishtown	214	3043	60 16
Indian Brook	196	2762	54 81
French River	215	6680	102 45
Wreck Cove	212	1850	46 10
Clyburn Brook	200	3602	64 97

East Ingonish	213	4160	73 00
South Ingonish	209	4883	80 91
Big Interval	102	1723	31 84
North Harbor	211	2554	54 14
Sugar Loaf	212	4137	72 61
Bay St Lawrence	201	4479	75 28
New Haven	428	10348	169 70
Boulardarie Centre	200	2052	47 03
North Smokey	215	3318	63 47
Upper Kempt	200	2403	51 09
West Ingonish	179	3614	62 71
Goose Cove	196	2698	54 07
Middle Harbor	206	5013	82 07
Middle Ridge	154	2340	45 04
Garry	214	1542	42 76
Jubilee	214	1324	40 23
Up Big Baddeck—Refund			30 00

## POOR SECTIONS.

Mill Brook	205	1868	60 64
Upper Washabuck	188	2012	60 23
Cain's Mount	215	1034	49 31
Big Hill	168	1864	54 85
Black Rock	210	1786	60 16

## YARMOUTH.

Institution for the Deaf and Dumb		\$174 04	
School for the Blind		174 04	
Rockville	214	4664	45 79
Town	6176½	194551	1589 85
Overton	215	6185	52 50
Pembroke	215	7537	58 78
N. Chegoggin	215	4839	46 69
Sandford	214	6546	54 22
P. Maitland	641	18358	156 79
Norwood	199	2151	32 82
Richmond	214	3596	41 00
Ohio	429½	10262	95 93
Wellington	213	5247	48 29
Hebron	645	13582	135 86
Brenton	215	4312	44 32
Pleasant Valley	211	3072	38 31
Bloomfield	215	3305	39 82
Carleton	215	6093	52 32
W. Kempt	214½	4559	45 38
Reynardton	214	4048	43 04
Arcadia	426½	11465	100 86
Cent. Chebogue	213	5319	48 62
Brooklyn	427	7371	82 69
Sand Beach	214	5235	48 35
Deerfield	208	5273	47 55
Middleton	215	3497	40 68
S. Chegoggin	215	4431	44 87
Lake Annis	211	2650	36 70
*W. Brazil	198	2185	45 79
*Forest Glen	102	2049	42 98
*Canaan		1803	26 66

*Pinckney's Pt.	214	5298	64 83
*Cape Forchu	153	1309	31 44
*N. Kempt	214	3789	55 83
*Greenville	215	2773	49 91
*Somerville	108	1100	23 25

## BORDER SECTIONS.

Riverdale	209	3394	31 94
Melbourne	214	4885	44 23
Gavelton	162	1214	11 90
Beaver River	210	1301	11 00
Cedar Lake	215	455	6 67

## ARGYLE.

Institution for Deaf and Dumb		\$125 96	
School for the Blind		125 96	
Lr. E. Pubnico	424	10220	99 45
Mid. E. Pubnico	424	10931	102 95
East Pubnico	426	9427	95 78
Pubnico Head	416	12426	109 37
Up. W. Pubnico	407	13509	113 67
Lr. W. Pubnico	425	11372	105 23
Lr. Argyle	215	4283	46 06
Argyle Harbor	209	5345	50 59
Centre Argyle	425	8994	93 52
Glenwood	215	5100	50 10
Arg. Head	214½	4078	45 00
Sound	207	3857	43 04
W. Quinan	90	2978	25 06
E. Quinan	171	5510	46 90
Comeau's Hill	213	7168	60 02
Maple Grove	109	2004	22 49
Centre Kempt	215	2817	38 87
Eel Brook	430	11170	104 94
Abram's River	215	7628	62 52
Suret's Island	211	5693	52 53
Suice Point	215	8578	67 19
Tusket Hill	422	12787	111 93
Tusket	420	11046	103 19
Plymouth	212	7706	62 56
Up. Wedge	427	13744	117 23
Mid. Wedge	428	14422	120 69
Lr. Wedge	426½	12400	110 57
Lr. Eel Brook	215	5636	52 73
Mid. W. Pubnico	430	13003	113 94
Argyle	215	5995	54 29
Hubbard's Pt.	209	9697	71 99
Mid. Belleville	215	8268	65 65
*Bell Neck	162	1710	36 08
*Rockingham	109	1118	24 16
*Hawthorn	105	996	22 87

## BORDER SECTIONS.

Gavelton	162	2346	23 82
Riverdale	209	1541	15 03
Melbourne	214	507	2 05

GOVERNMENT GRANT,

In Aid of Public Schools, paid to Teachers,  
for the half year ended July 31, 1901.

The Asterisk (\*) marks those employed  
in Poor Sections.

	Number of Teaching Days employed.	Am't paid to Teach- ers from Provincial Treasury.
ANNAPOLIS.		
Cameron, Edward H	107	\$102 79
Gormley, Clarke M	107	102 79
Goucher, O P	107	102 79
Longley, I M	107	88 11
Ruggles, Lenfest	107	102 79
Shaffner, S C	107	88 11
Atwood, Alice J	107	58 75
Banks, Aurelia B	102	56 00
Banks, Beriah S	107	58 75
Banks, Flora M	107	58 75
Banks, J Alonzo	107	58 75
Banks, Stella M	107	58 75
Best, Elsie M	107	58 75
Bishop, Ida M	107	58 75
Boehner, Chas F	107	58 75
Capstick, Grace	107	58 75
Chipman, Ella M	106	58 20
Clarke, M H	107	58 75
Crisp, Wm K	107	58 75
Dunne, Mary H	107	58 75
Durling, Ruby E	107	58 75
Ellerwood, Margaret H	107	58 75
Frost, Myrtle B	107	58 75
Gilliatt, Mary L	107	58 75
Gilliatt, John B	107	58 75
Hamilton, Helena H	107	58 75
Harris, C Louise	107	58 75
Jack, Martha	106	58 20
Leonard, Susan A	107	58 75
Marshall, Wm A	20	10 98
Morse, Flora M	83	45 57
Morse, Minnie P	106	58 20
North, John T	107	58 75
Palmer, Myrtle M	107	58 75
Parker, E Maude	107	58 75
Spurr, Margaret C	107	58 75
VanBuskirk, J L	107	58 75
Vidito, Helen A	107	58 75
Wheelock, Frank E	107	58 75
Whitman, Elbert J	53	29 10
Woodbury, Jonathan	107	44 06
Armstrong, A H	107	44 06
Bacon, Agnes S	107	44 06
Banks, Almeda M	107	44 06
Bent, Lillian B	107	44 06

Bent, Minnie S	80	32 94
Bogart, Clara C	107	44 06
Boyle, Rose L	107	44 06
Brannen, Luella D	105½	43 44
Brown, Ada B	106	43 64
Corbitt, Annabel G	107	44 06
Crowe, Joseph	107	44 06
Durling, Edna	107	44 06
Forster, Bertha E	107	44 06
Foster, Mayhew C	107	44 06
Gilliatt, Evelyn R	107	44 06
Gordon, Sarah J	107	44 06
Haines, Osmond T	107	44 06
Longley, Annie G	77	31 71
Magee, Rena M	107	44 06
Mason, Ernest S	105	43 23
McCormick, A E	107	44 06
Messenger, H W	107	44 06
Palmer, Clara M	107	44 06
Phinney, Lulu M	107	44 06
Porter, Ethel G	107	44 06
Reagh, Lela B	107	44 06
Rumsey, Clara I	107	44 06
Ruggles, Bertha	107	44 06
Shampier, Maud	106	43 64
Stronach, David P	107	44 06
Baird, Jeanette E	106	29 09
*Balsler, Lilla B	107	39 16
Banks, Estella M	98	26 89
Bartheaux, Lizzie A	107	29 37
*Bartheaux, Maggie E	54	19 76
Bogart, Mary L	107	29 37
Brown, Chas P	106½	29 23
Burris, Grace D	107	29 37
*Christophor, Winnifred	106	38 79
Cossaboom, Annie F	106	29 09
Coulstan, A Neil	107	29 37
Daniels, Ella M	103	28 27
Downie, Ethel B	105	28 82
Durling, Bessie E	106	29 09
Fennerty, Annie B	102	28 00
Fleet, Gertrude L	107	29 37
Franey, Bertha M	107	29 37
*Freeman, Florence V	72	26 35
Gates, Lilla L	79	21 69
*Gehue, Loretta	107	39 16
Gilliatt, Rhoda C	106	29 09
*Gillis, Eliza A	107	39 16
Goucher, Mary D	14	3 84
*Haines, Eva E	49	17 93
Harlow, Ada M	105	28 82
Harris, Laura J	107	29 37
*Hines, Bertha M	107	39 16
Hunt, Estella M	107	29 37
Jackson, M Ellen	107	29 37
Longley, I Fletcher	107	29 37
Marshall, Hattie L	69	18 94
*Morse, Annie M	102	37 33
Morse, Jennie B	107	29 37
Morse, Winnifred E	19	5 21
Newcombe, Bertha E	103½	28 41
Parker, Lottie M H	107	29 37
Phinney, Flora A	107	29 37
Phinney, Hettie I	107	29 37
*Rice, Addie C	72	26 35
Roney, Kitie C	106	29 09
*Rosengren, Ethel	107	39 16
*Sabean, Alma A	106	38 79
Stronach, Harvey N	107	29 37

Stuart, Catherine A	107	29 37
Tanch, Jos W	107	29 37
Thompson, Susie M	107	29 37
Walker, Charlotte E	107	29 37
Whitman, Cassie S	107	29 37
*Whitman, Lizzie M	107	39 16
*Wilson, Ern M	77	28 18

## ANTIGONISH.

Gillis, Dougal C	92	63 12
Godfrey, John F	98	67 22
McPherson, Hugh	92	75 75
Thompson, Alex	92	88 37
Boyd, Angus J	66	36 23
Cameron, Hugh D	107	58 75
Chisholm, Wm J	107	58 75
Gillis, Angus	107	58 75
McDougall, Marg F	107	58 75
McIsaac, Wm	51	28 00
McKenna, J A	92	50 51
Somers, Alex M	107	58 75
Sister St Leonard	107	58 75
Sister Mary Anne	105	57 65
Barry, Henry	90	37 06
Boyd, A A	104	42 82
Chisholm, Jean	107	44 06
Chisholm, Christina	107	44 06
Chisholm, D M	107	44 06
Decoste, Jos	107	44 06
Fraser, Wm	105	43 23
Grant, Mary	107	44 06
Gunn, Mary A	83	34 17
Landry, Rose	106	43 64
McDonald, M T	107	44 06
McDonell, D R	98	40 36
McGillivray, Andrew	107	44 06
McIntosh, Florence	107	44 06
McKenzie, Gertrude	107	44 06
McKinnon, C F	106	43 64
McLellan, M A	107	44 06
McLean, Maggie	107	44 06
McNeil, Katie	107	44 06
McNeil, Flora	107	44 06
McPherson, John	48	19 76
McPherson, Alex	67	27 58
Mitchell, Jean	79	32 53
Munro, Lily F	107	44 06
O'Brien, Angela	107	44 06
Rogers, Wm J	107	44 06
Russell, Martha C	101	41 59
Sinclair, Maud N	107	44 06
Sister Mary Leonard	105	43 23
Sister St. Margarita	30	12 35
Tompkins, Rebecca	107	44 06
*Boyd, Annie	97	35 50
Boyd, Margaret	107	29 37
*Bray, Patrick	107	39 16
Chisholm, Wm J	107	29 37
*Chisholm, Dan D	107	39 16
Chisholm, Wm R	8	2 19
Chisholm, Angus V	107	29 37
*Doyle, Maggie	107	39 16
*Dooley, Bridget	107	39 16
Fitzgerald, Annie	107	29 37
Hattie, John D	107	29 37
Landry, F C	107	29 37
*Martyu, Ellen	107	39 16

Macdonald, Sadie J	106	29 09
Macdonald, Harris	107	29 37
Macdonald, Penelope	107	29 37
Macdonald, Martha	107	29 37
Macdonald, Mary E	107	29 37
Macdonald, Annie J	107	29 37
*Macdonald, Donald	97	35 50
Macdonald, Allan	107	29 37
Macdonald, Cassie	102	28 00
*Macdonald, Mary E	107	39 16
*Macdonald, Cath J	107	39 16
McEachern, John	104	28 55
McGillivray, Mary	107	29 37
*McGillivray, Marcella	102	37 33
McGillivray, Angus	105	28 82
McIsaac, R A J	56	15 37
McKinnon, A A	105	28 82
McKinnon, Mary A	107	29 37
McKeough, Annie I	107	29 37
McLellan, Annie	73	20 04
McLean, Annie J	107	29 37
*McMillan, H H	107	39 16
McPherson, Kate A	107	29 37
McPherson, Lachlin	107	29 37
*Strople, Florence	107	39 16
*Smith, Mary	190	36 60
Sister St Gregory	107	29 37
“ St. Helen	107	29 37
“ M Imelda	104	28 55
Smith, Eleanor T	107	29 37
Wall, Gorman	107	29 37
Doyle, Maggie (last half year)		9 69

## ASSISTANT.

Floyd, Duncan P	92	25 25
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## CAPE BRETON.

Cameron, Chas E	105	100 87
Creelman, Wm A	107	102 79
Crombie, Isaac	107	102 79
England, Harry E	107	73 42
McKenzie, Geo W	107	88 11
McIntosh, D S	107	88 11
Stewart, F I	107	102 79
Beaton, A L	107	58 75
Bigney, Annie L	50	27 45
Chapman, Eleanor E	107	58 75
Crowe, Winifred A	105	57 65
Crowe, Margaret	105	57 65
Davis Chas J	107	58 75
Dowling, Thos C	70	38 43
Gillis, Simon P	101	55 45
Gillis, Ronald	20	10 98
Hanway, Jas A	107	58 75
McDougall, John	107	58 75
Macintosh, Anna B	102	56 00
McIsaac, James W	103	56 55
McKenzie, Kate A	107	58 75
McLean, James B	107	58 75
McLennan, Alexes	107	58 75
Matheson, Duncan M	107	58 75
O'Connell, J I	105	57 65
Partridge, Eleanor E	107	58 75
Sr St Margaret	107	58 75
Sr Frs Xavier	107	58 75
Sr M Josita	107	58 75

Sr M Aquinas	107	58 75	Burchell, Sarah A	107	29 37
Watson, Margt J	105	57 65	Butler, Sarah	107	29 37
Woodill, A W	107	58 75	Campbell, Mary A	107	29 37
Young, Wm	107	58 75	Dillon, Agnes W	60	16 47
Bates, Lawrence D	97	39 95	Fahie, Annie	98	26 89
Beaton, Angus D	107	44 06	Farrell, Annie	107	29 37
Bert, Augusta	107	44 06	Farrell, Hugh	99	27 17
Broderick, Wm D	107	44 06	Gillis, Mary M	107	29 37
Carmichael, Annie	107	44 06	Gillis, Hugh	74	20 31
Crombie, Miunie A	105	43 23	Graham, Maggie M	107	29 37
Crosby, Emma	107	44 06	Grant, Margt S	105	23 82
Cunningham, Ada S	107	44 06	Hillier, Ida	107	29 37
Currie, M D	70	28 82	Laffin, Bridget	105	28 82
Currie, D J	92	37 88	Macadam, Hugh	107	29 37
Ferguson, John A	107	44 06	McCuish, Maggie	107	29 37
Fraser, Mary Lee	107	44 06	McDonald, Joanna	107	29 37
Gates, Gertrude M	107	44 06	McDonald, Maggie	106	29 09
Gillis, John T	58	23 88	McDonald, Isabelle	107	29 37
Hanrahan, Mary	107	44 06	McDonald, N W H	107	29 37
Harrington Annie E	107	44 06	Macdonald, Mary C	92	25 25
Lewis, Anna	107	44 06	Macdonald, Minnie	76	20 86
McAlpine, F D H	107	44 06	McDonald, Nellie	107	29 37
MacAulay, Jean C	107	44 06	McGillvray, Leonora	107	29 37
McCormick, Matilda	101	41 59	McIntyre, Matilda	106	29 09
McDonald, Jas R	107	44 06	McIsaac, Daniel J	107	29 37
Macdonald, Mary	52	21 41	Mackenzie, Florence	107	29 37
Macdonald, Catherine	107	44 06	McKinnon, Annie	107	29 37
Macdonald, Flora	107	44 06	MacKinnon, Florence	106	29 09
McGillvray, M J	107	44 06	McKinnon, M Agnes	101	27 72
McKeigan, J A	103	42 41	McLean, Mary C	106	29 09
MacKenzie, Rachel C	107	44 06	McLean, Neil	107	29 37
McKenzie, Archie J	71	29 23	McLeod, Annie	107	29 37
McKinnon, Katie	107	44 06	McLeod, Louise	107	29 37
McKinnon, Joseph	101	41 59	MacLeod, Tena H	107	29 37
McLean, James	96	39 54	McNeil, James	69	18 94
McLeod, Katie J	104	42 82	McNeil, Katie J	107	29 37
McLeod, Alexander	107	44 06	McNeil, Annie	107	29 37
MacVicar, Edith J	107	44 06	McNeil, M Margaret	107	29 37
Miller, Hugh	43	17 70	MacQuien, Flor.	107	29 37
Moreash, Clara	107	44 06	Martell, Mattie S	96	26 35
Morrison, Maggie	103	42 41	Martell, Mary	95	26 07
Muggah, Maggie	107	44 06	Matheson, A J	106	29 09
Mullins, Bridget	54	22 24	Munroe, Sarah E	53	14 55
Neville, Maria	107	44 06	Munro, Katie	75	20 59
O'Brien, Garnet W	105	43 23	Nickerson, Margt.	107	29 37
O'Connell, Annie	38	15 65	O'Handley, Joanna	53	14 55
Ormond, B M	107	44 06	Ormiston, Mary E	107	29 37
Partridge, Amelia	57	28 47	Plant, Thomas W	107	29 37
Patterson, Maggie	107	44 06	Reid, Janet	107	29 37
Phalen, Maurice F	38	15 65	Ross, Mary M	53	14 55
Phoran, Alice	107	44 06	Sr St Clementine	107	29 37
Richardson, Lidie	103	42 41	Sr Maria Amabilis	107	29 37
Robinson, Hattie L	107	44 06	Stacey, Margt L	107	29 37
Simpson, Margt J	106	43 64	Steele, Florence	104	28 55
Sr St Frances	107	44 06	Townsend, Annie E	103	28 27
Sr St Camillus	107	44 06	*Boyd, Mary W	107	39 16
Sr M Ambrose	107	44 06	*Cameron, Mary	85	31 11
Sr M Modesta	107	44 06	*Cameron Mary	106	38 79
Sr M Veronica	107	44 06	*Macadam, Dan A	107	39 16
Sr M Wilfrid	107	44 06	*McDougall, Duncan	94	34 40
Sr M Anthony	107	44 06	*McIsaac, M F	100	36 60
Sr M Pelagia	107	44 06	*McLellan, Rodk C	107	39 16
Sr M Josephine	107	44 06	*McMillan, Fannie	101	36 96
Sr M Francesca	107	44 06	*McNeill, Elizabeth	107	39 16
Willett, Jos	107	44 06	*MacVicar, Bessie A	97	35 50
Bannerman, Elspeth	107	29 37	*Meikle, Alex McP	107	39 16
Barrington, Harriet	106	29 09			
Bates, Benjamin J	98	26 89			
Borden, Minnie L	107	10 24			

ASSISTANTS.

Munro, Lillian 50 9 14

COLCHESTER.					
SOUTH.					
Archibald, G G	106	\$72 72	Crowe, Carrie F	107	29 37
Armstrong, Arthur	107	73 42	Creelman, David F	106	29 09
Campbell, W R	102	98 00	Dartt, Adelaide	107	29 37
Crowe, H S	102	84 00	*Douglas, Cynthia C	71	25 98
Henmeon, M D	103	84 81	Fulton, Hattie B	107	29 37
Little, James	103	84 81	*Gass, Harry L	72	26 35
Logan, Bessie	106	72 72	Grant, Lottie R	107	29 37
Archibald, Nettie B	106	58 20	*Harvey, Arabella E	67	24 52
Barteaux, J E	103	84 81	*Johnson, Susan H	67	24 52
Bentley, Janie	107	58 75	Kennedy, Christie	106	29 09
Bool, Evelyn	106	58 20	Little, Mabel E	102	28 00
Carter, Harriet	107	58 75	*Longhead, Josephine	107	39 16
Chisholm, Maude	106	58 20	Lynds, Adelaide	58	15 92
Creelman, Elizabeth	106	58 20	*McEwan, Mary C	104	38 06
Davidson, Clara E	106	58 20	MacDonald, Laura C	107	29 37
Dickson, Hattie	106	58 20	*MacKenzie, Maude E	67	24 52
Edwards, Libbie	106	58 20	*MacKay, Margaret A	98	35 86
Holesworth, Mabel	107	58 75	McNutt, Eressa B	52	14 27
Kinney, Julia	103	56 55	*Sibley, Harriett M	63	23 05
Linton, O H	106	58 20	*Waddell, Joanna G	85	31 11
Logan, Margaret B	106	58 20			
MacKay, Eva G	106	58 20			
McInnis, Lenora A	106	58 20			
Mack, Annie L	106	58 20			
Moxon, Arthur	106	58 20			
Smith, Warron D	106	53 20			
Thompson, David A	107	58 75			
Archibald, Jessie M	107	44 06			
Archibald, Janet	106	43 64			
Butler, Bertha	24	9 87			
Bates, Stella	67	27 58			
Baker, Carrie M	63	25 94			
Brown, Emma M	107	44 06			
Bentley, Margaret	83	34 17			
Cox, Jane R	107	44 06			
Dickson, Laura	104	42 82			
Douglas, Jeanette	105	43 23			
Forbes, Arthur E G	107	44 06			
Fulton, Clarence	103	42 41			
Frame, Emma M	106	43 64			
Gammell, Jeannette	107	44 06			
Gay, Mabel L	105½	43 44			
Gammell, Lillian	77	31 71			
Hamilton, Janie	106	43 64			
Hiltz, Ethel M	107	44 06			
Lays, Melissa	88	36 23			
McDonald, Angell H	107	44 06			
MacMullen, Annie O	107	44 06			
Matheson, Maggie E	107	44 06			
McKim, Bella J	80	32 94			
McDonald, Annie F	106	43 64			
McLeod, M Jean	106	43 64			
Mosher, Edna	107	44 06			
Patterson, Sara B	103	42 41			
Patterson, Edith	107	44 06			
Pulsifer, Irene A	107	44 06			
Rose, Clarence A	107	44 06			
Rood, Annie H	78	41 06			
Roop, Lida M	106	32 12			
Spencer, Maion	105	43 64			
Suckling, Annie C	106	43 23			
Turner, Josephine	107	44 06			
Tuttle, Florence S	100	27 45			
Brenton, Maude	107	29 37			
Campbell, Flora M	107	27 72			
Christie, Gertrude L	101				

STIRLING.		
Macdonald, A D	107	58 75
Baillie, Mary	93	38 29
Cameron, Annie	106½	43 85
Fraser, Alice	107	44 06
Graham, Lois	107	44 06
MacEachren, M	107	44 06
MacKay, Maggie B	105	43 23
MacKay, Annie	107	44 06
MacKay, Kate	58	23 88
MacKay, Jessie	107	44 06
Nelson, Nancy	106	43 64
Sutherland, B	107	44 06
*Baillie, Mary	107	39 16
*Cameron, Laura	107	39 16
Campbell, Mary	107	29 37
Craig, J Violet	103	28 27
Downing, Minnie	100	27 45
*Heugen, Maggie	59	21 59
*Langille, E	106	38 79
McConnell, M	107	29 37
McEachren, Janie	102	28 00
McKenzie, Elizabeth	107	29 37
McLeod, Jessie	107	29 37
Reid, Cassie	102	28 00
Road, Lizzie J	94	25 80
Ross, Jessie	107	29 37
Ross, M E	107	29 37
Ross, Bella C	107	29 37
Sutherland, Bessie	107	29 37
Urquhart, M	92	25 25

WEST.		
Foster, F O	107	88 11
Crowe, Clara	107	58 75
Flemming, H J	5	2 74
Fulton, A Bertha	106	58 20
McDonald, J Crear	107	58 75
Patterson, Grace H	107	58 75
Rhines, Alfred	101	55 45
Spencer, Linnie	102	56 00
Stapleton, M C	105	57 63
Archibald, Minnie	107	44 06
Barnhill, Ida	107	44 06
Fletcher, Georgie	107	44 06
Gass, Ellard	107	44 06
Johnstone, Blanche	107	44 06

Johnson, Alena	107	44 06	Ross, A D	106	58 20
Lightbody, O B	105	43 23	Roy Harriet	105½	57 92
Lynds, Mamie	82	33 76	Slade, W R	107	58 75
MacAulay, E	107	44 06	Spencer, Agnes	103	56 55
McNutt, Fannie	106	43 64	Baird, Sara	107	44 06
Morehouse, Fred	106	43 64	Baxter, Alice	107	44 06
Murray, Georgie	106½	43 85	Beattie, Laura	106	43 64
Peppard, Margaret	107	44 06	Beharrel, Mary	102	42 00
Putnam, Mary	107	44 06	Bentley, Florence	107	44 06
Smallwood, L	106	43 64	Blair, Maggie T	107	44 06
Beattie, Clara	107	29 37	Burke, Annie C	106	43 64
Cook, Minnie	107	29 37	Caldwell, Elsie	107	44 06
*Corbett, Emma	107	39 16	Carter, Amelia	106	43 64
Creelman, A	107	29 37	Carter, Ida	106	43 64
Davidson, Edna	107	29 37	Charman, Eliza	107	44 06
Fulton, Annie H	106	29 09	Coates, Clara	107	44 06
*Fulton, Minnie	106	38 79	Coffin, Sophia	107	44 06
Fulton, Elora	107	29 37	Eagan, Samphard	106	43 64
Gould, Annie	107	29 37	Elliott, Jas F	106	43 64
*Henry, Alice	107	39 16	Embree, Sara	107	44 06
*Marsh, Leita	107	39 16	Fail, Jennie	107	44 06
McNutt, Aggie	19	5 21	Fraser, Lillian	105	43 23
Robinson, Jessie	106½	29 23	Gould, Alberta	45	18 53
Shipley, Lily	102	28 00	Grant, M A	107	44 06
Shipley, Laura	107	29 37	Hart Frank C	106	43 64
Spencer, Louise	106	29 09	Henley, Theressa	107	44 06
Taylor, Edith	107	29 37	Hunter, Augusta	107	44 06
Waugh, Addie	107	29 37	Hunter, Lillian	67	27 58
West, A C	106½	29 23	Huston, Mary	107	44 06
			Huston, M J	102	42 00
			Kerr, Minnie G	105	43 23
			Lanner, Margaret	107	44 06
			Lavers, Josie	97	39 95
			Lockhart, Laura	106	43 64
			Logan, Lou E	107	44 06
			MacArthur, Ethel	107	44 06
			MacVicar, J E	107	44 06
			MacDonald, D C	107	44 06
			McKenzie, Libbie	107	44 06
			McKinlay, Oressa	107	44 06
			McLeod, Lilas	107	44 06
			McNutt, Lizzie J	107	44 06
			McNab, D S	107	44 06
			Miller, Ada B	106	43 64
			Mitchell, Jennie	107	44 06
			Moore, Janet	80	32 94
			Moore, Irvin	107	44 06
			Munroe, J A	107	44 06
			Murphy, Bella P	107	44 06
			Nicholson, Jean B	66	27 17
			Nicholson, Kate	82	38 76
			Nicholson, Mary	107	44 06
			Oulton, Lizzie	107	44 06
			Oxley, Priscilla	107	44 06
			Patterson, Sara J	107	44 06
			Peppard, Ruth R	107	44 06
			Purdy, Janie	39	16 06
			Purdy, Annie	107	44 06
			Putman Ethel	106	43 64
			William, Pridham	105	43 23
			Robb, Sadie	106	43 64
			Shaw, Vangie	107	44 06
			Simpson, Lydia	107	44 06
			Stewart, Helena	96	39 54
			Taylor, Geo N	107	44 06
			Thompson, Etta	46	18 94
			Urquhart, Margaret	107	44 06
			*Atkinson, Bella	107	36 93
			*Anthony, W E	83	28 67

CUMBERLAND.

Campbell, R S	103	70 67
Hepburn, W M	106	57 27
Lay, E J	106	101 81
MacNealy, M	107	102 79
MacTavish, N D	106	57 27
Tuttle, M R	107	58 75
Atkinson, Blanche	107	58 75
Archibald, Susie	107	58 75
Aymar, Wm M	107	102 79
Ballantyne, Janet	107	58 75
Barnes, Lilah	107	58 75
Baxter, Agnes	106	58 20
Beaton, Katherine	107	58 75
Black, Sadie	107	58 75
Bond, Mary G	107	58 75
Brennan, D S	107	58 75
Campbell, Annie	107	58 75
Carter, Fred	107	58 75
Chipman, Geo F	107	58 75
Conway, Isabella	107	58 75
Elliott, Jane	107	58 75
Gillis, Maud	106	58 20
Hunter, M C	107	58 75
Lanner, Ida	106	58 20
Love, Rachel	106	58 20
MacCart, Agnes	107	58 75
MacDowell, Mabel	107	58 75
MacKay, Anna	107	58 75
MacKenzie, Anna	97	53 25
MacKinnon, Alice	106	58 20
MacPherson, Margaret	106	58 20
MacWilliams, Janie	107	58 75
MacWilliams, Jessie	107	58 75
Peppard, Sadie	105	57 65
Pugh, Ethel	107	58 75
Purdy, Bertie	107	58 75

Baird, Edna	106½	29 23
*Boomer, Ethel	104	35 90
Brander, Edith	107	29 37
Carter, Florence	101	27 72
Chisholm, Alice	106½	29 23
Colburn, Nellie	103	28 27
Creelman, Jean	101	27 72
*Davidson Emma	40	13 82
Dewar, Charlotte	107	29 37
Dixon, Sara	94	26 80
*Dobson, Lizzie	72	24 86
Doyle, Lucy	107	29 37
*Duncan, Maud	107	36 93
Elliott, Amy	105	28 82
Fenton, L A	105	28 82
Fillmore, Ethel	29	7 95
Forrest, Lily	107	29 37
Fraser, J H	107	29 37
Finley, Mary J	43	11 80
Goodwin, B E	107	29 37
*Henderson, Emma	102	35 21
Henderson, Minnie	83	22 79
Hogan, Etta	106	29 09
Hurd, Clara	65½	17 98
Keiver, Mary	99	27 17
*Johnson, Ida	84	29 11
*Lightbody, Susie	103	35 55
Lowe, Lucy	107	29 37
Mattinson, Ivey	105	28 82
*McCallum, Kate	107	36 93
*McCallum, Christie	107	36 93
McDonald, Emma	67	18 39
*McKintick, Agnes	67	23 13
*Myria, McKay	39½	13 62
McKim, Josie	106	29 09
McKim, Lizzie	107	29 37
McLaughlan, Ethel	106½	29 23
McLeod, Jessie	107	29 37
*Murray, Ella	105	36 24
Oxley, Ethel	107	29 37
Oxley, Annie	107	29 37
Patton, Weldon	58	15 92
Phelan, Althea	106	29 09
Redmond, Annie	106	29 09
Reid, Annie M	50	13 72
Reid, Lena C	54	14 82
Ross, Katherine F	104	28 55
Shepherdson, H B	47	12 90
Shepherdson, Geo	91	24 98
Siddall, Annie	107	29 37
Smith, Mazie	107	29 37
*Smith, Mary J	107	36 93
Sutcliffe, Jean	105	28 82
Sutherland, Tena	106½	29 23
Sutherland, J S	101½	27 88
Swan, Sadie B	107	29 37
Tufts, Bella F	107	29 37
Urquhart, Jennie	98	26 89
*Weir Winnie	107	36 93
Wood, Sadie	99	27 17
Wood, Emma	103	28 27
Woodland, Minnie	107	29 37

## PARRSBORO.

Lawlor, Gertrude	107	88 11
Magee, W H	107	102 79
Messenger, Laura	107	73 42
Craig, N R	77	42 77
Davidson, L F	107	58 75

Flemming, Harry	106½	58 47
Kirkpatrick, Lizzie	107	58 75
Leitch, Holly	107	58 75
Mackay, Katherine	107	58 75
O'Mullon, Mary	107	58 75
Sanford, Mattie	106	58 20
Spinney, C C	107	58 75
Watton, Lily	107	58 75
Cameron, Bertha	107	44 06
Creelman Minerva	107	44 06
Dickenson, Maud	107	44 06
Fraser, Lavinia F	7	2 88
Kirkpatrick, Bessie	107	44 06
Kirkpatrick, Edith	107	44 06
Johnson, J B	30	12 35
Lyons, Nettie B	107	44 06
McLeod, Georgina	106	43 64
Pierce, Celesta	107	44 06
Ward, Cora	107	44 06
Watton, Ethel	106	43 64
*Brown, Agnes	107	36 93
Deuch, Mabel	101	27 72
Fulmer, Winnifred	107	29 37
*Harrison, Emma	107	36 93
Hunter, Jean	107	29 37
Howard, Lizzie	100	27 45
*Jenks, Winnifred	90	31 07
MacAloney, Maggie	107	29 37
McCabe, Alice	107	29 37
*McCabe, Lottie	107	36 93
McLeod, Sara	106	29 09
Patterson, Marlin	105	28 82
*Robinson, Alice	71	24 52
*Skidmore, Lucretia	93	32 11
*Skidmore, Florence	105	36 24
Slater, Sadie	107	29 37
Smith, Ellie	107	29 37

## DIGBY.

Hogg, Henry B	107	102 79
McDonald, D F	107	102 79
Alexius, Sister M	107	58 75
Bancroft, Geo R	107	58 75
Bishop, Mina A	107	58 75
Bruce, Wm McK	107	88 11
Harlow, Arthur C	107	58 75
Hogg, Nathaniel W	107	58 75
James, Beryl G	111	60 79
Mullen, Alva E	107	58 75
Richardson, R G D	107	58 75
Russell, Elizabeth C	107	58 75
Scott, Agnes B	107	58 75
Taylor, Jas A	107	58 75
Wade, Louisa M	107	58 75
Amirault, Ellen	107	44 06
Baker, Ermina M	107	44 06
Clarke, J Allison	107	44 06
Coggins, Agnes M	107	44 06
Copeland, Laura W	105	43 23
Cornwall, Janet M	106	43 64
Cossett, Otto Von B	107	44 06
Cowan, Janet A	106	43 64
Crowde, Mabel M	106	43 64
Daken, Cora V	107	44 06
Daniels, Lavinia C	107	44 06
D'Entremont, Raymond	107	44 06
Dunn, Harry L	107	44 06



Eugene, Sister M	107	44 06
Harris, Maggie M	107	44 06
Hilton, Winnifred E	107	44 06
John, Sister M	107	44 06
Johnson, Edith M	105	43 23
Morse, Egbert P	20	8 23
Parker, Essie	107	44 06
Perry, Hattie M	107	44 06
Plumb, Bessie S	77	31 71
Sabeau, Grace H	107	44 06
Sanders, Arthur W	107	44 06
Serahia, Sister M	107	44 06
Stanislaus, Sister R	107	44 06
Thibodeau, Rose Ann	107	44 06
Tibert, Walton K	107	44 06
Timpany, Mary Rose	107	44 06
Turnbull, Lizzie B	107	44 06
Victoire, Sister M	107	44 06
Williams, Mary L	107	44 06
Winchester, Etta A	103	42 41
Young, Isabella H	105	43 23
Adams J Aloary	107	29 37
Amirault, Clara B	107	29 37
Belliveau, Amelia A	107	29 37
Belliveau, Edw M	107	29 37
Belliveau, Emile	107	29 37
Belliveau, Esther	107	29 37
Belliveau, Grace M	107	29 37
Belliveau, Leonice M	105½	28 96
*Bruce, Mimia V	107	39 16
Chipman, Nellie	107	29 37
*Comeau, Adaline	107	29 37
Comeau, Camille	107	29 37
Comeau, Chas B	107	29 37
Comeau, Johnnie J	107	29 37
*Comeau, Mary Rose	106	38 79
*Cossaboom, Clarissa J	107	39 16
Cossaboom, Mamie L	107	29 37
*Cowan, Jennie E	106	38 79
Crousse, Josephine P	107	29 37
Denton, E May	106	29 09
*Denton, Flora B	105	38 42
Deveau, Anna Lea	107	29 37
Doucet, Marie Nellie	107	29 37
Doucet, Marie Rose	107	29 37
*Durland, Bessie R	107	39 16
Gaudet, Beatrice	107	29 37
Gormley, Augusta M	107	29 37
*Gosby, Althea B	14	5 12
*Graham, Laura M	107	39 16
*Hill, Dorcas A	90	32 94
*Hinksman, Maud S	107	39 16
Israel, Lillian B	107	29 37
Johnson, Ethel B	107	29 37
Kirkpatrick, Jessie E	107	29 37
*Lambertson, Nora M	107	39 16
LeBlanc, Symphorien	107	29 37
Loneragan, Margaret L	107	29 37
Maillet, Louis I	103	28 27
McNeil, Lennie M	106	29 09
*Melanson, Josephine M	107	39 16
Melanson, Chantel	106	29 09
Messenger, Pearl F	107	29 37
*Morehouse, Edna R	92	33 67
*Mullen, Tracy H	107	39 16
Mussels, Howard H	104	28 55
*Perry, Lydee S	107	39 16
Porter, Kate L	107	29 37
Prime, Lenetta	107	29 37

*Ruggles, Susie B	107	39 16
Smallie, Mary	107	29 37
Sulis, Bessie J	104	28 55
Suthern, Lois B	107	29 37
Therault, Symphorien	107	29 37
Therault, Adolphe	107	29 37
Thibault, Siffroi H	107	29 37
Titus, Lizzie T	106	29 09
Thurber, Bessie G	107	29 37
*Walsh, Grace B	101	36 96
Welch, Fannie A	107	29 37
*Wilson, Attie M	102	37 53
Wormell, Sarah D	107	29 37

ASSISTANT.

Ursula, Sister M	107	29 37
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GUYSBORO.

Butler, G K	107	102 79
Richards, T R	107	73 42
Corbin, E Maud	54	29 65
Colman, Edna F	107	58 75
Crowe, Fred L	107	102 79
Hadley, Ethel M	106	58 20
Jamieson, Ida B	107	58 75
Johnson, Harriet	53	29 10
Murphy, Mary J	107	58 75
Macdonald, Mary C	107	58 75
Sangster, Osborne	101	55 45
Boucher, Eugene J	107	44 06
Bruce, Sarah J	95	39 12
Cameron, Edith	107	44 06
Connolly, Mary C	107	44 06
Cousins, W S	86	35 41
Devine, M E	107	44 06
Dunham, Louise M	21	8 64
Hockin, Mabel L	107	44 06
Keating, Ella	107	44 06
Kennedy, Jane S	107	44 06
Kennedy, Alex A	87	35 82
McCulloch, Irene	9	3 70
McIntosh, Martha E	107	44 06
McLean, Muriel A	107	44 06
McPherson, Maggie B	107	44 06
Patterson, Geo. E	107	44 06
Sherman, Maude	107	44 06
Smith, Helen	107	44 06
Totten, Annie	107	44 06
Bowie, Blanche	105	28 82
Boyle, Jos S E	105	28 82
Brown, Annie E	107	29 37
Baker, Neil	106	29 09
*Barrigan, Louise A	107	39 16
Brundage, Ethel	107	29 37
*Carrol, Mary A N	107	39 16
Chisholm, Catherine	107	29 37
Cameron, Jessie M	107	16 11
Cresine, Mabel E	107	29 37
Chisholm, Nellie	78	21 41
*Dooley, Mary E	197	39 16
Graham, Louise J	86	23 61
Hannifen, Maggie	107	29 37
Hadley, Nellie	107	29 37
Handsbee, Cynthia E	30	8 23
Jamieson, Bessie G	107	29 37
*Jones, Josie M	107	39 16

Kennedy, Lena	107	29 37
Kelly, Minnie	82	22 51
Langley, Etta	107	29 37
Langley, Harriett E	107	29 37
LeVert, John	107	29 37
Mullins, Hugh W	107	29 37
*Morgan, Esther M	106	38 79
Macdonald, Cassie A	106	29 09
*McGillivray, Maggie	105	38 42
McLellan, Grace	107	29 37
McMillan, Mary J	107	29 37
McPherson, Dougald	107	29 37
Peeples, Cecile R	107	29 37
Patton, Lilly J	107	29 37
Peart, Arthur J	107	29 37
Sutherland, Ellen B	106	29 09
Stewart, Robert A	23	6 31
*Sherman, Mary A	107	39 16
Sutherland, Marie E	107	29 37
*Scott, Sandford	63	23 05
Sullivan, James	107	29 37
Taylor, Lolo	107	29 37
*Taylor, Anne	43	15 74
*Wells, Johanna	107	39 16
Wheaton, Emma M	107	29 37

## ST. MARYS.

Fraser, Alfred W	107	58 75
Fraser, Mabel O	95	52 15
Kinlay, Thos J	107	58 75
Cruikshank, Annie	107	44 06
Dechman, Clara	107	44 06
Friend, Harriet L P	106	43 64
Kirk, Agnes E	54	22 24
Kinlay, Mary	98	40 36
McIntosh, Jessie	107	44 06
Macdonald, Charlotte	106	43 64
Macdonald, Effie	107	44 06
Sutherland, Minnie	107	44 06
Stewart, Cecelia	107	44 06
Dickson, Laura D	83	22 79
Grant, Wm P	54	14 82
Hattie, Edith	33	9 05
Hattie, James	78	21 41
McIntosh, Miranda B	53	14 55
Oakes, Phoebe	106	29 09
Purcell, Margaret	106	29 09
Redmond, Rosalinda	106	29 09
Suttis, Laura E	107	29 37
Smith, Harriett	107	29 37
*Stewart, Laura J	107	39 16

## HALIFAX.

## COUNTY.

Miller, Geo J	105	\$102 79
Kennedy, Eliz E	105	73 42
MacKay, Mary A	107	73 42
Bell, Mary F	105	58 75
Doody, Katie	107	58 75
Eaton, Isabel	97	53 25
Ellis, Emma	105	58 75
Fultz, Geo W	107	58 75
Hill, O D	107	58 75
Hardy, Alburne N	107	58 75
Miler, Florence	23	12 63
Munro, Janie	107	58 75

Moody, Grace	105	58 75
Moseley, Ethel	105	58 75
McKay, Katie W	106	58 20
MacAnnis, Katie	107	58 75
McLellan, Lottie	106	58 20
McCurdy, Tena	107	58 75
McDougall, Ethel	107	58 75
McDougall, John C	107	58 75
Sutherland, Jennie I	107	58 75
Sedgewick, G G	107	58 75
Thomas, Alice T	105	58 75
Thompson, Mary I	107	58 75
Archibald, Maggie M	107	44 06
Annand, Egbert	103	42 41
Annand, Alice S	63	25 94
Allen, Eliz G	105	44 06
Browne, Mary M	107	44 06
Boak, Lillie M	107	44 06
Borne, Louise	107	44 06
Baker, Gertrude	107	44 06
Blois, Ernest H	107	44 06
Clark, Ina Jane	102	42 00
Coyle, Eleanor	107	44 06
Currie, Minnie T	105	44 06
Cooke, Norman L	107	44 06
Clark, Edith M	107	44 06
Creighton, Alice	107	44 06
Creighton, Laura	84	34 58
Davis, Hattie F	105	43 23
Dominey, Maude W	107	44 06
Dickey, Elizabeth	106	43 64
Duncan, Clara C	83	34 17
Dickie, Amelia	100	41 18
Eulalia, Sister M	107	44 06
Ervin, Edna	105	43 23
Fultz, Antoinette	107	44 06
Forbes, Eliz J	10	4 11
Freeman, Mary E	107	44 06
Fisher, Edna M	107	44 06
Fultz, Florence M	107	44 06
Frame, M Annie	107	44 06
Fleming, Nancy	107	44 06
Guild, Alice	70	28 82
Graham, Georgia	102	42 00
Gaetz, Ella May	107	44 06
Grant, Stella	105	43 23
Henrion, Carrie E	107	44 06
Henry, Annie G	19	7 81
Huestis, Ada B	106½	43 85
Hazle, Edith M	104	42 82
Hamilton, Mary A	105	44 06
Hume, Mary E	105	44 06
Hume, Bessie	105	44 06
Harris, Minnie	105	44 06
Hennigar, Edith	105	44 06
Jackson, Eleanor	107	44 06
Kaye, Hattie A	107	44 06
Lewis, Lizzie K	107	44 06
Langille, Gilbert	32	13 17
Lewis, Sarah F	107	44 06
Lodge, Emma	103	42 41
Laidlaw, Elizabeth	105	44 06
Mary, Sister	107	44 06
McLean, Alex J	107	44 06
Mackasey, W P	106	43 64
McCurdy, Annie K	40	16 47
McKay, Belle C	105	44 06
McKenzie, Marg A	105	44 06
O'Brien, Jas R	107	44 06

Oland, Bessie	107	44 06
Pender, A M	105	44 06
Richardson, Ralph	107	44 06
Roche, Clara	107	44 06
Rockett, Marg	107	44 06
Smith, Isabella	107	44 06
Shute, Jessie T	105	44 06
Sheehan, Daisy	107	44 06
Shaw, Alice M	107	44 06
Thomas, Bessie	105	44 06
Thornton, Mary A	102	42 00
Woodroffe, Laura L	105	44 06
Wells, Clara	105	43 23
Wier, Amelia	106	43 64
Williams, Anna	107	44 06
Messenger, Ethel	107	44 06
Annand, Laura	105	28 82
Bruce, Mary H	106	29 09
Chisholm, John E	107	29 37
Colter, Mary	107	29 37
Corkum, Ethel	107	29 37
Cook, Georgia E	23	6 31
*Crowell, Ida May	90	32 94
Crook, Mabel	107	29 37
*Chambers, Carrie W	98	35 86
Covey, Effie	72	19 76
*Dooks, Mary I	106½	38 97
Dymond, Clara	107	29 37
Dechman, Minnie	107	29 37
*Dechman, Edith	107	39 16
Erskine, Carrie M	103	28 27
*Jemmott, Fitzgerald	83	30 37
Glawson, Maggie M	107	29 37
Gaetz, Mima A	105	28 82
*Greenough, Arabella	70	25 62
*Giles, Hattie M	107	39 16
Giles, Agnes	107	29 37
Hutchinson, Janet	107	29 37
Hume, Sadie M	107	29 37
Hewitt, H W	107	29 37
*Henley, Elsie D	63	23 05
*Gunn, Ella J	107	39 16
*Horne, May E	58	21 22
Hartling, Ella	107	29 37
Johnson, Martha	27	7 40
Kennikle, Flora	107	29 37
*Little, Flora	66	24 15
*Lyman, Margaret	107	39 16
Mitchell, Alice	105	29 37
Marryatt, Martha E	107	29 37
Maxwell, R E	107	29 37
Maxwell, Alice	101	27 72
McLeod, Gertie B	106½	29 23
MacKay, Annie	107	29 37
Macdonald, Susie	107	29 37
*McGuire, Annie B	100	36 60
McDonald, Hattie N	107	29 37
McGrath, Beatrice	22	6 03
McDonald, Christine	71	19 49
McDonald, Florence	107	29 37
McBain, Lena	107	29 37
McKay, Janie E	100	27 45
Peters, A T	107	29 37
Patterson, Mabel G	107	29 37
Pennington, Louise A	107	29 37
Ross, Carrie E	107	29 37
Ross, Ellen D	107	29 37
Richardson, Florence	107	29 37
Sibley, Mattie A	102	28 00

Spinney, Jennie	107	29 37
*Schultz, Sadie E	101½	37 14
Soy, Mary	107	29 37
Smith, Brenda M	107	29 37
Sutherland, Roberta	111	30 36
*Sutherland, Grace	58	21 22
Shaw, Sarah S	42	11 53
Sanders, Katie O	104	28 55
Tait, Laura M	107	29 37
Walsh, Katie	107	29 37
Warner, Mary Blanche	107	29 37
McGuire, Annie B (last term)		8 84

ASSISTANT.

Findlay, Sadie	105	29 37
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CITY.

McKay, A	105	102 79
Kennedy, W T	105	88 11
Morton, S A	105	88 11
Mackintosh, K	105	88 11
Logan, J W	105	88 11
McCarthy, J B	62	34 59
Peters, F A	105	58 75
Lanos, J		
Hill, K F		
Cummings, E	105	58 75
Doherty, D P	105	73 42
Evaristus, S R	105	73 42
Fleming, E M	51	28 55
Marshall, G R	105	88 11
O'Hearn, P	79	66 72
Trefry, J H	105	73 42
Wilkie, F A	105	73 42
Alon'o, Sr	105	58 75
Ambrosia, Sr	105	58 75
Anderson, T	105	58 75
Berchmans, Sr	105	58 75
Boreham, E	42	23 61
Bowden, I M	105	58 75
Bowden, L J	105	58 75
Brims, M C	105	58 75
Brodie, I	105	58 75
Brown, C W	105	58 75
Bruce, J	105	58 75
Cameron, E	105	58 75
Cecilia, Sr	105	58 75
Creighton, I M	105	58 75
Cunningham, A M	105	58 75
DeChantal, Sr	105	58 75
Delahanty, K	105	58 75
Dickey, S E	105	58 75
Dolorosa, Sr	105	58 75
Donohoe, Mme	105	58 75
Dwyer, M T	105	58 75
Electa, Sr	105	58 75
Florence, Sr	105	58 75
Flowers, E M	105	58 75
Flowers, H L	105	58 75
Gaul, R E	105	58 75
Genevieve, Sr	105	58 75
Haverstock, A M	105	58 75
Hart, G	105	58 75
Hamilton, A H	105	58 75
Kelly, J M	105	58 75
Laracy, A X	105	58 75
Marshall, L E	105	58 75
Moseley, M I	105	58 75

McColough, A M	105	58 75	Macdonald, L M	105	44 06
McCurdy, E R	105	58 75	MacGregor, A	105	44 06
McGregor, H	105	58 75	Mooney, E	105	44 06
Moody, M H	105	58 75	Murphy, Mme	105	44 06
Phelan, M T	105	58 75	O'Donnell, F	45	18 94
Pius, Sr	1c5	58 75	O'Donnell, M E	105	44 06
Pothier, A G	26	14 27	O'Donoghue, M T T	105	44 06
Rankine, A B	105	58 75	Perpetua, Sr	105	44 06
Ross, E J	105	58 75	Putnam, S F	105	44 06
Saunders, A C	105	53 75	Raphael, Sr	105	44 06
Shields, S W	105	58 75	Rita, Sr	76	31 71
Sims, S A	105	58 75	Read, W	32	13 17
Spencer, M	32	18 12	Rodriguez, Sr	105	44 06
Theakston, H S F	105	58 75	Strattan, E	105	44 06
Tynan, J C	105	58 75	Sullivan, Mme	105	44 06
Wakeley, A C	105	58 75	Sullivan, M	105	44 06
Walsh, J L	105	58 75	Sullivan, M T	105	44 06
Whalan, A	105	58 75	Sullivan, M T R	105	44 06
Woolrich, M E	105	58 75	Sullivan, S J A	105	44 06
Ackhurst, M L	105	44 06	Theakston, S E	105	44 06
Adams, E	105	44 06	Torrey, E C	105	44 06
Aloysia, Sr	105	44 06	Travis, A A	105	44 06
Ancient, T S	105	44 06	Vincent, Sr	105	44 06
Bayer, A L	105	44 06	Walsh, A M	105	44 06
Bond, E	105	44 06	Warner, M F	105	44 06
Borgia, Sr	105	44 06	Wells, M H	105	44 06
Broadhurst, M E	105	44 06	Willis, E J	105	44 06
Butler, E R	105	44 06	Aloysius, Bro	105	29 37
Caecilia, Sr	105	44 06	Berchmans, Sr	28	7 95
Catherine, Sr	105	44 06	Campbell, J B	105	29 37
Christina, Sr	105	44 06	Davis, A A	105	29 37
Clancy, B M	105	44 06	Gossip, C M	105	29 37
Clarke, J W	105	44 06	Keating, T M	105	29 37
Cunningham, E S	105	44 06	Share, G	105	29 37
Curren, E M	105	44 06			
DePazzie, Sr	105	44 06			
Delphine, Sr	105	44 06			
Devine, M E	105	44 06			
DeWolfe, M W	105	44 06			
DeWolfe, H E	105	44 06			
Dionysia, Sr	105	44 06			
Dominic, Sr	29	11 94			
Donovan, M J	105	44 06			
Ernestine, Sr	105	44 06			
Ettler, E P	105	44 06			
Felix, Sr	105	44 06			
Flavin, M M	105	44 06			
Francis, Sr	105	44 06			
Gardner, N H	43	18 11			
Grierson, F	105	44 06			
Grierson, M H	105	44 06			
Gualbert, Sr	105	44 06			
Hamilton, H H	105	44 06			
Hartigan, Sr	105	44 06			
Healey, K E	105	44 06			
James, C A	105	44 06			
James, H J	105	44 06			
Jamieson, H J	105	44 06			
J Baptist, Sr	105	44 06			
Johns, M A	105	44 06			
Johnston, A M	105	44 06			
Johnston, I	105	44 06			
Joseph, Sr	105	44 06			
Kierstead, M	105	44 06			
Kennedy, M C	105	44 06			
Leo, Sr	105	44 06			
Locadia, Sr	105	44 06			
Logan, A M	105	44 06			
Lyll, B H	105	44 06			
McArthur, J R	105	44 06			

## HANTS.

## WEST.

Forbes, Antoinette	105	72 05
Marchant, Ethylberta	107	58 75
Shields, W J	107	102 79
Smith, John A	107	102 79
Angwin, Edith	107	58 75
Bigney, Annie	78	42 82
Bishop, Annie M	106	58 20
Brooks, Ethel G	107	58 75
Burgoyne, Mary	107	58 75
Cutten, Bella F	107	58 75
Dill, Ethel E	107	58 75
Dimock, Margaret	107	58 75
Henuigar, Annie	107	58 75
McLellan, Mary	107	58 75
Morse, Carrie A	107	58 75
Smith, Letson M	107	58 75
Archibald, R D W	107	44 06
Baker, May	103 $\frac{1}{2}$	42 61
Bennett, Hanna	105 $\frac{1}{2}$	43 44
Caldwell, Winnie B	107	44 06
Campbell, Norma G	79	32 53
Crossby, Nellie B	107	44 06
Daniels, Ruth E	107	44 06
Dimock, Annie	107	44 06
Fulmore, Bessie M	107	44 06
Goudy, Emily F	107	44 06
Henry, Ella K	106 $\frac{1}{2}$	43 85
Kely, Louise A	107	44 06
King, Alberta L	107	44 06

Lawrence, Lydia K	107	44 06
Marriett, Emma M	105	43 23
McCurdy, Helen	137	44 06
Mosher, Robert G	106	43 64
Reid, Daisy	106½	43 85
Sanford, Maggie	102	42 00
Stuart, Charles H	107	44 06
Sturk, John N	106½	43 85
Sweet, Annie E	106	43 64
Tobin, Gertrude	107	44 06
Wallace, Dell B	107	44 06
Webber, Annie E	13	5 35
Allison, Jessie M	100½	27 49
Blair, Carrie	107	29 37
*Bond, Sadie E	93	34 03
Campbell, Maggie A	28	7 68
Carl, Mary E	53	14 55
Dewis, Leella	107	29 37
Dickson, Lulu	107	29 37
*Dimock, Clarence	105	38 42
Etter, Norma C	107	29 37
*Gormly, Henrietta	107	39 16
Hopkins, Florence	107	29 37
Kennikell, James L	107	29 37
Lake, Cora A M	107	29 37
Laws, Lillian F	29	7 95
Lindsay, Susie L	107	29 37
Marsters, Ethel M	107	29 37
Mason, Mabel E	107	29 37
*Nicholson, John	102	37 33
Parker, Alice B	53	14 55
Parker, Lillian B	107	29 37
Skaling, Janie E	106	29 09
*Underwood, Annie	107	39 16
*Underwood, Georgie	106	38 79
*Withrow, Ethel A	67	24 52

Layton, Duncan M	107	44 06
Logan, Bessie P	107	44 06
Logan, Robert J	105	43 23
McHarrie, Agnes	107	44 06
McLellan, Winnifred	107	44 06
Miller, Mary M	107	44 06
O'Brien, Laura M	107	44 06
O'Brien, H Edith	106½	43 85
O'Brien, Mary L	107	44 06
Putnam, Mary D	107	44 06
Ryan, Margaret	106	43 64
*Wallace, Lulu D	107	44 06
Webb, Effie P	67	27 58
*West, Hattie M	52	21 41
Woodroff, Mabel M	107	44 06
Archibald, Mand	106	29 09
Bell, Mary J	107	29 37
*Brechin, Maggie	105	38 42
Brown, Edith	107	29 37
*Cameron, Hattie	107	39 16
*Cottle, Hanna	107	39 16
*Cottle, Pauline D	107	39 16
*Crimp, Laura	107	39 16
Densmore, Laura	104	28 55
Drinnen, Isabel	107	29 37
Gowe, Laura	107	29 37
*Kerr, Lavinia	107	39 16
Logan, Gertrude	106	29 09
*McLellan, Ethel S	54	19 76
*Mosher, Ruth E	107	39 16
O'Brien, Janie L	107	29 37
*O'Brien, Mattie	104	38 06
Thompson, Louise	108	29 64
Wright, Lilah J	107	29 37

EAST.

Brodie, William S	107	102 79
O'Brien, Mary	33	18 12
Creelman, Jean	107	58 75
Crowe, Louise B	86	47 21
Denton, Kelsey C	107	58 75
Etter, Maggie	107	58 75
Goodwin, Pryor C	40	21 96
Harvie, Alice B	107	58 75
McHeffey, Jean E	102	56 00
McNutt, Annie	66	36 23
Meek, Lena R P	107	58 75
Moore, Clara May	106	58 20
O'Brien, Katie E	67	36 78
Reid, Ada M	106½	58 47
Roy, Mary D	107	58 75
Sproul, Minnie	107	58 75
Brennan, Maude M	106	43 64
Barnhill, Lizzie F	107	44 06
Blake, Elizabeth A	107	44 06
Caddell, Maude L	106½	43 85
Canavan, Annie E	107	44 06
Cook, Mary L	107	44 06
Crandall, Ella D	107	44 06
Faulkner, Eunice O'B	107	44 06
Fulton, Jessie	90	37 06
Gaetz, Ida M	103½	42 61
Hartling, Edward A	107	44 06
Hutchison, Grace	105	43 23
Jordan, Margaret	107	44 06
Kavenagh, Annie M	106	43 64

INVERNESS.

SOUTH.

Beattie, F H	107	102 79
Fraser, W P	46	25 26
McLeod, I A	107	102 79
Finlayson, I N	107	58 75
Herdman, W C	106	58 20
McLean, Donald E	107	58 75
McRae, John P	106	58 20
McLean, James J	104	57 10
McLeod, Malcolm	107	58 75
McDonald, A D	105	57 65
Richardson, Louise	102	56 00
Carmichael, D E	106	43 64
Doyle, Mary A	107	44 06
Grant, Ada	107	44 06
Finlayson, G D	107	44 06
Sr St Mary	107	44 06
Sr St Prisca	107	44 06
McDonnell, Theresa	107	44 06
McMillan, Sarah	107	44 06
McLellan, Margaret	107	44 06
McInnes, Barbara	107	44 06
McDonald, Theresa	107	44 06
McInnes, W C	107	44 06
McDonald, Mary M	43	17 70
McDonald, May B	107	44 06
McMaster, D B	78	32 12
McInnes, Duncan	107	44 06
McDonald, Alex D	77	31 71
Murphy, P A	107	44 06

Skinner, Henrietta	107	44 06
Sutherland, Cecilia	107	44 06
Nicholson, A G	90	37 06
Beaton, Annie	107	29 37
Beaton, Katie	107	29 37
Boyle, Mary B	105	28 82
Campbell, Mary	107	29 37
Delehanty, Annie	105	28 82
*Davis, Mary	107	39 16
Gillis, Mary B	93	25 53
Hart, Gertrude R	100	27 45
Kennedy Margaret	107	29 37
Sr St Mary	107	29 37
Sr St John	107	29 37
Kennedy, Mary E	107	28 37
McDonald, Agnes	107	29 37
McIntyre, Mary M	107	29 37
McKay, Margaret J	107	29 37
McDougall, Jessie A	107	29 37
*McIver, Dolena	107	39 16
McAulay, Mary A	107	29 37
McLean, Tena May	93	25 53
McLauchlan, Mary A	107	29 37
*McMaster, Mary B	94	34 40
McKinnon, Mary	106	29 09
McQuinn, Catharine	107	29 37
McIntosh, Jessie A	42	11 53
McQuinn, Christina A	107	29 37
McAskill, Jessie	107	29 37
McNeil, Maggie A	107	29 37
*McMillan, Cath A	107	39 16
McIsaac, Florence	105	28 82
McDonald, Mary A	30	8 23
McLennan, Maud M	102	28 00
*McLennan, Flora	107	39 16
McFarlane, Mary C	107	29 37
McLennan, Mary A	107	29 37
McKinnon, Miscey	104	28 55
Matheson, Donald J	107	29 37
*McMillan, Peter	107	39 16
McQuarrie, Angus	107	29 37
McLean, Charls A	80	21 96
McDonald, James	107	29 37
McDonald, Will J	103	28 27
McDonald, Dan A	93	25 53
*McDonald, Angus A	105	38 42
McIsaac, Dan A	106	29 09
Nicholson, Malcolm	103	28 27
Smith, Elizabeth J	107	29 37
*Watts, Clara J	63	23 05

## NORTH.

Cormier, W E	107	58 75
Gillis, Mal H	105	57 65
McDonnell, Beatrice	104 <sup>1</sup>	57 37
McMillan, Neil	107	58 75
AuCoin, James H	107	44 06
AuCoin, Hubert	78	32 12
Boudreau, Placide	105	43 23
Boudreau, Joseph C	107	44 06
Campbell, Annie	107	44 06
Campbell, Lizzie A	107	44 06
Carroll, James A	69	28 41
Chiasson, Ephraim	107	44 06
Chisholm, Arch A	61	25 11
Crowdis, Charles J	50	20 59
Doyle, J O'Neil	107	44 06
Gallant, Thomas	107	44 06
LeBlanc, John P	107	44 06

McLennan, Angus J	61	25 11
McLennan, Angus J	46	18 94
McFarlane, D D	107	44 06
McLellan, A N	104	42 82
*McFarlane, James	100	41 18
Arseneau, Nellie	107	29 37
AuCoin, Charles J	105	28 82
*Campbell, Annie B	107	39 16
Chaisson, Peter	107	29 37
Chaisson, Norise	107	29 37
*Coady, Sarah Jane	107	39 16
*Flemming, Maggie	106	38 79
Gillis, Bridget A	91	24 98
Gillis, Christy Ann	107	29 37
Gillis, James D	106	29 09
Hart, Alberta B	107	29 37
Hart, Bert	102	28 00
Maillett, Eliza	107	29 37
McLean, Ella C	107	29 37
McLellan, Maggie M	107	29 37
McLeod, Susie	106	38 79
McDonald, Stanley P	45	12 35
McMillan, Murdo R	54	14 82
McLean, Hattie A	107	29 37
McIntosh, A H	25	6 86
*McLellan, Fred L	107	39 16
LeBlanc, Athenase	107	29 37
McInnes, Charles J	107	29 37
McLean, Duncan	99 <sup>1</sup>	27 31
McLeod, Mary A	97	26 62
McLellan, Agnes	107	29 37
McRae, Margaret	107	29 37
*McLellan, Alexander	107	39 16
McKay, Dan P	87	23 89
Rankin, Ronald J	107	29 37
Smith, Mary Catherine	104	28 55
Tompkins, Miles N	107	29 37

## KINGS.

Chisholm, Emma K	108	74 05
Dukeshire, Stanley C	106	58 20
Farrell, Theresa	108	74 05
McCarthy, Mary D	108	59 26
McKenzie, Ella M	108	88 87
Ross, Jennie W	108	103 78
Shaw, Percy J	107	102 79
Vaughan C L	106 <sup>1</sup>	58 47
Alcorn, Emily	107	58 75
Archibald, Emma	107	58 75
Best, Emma J	107	58 75
Bowlby, Minnie F	107	58 75
Burbidge, Josephine	107	58 75
Caldwell, Myrtle	107	58 75
Chute, Flora L	103	56 55
Chute, Lottie D W	107	58 75
Cox, Sarah E	107	58 75
Creed, Hattie M	107	58 75
Davidson, Milton	107	58 75
DeLancey, James A	106	101 81
Ellenwood Bertha	107	58 75
Ferguson, Annie B	106	58 20
Foote, C Perry	107	58 75
Ford, Robie W	107	58 75
Graham, Jessie	107	58 75
Graves, Eva M	107	58 75
Hamilton, Bessie	108	59 26
Jackson, Eva B	104	57 10

Killam, Harold E .	106	58 20
Marchant, Laura B	107	58 75
Margeson, J Willis	107	58 75
McLean, Alma	107	58 75
Mennie, Grace L	107	58 75
Moses, Glinda A	107	58 75
Putman, Clara A	107	58 75
Robinson, L D	54	29 65
Schnare Lillie A	106	58 20
Stephens, Emma L	107	58 75
Stronge, Gertrude	106	58 20
Welton, Jennie	105	57 65
White, Jennie M	107	58 75
Yuill, Etta J	107	58 75
Benjamin, Lena M	107	44 06
Bent, Lillie M	107	44 06
Best, Carrie L	106½	43 85
Bingay, Bessie M	71	29 23
Bishop, Hattie L	107	44 06
Borden, Ida C	107	44 06
Brown, Estella M	111	45 59
Burgess, Fannie A	105	43 23
*Burgess, Laurie L	48	19 76
Cahill, Cassie L	104	42 82
Challen, Bessie	107	44 06
Chase, Millicent S	108	44 44
Chesley, Sadie	76	31 29
Corkham, D A	83	34 17
Creelman, Laura M	107	44 06
Crowe, Fannie B	106	43 64
Emeno, Ethel	107	44 06
Foster, Laurie E	107	44 06
Gammon, Minerva	107	44 06
Jones, Mattie R	107	44 06
Gordon, Jennie	108	44 44
Kelly, Minnie A	107	44 06
Lawrence, Kate C	106	43 64
Lindsay, Lizzie B	106	43 64
Loomer, Rene S	107	44 06
Marchant, Abbie J	103	42 41
Messenger, Milledge	105	43 23
Mosher, Maggie E	107	44 06
Palmer, Charlotte E	107	44 06
Palmeter, Eloise N	107	44 06
Parker, Grace D	107	44 06
Parke, Ida A	106	43 23
Pineo, Alice H	99	40 77
Reid, Prim G	102	42 00
Rockett, Evleen G	107	44 06
Robinson, Clara	107	44 06
Saunders, Mabel C	105½	43 44
Spicer, Mabel A	106	43 64
Spinney, Fred H	108	44 44
Wallace, Lena	107	44 06
Weaver, Sadie A	30	12 35
Webster, Leora C	102	42 00
Withrow, Mary L	52	21 41
White, Jeanie	107	29 37
Beals, Mary E	108	29 62
Blauchard, Roberta	106½	29 23
Borden, Annie B	106	29 09
Bowles, Laura B	107	37 39
*Boyle, Cora M	107	37 39
*Brown, Beatrice A	107	29 37
Brown, Marion C	107	29 37
Burns, L Mabel	107	37 39
*Coldwell, Justin S	107	37 39
*Comstock, Frank L	107	37 39
*Dennison, Minnie A	107	37 39

*Dorman, Robert	107	37 39
Douglas, Fred A	107	29 37
Fales, Annie B	107	29 37
Hatchard, Clara G	107	29 37
*Hiltz, Ethel V	107	37 39
Holland, E Mary	107	29 37
Johnson, Florence E	106	29 09
*Kedy, Annie C A	43	15 03
Long, Gertrude	107	29 37
*Loomer, Gertrude	107	37 39
Lynch, Marion E	25	6 86
*McBride, Victoria	107	37 39
*McGregor, Ella M	96	33 59
*Munnis, Lottie	70	24 46
*Newcomb, Lloyd	67	23 42
*Orpiu, Ethel	105	36 69
*Parker, Bertha M	106	37 04
*Parker, Maude S	107	37 39
Patterson, Florence S	104½	28 69
*Patterson, Ruth A	76	26 56
Ramey, George R	97	26 62
*Rand, Fannie L	107	37 39
Reeves, Alice	107	29 37
Roscoe, Josephine O	106	29 09
*Stronach, Wylie C	83	29 03
Sullivan, Winifred	95	26 07
*Thorpe, Edith G	70½	24 64
Toye, Beatrice M	107	29 37
Weathers, Alice E	107	29 37
West, Mildred M	107	29 37
*Woodworth, Maggie	107	37 39
Wilson, Maggie N	103	28 27
Young, Jessie S	107	29 37
Webster, Winifred	53	36 37

LUNENBURG AND NEW DUBLIN.

Crouse, Annie	107	73 42
Hewitt, Minnie	106	87 27
Morton, R F	107	102 79
McKittrich, B	106	101 81
Smith, A W L	104	99 92
Durland, H	106	58 20
Lantz, Theresa	107	53 75
Lewis, Kate	105	57 65
Mills, Hattie	106	58 20
McDougald, M	106	58 20
McKean, Heb	107	58 75
Rieser, Daniel	107	58 75
Tobin, S G	106	58 20
Veinot, Alice	107	58 75
Wallace, Effie	91	49 96
Young, Helen	106	58 20
Card, Hattie	77	31 71
Carder, A G	107	44 06
Cossmann, M	102	42 00
Daniels, Teresa	107	44 06
Duncan, Jessie	102	42 00
Ernst, Phebe	107	44 06
Fancy, Lydia	107	44 06
Gow, Isabel	107	44 06
Hallamore, Della	107	44 06
Hamm, Erema	107	44 06
Hebb, Elsie	107	44 06
Herman, Eldridge	107	44 06
Hirtle, Amanda	106	43 64
Hirtle, Beatrice	107	44 06
Hyson, R E	107	44 06

Hunt, Mabel	107	44 06
Keddy, B E	107	44 06
Keddy, Bessie	107	44 06
Kempton, Enos	107	44 06
Knock, Laura	107	44 06
Leary, Mary E	107	44 06
Lohnes, Eva M	107	44 06
McDougald, Lois	15	6 17
McLachlan, Ethel	106	43 64
McLachlan, Lelia	106	43 64
McLaughlin, Lilla	107	44 06
Newcomb, Mabel	107	44 06
Manthorne, M	102	42 00
Palmer, Etta M	103½	43 44
Ramey, Rebecca	107	44 06
Ritcey, Maggie	107	44 06
Ritcey, Norman	107	44 06
Scott, Ethel	106	43 64
Selig, Stafford	107	44 06
Smith, Ella	106	43 64
Thompson, Mabel	107	44 06
Tobin, Ellen M	107	44 06
Warner, Emma	107	44 06
Tobin, Mary E	107	44 06
Weagle, J A	107	44 06
West, Ella	107	44 06
Westhaver, Edna	107	44 06
Wentzell, Cora	107	44 06
Wentzell, Hattie	107	44 06
Whitman, B	107	44 06
Wilson, Eva	107	44 06
Wynacht, Agnes	107	44 06
Zinck, Ellie	106	43 64
Zwicker, Nettie	107	44 06
Barry, Luella	107	29 37
Barss, M J	77	21 14
Richard, Flora	106	29 09
*Bolivar, Lucretia	107	39 16
*Charlton, Kate	106½	38 97
Chesley, Isabel	107	29 37
Chesley, Fanny	92	25 25
Corkum, Eva	107	29 37
Curll, Willietta	105	28 82
Crouse, Letitia	108	29 62
DeLong, Jessie	107	29 37
*DeLong, Rachie	102	37 33
Eisenhauer, Alice	107	29 37
Eisenhauer, Iona	107	29 37
Eisenhauer, John	37	10 15
Ernst, Ida	101	27 72
Ernst, Mary	95	26 07
Fader, Lillian	107	29 37
Fancy, Bessie	107	29 37
Fancy, Elizabeth	106½	29 23
Feener, Nora	106	29 09
Feindell, Elnora	105	28 82
Feindell, Theresa	107	29 37
Fitch, Clara	97	26 62
Forbes, Stella	17	4 66
Freeman, Valeria	104	28 55
Greenlaw, Marion	27	7 40
Haines, Taphenas	107	29 37
Haughn, Lottie	105	28 82
Hebb, Bessie	107	29 37
Hebb, Elva	54	14 82
Herman, Bessie	107	29 37
Herman, Letitia	68	18 67
Herman, Naomie	107	29 37
Inglis, Flora	107	29 37

Kaulbach, Laura	106	29 09
Kaulbach, Cora	107	29 37
Kennedy, Lois	107	29 37
*Langille, Rebecca	107	39 16
Leary, Bernice	107	29 37
Logan, Mary	106	29 09
Lohnes, Lydia	107	29 37
Lohnes, Mary	106	29 09
*Mager, Ella	104	38 06
Manning, George	107	29 37
Mack, Emily	107	29 37
McDougald, Cecil	95	26 07
*McGregor, Ethel	54	19 76
McGregor, Hattie	107	29 37
McMillan, Maud	99	27 17
Mortimer, Jennie	107	29 37
Morrison, Laura	40	10 98
Morash, Carrie	107	29 37
Mossman, Alice	49	13 45
Mossman, Eva	107	29 37
Mulloch, Addie	107	29 37
Mulloch, Clara	70	19 21
Mulloch, Carrie	107	29 37
*Mulloch, Walter	107	39 16
*Murley, Estella	72	26 35
*Naas, Ellen	54	19 76
Neal, Ella E	106	29 09
Parker, Carrie	107	29 37
Quinn, Mary	105	28 82
Rafuse, Maggie	107	29 37
Rafuse, Jessie	107	29 37
Ramey, Grace	107	29 37
Remby, Lottie	91	24 98
Richardson, Emily	107	29 37
Silver, Phebe	107	29 37
Slauenwhite, P	107	29 37
*Smeltzer, Jennie	54	19 76
Smith, Ada A	92	25 25
Spindler, Annie	11	3 01
Strum, Emma	106	29 09
Thompson, F	102	28 00
Trethewey, Margt	46	12 63
*Veinot, May	107	39 16
Vogler, Jessie	107	29 37
*Ward, Jennie	107	39 16
Waterman, Alma	104½	28 69
Weagle, Josie	106	29 09
Wentzell, Jemima	107	29 37
Wolfe, Jessie	54	14 82
Zwicker, Bessie	107	29 37

## CHESTER.

Lawson, Thos	107	102 79
Fultz, Emily	107	58 75
Rogers, Stephen	107	58 75
Spurr, Ernest	107	58 75
Butler, Mamie	107	44 06
Hennigar, Beatrice	107	44 06
Morrison, Ida	105	43 23
Smith, Chas D	107	44 06
Walker, Bertie	107	44 06
Webber, Eva A	107	44 06
Zinck, Lilla	107	44 06
Provoas, M I	107	44 06
Corkum, Clara	107	29 37
Corkum, Hettie	107	29 37
*DeAdder, Luitzard	107	39 16
Dunlap, Jennie	106	29 09
Hawboldt, Carrie	55	15 09



Hume, E M	99	27 17
Hyson, Ada D	107	29 37
*Keddy, Annie	64	23 42
Lockhart, Jessie	106	29 09
Millett, Nettie	107	29 37
Mills, Blanche	107	29 37
Mills, Ethel	107	29 37
Morrison, Lizzie	107	29 37
*Reid, Emma D	107	39 16
*Shatford, Ethel	107	39 16
Shoop, Nora	107	29 37
Tretheway, Jessie	107	29 37
Webber, Hattie	47	12 90
Williams, Percy	107	29 37
Veinot, Flora	54	14 82
Hennigar, Grace	48½	13 32

PICTOU.

NORTH.

Duchemin, H P	106	\$ 87 27
McBain, H R	105	86 46
Munro, H F	106	87 27
McLellan, Robert	106	101 81
Robinson, C B	106	87 27
Dickson, Ethel B	106	58 20
McArthur, A	106	58 20
McArthur, Olive E	106	58 20
McNeil, Bessie J	105	57 65
McRae, Muriel H	106	58 20
McGillivray, Annie L	107	58 75
Young, I Rena	102	42 00
Chisholm, Viola C	106	43 64
Cruikshank, J J	104	42 82
Crockett, Annie C	107	44 06
Downing, Frances	107	44 06
Elliott, H Albert	53	21 82
Macmillan, Anabelle	107	44 06
McMillan, Catherine	103	42 41
Martin, J J	107	44 06
McDonald, Dan R	105	43 23
Maclean, Mary L	107	44 06
McKenzie, James A	107	44 06
McRae, Alice A	107	44 06
McKay, Isabella	107	44 06
McKay, Marion A	107	44 06
McLean, Minnie	106	43 64
Rose, Jessie F	106	43 64
Ross, M Odessa	80	32 94
Ross, Marion	102	42 00
Stamberg, Chas W	106	43 64
Thomson, Isa	107	44 06
Thomson, Mary	107	44 06
Urquhart, Alex J	107	39 16
*Boutilier, Eliza	103	37 69
*Baillie, Christina	107	29 37
Buchanan, L May	105	38 42
*Campbell, Lily E M	107	29 37
Creelman, Estelle	107	29 37
Cameron, Bessie A	107	29 37
Campbell, Jas W	103	28 27
Downing, Selwyn J	107	29 37
Davis, Jessie	106	38 79
*English, Annetta B	54	14 82
Gass, Sherburne	102	28 00
Gray, Margaret	106	29 09
Grant, Anna	107	39 16
*Grant, Leonard A	107	39 16

Henderson, Bessie	107	29 37
Kennedy, Mary M	86	23 61
Lowden, Jennie C	21	5 76
McIvor, Nettie	102	28 00
*Munro, Margaret A	107	39 16
McDonald, Ada S	106	29 09
Matheson, Florence E	107	29 37
MacKenzie, Barbara A	107	29 37
McAulay, Elva	107	29 37
McKenzie, Minnie	107	29 37
Murray, Mardoch	107	29 37
Maxwell, Annie R	72	19 76
McLeod, Robt H D	97	26 62
McGregor, Minnie	106	29 09
McKenzie, John D	102	28 00
*McAulay, Lorinda	106	38 79
McInnis, Ina A	107	29 37
Ross, Maggie M	107	29 37
Schultz, Sadie J	53	14 55
Stewart, Martha	107	29 37
Stramberg, Vida M	106	29 09
Sutherland, Mary E	99	27 17
Tattrie, Mabel	107	29 37
Wilson, Anna M	105	28 82

SOUTH.

McLeod, John F	107	102 79
McLean, S C	107	88 11
Simpson, F S	107	102 79
Smith, E B	107	88 11
Allen, Margaret E	107	58 75
Cumming, Isabel K	107	58 75
Creighton, W O	107	102 79
Cunningham, A F	107	58 75
Fraser, Attie A	107	58 75
Fraser, Wellesley	48	26 35
Grant, Jessie E	107	58 75
Johnston, Isabel	107	58 75
MacKenzie, A S	107	58 75
Macdonald, Christina	107	58 75
McKaracher, Mary	107	58 75
McKay, Elizabeth S	107	58 75
McLeod, Jeanetta R	107	58 75
McLean, Cassie E	107	58 75
Murray, Sadie A	107	58 75
Nelson, Bessie	107	58 75
Sproull, Katie F	107	58 75
Thomson, Lizzie	107	58 75
Archibald, John T	107	44 06
Black, Jessie	107	44 06
Cameron, Christie J	107	44 06
Cameron, Annie B	72	29 64
Cameron, Margaret	102	42 00
Cameron, Lizzie M	62	25 53
Chisholm, Bessie M	106	43 64
Chisholm, Mary M	107	44 06
Cumming, Hugh D	59	24 29
Cunningham, Dolina	107	44 06
Douglas, J Maude	107	44 06
Fraser, Cassie	105	43 23
Fraser, Tena K	63	25 94
Fraser, Annie McL	107	44 06
Grant, Helen	107	44 06
Grant, Minnie	107	44 06
Grant, Christena M	49	20 17
Hamilton, Lena	103	42 41
Henderson, J W	107	44 06
Herdman, W W	107	44 06
King, Ida M	99	40 77

Manning, Ralph	107	44 06
Macdonald, Christena M	71	29 23
McPherson, Margaret	67	27 58
MacKinnon, Ada K	107	44 06
Maxwell, Ella	107	44 06
Maxwell, Bessie B	107	44 06
Maclean, Cassie	107	44 06
McPhie, Maude	106	43 64
McDougall, Ellmore	102½	42 22
McDonald, Tena S	44	18 11
McLeod, Bessie J	107	44 06
McDonald, Agnes C	107	44 06
McDonald, Mary	107	44 06
McKay, Mary J	68	28 00
McLean, Minnie	107	44 06
McLaren, Lottie M	102	42 00
McGregor, Anna	102	42 00
Murray, Jas A	107	44 06
McIntosh, Cyrus	48	19 76
Murray, Annie M	105	43 23
O'Neill, Annie H	107	44 06
Ross, Maggie	40	16 47
Roy, Sadie D	106	43 64
Sutherland, Jessie L	107	44 06
Simpson, W M	107	44 06
Stuart, Mary E	107	44 06
Wilson, Annie	107	44 06
Weir, Isabelle D	106	43 64
Young, Martha	107	44 06
*Ballantyne, Susan M	107	39 16
*Cameron, Rachel McD	67	24 52
Cameron, Hannah	107	29 37
*Campbell, Peter	53	19 40
Cameron, Colena C	66	18 12
*Cumming, Bessie M	75	27 45
Douglas, Florence N	107	29 37
Davies, Janet M	107	29 37
Grant, Clara A	46	12 63
Grant, Cassie	107	29 37
Gillis, Margaret	107	29 37
Harivel, Sophie L	107	29 37
Jackson, Bessie M	107	29 37
Kennedy, Jennie M	107	29 37
Macdonald, John R	106	29 09
*McLeod, Florence J	107	39 16
McPhie, Christena J	105	28 82
McDonald, Annie C	107	29 37
*McDonald, Anna F	71	25 98
*McKay, Nellie J	72	26 35
McLean, Christena L	75	20 59
McLeod, Johanna	106	29 09
Matheson, Lottie L	107	29 37
Murray, Mary E	107	29 37
McKenzie, Harry H	107	29 37
MacDonald, Geo W	59	16 19
Murdoch, Louisa M	107	29 37
McPherson, Mary	107	29 37
*Porter, Lizzie A	107	39 16
Robson, Norman	85	23 34
Robertson, Alex W	107	29 37
Ross, Lizzie H	72	19 76
Smith, Estella L	89	24 43
*Smith, Ida M G	67	24 52
Sargeant, Walter	95½	26 21
Weir, Andrew S	106	29 09

## QUEENS.

Freeman, H S	107	102 79
Dauphinee, Josie	107	58 75
Ellis, Russell	106	58 20
Dexter, Sadie	107	58 75
Forbes, Addie	107	58 75
Harrington, B	107	58 75
Harrington, G M	107	58 75
Kempton, May	107	58 75
Mullins, Jennie	107	58 75
Arthur, Linnie	106	43 64
Bell, Diadem	103	42 41
Brown, Bernice	107	44 06
Collie, Zelia	107	44 06
Eldridge, Grace	107	44 06
Emenot, Mary	107	44 06
Ford, Carrie	107	44 06
Ford, Mollie	107	44 06
Freeman, Margt	107	44 06
Gardner, Rosie	105½	43 44
Harlow, R L	107	44 06
Hemeon, Nettie	107	44 06
McAdams, Sophia	107	44 06
Shields, B L	107	44 06
Annis, Una D	107	29 37
Chandler, Sadie	107	29 37
Forbes, Gertie	102	28 00
*Frellick, Harriet	107	39 16
Frude, Iona	106	29 09
*Giffin, Nettie	106	38 79
Gardner, Nettie	105	28 82
*Hupman, Ella	54	19 76
Manthorne, Lennie	107	29 37
Mitchell, Lena	107	29 37
Parke, Robina	107	29 37
Parnell, Alma	106	29 09
Smith, Allie B	107	29 37
Smith, Bessie	107	29 37
*Winters, Louisa	106	38 79
Freeman, Jessie	107	58 75
Barss, Nellie	107	44 06
Best, Linda	107	44 06
Hagan, Lillian	107	44 06
Miller, Mary E	107	44 06
Telfer, Ada C	99	40 77
*Boyle, Mary G	107	39 16
*Chesley, Jessie	53	19 40
Cushing, Lena	106	29 09
*Dolliver, Lydia	71	25 98
*Freeman, Mabel	67	24 52
*Freeman, Nina	72	26 35
*Harlow, Lottie	96	35 13
Minard, Abbie	106	29 09
*McLeod, Mabel	63	23 05
Shea, Minnie	105	28 82
*Shireffs, Alice	53	19 40
Ford, L McD	107	29 37
Freeman, Florence	39	8 23
Ramey, Annie B	80	21 95

## RICHMOND.

Urquhart, H D	107	102 79
Boyd, Christina	107	58 75
Campbell, D H	107	58 75
Gillis, D McK	107	58 75
Hynes, James	107	58 75
Madden, Annie E	107	58 75

Martin, Oscar McN	106	53 20
Morrison, Alex E	107	58 75
Baillie, Alex G	107	44 06
DeCoste, Steph H	107	44 06
Doyle, Emma M	107	44 06
Embree, Luella A	107	44 06
Finlayson, Dunc K	88	36 23
Harris, Gladys	107	44 06
Macdonald, Allen	107	44 06
McDougall, Peter	107	44 06
McKillop, Ewen D	107	44 06
McLean, T O	107	44 06
*McLellan, J A	20	8 23
McLeod, Mal A	107	44 06
*Macneil, Maria A	107	44 06
Major, William	107	44 06
Murphy, John	107	44 06
Nelson, J Scott	98	40 36
Ross, Wm F	107	44 06
Sr St Antonia	107	44 06
Sr St Mary	107	44 06
Sr St Pelagia	107	44 06
Beranger, Mary E	107	29 37
Bonin, Mary E	106	29 09
Boucher, Susan	107	29 37
Boyd, Sarah E	107	29 37
Boyle, Katie A	107	29 37
Boyle, Mary I	107	29 37
Briand, Amable	31	8 50
Brymer, Emma J	105	28 82
Brymer, Henry F	107	29 37
Carrigan, Wilhelmina J	107	29 37
Chiasson, Adelard	107	29 37
Currie, Jeanette H	107	29 37
Deagle, Joseph	106	29 09
Fougere, Chas C	107	29 37
Giroir, Eva B	107	29 37
Hurean, Helen	107	29 37
Johnston, Jas D	107	29 37
Joyce, Simon E	37	10 15
LeBlanc, Mabel	107	29 37
McDonald, Henry E	107	29 37
McKillop, Dan A	107	29 37
McLennan, Ken J	107	29 37
McLeod, Marie S	107	29 37
McLeod, John R	97	26 62
Macneil, Christina	102	28 00
Macneil, Minnie P	107	29 37
McPhail, Sara B	107	29 37
Matheson, Elsie J L	107	29 37
Monbourquette, S P	76	20 86
Morrison, Elizabeth A	70	19 21
Nicholson, Bessie	107	29 37
O'Toole, Sara E	105	28 82
O'Toole, Henrietta	107	29 37
Poirier, Jeffrey H	107	29 37
Sampson, Flor M	107	29 37
Sampson, Mary E	107	29 37
Thibeau, Peter	104	28 55
Wilson, Mary B	107	29 37
Cameron, Henrietta J	107	39 16
Ferguson, Ken A	107	39 16
Grant, Cassie J	107	39 16
McAskill, Jno A	107	39 16
Macdonald, Annie M	87	31 84
Macdonald, Malc	107	39 16
MacLean, Don A	105	38 42
McVicar, Fredk S	107	39 19
Matheson, Kath M	107	39 16

Nelson, Gustave A	107	39 16
Walker, Annie	107	39 16
White, Sara C	107	39 16
Macdonald, Allen (last term)	15	5 73

SHELBURNE.

Bruce, C S	107	102 79
Blackadar, G D	107	102 79
Hogg, Maggie	107	58 75
Hogg, Augusta	15	8 23
Johnson, Carrie	107	58 75
Larkin, Bertha A	104	57 10
MacDonald, W W	106	58 20
McLeod, A J	107	58 75
Mackay, Nettie	107	58 75
Abbott, Cora	107	44 06
Allen, Charlotte	107	44 06
Backman, A R	105	43 23
Bethell, A S	107	44 06
Bower, Fred A	107	44 06
Doane, Edith	107	44 06
Etherington, Lily	103	42 41
Goodick, I D	107	44 06
Harding, Mary	99	40 77
Harding, M K	106	43 64
Heckman, Bessie	107	44 06
Hemeon, F L	19 $\frac{1}{2}$	8 02
Lyle, E R	107	44 06
McAlpine, Emma	107	44 06
MacDonald, Mina	107	44 06
MacDonald, J N	107	44 06
Martin, Belle	92	37 88
Swanburg, M M	62	25 53
Swim, Lina	100 $\frac{1}{2}$	41 39
Thomson, C H	107	44 06
Thorburn, B M	107	44 06
West, Henry H	106 $\frac{1}{2}$	43 85
Atwood, M L	107	29 37
Bower, C E	107	29 37
Churchill, L P	82	22 51
Day, Laura	25	6 86
Eisenhour, R	107	29 37
Findal, Adelin	107	29 37
Frellick, A	107	29 37
Freeman, L T	107	29 37
Geddes, C D	101	27 72
Giffin, G M	107	29 37
*Giffin, Ida M	95	34 77
Harlow, M D	107	29 37
*Huskilson, Lena	102	37 33
*Reynolds, H C	107	39 16
Swaine, Fred S	107	29 37
Swanburg, M L	107	29 37
Swanburg, A M	107	29 37
Wall, Eugenie W	107	29 37
Whitmore, J E	4	1 09

BARRINGTON.

McLeod, D F	107	88 11
Freeman, A T	107	58 75
Knowles, Bessie	106	58 20
McInnis, A D	107	58 75
Martin, M L	107	58 75
Smith, Lizzie	107	58 75
Turpin, Euda	107	58 75
Bell, Marie R	78 $\frac{1}{2}$	32 34

Bingay, S T	107	44 06	McDonald, Colin G	107	29 37
Brown, A D	107	44 06	McAulay, John P	107	29 37
Brown, S R	107	44 06	*McGarry, Michael K	107	39 16
Downie, H A	77	31 71	McDonald, Dan J	107	29 37
Ford, Roselle	107	44 06	McIver, Tena	106	29 09
Hogg, G W	107	44 06	McCaskill, Jessie H	106	29 09
Hopkins, Bella	107	44 06	Matheson, Margaret F	107	29 37
Hopkins, L W	107	44 06	McIntosh, Euphemia	107	29 37
Knowles, Ina	107	44 06	McKenzie, Eliza A	101	27 72
Mackay, E W	107	44 06	McAulay, Christy I	107	29 37
Martin, Kate L	107	44 06	Morrison, Joanna B	107	29 37
Nickerson, S H	107	44 06	McLeod, Murdoch D	106	29 09
Smith, Annie S	107	44 06	*McLeod, Mary	107	39 16
Stevens, John S	103	42 41	McFarlane, Alex	107	29 37
Sutherland, B	107	44 06	McLeod, Mary J	102	28 00
Swaine, Eva H	107	44 06	Matheson, Mal. A	106	29 09
Swanburg, M M	22	9 05	McInnes, Eliza M	107	29 37
Thomas, Ida M	28	11 52	McDonald, Angus D	105	28 82
Thorburn, E M	107	44 06	McKay, Murdoch A	107	29 37
Zwicker, Carrie	107	44 06	McRae, Annie M	107	29 37
Black, Lamonte	107	29 37	McNeil, Mary	107	29 37
Crowell, A W	107	29 37	McRae, Hector F	107	29 37
Decker, Chas E	107	29 37	*McRitchie, Dan J	107	39 16
*Hardy, B W	72	26 35	Nicholson, Donald	107	29 37
Hogg, A C	106	29 09	Phillips, Gideon D	107	29 37
Huestis, Maud	106½	29 23	Smith, Mary Ann	107	29 37
*Lamrock, Belle	106	38 79	Smith, Jacob Hart	107	29 37
Nickerson, B A	106½	29 23	Watson, Ellen C	107	29 37
*Ridley, Grace L	93	34 03	Watson, Andrew D	107	29 37
Smith, L I	105	28 82			
Stephens, Alice	107	29 37			
Taylor, Emma E	107	29 37			
Thomas, Eva D	105	28 82			

## VICTORIA.

Archibald, Eugenie	107	\$102 79
McPhee, James	107	73 42
Campbell, Jean E	107	58 75
Grant, Florence	106	58 20
McCurdy, Gertrude	107	58 75
McDonald, Murdoch	102	56 00
McDonald, Michael B	107	58 75
Buckles, Daniel	107	44 06
Cameron, Wm D	107	44 06
Foyle, Lizzie H	107	44 06
Howatson, Jessie	93	38 29
McLennan, Agnes J	107	44 06
McKenzie, Christena	107	44 06
McRae, Colin	107	44 06
McDonald, Catharie A	107	44 06
McLeod, John D	93	38 29
McLeod, Kenneth	107	44 06
McDougall, Alex	107	44 06
Tompkins, Mary E	107	44 06
Wall, Martin	107	44 06
Boudrot, Edw D	107	29 37
Burns, Arceinus	107	29 37
Cameron, Ethel B	102	28 00
Campbell, Tena E	107	29 37
Campbell, Lizzie M	107	29 37
Campbell, May A	107	29 37
Campbell, Bella M	98	26 89
Fyfe, Jos B	107	29 37
Livingston, Sarah M	103½	28 41
*Morrison, Jessie C	107	39 16
McIntosh, Sadie C	107	29 37
McLennan, Tena A	107	29 37

## YARMOUTH.

Cameron, A	107	102 79
Kempton, W F	105	86 46
Wyman, H J	106½	87 69
Archibald, M A	106	72 72
Bingay, N B	106	72 72
Bingay, J H	106	72 72
Horner, A W	106	87 27
MacGray, M W	106	72 72
Trask, J Logan	105	72 05
Allen, S B	106	58 20
Beveridge, W R	107	58 75
Bruce, W A	106	58 20
Cann, Belle H	107	58 75
Churchill, H W	107	58 75
D'Entremont, G	106	58 20
Durland, R H	106	58 20
Goudey, Theo	107	58 75
Goudey, A A	106	58 20
Grierson, Jean	106	58 20
Hibbert, Lizzie	39	21 41
Hopkins, M J	36	19 76
Huestis, H A	106	58 20
Hunt, R Leigh	107	58 75
Jenkins, E J	107	58 75
Kinney, Laura	106½	58 47
Mackay, M F	101	55 45
Moses, Winifred	106½	58 47
Murray, Grace E	106	58 20
Newcomb, D	107	58 75
Nickerson, A W	105	57 65
Raymond, L	105	57 65
Trefry, Amy G	106	58 20
Vroom, C E	107	58 75
Webster, Belle	106	58 20
Wyman, Jessie	106	58 20
Allan, L F	106	43 64

Bain, Ethei M	107	44 06	Allan, Mary V	103	42 41
Brannen, L M	107	44 06	Amiro, Adeline	102	42 00
Brown, M S	107	44 06	Belliveau, C	107	44 06
Bryant, Arletta	103	42 41	Bond, Anna B	107	44 06
Chipman, Agnes	47	19 35	Cushing, E S	107	42 06
Crosby, Jessie H	105	43 23	Doucet, Emily	106	43 64
Dolesman, T	107	44 06	Ellis, Nellie F	107	44 06
Delamer, S P	105	43 23	Etherington, A A	107	44 06
Goudey, Mary G	107	44 06	Goodwin, E M	106	43 64
Goudey, L Ada	106	43 64	Heaney, Lizzio	107	44 06
Hamilton, J W	107	44 06	Knowles, Ida F	104	42 82
Harding, E J	107	44 06	McCarthy, E L	107	44 06
Hilton, M M	107	44 06	McDonald, Nina	107	44 06
Hopkins, Jerusha	107	44 06	McLeod, N W	106 <sup>1</sup> / <sub>2</sub>	43 85
Mackay, Janet	104	42 82	Palmer, Bessie	107	44 06
Millar, J M	101	41 59	Pothier, M A	106	43 64
Moffata, A M	107	44 06	Purdy, Lennie S	107	44 06
Nickerson, L J	106	43 64	Sister Miriam	107	44 06
Palmer, V E	107	44 06	Sister Elise	107	44 06
Patten, Lou C	107	44 06	Sister Virginia	107	44 06
Platt, Ada M	107	44 06	Thomas, Ida M	54	22 24
Rogers, Nellie	64	26 35	Turner, Flora A	107	44 06
Scott, H V	67	27 58	Amiro, Emily	107	29 37
Thorburn, L M	107	44 06	Amiro, Estelle	107	29 37
Weston, Mary L	107	44 06	Baker, A O	93	25 53
Wyman, N M	107	44 06	*Baker, Genie A	51	18 67
Young, Lottie M	104	42 82	Bourque, M M	82	22 51
*Baker, Genie A	19	6 95	Bourque, M N	106	29 09
*Duncanson, L L	106	38 79	Bourque, Rosa	107	29 37
Henney, Gertrude	15	4 11	Bourque, Philo.	90	24 70
*Henney, Gertrude	66	24 15	Cotureau, Constance	106	29 09
*Mullan, M R	105	38 42	Crowell, Clara	103	28 27
Porter, Helena W	106	29 09	D'Eon, Theresa	24	6 58
Purney, M G	43	11 80	*Gavel, J J	107	39 16
*Rosengren, Lu	107	39 16	Hatfield, Lela	107	29 37
Sanders, L M	105	28 82	Hurlburt, C G	107	29 37
*Shand, Carrie E	107	39 16	Landry, Josephine	107	29 37
*Smith, Flo M	17	6 22	LeBlanc, J B	106	29 09
Winter, Eva D	107	29 37	Meuse, Philomene	107	29 37
			Pothier, L A	106	29 09
	ARGYLE.		Pothier, Annie	107	29 37
Allen, E C	107	58 75	Richard, Angele	107	29 37
Densmore, Flo	107	58 75	*Robertson, Bertha	20	7 32
Fox, Arthur D	106	58 20	Sister Gonzaga	107	29 37
Mack, Robert F	102 <sup>1</sup> / <sub>2</sub>	56 27	Suret, Elizabeth	103	28 27
Robbins, Catherine	107	58 75	Suret, Emma	107	29 37

PROVINCIAL HIGH SCHOOL.

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EXAMINATION QUESTIONS, JULY, 1901.

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County Academy Entrance - (Grade VIII).

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(See Comments and Regulations of the Council of Public Instruction, 59-66, pages 80 to 82, Manual of 1901.)

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10 TO 12 A. M., WEDNESDAY, 3RD JULY.

**ENGLISH.**

1. Give a list of words illustrating the various vowel sounds in English.
2. "A letter is divided into six parts."—Write a short letter naming the parts and noting the place occupied by each.
3. Write sentences in which each of the following words is used: *figure, shine, purse, thunder, sword, servant, empire, soon, talk, buy.*
4. Write all the cases of the Personal Pronouns in both numbers.
5. Distinguish between Transitive and Intransitive verbs: Define subject, object, predicate, enlargement, subjective complement, extension.
6. What is a figure of speech? Name and give examples of the principal figures.
7. Write a letter to a friend describing the manner in which you expect to spend your vacation.
- 8 and 9. Analyze the following sentences and parse the words in italics:  
 The *Duke's* library was destroyed.  
 Havelock, the *hero*, is dead.  
 If a man *write* a book, let him set down only *what* he knows.
10. Quote not less than ten lines from any poem in your Reader, with particular attention to capitals and punctuation.

2 TO 4 P. M., WEDNESDAY, 3RD JULY.

**MATHEMATICS.**

(Answers without the work necessary to find them also shown, will be assumed to be merely guesses, and therefore of no value.)

1. Divide 8901234567 by 97856. (Answer of no value if not *exactly* correct.)
2. Express  $\frac{5}{14}$  of  $\frac{3\frac{1}{2}}{10}$  decimally, and divide 2.3 by it.
3. If a wheel is 9 feet 4 in. in circumference, how many times will it turn in 15.6 miles?
4. If  $4\frac{1}{2}$  tons of hay cost \$45, what will 3.2 tons cost?
5. What will it cost to insure a house worth \$4500 for  $\frac{3}{4}$  of its value at  $1\frac{1}{2}\%$  premium?

6. Find the amount of \$45.60 for 2 years and 132 days at 5%.
7. Find the compound interest of \$375 for  $1\frac{1}{2}$  years at 6%, interest payable half yearly.
8. (a) A ship sailed 60 miles due south and then 70 miles due west. How far was she from her starting point?  
(b) What is the cost of plastering the walls and ceiling of a room 5.6<sup>m</sup> long, 4.8<sup>m</sup> wide and 3.6<sup>m</sup> high at \$0.32 per square meter?
9. Show that when  $x=5$ ,  $y=3$  and  $a=1$ ,  $(x^2 + y^2 - a)(x^2 - y^2)$  is equal to  $x^4 - x^2a + y^2a - y^4$ .
10. Divide  $8x^4 - 2ax^3 + 3a^2x^2 - 2a^3x + a^4$  by  $2x^2 + ax + a^2$ , and prove your quotient is accurate by letting  $x=1$  and  $a=1$ .

9.00 TO 10.30 A. M., THURSDAY, 4TH JULY.

**DRAWING AND BOOK-KEEPING.**

1. If two perpendicular trees one 60 feet high and the other 37 feet high are standing 55 feet apart, what is the distance between their tops?
2. The base of a triangle is 317 inches and the angles at the base are 40° and 116°. What is the length of the other sides?
3. Draw a single picture to illustrate any story in your Readers or History.
4. Draw a picture of a leaf of a maple, a beech, and a stalk of oats or a mayflower.
5. Draw a picture of a pitcher set before you by the examiner.
6. Draw from memory an outline picture of a horse and a sheep, showing how much larger the one is than the other.
7. Draw a plan for a flower garden showing the walks and the variously shaped beds.
8. If you had to pay John Smith \$67.75 with interest in three months, write out the Note of Hand that you would have to give him.
9. Make out a tailor's bill of five articles and receipt as if paid.
10. Explain what is meant by a Ledger account, and give a short example with two or three items on the debit and credit sides, showing the balance.

10.40 TO 12.00 A. M., THURSDAY, 4TH JULY.

**GEOGRAPHY AND HISTORY.**

(Only ten questions to be answered).

1. Explain the terms: Latitude, Longitude, Zone, Equator, Geyser, Volcano, Cyclone, Monsoon, Delta, Glacier.
2. Describe the course of the following Rivers, and name the waters into which they empty: Amazon, Nile, Rhine, St. Lawrence, Mississippi, Volga, Obi, Indus, Mackenzie, Niger.
3. What do you know about Montreal, Superior, New Orleans, Cuba, Cotopaxi, Vesuvius, Geneva, Hague, Siberia, Rhodesia.
4. Describe any one of the following: Quebec, France, South Africa, Egypt, or Peru.
5. Draw an outline map of Great Britain, or of the Gulf of St. Lawrence.

6. Name the States of the American Union, or the Provinces of the Dominion, in which the following cities are situated : St. Louis, Omaha, London, Summerside, Lansing, Atlanta, Vancouver, Baltimore, Ottawa, Manchester.
7. Tell what you know about the struggle between the English and the Danes.
8. Name the Stuart Sovereigns of England, with the dates of their accession, and describe the character of any one of them.
9. Describe what you consider the greatest event in the reign of the late Queen Victoria.
10. Tell what you know about any one of the following : Champlain, DeMonts, Frontenac.
11. Give a sketch of the history of Louisburg.
12. Describe briefly Montgomery's invasion of Canada during the war of the revolution.

2 TO 4 P. M., THURSDAY, 4TH JULY.

### GENERAL KNOWLEDGE.

1. Write in either the tonic sol-fa or staff notation the music of a patriotic song, (or enclose tonic sol-fa certificate as prescribed in regulation 99 of C. P. I.)
2. Give an outline of your course of work in Manual Training (wood-work, cookery, needle-work, military drill, phonography) with your opinion of its benefits ; or discuss the advantages of a course of training in any such branch ; (or, enclose certificate as prescribed in regulation 99 of C. P. I.).
3. Illustrate the amount of money which may be spent in a life time by the habit of using tobacco even moderately. What advantages are received in return ? What disadvantages ?
4. What would be lost if *all* people gave up the use of alcoholic drinks ? What would be gained ?
5. Give a list of the minerals and stones you have examined. Tell what you know about the annual value of minerals to Nova Scotia.
6. Give a list of the injurious insects to be found in the Province, with at least one important point of information on each, derived from your own observation.
7. Give the names of the plants and the colors of their flowers, which you have observed to blossom on or before the 24th of May.
8. Show what you know about (*a*) the paws of the cat and dog ; or (*b*) the song sparrow, or white throated sparrow, or the yellow bird ; or (*c*) about the trout, or clam, or oyster, or shad, or mackerel.
9. What have you found out about (*a*) the origin of the soil or gravel shown in any road cuttings you know ; or (*b*) what changes are going on in swamps you know ; or (*c*) in interales you know ; or (*d*) on hill tops you know ; or (*e*) in brook or river beds.
10. What have you learned about (*a*) the use of Arbor Day ; or (*b*) the use or danger of learning to swim ; or (*c*) the use of winter frost ; or (*d*) the advantages of country over town ; or (*e*) the structure of some plant of any kind.



PROVINCIAL HIGH SCHOOL EXAMINATION.

See Comments and Regulations of the Council of Public Instruction, 82 to 98, pages 86 to 93, Manual of 1901.

GRADE IX.

9 to 10 a. m., Wednesday, 10th July.

ALGEBRA.

Only five questions to be answered.)

1. Find the value of  $84 - 7 [2 - 17x - 4 \{ -11x + 3 (8 - 5x) \}]$ , ( $a$ ) in terms of  $x$ , and ( $b$ ) when  $x = -1$ .
2. Divide  $(a^3 - b^3)$  by  $(a^3 + a^2b + ab^2 + b^3)$ .
3. Given  $\frac{.25(x-3) + .3(x-4)}{.25} = \frac{5x-19}{2}$ , find the value of  $x$ .
4. The length of a room exceeds its breadth by five feet. If the length should be increased by 10 feet and the breadth diminished by 5 feet, the area would be the same. What are the dimensions of the room.
5. A takes 3 hours longer than B to walk 30 miles; but if he doubles his pace he takes 2 hours less time than B; find their rates of walking.
6. Find the square root of  $4x^6 - 12x^4 + 28x^3 + 9x^2 - 42x + 49$ .

10.10 TO 11.10 A. M., WEDNESDAY, 10TH JULY.

LATIN.

1. Decline together in both numbers :  
*Aeger nauta, memor puer, celer canis.*
2. What are "the principal parts" of a Latin verb? Give the principal parts of *arceo, lego, evado, nolo, pono, eo, gero, vivo*. Write in full the perfect indicative active of *mitto*.
3. State the peculiarities in the declension of proper nouns in *ius* and of the adjective *alius*. What construction follows verbs of teaching? the compounds of *sum*? the comparative degree when *quam* is omitted? Verbs of *depriving* and *wanting*? *Mihi est pater*. Explain this dative.
4. Translate into Latin any four of the following sentences: (1) The king was not frightened by the elephant. (2) The works of the Greeks were pleasing to the Romans. (3) Hector, by whose bravery many Greeks were killed, was himself slain. (4) Birds' senses are keen, their movements quick. (5) The town was besieged by the General.
5. Translate into English any four of the following ;  
(1) *Poeta comiti aegro poema gratum recitavit.* (2) *Optime scimus quod experti sumus.* (3) *Mendacium pejus pigritia et ignavia est.* (4) *In Africa servi emuntur.* (5) *Nomen et imaginem amici semper memoria habebat.*

2 TO 3 P. M., WEDNESDAY, 10TH JULY.

(Only *five* questions to be answered.)

### ENGLISH LANGUAGE.

1. Explain the terms *Expansion* and *Contraction*. How may these processes be performed? Illustrate by examples.
2. What three qualities are to be aimed at in the construction of paragraphs? Write a brief note on each.
3. Give a brief account of what passed between Scrooge and Marley's ghost.
4. Describe the appearing of the last of the three "spirits" to Scrooge.
5. Give an account of the meeting of the "Hunter" and the "Lady of the Lake."
6. Describe the combat between "Fitz-James" and "Roderick Dhu."
7. Quote from "The Lady of the Lake" a passage of not less than twelve consecutive lines.

3.10 TO 4.10 P. M., WEDNESDAY, 10TH JULY.

### FRENCH.

1. Translate.—Dans ce moment passe un jeune villageois ; on lui dit de quoi il s'agit et quelle récompense on propose. Aussitôt il monte sur un bateau, gagne à force de rames, le milieu du fleuve ; il aborde, attend au bas du pilier que toute la famille ; père, mère, enfants et vieillards, se glissant le long d'une corde, soient descendus dans le bateau. "Courage," leur dit-il, "vous voilà sauvés !" Il rame, surmonte l'effort des eaux et regagne enfin le bord.

2. Parse and give principal parts of : *gagne, attend, soient*. Write down the present Indic. of *gagne*, and the future of *soient*. *Un jeune homme* ; write this sentence, (a) in the feminine, (b) in the plural. Translate : *His* father, *his* mother and *his* friends are in the city. *His* Majesty the King and *Her* Majesty the Queen are in London.

3. Translate :—Ah ! Monsieur, si vous saviez pourquoi je désire si fort de gagner de l'argent, vous n'ajouteriez pas à ma peine celle de me croire un caractère si bas.—J'ai pu vous faire tort, mais vous ne vous êtes pas expliqué. Faisons notre promenade, et vous me conterez votre histoire. L'inconnu s'assied. Hé bien, poursuit-il, dites-moi quels sont vos chagrins, vous m'avez disposé à y prendre part.—Je n'en ai qu'un, dit le jeune homme celui d'avoir un père dans les fers, sans pouvoir l'en tirer.

4. Write in French : 15, 23, 80, 84, 200, 1901. Translate : How old are you ? I am sixteen. Three times six make eighteen. It is more than six thousand miles to South Africa. Prove by examples that *objective pronouns* are placed *before* the verb, and in a certain case *after* the verb.

5. Translate into French :—Are they bringing the newspapers? No, but they are bringing the French books. She would study French if she had time. When did your friend arrive?—He arrived at half-past seven o'clock

And into English :—Nous avons reçu des nouvelles du théâtre de la guerre. Je lui ai demandé mon argent, il y a longtemps. Vous me demandez du pain ; eh bien, en voici !

9 TO 10 A. M., THURSDAY, 11TH JULY.

### GEOMETRY.

(Only *five* questions to be answered.)

1. On the same base, and on the same side of it, there cannot be two triangles having their sides which are terminated at one extremity of the base equal to one another, and likewise those which are terminated at the other extremity equal to one another.

Demonstrate one case of the above proposition—when the vertex of each triangle is without the other triangle.

2. At a given point in a given straight line, to make an angle equal to a given angle.
3. The complements of the parallelograms about the diagonal of any parallelogram, are equal to one another.
4. If a rectangle and a triangle be on the same base and between the same parallels, the area of the one figure is double that of the other.
5. On a given base describe an isosceles triangle having each of its sides three times the length of the base.
6. The point in the base of a triangle where the bisector of the vertical angle cuts it, is equidistant from the two sides of the triangle.
7. Describe a square equal to the sum of three given squares.

2 TO 3 P. M., THURSDAY, 11TH JULY.

SCIENCE.

(Only five questions to be answered.)

1. Give the name, color of blossom, and kind of flower cluster of any two species out of each of any five of the following families:—The Ranunculaceæ, Leguminosæ, Rosaceæ, Compositæ, Ericaceæ, Labiata, Orchidaceæ, Liliaceæ.
2. Describe by drawing, by a botanical term or otherwise, any ten of the following:—(a) the seed-pod of *Capsella* (Shepherd's Purse), (b) the leaf of *Drosera* (Sun Dew), (c) the anthers of *Taraxacum* (Dandelion), (d) the flower cluster of *Aralia* (Sarsaparilla), (e) the stem and arrangement of leaves in *Mentha* (Mint), (f) the corolla in *Solanum* (Potato), (g) the petiole in *Populus tremuloides* (Aspen), (h) the stigma of *Iris* (Blue Flag), (i) the inflorescence and seed-pods of *Plantago* (Plantain), (j) the involucre of *Cornus* (Pigeon Berry), (k) the leaf of *Pinus Strobus* (White Pine), (l) the taste of *Lobelia inflata*, (m) the pollen of *Cypripedium* (Lady's Slipper), and (n) the ovary and carpels of *Pyrus Malus* (Apple)
3. Describe from memory with outline drawing the principal parts of any flowering plant you made a special study of—preferably one not figured in your text book.
4. Describe in like manner, either *Aspidium* (Shield Fern), or *Osmunda* (Cinnamon Fern), or *Lycopodium* (Club-moss), or *Polytrichum* (Hair Cap Moss), or any *Fungus*.
5. Describe any experiment you have seen or tried: (a) in finding the centre of gravity, or (b) in finding specific gravity, or (c) in producing musical tones by measurable vibrations, or (d) in making artificial coldness.
6. Describe any experiment you have seen or tried: (a) in refraction of light, or (b) in electricity, or (c) in magnetism, or (d) in color.

9 TO 10 A. M., FRIDAY, 12TH JULY.

ARITHMETIC.

(Only five questions to be answered.)

1. Express  $\sqrt{\frac{.678 \times 9.01}{.0234}}$  correctly to two decimal places.
2. Given one gram = 15.432 grains, reduce 25.748 kilograms to Canadian avoirdupois weight. Reduce it to English avoirdupois weight.
3. A person sells his house for \$3710, and gains thereby 6 per cent. on the original cost. How much per cent would he have lost by selling for \$3430?
4. For what must a note be drawn so that when discounted at a bank for three months at the rate of 8 per cent. per annum, \$250 may be obtained?

5. By selling out three per cent consols at 102, and investing in Railway stock which pays a dividend of five per cent. per annum, a man finds he can double his income from consols. Find the price of the Railway stock.

6. A merchant in Halifax has to pay on account, \$256, in Winnipeg; If exchange on Winnipeg is at  $\frac{1}{4}$  per cent. premium, what must he pay for the draft? Draw out the form of the draft. What change in the balance of trade would be indicated by exchange on Winnipeg falling below par?

7. Find the amount of \$345 for 4 years, at 6 per cent. per annum, compound interest?

8. Explain the difference in the methods of calculating commission, when (a) the sum of money has been collected, and (b) when money is to be invested.

10.10 TO 11.10 A. M., FRIDAY, 12TH JULY.

### DRAWING AND BOOKKEEPING.

1. By plotting find approximately the other parts and area of the triangle  $ABC$ ; given  $AB = 485$ , angle  $A = 47^\circ$ , angle  $B = 59^\circ$ .

2. Draw from memory an outline sketch of two trees, a spruce, and any other tree with which you are most familiar, or a butterfly, or bird, or plant in flower.

3. Draw a picture of an open door and its surroundings as seen in the examination room, or an historic border, or a design for a book cover.

4. J. Smith & Co., of Montreal, have the following memoranda:

Dec. 3, 1900. Sold H. Newman, on account, 5 yds. linen sheeting at \$2.00, 17 yds. cotton flannel at 20 cts., 1 carriage robe, \$9.75.

Dec. 4. Bought of G. Stewart on account 220 yds. cambrie at 4 cts., 85 yds. fancy plaid at \$1.20, 22 doz. spool cotton at 43 cts.

Rule proper form for Day Book and enter transactions.

5. Make an itemized bill to H. Newman, Dec. 6.

6. Write a note of hand given in payment of this bill.

2 TO 3 P. M., FRIDAY, 12TH JULY.

### GEOGRAPHY AND HISTORY.

(Only five questions to be answered.)

1. Name the countries of Europe with their capitals; give also the chief industries of each country.

2. Describe the surface of any two of the following:—Scotland, British Columbia, Mexico, Spain.

3. Write a descriptive note on New Brunswick; or on the middle Atlantic States.

4. (a) Locate the following places and tell for what each is noted: Athens, Oporto, Geneva, Wheeling, Saratoga, Tidnish, Moncton, Grand Manitoulin, Hamilton, Calgary; or (b) a vessel sails from the Miramichi to a port on Bristol Channel, thence to Cuba, and from that port to Halifax; through what waters would she pass and what freights would she probably carry.

5. Name the Norman Kings of England, with the dates of their accession, and give a short sketch of the reign of any one of them.

6. Relate the chief events in the reign of Henry III.

7. State all you know about any three of the following:—Alfred the Great, Canute, Maud, Thomas Becket, Stephen Langton, Simon de Montfort, The Black Prince, Jack Cade.

8. Write a note on the municipal institutions of Nova Scotia.

3.10 TO 4.10 P. M., FRIDAY, 12TH JULY.

**ENGLISH GRAMMAR.**

1. (a) When is the article *a* used instead of *an* ?  
 (b) Complete the forms for positive, comparative and superlative degrees of utter, last, eldest, far, least.
2. (a) Define Infinitive Mood. Give short sentences to illustrate *five* different uses.  
 (b) When is *to*, the sign of the Infinitive, omitted.
3. Write sentences to illustrate the following errors :—past participle for past tense ; past tense for past participle ; pronoun for adjective ; nominative case for objective ; objective case for nominative ; singular form of verb with plural subject ; incorrect uses of *shall* and *will*.
4. Parse the words in italics.  
 (a) *Come one*, come all ; this rock shall fly  
 From its firm base *as soon as I*.  
 (b) Thou James of Bothwell *wert* the *man*,  
 The *only* man, in whom a *foe*  
 My woman-mercy *would not know*.
5. Analyse (b) above in detail.

(Supplementary.)

3.10 TO 4.10 P. M., SATURDAY, 13TH JULY.

**SCIENCE.**

(Only *five* questions to be answered.)

1. Give a list of ten plants which may appropriately be called "noxious weeds," naming the family and four important, conspicuous or distinctive characters of each.
2. Give a list of ten other plants which normally flower in the month of June, with the family, color of blossom and kind of fruit of each.
3. Describe by drawing and otherwise the form, principal parts, and life history of any one of the fungi.
4. In what part of the structure of a leaf may (a) spiral vessels be found, (b) palisade cells, (c) stomata, (d) parenchyma, (e) chlorophyl.  
 Or, give proof of your botanical study with the microscope by drawings from memory which are not found in the prescribed text.
5. Explain the function of (a) chlorophyl, or (b) starch in the plant.  
 Or, explain the cause of (a) the "rainbow," or of (b) "frost pictures" on the window pane, or of (c) springs of water.
6. What do you know about (a) levers ; or, (b) radiation, conduction and convection of heat ; or, (c) the refraction of light by water.

**GRADE X.**

9 to 10 a. m., Wednesday, 10th July.

**ALGEBRA.**

(Only *five* questions to be answered.)

1. Find an expression which will divide both  $4x^2 + 3x - 10$  and  $4x^3 + 7x^2 - 3x - 15$  without remainder.

2. Find the square root of  $a^2 - 3b$  to three terms.

3. Given  $\frac{x-5}{x-6} - \frac{x-6}{x-7} = \frac{x-1}{x-2} - \frac{x-2}{x-3}$  find the value of  $x$ .

4. The denominator of a fraction exceeds the numerator by 4; and if 5 is taken from each, the sum of the reciprocal of the new fraction and four times the original fraction is 5; find the original fraction.

5. What are eggs a dozen when two more in a shilling's worth lowers the price a penny per dozen?

6. Given  $ax^2 + bx + c = 0$ , find the two values of  $x$ .

7. Find the value of

$$\frac{x+2a}{2b-x} + \frac{x-2a}{2b+x} + \frac{4ab}{x^2-4b^2}$$

when  $x = \frac{ab}{a+b}$ .

10.10 TO 11.10 A. M., WEDNESDAY, 10TH JULY.

### LATIN.

1. Decline together in the singular *meus filius, eadem res, id vulnus, acutus culter*. Write in opposite columns the first ten cardinal and ordinal numbers.

2. Give the principal parts of *soleo, juvo, premo, disco, rumpo, sumo, ico, morior*. Write the third person singular perfect subjunctive of *sequor, proficiscor, loquor, eo, cado*.

3. Translate into Latin any four of the following sentences: (1) The General withdrew his army to a hill lest it should be circumvented. (2) He commanded the boys to obey their master. (3) The Roman leader stripped Carthage of many statues. (4) Scipio on account of his triumph in Africa was called Africanus. (5) Old wine is better than new. (6) In those wars many great deeds were performed by the Romans.

4. Translate into English:

Atque nostris militibus cunctantibus, maxime propter altitudinem maris, quidam decimae legionis aquilifer, contestatus deos, ut ea res legioni feliciter eveniret: "Desilite," inquit "milites nisi vultis aquilam hostibus prodere: ego certe meum rei publicae atque imperatori officium praestitero."

(a) Parse *desilite, vultis, praestitero*. (b) How does *atque* differ from *et*:

5. Translate: Britanniae pars interior ab iis incolitur, quos natos esse in insulâ ipsi dicunt; maritima pars ab iis, qui praedae ac belli inferendi causâ ex Belgis transierunt: (qui omnes fere iis nominibus civitatum appellantur, quibus orti ex civitatibus eo pervenerunt): et, bello inlato, ibi permanserunt, atque agros colere coeperunt.

(a) *Inferendi*. Is this a gerund or gerundive? Give reasons for your answer. (b) Parse *orti, inlato, permanserunt*.

2 TO 3 P. M., WEDNESDAY, 10TH JULY.

### ENGLISH LANGUAGE.

(Only five questions to be answered).

1. What four qualities are to be aimed at in regard to language or the choice of words?

Define them briefly, and state how they may be violated.

2. Give a brief account of the life of Charles Dickens or of Sir Walter Scott.
3. Of what parts should the "Argumentation Theme" consist? What has "Argumentation" composition for its object?
4. Describe the appearing of the first of the three "spirits" to Scrooge.
5. Explain Carol, 'Change, Bedlam, Links, Prophet's rod, Ali Baba, Valentine and Orson, Twelfth cakes,
6. Locate the following passages, and give the context:—
  - (a) Of stature tall and slender frame,  
But firmly knit was Malcolm Græme,  
The belted plaid and tartan hose  
Did ne'er more graceful limbs disclose.
  - (b) Fast as the fatal symbol flies,  
In arms the huts and hamlets rise.  
From winding glen, from upland brown,  
They poured each hardy tenant down.
  - (c) Sweet Ellen, dear my life must be,  
Since it is worthy care from thee;  
Yet life I hold but idle breath,  
When love or honour's weighed with death."
  - (d) "Now yield thee, or by Him who made  
The world, thy heart's blood dyes my blade!"  
"Thy threats, thy mercy, I defy!  
Let recreant yield, who fears to die."
7. What do you know of Malcolm Græme, Allan-bane, Roderick Dhu?

FRENCH.

3.10 to 4.10 p. m, Wednesday, 10th July.

1. Translate:—Crésus protégeait les sciences et les lettres, et sa cour fut orné par la présence de plusieurs des sept sages de la Grèce. Il se plut particulièrement à déployer sa magnificence devant Solon, le plus célèbre de ces philosophes, et à lui montrer ses trésors. Ce législateur républicain n'en fut point ébloui, et lui prouva qu'il n'admirait dans un homme que ses qualités personnelles. Crésus lui demanda un jour s'il avait rencontré dans ses voyages un homme parfaitement heureux.

2. Write the whole sentence from *Ce législateur to personnelles* in the plural. Explain the agreement of the *adjective*, and translate for examples: Her brother and her sister are friends. Her ambition is great. My father and mother are happy. Give the feminine of: *blanc, frais, faux*, and the masculine of *gentille, douce, vive*.

Translate: *La circulation du sang*.

3. Lorsque le sang usé, le sang noir, est arrivé dans le coeur, le coeur fait un battement, et ce battement fait monter le sang dans les poumons qui sont pliens d'air. Une partie de l'air s'unit au sang noir; aussitôt ce sang redevient rouge. Il est rendu pour ainsi dire neuf. Il redescend dans le coeur par un autre chemin; et les battements du coeur renvoient le sang rouge, le sang neuf, dans les artères, qu'il commence à parcourir comme je vous l'ai déjà dit.

4. Parse and give the principal parts of: *arrivé, redescend, dit*. Write down the present indicative of *arrive*, and of *dit*.—*Qu'il commence*; parse *que*, and illustrate its use (a) as a conjunction; (b) as an interrogative pronoun. Translate: What are you thinking of?

5. Translate into French:—We love our country and you love yours. As soon as the sun had risen, we started. My father wishes me to speak French. How many inhabitants are there in Halifax? About forty-four thousand. And into English:—Combien y a-t-il que vos écrivez?—Il y a une demi-heure. Quand j'aurai fini, je serai bien aise. Achevez ce travail de manière que vos parents soient contents de vous. Je vous ai attendu plus d'une heure.

9 TO 10 A. M., THURSDAY, 11TH JULY.

**GEOMETRY.**

(Only five questions to be answered.)

1. If a straight line is divided into any two parts, the rectangle contained by the whole and one of the parts is equal to the square on that part together with the rectangle contained by the two parts.
2. Divide a given straight line into two parts, so that the rectangle contained by the whole and one part may be equal to the square on the other part.
3. If two circles touch one another externally, the straight line which joins their centres shall pass through the point of contact.
4. In an isosceles triangle the square on any line drawn from the vertex to the base is less than the square on a side of the triangle by the rectangle contained by the segments of the base.
5. Divide a given straight line so that the square on one part may be double of the square on the other part.
6. Find the locus of the intersection of the medians of a triangle described on a given base and of given area.
7. In any quadrilateral circumscribed about a circle, the sum of one pair of opposite sides is equal to the sum of the other pair.

10.10 to 11.10 a. m., Thursday, 11th July.

**GREEK.**

1. Decline together *εὐγενές γένος*. Decline *μειζων*. Write the present indicative of *εἰμί* in full.
2. What are the characteristic uses of the participle in Greek? Write the nominative sing. mas. of the participles of *λύω* in all the voices, naming each and giving English meaning.
3. Distinguish between the attributive and predicate position of adjectives. Which position do demonstrative pronouns take? Write in Greek "this man." Decline *εἶγώ*.
4. Translate into Greek any four of the following sentences: (1) That king is a most faithful friend. (2) Themistocles made the long walls. (3) The king crowned the young men with wreaths. (4) Hence he marches ten desolate stages. (5) (By) plotting against the citizens thou wilt not aid the village.
5. Translate into English any four of the following: (1) *ὁ στρατηγὸς τοὺς νικήσαντας εἰς τὴν κώμην ἄγει.* (2) *ἐπειρώμην λιπεῖν τὸν λοχαγὸν ἐν τῇ σκηνῇ.* (3) *οἱ δὲ καὶ ἕστασαν ἀποροῦντες τῷ πράγματι.* (4) *δύο ἄνδρες παρὰ ταῖς μελαίναις ναυσὶν ἐμαχέσθησαν.* (5) *οἱ ἡγεμόνες τοὺς παῖδας παρὰ τῶν νεῶν ἤγον.*

2 TO 3 P. M., THURSDAY, 11TH JULY.

**SCIENCE.**

(Only three of the first five questions and two of the last three to be answered.)

1. If 100 grams of zinc are left in sulphuric acid and water until the acid is exhausted, after which the zinc is found to weigh only 35 grams, (a) find the weight of  $H_2SO_4$  present originally. (b) Was any gas given off, and if so, what was its weight! (c) What would be the result if the liquid should be evaporated.



2. (a) What difference is there between the stains of sulphuric, hydrochloric, and nitric acids on white paper or wood? (b) What difference is there between the action of the first and the others on marble? (c) On copper? (d) Which has the greatest affinity for water? (e) Which can be manufactured most independently of the other?

3. How may Iodine be procured from its natural or ultimate source? Sketch briefly some of its more conspicuous properties and uses.

4. Explain the production of Pig-Iron from the ore. How does it differ from steel and Wrought Iron?

5. Write explanatory notes on any *five* of the following :—Fluorite, galenite, dolomite, gunpowder, arsenopyrite, vapor density, ethyl alcohol, hydrocarbons, soap, sucrose, raised-bread, baking-soda, bone, diamond.

6. (a) Name ten Nova Scotian rocks stating where they may be found,  
or (b) Discuss the nature and origin of soil.

7. (a) Write notes on Gypsum, Mica, Limonite, Feldspar and Coal,  
or (b) Sketch the life history of the Potato Beetle and the best manner of dealing with it.

8. (a) Write notes on Dip, Strike, Anticline, Concretion, Dyke,  
or (b) Sketch the advantages of the cultivation of forests.

3.10 to 4.10 p.m., Thursday, 11 July.

GERMAN.

1. Translate: Der berühmte General Wallenstein pflegte als Knabe mit seinen Schulfameraden Soldat zu spielen. Dabei mußte er aber immer kommandieren, und er erlaubte niemand, ein Wort dazwischen zu reden. Einmal sagt jemand zu ihm: „Du benimmst dich, als wenn du ein Fürst wärest.“ „Was nicht ist,“ antwortete der stolze Knabe, „das kann noch werden.“

Or:

Während des Sommers ist der Aufenthalt auf den Bergen höchst angenehm; im Winter aber lobe ich mir die Hauptstadt.

Vier Brüder laufen miteinander:

Der eine läuft und wird nicht matt,

Der andere frißt und wird nicht satt,

Der dritte säuft und wird nicht voll,

Der vierte pfeift und klingt nicht wohl.

2. Mit seinen Schulfameraden. What case does *mit* govern? Enumerate the prepositions that govern *two* cases, and explain, giving examples, when they require the one, when the other case. Establish the difference between: *die Thüre ist geschlossen* and *die Thüre wird geschlossen*. Translate: What time is it? It is half-past three o'clock. How much money do you want? None.

3. Translate: Von Friedrich dem Großen wird erzählt, daß er öfter, in einem alten Soldatenmantel gekleidet, abends in der Residenz umhergegangen sei und die Wirtshäuser besucht habe, um zu sehen, was seine Soldaten dort angeben (i.e. thun). Einst trifft er auch einen Soldaten in einem Wirtshause, der dort gehörig trinkt und ihn gleichfalls einladet, mitzutrinken. Der alte Fritz läßt sich zwar etwas nötigen, thut aber doch zuletzt Weisheit.

Or:

Ein Araber war in der Wüste verirrt. Zwei Tage hatte er nichts zu essen und war in Gefahr vor Hunger zu sterben. Endlich traf er eine der Wassergruben an, aus denen die Reisenden ihre Kamele tränken. Hier sah er auf dem Sande einen kleinen ledernen Sack liegen. „Gott sei gelobt!“ sagte er, als er ihn anfühlte, das sind, glaube ich, Datteln. Wie will ich mich daran erquicken und laben! In dieser Hoffnung öffnete er den Sack. Als er aber sah, was derselbe enthielt, rief er traurig aus: „Ach, es sind nur Perlen!“

4. Parse *daß* and illustrate, giving short examples, the difference between: *daß* and *das*. Write the comparative and superlative of *gut*, *viel*, *hoch*, and translate: Your friend writes best. He has most money. The longest day. Parse and give principal parts of *wird*, *sei*, *habe*, and write down the indicative present -- *wird* and *sei*.

5. Decline in the four cases, singular and plural: *Mein guter Bruder*. Translate: What kind of books have you? I have English and German books. The days are longest in summer and shortest in winter. Into English: *Wovon spricht man? Man spricht vom Fröge. Ist sie nicht in Deutschland gewesen? Ja wohl! Ich begünne mich immer mit ein wenig Brot und Wasser.*

9 TO 10 A. M., FRIDAY, 12TH JULY.

### ARITHMETIC.

(Only five questions to be answered.)

1. Simplify  $\sqrt{\frac{.78 \times .00004}{.013 \times .015}}$

2. Given one gram = 15.432 grains, reduce 25.748 kilograms to Canadian avoirdupois. Reduce it also to English avoirdupois.

3. A note for \$603, drawn October 4th, at 90 days, is discounted at a bank, Nov. 1st, at 6 per cent. per annum. How much more is the bank discount than the true discount?

4. C owes D \$900, of which \$200 will be due in three months, \$300 in six months, and the balance in twelve months. What is the mean or equated time of payment?

5. A person has \$2950 in 3 per cent. consols, at 83 $\frac{1}{2}$ ; when the funds have fallen 2 $\frac{1}{2}$  he transfers his capital into 5 per cent. Italian loan, at 107 $\frac{1}{2}$ ; find the alteration in his income, the brokerage being in each case  $\frac{1}{2}$  per cent.

6. If 30 men can dig a trench 108 feet long, 8 feet 9 in. wide, and 9 feet deep, in 10.8 days of 6 $\frac{3}{4}$  hours each, how many days of eight hours each will it take 24 men to dig a trench 96 feet long, 12 feet 10 in. wide, and 12 feet deep?

7. (a) What is the cost of a cylinder of granite whose diameter is six feet, and height seven feet, at \$1.00 per cubic foot? (b) If the specific gravity of granite is 2.72, what will the cylinder weigh when submerged in water, one cubic foot of water weighing 62.5 lbs. (Ans. should be correct to one decimal place.)

8. Explain the origin of the usual method of quoting sterling exchange, and the cause of its fluctuations.

10.10 TO 11.10 A. M., FRIDAY, 12TH JULY.

### DRAWING AND BOOK-KEEPING.

1. By plotting find approximately the parts and area of the triangle *BCE* within the quadrilateral *ABCD*; given *AD* = 147, *DC* = 235, angle *ADC* = 90°, angle *DCB* = 95°, angle *BAD* = 111°, *AE* = 95, and *DE* = 95.

2. Draw from memory an outline sketch of three trees, a spruce, an apple tree, and any other tree with which you are most familiar, or 4.

3. Draw a picture of an open door and its surroundings as seen in the examination room, or an original design for a carpet or wall paper, or 4.

4. (Optional for 2 or 3). Draw the plan and elevation of a square, 1 in. side, perpendicular to the H. P., 1 $\frac{1}{2}$  in. in front of V. P., and inclined at 30° to that plane.

5. What is meant by: Ad valorem, Balance Sheet, Consignor, Drawee, Mortgagee, Power of Attorney, Remittance, Solvent, Negotiable, Bill of Sale.

6. Journalize:

Sept. 18. Sold J. Langdon 100 bbls. of flour at \$6.10. Received in payment an order on R. Fullerton \$100, John Smith's acceptance \$200, and cash for balance.

Sept. 20. Received from R. Fullerton, in payment of order received from J. Langdon, cash \$100.

Sept. 21. J. Pace gave me his note at 30 days in full of account \$335.

Sept. 22. Paid for fuel with cash, \$10.  
" Deposited in Bank \$200 cash.

7. (a) Write a letter enclosing payment for goods.

(b) Write an answer to the following advertisement :

Wanted a young girl as saleswoman and assistant bookkeeper in a millinery establishment. Address, giving particulars as to age, education, experience, etc.—Mrs. J. Smith, Toronto.

2 TO 3 P. M., FRIDAY, 12TH JULY.

**GEOGRAPHY AND HISTORY.**

(Only five questions to be answered.)

1. Name the principal Asiatic Islands, and give a particular account of any *two* groups.
2. Write a note on the winds—the different kinds and their causes.
3. Describe, as fully as your time will permit, the Australasian Colonies.
4. (a) Name the British possessions in Africa with their location ; or (b) describe any *two* of the following : Egypt, Palestine, Brazil, the Philippine Isles, Venezuela.
5. What do you know of any *three* of the following : “The Field of the Cloth of Gold,” “The South Sea Bubble,” “The Habeas Corpus Act,” “Union of England and Scotland,” “The Chartists,” “Alabama Claims.”
6. Sketch the character of Charles I., and name the chief events of his reign.
7. Give a short account of the Seven Years' War.
8. Mention the chief events in the reign of Victoria, with more particular reference to the latter part of her reign,

3.10 TO 4.10 P. M., FRIDAY, 12TH JULY.

**ENGLISH GRAMMAR.**

1. Define Imperative Mood. Write all the imperative forms active and passive of the verb *drive*, and give other constructions which convey the idea of command.
2. Discuss fully with examples, (a) subjective complement, (b) objective complement, (c) indirect object.
3. Enumerate instances of the exception to the rule : “that the subject precedes the verb,” giving illustrative examples.
4. Parse words in italics :  

“Earth *does not hold* a lonesome glen,  
 So *secret, but we meet* again.  
 Chieftain! *we too shall find* an hour  
 He *said, and left* the silvan bower.”
5. Analyse the preceding passage both generally and in detail.

*(Supplementary)*

2 TO 3 P. M., SATURDAY, 13TH JULY.

**DRAWING AND BOOK-KEEPING.**

1. Draw the plan and elevation of an equilateral triangle, 1 inch side, parallel to H. P. (horizontal plane) and one half-inch above it, one side being perpendicular to V. P. (vertical plane), and one fourth of an inch in front; *or*, The lengths of the four sides of a field are 78, 88, 98, and 116 feet respectively. The angle contained by the two shorter sides is  $90^\circ$ . By construction find the area of the field.

2. Draw an example of any classic border, *or* any picture from which a pupil might be expected to write a story.

3. Draw from the object the picture of a hat, *or*, from memory, the picture of a dog. [It is expected that the examiner will put a hat in a conspicuous place, near the candidate.]

4. Give (*a*) general directions for making a Trial Balance, and (*b*) for Closing the Ledger.

6. Enter in the Day-Book and Journalize :—Sept. 7, sold J. Pace, on account, 50 bbls. Flour, @ \$6.10; 30 bush. Wheat, @ \$1.00. Sept. 8, received from John Smith in full on account, cash \$30, his note at 30 days for \$10. Sept. 9, paid cash for books for use of store, \$10. Sept. 10, lent R. Fullerton \$5.

*(Supplementary.)*

4.15 TO 5.15 P. M., SATURDAY, 13TH JULY.

**SCIENCE.**

(Only *three* of the first four questions, and *two* of the last three to be answered.)

1. How much  $\text{H}_2\text{SO}_4$  will be required to liberate the  $\text{CO}_2$  from 100 grams of  $\text{CaCO}_3$ ? What will the solutions produced be—and their respective weights?

2. (A) Describe the appearance and other properties of phosphorus (*a*) when in cool air, (*b*) when heated in air, (*c*) when heated in water. (*d*) How is it kept in the laboratory? (*e*) What are its natural sources?

(B) Describe either its manufacture, *or* its more common compounds and uses.

3. In what natural minerals may the following elements be found; fluorine, aluminum, silicon, lead, manganese, iron, copper, magnesium, sodium and arsenic?

4. Describe some chemical experiment you have performed—one not described in the text book preferred.

5. Mention some rock of volcanic origin, some of sedimentary origin, some formed by deposition from solutions within cavities of other rocks.

*Or*, tell what you can in ten minutes of our "noxious weeds," or the origin, character, and changes of milk.

6. Discuss the chemistry or the art of photography; *or* the advantages of cattle raising as compared with hay and grain raising for the market.

7. What minerals have you studied, giving at least one distinctive character of each?  
*Or*, What practical work have you learned to do in Agriculture or Horticulture, giving a detailed account of at least one operation to demonstrate what you can do?

GRADE XI.

9 TO 10 A.M., WEDNESDAY, 10TH JULY.

ALGEBRA.

(Only five questions to be answered).

1. (a) Simplify  $x^{\frac{1}{2}} y^{\frac{1}{2}} \left(\frac{y^{\frac{1}{2}}}{x^{\frac{1}{2}}}\right)^2 \div \frac{y-\frac{1}{2}}{x^{\frac{1}{2}}}$  and (b) express the answer in the forms, (1) with positive indices and no radical sign, (2) without fractional indices, (3) as the reciprocal of an integer without fractional indices, and (4) as a vulgar fraction without the radical sign.
2. (a) Form the quadratic equation whose roots are  $2 \pm \sqrt{3}$ . (b) If the roots of  $x^2 - p x + q = 0$  are two consecutive integers, prove that  $p^2 - 4q - 1 = 0$ .
3. Walking  $4\frac{1}{4}$  miles an hour, A starts  $1\frac{1}{2}$  hours after B, whose pace is 3 miles an hour: how long shall A be in overtaking B?
4. By the binomial theorem find the cube roots of 127 to 5 places of decimals.
5. Find a Geometrical Progression of which the sum of the first two terms is  $2\frac{3}{4}$ , and the sum to infinity  $4\frac{1}{4}$ .
6. Given  $\left. \begin{matrix} 2^x = 8^y + 9 \\ 9^y = 3^{x-9} \end{matrix} \right\}$  find the values of  $x$  and  $y$ .
7. Given  $\left. \begin{matrix} x^2 y_2 + 192 = 28 xy \\ x + y = 8 \end{matrix} \right\}$  find the values of  $x$  and  $y$ .
8. (a) What is the *Factor Theorem*? (b) What are the meanings of  ${}^n P_r$  and  ${}^{12}C_5$ ? (c) If  $a \propto b$ , prove that  $a^2 \propto b^2$ . (d) What is an Algebraic identity? (e) What is the *Commutative Law for Multiplication*?

LATIN COMPOSITION.

10.10 TO 11.10 A. M., WEDNESDAY, 10TH JULY.

1. Decline together in the singular: *mollis caro, melior deus, idem mare*. Give (1) the general rule for the dative after verbs and (2) as many special rules as you can. Compare the adverbs *atrociter, breviter, aegre, bene, male*.
2. Give the principal parts of *redigo, pario, parco, paro, expello, agnosco, nascor*. What is meant by a defective verb? A deponent verb? a neuter-passive verb? Give an example of each.
3. Illustrate by varying translations of the sentence, "the Romans sent ambassadors to sue for (peto) peace," the different Latin constructions for expressing purpose.
4. Translate into Latin: (1) When this battle was reported Cassivelannus sent ambassadors to Caesar concerning a surrender. (2) He learned more definitely about the disaster of Sabinus and Cotta from the prisoners. (3) Priam spared neither his voice nor his anger. (4) We divide the walls and then open the fortification of the city.
5. Translate into Latin: (1) A letter (plural) is immediately sent by Cicero to Caesar. (2) On the following day the enemy filled up the ditch. (3) The enemy were not able to sustain the attack of the legions. (4) Fierce Jupiter has transferred all things to Argos.

2 TO 3 P. M., WEDNESDAY, 10TH JULY.

**ENGLISH LITERATURE.**

(Only five questions to be answered.)

1. Point out the characteristics of DeQuincy as shown in his "Joan of Arc."
2. Outline briefly the method of treatment pursued in this essay.
3. Sketch the character of Joan of Arc as described by De Quincy.
4. Quote any twenty lines from "The Princess," with short comments where necessary.
5. Outline Tennyson's views on the true position of woman as shown in this poem.
6. Explain the construction of the poem ;

or :

- Discuss the significance of the " Intercalary Songs."
7. Give a brief outline of Dickens' Christmas Carol.
  8. Give a brief description of Tennyson's " The Princess."

**FRENCH.**

3.10 to 4.10 p. m., Wednesday, 10th July.

1. Translate: *Le Roi des montagnes*. Est-il vrai qu'il y ait encore des brigands en Grèce. Il n'est que trop vrai répondit-il, J'ai vécu quinze jours dans les mains du terrible Hadgi Stavros surnommé le *Roi des montagnes*; j'en puis donc parler par expérience. Si vous êtes de loisir et qu'un long récit ne vous fasse pas peur, je suis prêt à vous donner les détails de mon aventure. Vous en ferez ce qu'il vous plaira: un roman ou une nouvelle.

2. Parse and give princ. parts of *repondit, puis ferrez*, and write down the 3rd pers. sing. of the imper. subjunct. of each. Give reasons for the use of the subjunct. in *qu'il y ait* and in *ne vous fasse*. Transl. I want you to speak French. He will not come unless you invite him. Mention and illust, three leading points, in which French and English differ.

3. Translate: *Dès cet instant commença pour moi un supplice dont l'esprit humain ne saurait se faire aucune idée. Chacun sait ou devine ce que peut être une prison: mais essayez de vous figurer une prison vivante et ambulante, dont les quatre murs vont et viennent, s'écartent et se rapprochent, tournent et retournent, se frottent les mains, se grattent se mouchent, se secouent, se démènent, et fixent obstinément huit grands yeux noirs sur le prisonnier!*

4. *Dont l'esprit*. Why not *de qui* instead of *dont*? Write an ex. with *de qui*, and transl.: The friend of whose misfortune I was thinking (*songeais*). Whose book are you reading? When is the English verb *to know* expressed by *savoir*, and when by *connaître*? give an ex. for each case. Interpret: *Je ne puis lire, car les yeux me font mal.*

5. Translate into French: On the 3rd of July an unknown man entered my garden, and told me in French that his name was Schultz, and that he had just passed some months in Greece. He was a botanist, and had studied in German Universities. Do you remember what he said? I do not remember it. Have you answered the questions? I have answered them. Interpret *Combien y a-t-il qu'il est ici? Il n'y a qu'un an. Vous faut-il de l'argent? Cela va sans dire.*

4.15 to 5.15 p. m., Wednesday, 10 July.

GREEK (XEN. ANAB. BOOK III).

1. Translate: 'Εγὼ μὲν οὖν, ἔστε μὲν αἱ σπονδαὶ ἦσαν, οὔποτε ἐπαυόμεν ἡμᾶς μὲν οἰκτείρων, βασιλέα δὲ καὶ τοὺς σὺν αὐτῷ μακαρίζων, διαθεώμενος αὐτῶν ὅσῃν μὲν χώραν καὶ οἶαν ἔχοιεν, ὡς δὲ ἀφθονα τὰ ἐπιτήδεια, ὅσους δὲ θεράποντας, ὅσα δὲ κτήνη, χρυσὸν δέ, ἐσθῆτα δέ·

a. Parse διαθεώμενος. b. Account for the case of αὐτῶν.

2. Translate: ἐπίστασθε γὰρ δὴ ὅτι οὔτε πλήθός ἐστιν οὔτε ἰσχύς ἢ ἐν τῷ πολέμῳ τὰς νίκας ποιούσα, ἀλλ' ὀπότεροι ἂν σὺν τοῖς θεοῖς ταῖς ψυχαῖς ἔρρωμενίστεροι ἴωσιν ἐπὶ τοὺς πολεμίους, τούτους, ὡς ἐπὶ τὸ πολὺ, οἱ ἀντίοι οὐ δέχονται.

ἔρρωμενίστεροι. What is the derivation of this word?

3. Translate: ἐπειδὴ δὲ ἐδιώκομεν, ἀληθῆ, ἔφη, ὑμεῖς λέγετε· κακῶς μὲν γὰρ ποιεῖν οὐδὲν μᾶλλον ἐδυνάμεθα τοὺς πολεμίους, ἀνεχωροῦμεν δὲ πάνυ χαλεπῶς. τοῖς οὖν θεοῖς χάρις ὅτι οὐ σὺν πολλῇ ῥώμῃ ἀλλὰ σὺν ὀλίγοις ἦλθον, ὥστε βλάψαι μὲν μὴ μεγάλα, δηλώσαι δὲ ἂν δεόμεθα.

τοὺς πολεμίους, ἂν. Explain the case of each of these words.

4. Translate: οἱ τε γὰρ ἵπποι αὐτοῖς δέδεται, καὶ ὡς ἐπὶ τὸ πολὺ πεποδισμένοι εἰσὶ, τοῦ μὴ φεύγειν ἔνεκα, εἰ λυθείησαν, ἕν τ' ἐτις θάρυβος γίννηται, δεῖ ἐπισάξαι τὸν ἵππον. Πέρσῃ ἀνδρὶ καὶ χαλινῶσαι, δεῖ καὶ θωρακισθέντα ἀναβῆναι ἐπὶ τὸν ἵππον.

Parse δέδεται, λυθείησαν, ἐπισάξαι.

5. Translate; 'Ακούσασι ταῦτα τοῖς στρατηγοῖς τὸ μὲν ἐνθύμημα χαρίεν ἐδόκει εἶναι, τὸ δ' ἔργον ἀδύνατον· ἦσαν γὰρ οἱ κωλύσοντες πέραν πολλοὶ ἵππεῖς, οἱ εὐθὺς τοῖς πρώτοις οὐδὲν ἂν ἐπέτρεπον τούτων ποιεῖν.

a. κωλύσοντες. Explain the force of this participle. b. Parse ἐπέτρεπον, and explain the construction of τούτων.

9 TO 10 A. M., THURSDAY, 11TH JULY.

GEOMETRY.

(Only five questions to be answered.)

1. If two chords of a circle cut one another, the rectangle contained by the segments of one shall be equal to the rectangle contained by the segments of the other.
2. Inscribe a regular quindecagon in a given circle.
3. Triangles which are equal in area, and which have one angle of the one equal to one angle of the other, have their sides about the equal angles reciprocally proportional.
4. Of all triangles of given base and area, the isosceles is that which has the least perimeter.
5. All cyclic parallelograms are rectangular.
6. Describe a circle to pass through two given points, and to touch a given straight line.
7. Given the base and the verticle angle of a triangle, find the locus of the centroid.
8. What is the "nine-points circle?" Explain by diagram.

10.10 TO 11.10 A. M., TUESDAY, 11TH JULY.

## LATIN (Caesar and Virgil.)

## 1. Translate :

in somnis, ecce, ante oculos maestissimus Hector  
visus adesse mihi, largosque effundere fletus,  
raptatus bigis, ut quondam, aterque cruento  
pulvere, perque pedes traiectus lora tumentes.  
hei mihi, qualis erat? quantum mutatus ab illo  
Hectore, qui redit exuvias indutus Achilli,  
vel Danaum Phrygios iaculatus puppibus ignes?

a. Explain construction of *exuvias*. b. Parse *Achilli*.

## 2. Translate :

suspensi Eurypyllum scitatum oracula Phoebi  
mittimus; isque adytis haec tristia dicta reportat:  
*sanguine placastis ventos et virgine caesa,*  
*cum primum Iliacas Danaï venistis ad oras:*  
*sanguine quaerendi reditus, animaque litandum*  
*Argolica.* vulgi quae vox ut venit ad aures,  
obstipere animis, gelidusque per ima cucurrit  
ossa tremor, cui fata parent, quem poscat Apollo.

## 3. Translate :

hic mihi nescio quod trepido male numen amicum  
confusam eripuit mentem. namque avia cursu  
dum sequor, et nota excedo regione viarum,  
heu! misero coniunx fatone erepta Creusa  
substitit? erravitne via seu lassa resedit?  
incertum; nec post oculis est reddita nostris.

Explain *nescio quod* and the grammatical connection of *male*.

4. His rebus permotus Quintus Titurius, quum procul Ambiorigem suos cohortantem conspexisset, interpretem suum, Cneium Pompeium, ad eum mittit, rogatum, ut sibi militibusque parcat. Ille appellatus respondit: "si velit secum colloqui, licere; sperare, a multitudine impetrari posse, quod ad militum salutem pertineat; ipsi vero nihil nocitum iri, inque eam rem se suam fidem interponere."

Parse *rogatum, nocitum iri*.

5. "Neque is sum" inquit "qui gravissimè ex vobis mortis periculo terrear: hi sapient, et si gravius quid acciderit, abs te rationem repositent: qui, si per te liceat, perendino die cum proximis hibernis conjuncti, communem cum reliquis belli casum sustineant, nec rejecti et relegati longe ab ceteris aut ferro aut fame intereant."

Explain the subjunctive *terrear*. Parse *sapient*.

2 TO 3 P. M., THURSDAY, 11TH JULY.

## PHYSICS.

(Only five questions to be answered.)

1. What is the weight of an object? Illustrate by reference (a) to variation on the surface of the earth, and (b) to the law of its variation in a line normal to the earth's surface.

2. Sketch in outline an "Atwood Machine," and show how any one law of momentum or of falling bodies may be demonstrated by it.

3. (a) What amount of kinetic energy does a body weighing 20 pounds, and moving with a velocity of 300 feet per second, possess? (b) What amount of work can the body do?

4. If 100 grams of steam at 100° centigrade, be condensed by 300 grams of ice at 0° c., how much of the ice will be liquified, and what will be the temperature of the liquid?



5. What current will 8 Bunsen cells furnish through an external resistance of 10 ohms? (a) When connected in series. (b) When connected in arc (assuming each cell to have a resistance of 0.9 ohms, and an E. M. F. of 1.8 volts)?

6. On a hot day, with the thermometer at 20°C., the flash of a gun is seen 21 seconds before the sound is heard, what is the distance of the gun?

7. Explain with the aid of a diagram, how a convex lense forms an image?

8. Describe in detail, your best apparatus or experiment made by yourself for the demonstration of some principle or law in physics.

3.10 to 4.10 p. m., Thursday, 11 July.

GERMAN.

1. Translate: Der Landgraf ging hinaus, konnte aber nicht schlafen. Die ganze Nacht hindurch arbeitete der Schmied, und wenn er so mit dem großen Hammer das Eisen zusammenschlug, sprach er bei jedem Schlag: „Landgraf werde hart, werde hart, wie dies Eisen!“ und schalt ihn, und sprach weiter: „Du böser unfeliger Herr! Was nüttest du mit deinem Leben den armen Leuten? Siehst du nicht, wie deine Mäte das arme Volk plagen?“

2. Der Landgraf ging hinaus. Explain the formation and position of hinaus; state, giving examples, in what cases words of this class change their position. When would you use heraus? Das ist gut! Parse das, and illustrate its use as an article and as a relative pronoun. Distinguish between der Brief war geschrieben and der Brief wurde geschrieben. Translate: I do not know him. No one knows what it is.

3. Translate: Da mit einem Male öffnete sich geräuschlos die Thür der Küche, und herein schlich die große, schwarze Katze des Hauses, die man den ganzen Tag über nicht gesehen hatte. Mit einem geltenden Schrei sprang die Mutter des verlorenen Knaben auf sie zu, denn die Katze trug an ihrem Hals Juans dunkelrote Halsbinde. Man löste dieselbe ab, und darauf band ihr die Mutter ein Stückchen Brot mit einer Schmur um den Hals.

Or: Write a German letter.

4. Parse and give principal parts of: ging, sprach (ques. 1); öffnete, sprang (ques. 2). Write the sentence: Und herein schlich to hatte, in the plural. Explain the nature of the dependent clause in this sentence, and account for the position of hatte. Etymology of: geräuschlos; Halsbinde.

5. Write down two German complex sentences, the dependent clauses of which are, respectively, a *substantive* clause and an *adverbial* clause. Translate and explain peculiarities of construction in the following sentences: The sun is just rising. My friend writes to me that he is ill. Having no money, he has no friends.

4.15 to 5.15 p.m., Thursday, 11 July.

GREEK COMPOSITION.

1. Decline Κριτής in the singular, κριταί in the plural, and κραῖς in all numbers. Explain the two chief modes of comparing adjectives, and compare κοῦφος, ἄξιος, ἀληθής, αἰσχρός, πικρός, κεδρός, σοφός.

2. Decline the first four cardinal numbers.

3. Write the third person singular pluperfect indicative passive of ποιέω, λείπω, ἀγγέλλω, and the third person singular first aorist subjunctive of the same verbs. Compare the cases used in Latin and Greek, respectively, in the following constructions: *duration of time*; *time when*; *means and instrument*; the noun following *words of plenty and want*; the noun denoting that *from which something is separated*.

4. Translate into Greek any three of the following sentences: (1) If the soldiers trust the general they will gain the victory. (2) This man gave the crown to that young man. (3) Cyrus died and those around him fled. (4) They sent the soldiers to fight.

5. Translate into Greek any three of the following sentences: (1) But if any one sees aught else (*ἄλλο*) better, let him speak. (2) We all need a common safety. (3) Xenophon, having read the letter, consulted with Socrates concerning the march. (4) When he had said this he ceased.

9 TO 10 A. M., FRIDAY, 12TH JULY.

### PRACTICAL MATHEMATICS.

(Only five questions to be answered.)

1. Draw a *diagonal scale* (to read and plot three figures) as accurately as you can. Or, Given the base of a triangle 345, and the angles at the base  $40^\circ$  and  $50^\circ$ , find the other two sides by means of your *diagonal scale*.

2. When  $\sin A = \frac{3}{4}$  find the values of each of the other trigonometrical functions of A. Or,

Show how to find angle A when the three sides,  $a, b, c$ , of a triangle are given.

3. Given  $\log 2 = .30103$ , and  $\log 3 = .47712$ , find without tables the logarithm of 7.2.

4. A ship in latitude  $37^\circ 3' N.$ , sails between the north and west 430 miles until her difference of latitude is 214 miles; required her course steered, departure made good, and latitude in. [ $\log 2.14 = .33041$ ,  $\log 4.3 = 1.63347$ ,  $\log \sin 6^\circ 9' = 1.93819$ ,  $\log \cos 60^\circ 9' = 1.69694$ ,  $\log 3.73 = .57166$ .]

5. Find the area of a triangle whose sides are 4, 5, and 6.

6. How deep must a conical vessel be, if the diameter of its mouth is 10 inches, in order to contain one gallon (277.274 cubic inches)?

7. A screw with threads  $\frac{1}{2}$  of an inch apart is turned by means of a lever 3 feet long. What power must be applied to the end of the lever to give a pressure of 10,000 lbs. under the end of the screw (friction being neglected)?

8. A Lee-Metford rifle, which gives a velocity of 2500 feet per second to the ball, is fired vertically. How high will the ball rise, and when will it return to the earth (neglecting the friction of the air)?

10.10 TO 11.10 A. M., FRIDAY, 12TH JULY.

### PHYSIOLOGY.

(Only five questions to be answered).

1. What are the functions of the following organs: The patella, the lacteals, the trachea, the cerebellum, the iris, the biceps, the Eustachian tube, the scapula, the pyloric sphincter, and the tympanum?

2. How does the Pancreatic secretion aid in digestion?

3. Name the cranial bones and show their shape and relative positions by a drawing.

4. What is meant by osmosis? Where does it take place?

5. Name three experiments in dissection performed by yourself and describe any one of them.

6. Write some notes on the vocal organs.

2 TO 3 P. M., FRIDAY, 12TH JULY.

**GEOGRAPHY AND HISTORY.**

(Only *five* questions to be answered.)

1. Write a note on the early civilization in the Tigris-Euphrates basin.
2. Give a short account of the Persian invasion of Greece.
3. Draw a map showing the extent of the Roman Empire during the "Age of Augustus."
4. Give a sketch of the reign of Charlemagne; his birth; his designs; wars, etc.
5. Give an outline of the famous "Thirty Years' War."
6. "The 18th Century was a period of wonderful changes, a time when old ideas and old institutions were swept away." Expand this statement with respect to the progress of civilization.
7. Write notes on "Missouri Compromise," "Monroe Doctrine," "Know Nothings," "Fifteenth Amendment," "Reconstruction."

3.10 TO 4.10 P. M., FRIDAY, 12TH JULY.

**ENGLISH GRAMMAR.**

1. Write the chief rules of Concord noting the more common violations of these rules.
2. Give all the grammatical forms of the verbs *can, must, may, shall, will, dare, need, owe*; showing (*a*) how far, if at all, each have deviated from its original meaning; (*b*) how the place of the wanting forms is supplied.
3. Discuss the question: Is English a composite language?
4. Mention the great names in English Literature during the second half of the eighteenth century with some account of their writings.
5. Analyse the following and parse the words in italics:

*For* therein stands the office of a King,  
*His* honor, virtue, merit and chief praise,  
*That* for the public such a weight he bears.  
*Yet* he who reigns within himself, and rules  
 Passions, desires and fears, is *more* a King;  
*Which* every wise and virtuous man attains;  
 And *who* attains not, *ill* *aspires* to rule  
 Cities of men or headstrong multitudes,  
*Subject himself* to anarchy within,  
 Or lawless passions in him, *which* he serves.

## GRADE XII.

9 to 10 A. M., MONDAY, 8TH JULY.

## ROMAN HISTORY.

(Only five questions to be answered.)

1. Give some account of the institutions attributed to Servius Tullius and mention doubtful points in the traditions concerning them.
2. What led to the Social war? Briefly describe its chief incidents and its results.
3. Sketch the career of the younger Africanus.
4. What were the checks on the powers of the Senate, of the Consuls, and of the Tribunes?
5. Write brief accounts of the battles of the *Metaurus*, *Lacus Traismenus* and *Philippi*, with dates.
6. Assign events in Roman History to the following dates: 390, 275, 202, 146, 133, 102, 63, 52, 43, 39 B. C.
7. Explain briefly the reasons for Hannibal's early successes against the Romans and for his final failure.
8. Define accurately the positions of *Venusia*, *Salmo*, *Lilybaeum* *Mount Eryx*, *Saguntum*, *Lanuvium*, *Actium*.

10.10 TO 11.10 A. M., MONDAY, 8TH JULY.

## CHEMISTRY.

(Only five questions to be answered.)

1. Explain the laws expressed in the following formulæ:

$$(a) V_0 + 760 \text{ mm} = \frac{V_t P}{760 (1 + 0.00366 T)}$$

$$(b) A. W. = \frac{6.4}{\text{Sp. H.}}$$

2. "Sulphuric acid lies at the foundation of the chemical arts." Give some reasons why this should be said, and describe and explain how the acid may be manufactured.
3. Write notes on (a)  $\text{PH}_3$ , (b)  $\text{ClO}_2$ , (c)  $\text{CO}$ , (d)  $2 \text{HF} \cdot \text{SiF}_4$ , and (e)  $\text{CH}_3\text{OH}$ .
4. Write notes on (a)  $(\text{C}_6\text{H}_{10}\text{O}_5)_n$ , (b) guncotton, (c)  $\text{C}_2\text{H}_2\text{O}_4$ , (d) toxins, and (e) indigo.
5. Describe and explain the manufacture of  $\text{Na}_2\text{CO}_3$  by either *Leblanc's* process or the ammonia-soda process.
6. What chemical compounds are the following:—Cryolite, fluor spar, galena, barytes, gypsum, baking soda, saltpetre, microcosmic salt, Epsom salt, and alum.
7. Explain the action of silver salts in photography—the making of a plate, and the development and fixing of a negative.
8. Indicate generally some characteristic test for the base and acid or elements in each of the following:  $\text{CuSO}_4$ , the acetate of lead,  $\text{KI}$ ,  $\text{NH}_4$ ,  $\text{NO}_3$ , and  $\text{MgCO}_3$ .

11.15 to 12.15 a. m., Monday, 8 July.

XENOPHON (HELLENICA, BOOKS I AND II).

1. Translate:—

Ἄγις δὲ ἐκ τῆς Δεκελείας ἰδὼν πλοῖα πολλὰ σίτου εἰς Πειραιᾶ καταθέντα, οὐδὲν ὄφελος ἔφη εἶναι τοὺς μετ' αὐτοῦ πολὺν ἤδη χρόνον Ἀθηναίους εἶργειν τῆς γῆς, εἰ μὴ τις σήσσοι καὶ ὅθεν δὲ κατὰ θάλατταν σίτος φοιτᾷ· κρῆτιστόν τε εἶναι καὶ Κλέαρχον τὸν Ῥαμφίου πρόξενον ὄντα Βυζαντίων πέμψαι εἰς Καλχηδῶνα τε καὶ Βυζάντιον.

The places named in this extract were important strategic points in the war then in progress. Explain in the case of each.

2. Translate:—

Μετὰ δὲ ταῦτα ἐγίγνετο Ἀπατούρια, ἐν οἷς οἱ τε πατέρες καὶ οἱ συγγενεῖς σίνεισι σφίσιν αὐτοῖς. οἱ οὖν περὶ τὸν Θηραμένη παρεσκεύασαν ἀνθρώπους μέλανα ἱμάτια ἔχοντας καὶ ἐν χρῶ κεκαρμένους πολλοὺς ἐν ταύτῃ τῇ ἑορτῇ, ἵνα πρὸς τὴν ἐκκλησίαν ἦκοιεν, ὡς δὴ συγγενεῖς ὄντες τῶν ἀπολωλότων, καὶ Καλλίξενον ἔπεισαν ἐν τῇ βουλῇ κατηγορεῖν τῶν στρατηγῶν.

a. Ἀπατούρια. Describe this festival in some detail.

b. Parse κεκαρμένους.

3. Translate:—

Μὴ τοῖνον, ὦ ἄνδρες Ἀθηναῖοι, ἀντὶ μὲν τῆς νίκης καὶ τῆς εὐτυχίας ὁμοία ποιήσητε τοῖς ἠττημένοις τε καὶ ἀτυχοῦσιν, ἀντὶ δὲ τῶν ἐκ θεοῦ ἀναγκαίων ἀγνωμονεῖν δόξετε, προδοσίαν καταγόντες ἀντὶ τῆς ἀδυναμίας, οὐχ ἱκανοὺς γενομένους διὰ τὸν χειμῶνα πράξαι τὰ προσταχθέντα· ἀλλὰ πολὺ δικαιότερον στεφάνους γεραίρειν τοὺς νικῶντας, ἢ θανάτῳ ζημιῶν πονηροῖς ἀνθρώποις πειθομένους.

Briefly describe the purport of the speech thus concluded and the circumstances of its delivery.

4. Translate:—

Περὶ δὲ τῶν τειχῶν τῆς καθαιρέσεως οὐδεὶς ἐβούλετο συμβουλευεῖν· Ἀρχέστρατος γὰρ εἰπὼν ἐν τῇ βουλῇ Λακεδαιμονίους κρῆτιστον εἶναι ἐφ' οἷς προυκαλοῦντο εἰρήνην ποιεῖσθαι, ἐδέθη· προυκαλοῦντο δὲ τῶν μακρῶν τειχῶν ἐπὶ δέκα σταδίου καθελεῖν ἐκείνους· ἐγένετο δὲ Ψήφισμα μὴ ἐξεῖναι περὶ τούτων συμβουλευεῖν.

a. Parse ἐδέθη, προυκαλοῦντο, καθελεῖν.

b. What were "the Long Walls"?

5. Translate:—

Εἰ δ' ἔχεις εἰπεῖν, ὦ Κριτία, ὅπου ἐγὼ σὺν τοῖς δημοσικοῖς ἢ τυραννικοῖς τοὺς καλοῦς τε καὶ καλοῦς ἀποστρεφῆναι πολιτείας ἐπεχείρησα, λέγε· εἰ γὰρ ἐλεγχθῶ ἢ νῦν ταῦτα πράττων ἢ πρότερον πώποτε πεποιθώς, ὁμολογῶ τὰ πάντων ἔσχατα παθῶν ἂν δικαίως ἀποθνήσκω.

a. Explain case of πολιτείας. b. Parse ἐλεγχθῶ. c. Under what circumstances does ἂν accompany the infinitive mood?

2 to 3 P. M., MONDAY, 8TH JULY.

GREEK HISTORY.

(Answer only five questions.)

1. Trace concisely the process of Greek Colonization in Asia.
2. Describe the Athenian Ecclesia.
3. Write brief notes on the religion and oracles of Greece.
4. Describe the nature and origin of the Confederacy of Delos.
5. Discuss briefly "The Age of Pericles."
6. Give dates for the period of Theban predominancy in Hellas, and briefly trace the events which led to it.

7. Write an historical note on "The Four Hundred."  
 8. Assign events in Greek History to the following dates: 510, 490, 480, 435-432, 427, 424, 411, 371, B. C.

3.10 TO 4.10 P. M., MONDAY, 8TH JULY.

### BOTANY.

(Only five questions to be answered.)

1. Give as full a general classification of the vegetable kingdom as can be given in ten minutes, going into details in any department with which you are most acquainted.
2. Show what you know of any one of the following:—Chroococcus, Protococcus, Zygnema, Entomophthora, Vaucheria, or Peronospora.
3. Show what you know of any one of the following:—Oedogonium, Ascophyllum, Corallina, Plowrightia, Usnea, or Saccharomyces.
4. Give the life history of any one species of Polytrichum, Pteris, Aspidium, or Osmunda.
5. What are the following and where are they found:—(a) elaters (b) macrospores, (c) gemmæ, (d) teleutospores, (e) gonidia, (f) centrosome, (g) micron, (h) aleurone, (i) caulome, (j) hysterothytes.
6. What do you know about the peculiarity (a) of the woody tissue of the coniferæ, (b) of the pith of juncus, (c) of the veinlets of the leaf, (d) of the epidermis of the leaf, and (e) of the interior structure of the lamina proper of the leaf?
7. Give a description of the structure of the principal parts of any species in one of the following orders, and a list of the Nova Scotian species you know in the same order: Ranunculacæ, Rosacæ, Umbeliferae, Orchidacæ, Polygoniacæ, Cyperacæ, or Coniferæ.
8. Discuss in any manner you choose either (a) Karyokinesis, or (b) Results of cell union, or (c) Growth of the plant-body.

4.15 TO 5.15 P. M., MONDAY, 8 JULY.

### THUCYDIDES (BOOK VII).

1. Translate:—

‘Ο δὲ Νικίας αἰσθόμενος τοῦτο καὶ ὄρων καθ’ ἡμέραν ἐπιδιδούσαν τὴν τε τῶν πολέμιων ἰσχὺν καὶ τὴν σφετέραν ἀπορίαν, ἔπεμπε καὶ αὐτὸς ἐς τὰς Ἀθήνας ἀγγέλλων πολλάκις μὲν καὶ ἄλλοτε καθ’ ἕκαστα τῶν γιγνομένων, μάλιστα δὲ καὶ τότε, νομίζων ἐν δεινοῖς τε εἶναι καὶ εἰ μὴ ὡς τάχιστα ἢ σφᾶς μεταπέμψουσιν ἢ ἄλλους μὴ ὀλίγους ἀποστελεῦσιν, οὐδεμίαν εἶναι σωτηρίαν.

a. Explain the probable origin of such adverbial phrases as ὡς τάχιστα. b. Explain the formation of ἀποστελεῦσιν.

2. Translate:—

καὶ τότε ἄλλη τε παραχῆ οὐκ ὀλίγη καὶ ἰδέα πᾶσα καθεστήκει ὀλέθρον, καὶ ἐπιπεσόντες διδασκαλεῖω παίδων, ὅπερ μέγιστον ἦν αὐτοῖσι καὶ ἄρτι ἔτυχον οἱ παῖδες ἐσεληλυθότες, κατέκοψαν πάντας· καὶ ξυμφορὰ τῇ πόλει πάση, οὐδεμίᾳς ἦσσαν, μᾶλλον ἐτέρας ἀδόκητός τε ἐπέπεσεν αὐτῆ καὶ δεινῆ.

a. Parse καθεστήκει. b. οὐδεμίᾳς, express otherwise. c. Distinguish between αὐτῆ and αὐτή.

3. Translate:—

Τῇ δ’ ἰστέριμῃ οἱ μὲν Συρακόσιοι δύο τροπαῖα ἔστησαν, ἐπὶ τε ταῖς Ἐπιπολαῖς ἢ ἢ πρόσβασιν καὶ κατὰ τὸ χωρίον ἢ οἱ Βοιωτοὶ πρῶτον αἰτέστησαν· οἱ δ’ Ἀθηναῖοι τοὺς νεκροὺς ὑποσπόνδους ἐκομίσαντο. ἀπέθανον δὲ οὐκ ὀλίγοι αὐτῶν τε καὶ τῶν ξυμμάχων, ὄπλα μέντοι ἔτι πλείω ἢ κατὰ τοὺς νεκροὺς ἐλήφθη.

a. ἔστησαν. Is this first or second aorist? Distinguish. b. Write a Ἐπιπολαῖς.

4. Translate : —

ἀλλ' ὅσοι τε Ἀθηναίων πάρεστε, πολλῶν ἤδη πολέμων ἔμπειροι ὄντες, καὶ ὅσοι τῶν ξυμμάχων, ξυστρατευόμενοι αἰεὶ, μνήσθητε τῶν ἐν τοῖς πολέμοις παραλόγων, καὶ τὸ τῆς τύχης κἂν μεθ' ἡμῶν ἐλπίσαντες στήναι καὶ ὡς ἀναμαχοῦμενοι ἀξίως τοῦδε τοῦ πλήθους, ὅσον αὐτοὶ ὑμῶν αὐτῶν ἐφορᾶτε, παρασκευάζεσθε.

a. Κἂν. Explain this word. b. ἐφορᾶτε. Write the corresponding person of the future indicative.

5. Translate : —

καὶ τούτων οἷ τε ἄλλοι πάντες ἔφερον ὃ τι τις ἐδύνατο ἕκαστος χρήσιμον, καὶ οἱ ὀπλῖται καὶ οἱ ἱππῆς παρὰ τὸ εἰωθὸς αὐτοὶ τὰ σφέτερα αὐτῶν σιτία ὑπὸ τοῖς ὄπλοις, οἱ μὲν ἀπορία ἀκολουθῶν, οἱ δὲ ἀπιστία· ἀπηντομολήκεσαν γὰρ πάλαι τε καὶ οἱ πλείστοι παραρρήμα. ἔφερον δὲ οὐδὲ ταῦτα ἱκανά· σίτος γὰρ οὐκέτι ἦν ἐν τῷ στρατοπέδῳ.

a. Parse εἰωθὸς. b. ἀπορία. Account for case. c. Parse ἀπηντομολήκεσαν.

9 TO 10 A. M., TUESDAY, 9TH JULY.

TACITUS (THE ANNALS).

1. Translate :

Inter quae senatu ad infimas obtestationes procumbente, dixit forte Tiberius se, ut non toti rei publicae parem, ita quaecumque pars sibi mandaretur, eius tutelam suscepturum. Tum Asinius Gallus : ' Interrogo ' inquit. ' Caesar, quam partem rei publicae mandari tibi velis.' Perculsus improvisa interrogatione paulum reticuit ; dein collecto animo respondit nequaquam decorum pudori suo legere aliquid aut evitare ex eo, cui in universum excusari mallet.

(a) *velis, mallet.* Account for moods. (b) Parse *toti percussus, cui.*

2. Translate :

Interea Germanico per Gallias, ut diximus, census accipienti excessisse Augustum adfertur. Neptem eius Agrippinam in matrimonio pluresque ex ea liberos habebat, ipse Druso fratre Tiberii genitus. Augustae nepos, sed anxius occultis in se patrum aviaequae odiis, quorum causae acriores, quia iniquae. Quippe Drusi magna apud populum Romanum memoria, credebaturque, si rerum potitus foret, libertatem redditurus ; unde in Germanicum favor et spes eadem.

(a) Distinguish between *patruus* and *avunculus*. (b) *aviae*. Who is referred to? (c) *rerum*. Is this the regular case?

3. Translate :

Immotum adversus eos sermones fixumque Tiberio fuit non omittere caput rerum neque se remque publicam in casum dare. Multa quippe et diversa augebant ; validior per Germaniam exercitus, propior apud Pannoniam ; ille Galliarum opibus subnixus, hic Italiae imminens ; quos igitur anteferet ? ac ne postpositi contumelia incenderentur. At per filios pariter adiri maiestate salva. cui maior e longinquo reverentia.

(a) *ne* ——— *incenderentur*. On what does this clause depend ?

(b) *adiri*. Construction.

4. Translate :

Medio campi albertia osta, ut fugerant, ut restiterant, disiecta vel aggerata. Adiaceban fragmina telorum equorumque artus, simul truncis arborum antefixa ora. Lucis propinquis barbarae arae, apud quas tribunos ac primorum ordinum centuriones mactaverant. Et cladis eius superstites, pugnam aut vincula elapsi, referebant hic cecidisae legatos, illic raptas aquilas ; primum ubi vulnus Varo adactum, ubi infelici dextera et suo ictu mortem invenerit ; quo tribunali contionatus Arminius, quot patibula captivis, quae scrobes, utque signis et aquilis per superbiam illuserit.

(a) *campi*. Is this the usual construction ?

(b) *patibula*. Construction.

## 5. Translate :

Manebant etiam tum vestigia morientis libertatis. Igitur Cn. Piso : 'Quo' inquit 'loco censebis, Caesar? si primus, habebis quod sequar; si post omnis, vereor ne imprudens dissentiam.' Permotus his, quantoque incautius efferverat, paenitentia patiens tulit absolvi reum criminibus maiestatis; de pecuniis repetundis ad recipiendos itum est.

(a) *Sequar*. What part of the verb is this?

(b) *Vereor ne dissentiam*. How does this differ from *vereor dissentire*? What would *vereor ut dissentium* mean?

10.10 TO 11.10 A. M., TUESDAY, 9TH JULY.

## ZOOLOGY.

(Only five questions to be answered.)

1. Indicate what you know from observation of either a *sponge* or *sertularean*, with its place in your system of classification.
2. Compare the structure of a *star-fish* with that of a *sea-urchin*.
3. Show what you know about *Mosquitoes*.
4. Compare the respiratory apparatus of any *lamelibranch* with that of any *crustacean*, with that of any *insect*, and with that of any *fish*, (specifying the species or kind of each.)
5. Outline the general anatomy of a snake, and indicate what you know of the Nova Scotian species.
6. Compare the bones and muscles of the fore limb of any bird you have dissected with those of any mammal dissected, so as to demonstrate the character of your study.
7. Describe as graphically as you can any dissection in which you think you may have done your best piece of such work.

Or, Give the details of your taxonomic study of any group of the fauna of the province.

11.15 TO 12.15 A. M., TUESDAY, 9TH JULY.

## NAVIGATION.

1 and 2. A ship in lat.  $50^{\circ} 13' N$ . sails W. S. W. 51 miles (*dif. lat.* 19.5, *dep.* 47.1); then W. by N. 35 miles (*d. l.* 6.8, *dep.* 34.3); then S. by E. 45 miles (*d. l.* 44.1, *dep.* 8.8); then S. W. by W. 55 miles (*d. l.* 30.6, *dep.* 45.7); and then S. S. E. 41 miles (*d. l.* 37.9, *dep.* 15.7): required her direct course and distance sailed, and the latitude in [Given  $\log 1253 = 3.09795$ ,  $\log 1026 = 3.01115$ ,  $\log \tan 39^{\circ} 13' = 9.91320$ ,  $\log \sec 39^{\circ} 19' = 10.11145$ ,  $\log 1620 = 3.20940$ ].

3. Traverse Table to be drawn out and the operation illustrated by a diagram.

3. Required the course and distance from a point lat.  $37^{\circ} 3' N$ ., long.  $9^{\circ} 1' W$ . to a point lat.  $32^{\circ} 28' N$ ., long.  $16^{\circ} 56' W$ . [Given Mercator's parts for  $37^{\circ} 3' N$ . = 2396, and for  $32^{\circ} 38' N$ . = 2073,  $\log 3.23 = .50920$ ,  $\log 4.75 = .67669$ ,  $\log \tan 55^{\circ} 47' = 10.16749$ ,  $\log 2.65 = .42325$ ,  $\log \sec 55^{\circ} 47' = 10.25001$ ,  $\log 4.713 = .67326$ ]

4. Explain the principle of "Middle Latitude" sailing by an example worked out in general symbols.

5. (a) What is a Nautical Almanac, and how is it used? (b) What is a chronometer, and how is it used—how guarded against error or corrected? (c) Distinguish between "Variation" and "Deviation" of the compass. (d) Indicate generally how the magnitude of each may be found. (e) What is "Leeway"?



2 to 3 p.m., Tuesday, 9 July.

EURIPIDES (MEDEA).

1. Translate. —

τόδ' ἐκεῖνο, φίλοι παῖδες· μήτηρ  
κινεῖ κραδίαν, κινεῖ δὲ χόλον.  
σπεύδετε θάσσον δώματος εἰσω,  
καὶ μὴ πελάσῃτ' ὄμματος ἐγγύς,  
μηδὲ προσέλθῃτ', ἀλλὰ φυλάσσεσθ'  
ἄγριον ἦθος στυγεράν τε φύσιν  
φρενὸς αὐθάδους.

a. Parse πελάσῃτ' and φυλάσσεσθ'. b. Account for different moods.

2. Translate: —

ἔχει γὰρ οὕτω· τοῖς μὲν οἴκοθεν φίλοις  
ἐχθρὰ καθέστηχ', οὓς δέ μ' οὐκ ἐχρήν κακῶς  
δρᾶν, σοὶ χάριν φέρουσα πολεμίους ἔχω.  
τοιγάρ με πολλαῖς μακαρίαν ἂν' Ἑλλάδα  
ἔθηκας ἀντὶ τῶνδε· θαυμαστὸν δέ σε  
ἔχω πόσιν καὶ πιστὸν ἢ τάλαιν' ἐγώ,  
εἰ φεύξομαι γε γαίαν ἐκβεβλημένη,  
φίλων ἔρημος, σὺν τέκνοις μόνη μόνοις·

a. ἔχει οὕτω· Express in Latin. b. Parse πολλαῖς. c. πόσιν. Distinguish from ποσίν.

3. Translate: —

Ἐρχεῖσθαι τὸ παλαιὸν ὄλβιοι,  
καὶ θεῶν παῖδες μακάρων, ἱερᾶς  
χώρας ἀπορθήτου τ' ἀποφερβόμενοι κλεινοτάταν σοφίαν,  
αἰεὶ διὰ λαμπροτάτου βαινοντες ἀβρῶς αἰθέρος, ἔνθα ποθ' ἀγνὰς  
ἐννέα Πιερίδας Μούσας λέγουσι  
ξανθὰν Ἀρμονίαν φυτεῦσαι·

a. What is the construction of τὸ παλαιὸν and of χώρας? b. Compare ἀβρῶς.

4. Translate: —

ἦ δ' ὡς ἐσείδε κόσμον, οὐκ ἠνέσχετο,  
ἀλλ' ἦνεσ' ἀνδρὶ πάντα· καὶ πρὶν ἐκ δόμων  
μακρὰν ἀπείναι πατέρα καὶ παῖδας σέθεν,  
λαβοῦσα πέπλους ποικίλους ἠμπύσχετο,  
χρυσοῦν τε θέϊσα στέφανον ἀμφὶ βουστρήχους  
λαμπρῶ κατόπτρῳ σχηματίζεται κόμη,  
ἄψυχον εἰκὼ προσγελάσα σώματος.

a. What is unusual in the form of ἠνέσχετο? b. Parse ἦνεσ', θέϊσα, εἰκῶ.

5. Translate: —

ὄλοι· ἐγὼ δὲ νῦν φρονῶ, τότ' οὐ φρονῶν  
ὄτ' ἐκ δόμων σε βαρβάρου τ' ἀπὸ χθονὸς  
Ἑλλην' ἐς οἶκον ἠγόμην, κακὸν μέγα,  
πατρός τε καὶ γῆς προδότιν ἢ σ' ἐθρέφατο·  
τῶν σῶν ἀλάστορ' εἰς ἔμ' ἔσκηψαν θεοί·  
κτανοῦσα γὰρ δὴ σὸν κάσιω παρέστιον,  
τὸ καλλίπρωρον εἰσέβης Ἀργοῦς σκάφος.

a. Parse ὄλοι', ἐθρέφατο, προδότιν. b. κάσιω. What person is alluded to?

3.10 TO 4.10 A. M., TUESDAY, 9TH JULY.

**SANITARY SCIENCE.**

1. Write notes on malaria.
2. Write notes on sewer gas.
3. Give a list of the most common disinfectants, stating the cases for which they are generally best suited.
4. Show how the quantity and character of a person's food should be modified to suit climate, occupation and other circumstances.
5. Discuss school furniture in its relation to hygiene.
6. Name a few common poisons, giving their best antidotes.

4.15 TO 5.15 P. M., TUESDAY, 9TH JULY.

**ASTRONOMY.**

(Only five questions to be answered.)

1. Describe as clearly as you can "The Vernal Equinox, or First of Aries." Why is its position so important? Has its position been proved to vary?
2. Distinguish clearly between Geographical, Astronomical, and Geocentric Latitude.
3. When is the moon in "Syzygy"? Distinguish between the "Sidereal and Synodic Months."
4. (a) How is the Sun's mass determined? Or, (b) assuming the Sun's mass, show how its *density* may be inferred, and the force of *gravity* on its surface.
5. State Kepler's three laws, and three inferences from them proved by Newton.
6. How was the velocity of light determined by observation of the satellites of Jupiter?
7. What do you know about "Temporary Stars" up to date?

9 TO 10 A. M., WEDNESDAY, 10TH JULY.

**ALGEBRA.**

(Only five questions to be answered.)

1. In what scale are the radix-fractions .16, .20 and .28 in geometric progression?
2. Determine the limits between which  $n$  must lie in order that the equation  $2ax(ax + ac) + (n^2 - 2)c^2 = 0$  may have real roots?
3. I buy 40 animals, consisting of sheep at \$10, pigs at \$20, and oxen at \$85; if I spend \$1505, how many of each do I buy? Give all the possible solutions.

4. Simplify  $\log \sqrt[4]{729 \sqrt[3]{9^{-1} \cdot 27^{-\frac{1}{3}}}}$

5. Find whether the following series is convergent or divergent :

$$\frac{1}{x} - \frac{1}{x+a} + \frac{1}{x+2a} - \frac{1}{x+3a} + \dots$$

$x$  and  $a$  being positive quantities.

6. Eliminate  $m$  from the equations,  

$$mx - my + a = 0, my + x = 0.$$
7. If  $f(x) = x^4 + 10x^3 + 39x^2 + 76x + 65$ , find the value of  $f(x - 4)$ .
8. In a shooting competition a man can score 5, 4, 3, 2, or 0 points for each shot. Find the number of different ways in which he can score 30 in 7 shots.
9. Solve the equations :

$$\begin{cases} x(3y - 5) = 4 \\ y(2x + 7) = 27 \end{cases}$$

10.10 TO 11.10 A. M., WEDNESDAY, 10TH JULY.

**LATIN COMPOSITION.**

1. Decline together in both numbers *sublime, animal*. Write down the supine in *um* of *aufero, haurio, facesso, sterno, sperno, tundo, meto, juvo*. What comparatives correspond to *proximus, intimus, deterrime, pessime?* and what positives to *facillime, aegerrime, nequissimus, malefcentior?* Decline *os* (a bone) and *os* (the mouth).

2. Explain the Latin constructions for the following :— *Price, agency, means, source or origin, extent of space, object of feeling after impersonal verbs, thing remembered or forgotten*. Turn into the *oratio recta*, *sese illuc antea venturum fuisse nisi intellexisset regem jam abisse* ; and into the *oratio obliqua* (after *dixit*), “ *nunquam abibo donec rem confecero*.” Express in Latin. He lived at Rome. He died at Carthage. He went to Gabii.

Answer any four of the following questions, 3, 4, 5, and 6.

3. Translate any three of the following sentences :—

(1) The consuls of that year had perished, —one by disease, the other by the sword. (2) You are unworthy to command a brave army. (3) When you see Balbus I wish you would ask him how much he gave for his villa at Tusculum. (4) When I heard that you were sick I left Athens and sailed for home. (5) Jugurtha, perceiving that he would be beaten, withdrew his forces.

4. Translate any four of the following sentences :—

(1) I thank you for visiting me when I was ill. (2) Tell me the reason why you were distrusted by the king. (3) Would that I had died before I saw the city burnt and the temples plundered (4) Cæsar sent fifty soldiers to break down the bridge. (5) He offered me money when I did not ask for it.

5. Translate any four of the following sentences :—

(1) Never before this time had the army of the Roman people *gone beyond* (*egredior*) the boundaries of the Province. (2) He fears that he may lose his property or not increase it. (3) The horses were so frightened that they ran away at full speed. (4) The Gauls attacked the Camp at night and gained possession of the baggage. (5) Horace, when a youth, was brought to Rome that he might learn the liberal arts.

6. Translate at sight :—

A se suisque orsus primum domum suam coercuit, quod plerisque haud minus arduum est quam provinciam regere, nihil per libertos servosque publicae rei, non studiis privatis nec ex commendatione aut precibus centurionem militesve ascire, sed optimum quemque fidissimum putare, omnia scire, non omnia exsequi. parvis peccatis veniam, magnis severitatem commodare ; nec poena semper, sed saepius paenitentia contentus esse ; officiis et administrationibus potius non peccaturos praeponere, quam damnare cum peccassent.

11.15 TO 12.15 A. M., WEDNESDAY, 10TH JULY.

**FRENCH AUTHORS.**

Alexandre Dumas and Berthon's French Verse.

1. Translate : *La Tulipe noire*.—Au moment même où Jean était si présent à la pensée de Corneille murmurerait presque son nom, la porte s'ouvrit, Jean entra, et d'un pas empressé vint au lit du prisonnier, qui tendit ses bras meurtris et ses mains enveloppées de linge vers ce glorieux frère qu'il avait réussi à déposer ; non dans les services rendus au pays, mais dans la haine que lui portaient les Hollandais.

*Que lui portaient les Hollandais.* Comment on the *inversion* of the subject in this clause.

2. Les animaux éfarés en tombant du haut en bas du mur se ruèrent d'abord sur la plate-bande, essayant de fuir chacun de son côté, jusqu'à ce que le fil qui les retenait l'un à l'autre fût tendu ; mais alors, sentant l'impossibilité d'aller plus loin, ils vaguèrent çà et là avec d'affreux miaulements, fauchant avec leur corde les fleurs au milieu ils se débattaient ; puis enfin étant parvenu à rompre le fil qui les enchevêtrait, ils disparurent.

*Fut* ; account for the mood of this verb.

3. Vous me demandez, messieurs, dit-il des choses auxquelles je n'ai rien à répondre, sinon l'exacte vérité. Or, l'exacte vérité ; la voici. Le paquet est entré chez moi par la voie que j'ai dit ; je proteste devant Dieu que j'en ignorais et que j'en ignore encore le contenu : qu'au jour de mon arrestation seulement j'ai su que ce dépôt était la correspondance du grand pensionnaire avec le marquis de Louvois.

## 4. Translate :

Alfred de Vigny :—*Moïse*.

Et debout devant Dieu, Moïse ayant pris place.  
 Dans le nuage obscur lui parlait face à face.  
 Il disait au Seigneur — " Ne finirait-je pas ?  
 Où voulez-vous encore que je porte mes pas ?  
 Je vivrai donc toujours puissant et solitaire ?  
 Laissez-moi m'endormir du sommeil de la terre.  
 Que vous ai je donc fait pour être votre élu ?  
 J'ai conduit votre peuple où vous avez voulu :  
 Voilà que son pied touche à la terre promise."

## 5. Translate :

Victor Hugo :—*La Charité*.

Donnez ! pour être aimés du Dieu qui se fit homme,  
 Pour que le méchant même en s'inclinant vous nomme,  
 Pour que votre foyer soit calme et fraternel,  
 Donnez ! afin qu'un jour, à votre heure dernière,  
 Contre tous vos péchés vous ayez la prière  
 D'un mendiant puissant au ciel.

Write short notes on " Victor Hugo."

2 TO 3 P. M., WEDNESDAY, 10TH JULY.

### ENGLISH LANGUAGE.

(Only five questions to be answered.)

1. What are the essential differences between Anglo-Saxon and Modern English ?
2. Enumerate the principal changes that took place in the English Language during the middle English period (1350—1550).
3. What changes have taken place in the form and use of the Demonstrative Pronoun ?
4. Explain the general plan of the " Canterbury Tales."
5. Enumerate the various characters described in the " Prologue." Point out the peculiarities of the Noun and Adjective in Chaucer's English.
6. Quote twenty lines from the " Knight's Tale," with short notes where necessary.
7. What was the source of the " Nonne Prestes Tale ?" Give a brief abstract of the Tale.

3.10 TO 4.10 P. M., WEDNESDAY, 10TH JULY.

### FRENCH GRAMMAR AND COMPOSITION.

1. State your reasons for the use of the *subjunctive* in the following sentences :—*Je veux que vous partiez. Il a peur que je ne le punisse. Il importe beaucoup que vous soyez présent. C'est la meilleure chose qu'on puisse faire. Qu'il plût au ciel!* Translate into French : Whatever he may do, however great his efforts may be, he will not succeed.
2. When is the verbal form in *ant variable*, when *invariable* ? Write sentences in illustration. Name some present participles that cannot be used as adjectives. Distinguish between *fabricant* and *fabriquant* ; *presidant* and *president* ; *different* and *differant* ; *excellent* and *excellant*. Translate : He was punished for not having done his duty.
3. The pronoun *what* assumes different forms in French. Translate : Do you speak of what happened ? Did you think of what I told you ? You know what I have done. He does not know to what he exposes himself. What makes you laugh ? What is the matter ? Donnez lui ce qu'il a besoin. Why is this sentence incorrect ? Write it correctly.

4. How do you express the French forms of the pronouns : *of it, to it, for it, with it*, in the following sentences. Translate : I am delighted *with it*. He suffers without complaining, and he suffers the more (*for it*) We shall not consent *to it*. Think *of it*. What do you think *of it*? If his friend tries to speak French, he laughs *at it*.

5. Translate into French :—It seldom happens that, at a given moment, there is found at hand a great man to perform a great deed ; but when the Evil Spirit meddles with human affairs in order to ruin a man, or to upset an empire, it is *very* seldom, indeed, that there is not immediately within reach some wretch into whose ears he has to whisper but one word, who at once will set to work.

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4 15 TO 5.15 P. M., WEDNESDAY, 10TH JULY.

### GEOLGY.

(Only *five* questions to be answered.)

1. Distinguish the more common (a) Basic and (b) Acidic Plutonic rocks.
2. Discuss and illustrate by diagram the general structure of the Cobequid range of Mountains, so as to explain the origin of mountains.
3. Write in one column the four great geological Periods or Eras, place opposite each in the second column the systems of formations into which each is divided, and in the third column indicate any one portion of the province where each formation is represented.
4. Discuss and illustrate the iron deposits and geological formation of any iron region in the province.
5. Discuss and illustrate the coal deposits and geological formation of any coal mining region in the province.
6. Discuss and illustrate the gold deposits and geological formation of any gold mining region of the province.
7. Give us as good an idea as you can of the fossils characteristic of either (a) the Devonian or (b) the Triassic of the province.
8. Sketch the geologic changes which have been going on within the province since historic times.

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9 TO 10 A. M., THURSDAY, 11TH JULY.

### GEOMETRY.

(Only *five* questions to be answered.)

1. In equal circles, angles, whether at the centres or the circumferences, have the same ratio as the arcs on which they stand.
2. Show that similar triangles are to one another in the duplicate ratio of corresponding medians.
3. If two circles are orthogonal, any diameter of one is cut harmonically by the other.
4. If two parallel planes are cut by a third plane their common sections with it shall be parallel.
5. The straight lines which join the middle points of opposite edges of a tetrahedron are concurrent.
6. The equations of the sides of a triangle are  $2x+9y+17=0$ ,  $7x-y-38=0$ ,  $x-2y+2=0$ ; find the coordinates of its three vertices, and the lengths of the three sides.
7. A fixed point is at the distance  $a$  from a fixed straight line. A point so moves that its distance from the fixed point is always twice its distance from the fixed line. Find the equation of its locus. Or. Find the angle formed by the lines  $y=mx+b$  and  $y=m'x+b'$ .

10.10 to 11.10 a.m., Thursday, 11 July.

## GREEK COMPOSITION.

1. Classify Greek words according to accent, with proper explanation of classifying terms. What is meant by Recessive Accent? State chief exceptions to its operation in the accentuation of verbs. Distinguish between *κωλύσαι*, *κώλυσαι*, *κωλύσαι*.

2. Decline together (in the singular) *ὁ ἡμίσευ χρόνος*, and in the plural *αὐτῆ ἡ ναῦς*. Write the third person singular of the aorist optative of the following verbs: *μανθάνω*, *πίπτω*, *πίνω*, *ἐσθίω*, *μάχομαι*, *βλώσσω*, *ὀμνῶμι*. Give the other degrees of comparison corresponding to *τάχιστα* (adv.), *πλείον* (adv.), *ἐλάχιστος*, *ραδίως*, *εἶ*.

3. State the case (or cases) governed by each of the following verbs, specifying when possible the general rule or principle illustrated: *ἀφαιρέω*, *ἤδομαι*, *ἀκούω*, *λανθάνω*, *διαλέγομαι*, *χράομαι*, *ἔπομαι*, *ἀμελεῖν* (neglect), *ἐρωτάω*, *διδάσκω*. What different constructions does the Greek allow after verbs of saying? After verbs of knowing? Show how the Greek differs from the Latin in these constructions. What construction usually follows *φημί*? *εἶπον*? *λέγω*?

Answer any two of the following questions, 4, 5, 6:—

4. Translate any four of the following sentences: (1) This day will be the beginning of sorrows for Hellas. (2) If he had had anything, he would have given it. (3) Do you think they are watching over our safety? (4) Everything else he counted as nothing in comparison with wisdom. (5) We will go away as the sun is setting.

5. Translate any four of the following sentences: (1) I have come on this account because I wish to see him. (2) Those who were chosen to enact laws have broken the very laws they were chosen to enact. (3) His acts do not correspond with his words. (4) They arrested and led him away, intending to kill him. (5) He said that they ought to be punished if they had reached such a pitch of insolence.

6. Translate at sight:—

Οἶσθα μὲν οὖν καὶ σὺ, ὦ Καμβύση, ὅτι οὐ τὸδε τὸ χρυσοῦν σκῆπτρον τὸ τὴν βασιλείαν διασφῶζόν ἐστιν, ἀλλ' οἱ πιστοὶ φίλοι σκῆπτρον βασιλευσὶν ἀληθέστατον καὶ ἀσφαλέστατον. πιστοὺς δὲ μὴ νόμιζε φέεσθαι<sup>1</sup> ἀνθρώπου· πᾶσι γὰρ ἂν οἱ αὐτοὶ πιστοὶ φαίνοντο· ἀλλὰ τοὺς πιστοὺς τίθεσθαι<sup>2</sup> δεῖ ἕκαστον ἑαυτοῦ· ἡ δὲ κτῆσις<sup>3</sup> αὐτῶν ἐστὶν οὐδαμῶς σὺν τῇ βίᾳ, ἀλλὰ μάλλον σὺν τῇ ἐνεργείᾳ.

1. *φέεσθαι* = to be by nature. 2. *τίθεσθαι* = to secure, to attach. 3. *κτῆσις* = acquisition.

11.15 to 12.15 A. M., Thursday, 11th July.

## CICERO (IN CATILINAM, BOOKS I—IV.)

1. Translate:—

Etenim si summi viri et clarissimi cives Saturnini et Gracchorum et Flacci et superiorum complurium sanguine non modo se non contaminarunt, sed etiam honestarunt, certe verendum mihi non erat, ne quid hoc parricida civium interfecto invidiae mihi in posteritatem redundaret. Quodsi ea mihi maxime impenderet, tamen hoc animo fui semper, ut invidiam virtute partam gloriam, non invidiam putarem.

(a) Annotate proper names in extract. (b) Parse *partam*.

2. Translate:—

Postremum autem genus est, non solum numero, verum etiam genere ipso atque vita, quod proprium Catilinae est, de eius dilectu, immo vero de complexu eius ac sinu, quos pexo capillo nitidos aut imberbes aut bene barbatos videtis, manicatis et talaribus tunicis, velis amictos, non togis, quorum omnis industria vitae et vigilandi labor in antelucanis cenis expromitur.

Parse *Catilinae*, *pexo*, *amictos*, *talaribus*.

3. Translate :—

Quodsi omnis impetus domesticorum hostium, depulsus a vobis, se in me unum converterit, vobis erit videndum, Quirites, qua condicione posthac eos esse velitis, qui se pro salute vestra obtulerint invidiae periculisque omnibus: mihi quidem ipsi quid est, quod iam ad vitae fructum possit adquiri, cum praesertim neque in honore vestro neque in gloria virtutis quicquam videam altius, quo mihi lubeat ascendere?

(a) *Cum praesertim*. Explain the force of these words and account for the subjunctive *videam*. (b) Parse *lubeat* and account for mood.

4. Translate :—

Nisi vero cuiquam L. Caesar, vir fortissimus et anantissimus rei publicae, crudelior nudius tertius visus est, cum sororis suae, feminae lectissimae, virum praesentem et audientem vita privandum esse dixit, cum avum suum *iure* iussu consulis interfectum filiumque eius impuberem, legatum a patre missum, in carcere necatum esse dixit.

Explain the derivation of *nudius*. Account for the nominative Sing. Mas. form of *tertius*.

5. Translate :—

Non ille nobis Saturnalia constituisset neque tanto ante exitii ac fati diem rei publicae denuntiavisset, neque commisisset ut signum, ut litterae suae testes manifesti sceleris deprenderentur.

Explain meaning fully.

2 TO 3 P. M., THURSDAY, 11TH JULY.

PHYSICS.

(Only five questions to be answered.)

1. Sketch in outline an "Atwood Machine" and show how any one law of momentum or of falling bodies may be demonstrated by it.

2. Explain the terms: centre of percussion, absolute units of force compared with gravitation units, absolute units of work compared with gravitation units, moment of a couple, mass.

3. Describe a mercury air-pump and its action.

4. Show how to find the vibration-frequency of a tone, and give the number of vibrations per second in each of the notes of an octave.

5. If 100 grams of steam at  $110^{\circ}\text{C}$  be condensed by 300 grams of ice at  $-5^{\circ}\text{C}$ , how much of the ice will be liquified, and what will be the temperature of the liquid?

6. A drop of Canada balsam when allowed to fall on the surface of water spreads as a beautiful sheet of variegated colours. Explain the physical cause of the colours.

7. (a) Explain the terms: Volt, Ampere, Watt, Coulomb, Wheatstone bridge. Or (b) What E. M. F. of a dynamo generator will be necessary to maintain a 12-ampere current for 100 arc lamps in series, each of which has a resistance of 5 ohms, the resistance of the line wire being 20 ohms, and the dynamo resistance being 25 ohms?

8. Explain: Fraunhofer's lines, Diffraction grating, the Saccharimeter, Wolpert's air tester, the mechanical powers.

3.10 to 4.10 p.m., Thursday, 11 July.

### GERMAN GRAMMAR AND COMPOSITION.

1. Write down a German sentence: (a) in the *normal* order; (b) in the *inverted* order; (c) in the *transposed* order, and explain the position of the verb in each. How do *adverbial* conjunctions affect the construction? Translate: He is ill, therefore he cannot come.

2. What mood is used in *indirect* speech? Translate Schiller's lines:—

„Was wollt ihr?“ ruft er vor Schrecken bleich,  
„Ich habe nichts als mein Leben,  
Das muß ich dem Könige geben.“

Write these lines in the *indirect* speech. An *infinitive* with *zu* may be an *adverbial* clause; when? Write an example.

3. Intransitive verbs admit of an *impersonal passive* only; support this statement by translating: The matter has not been thought of (an). The railway accident is still talked about (über). What form do certain English transitive verbs assume? translate for example: We are told that many soldiers are coming home.

4. *Werden* may be used: (a) as a *simple auxiliary* verb in forming the future; (b) in forming the *passive* voice; (c) as an independent verb; give an example for each form. When is the conjunction *when* expressed by *als*, by *wenn*, by *wann*? explain and translate for examples: When I arrived it was quite dark. When did the Duke of York leave England? When my work is done, I shall go home.

5. Translate into German: “If we ventured to rely on your assistance,” she exclaimed, “it ought to prove to you that we thought you were better than you are; that we thought there might be, perhaps, a noble heart under your rough exterior. But we were mistaken. You did what no man of honor does. You are a wicked, hard-hearted old man.”

4.15 to 5.15 P. M. THURSDAY, 11TH JULY.

### VIRGIL (Aeneid Books IV. and VI.)

1. Translate:—

Extemplo Libyae magnas it Fama per urbes.  
Fama, malum qua non aliud velocius ullum.  
Mobilitate viget, viresque acquirit eundo.  
Parva metu primo; mox sese attolli in auras,  
Ingrediturque solo et caput inter nubila condit.  
Illam Terra parens, ira irritata deorum,  
Extremam (ut perhibent) Coeo Enceladoque sororem  
Progenit; pedibus celerem et pernicibus alis:

a. Scan Seventh line and prove quantities. b Coeo Enceladoque Annotate.

2. Translate:—

Tum Juno omnipotens, longum miserata dolorem  
Difficilesque obitus, Irim demisit Olympo,  
Quae luctantem animam nexosque resolveret artus:  
Nam, quia nec facta merita nec morte peribat,  
Sed misera ante diem subitoque accensa furore,  
Nondum illi flavum Proserpina vertico crinem  
Abstulerat. Stygioque caput damnaverat Orco.

(a) Parse *Abstulerat*. (b) *Nondum*. . . . Orco. Explain fully the myth embodied in these words.



3. Translate :—

Umbrarum hic locus est, somni noctisque soporae  
 corpora viva nefas Stygia vectare carina.  
 nec vero Alciden me sum laetatus euntem  
 accepisse lacu, nec Thesea Pirithoumque,  
 dis quamquam geniti atque invicti viribus essent.  
 Tartareum illi manu custodem in vinela petivit  
 ipsius a solio regis, traxitque trementem :  
 hi dominam Ditis thalamo deducere adorti.

Explain the mythical allusions in the above.

4. Translate :—

Sedet aeternumque sedebit  
 infelix Theseus ; Phlegyasque miserrimus omnes  
 admonet, et magna testatur voce per umbras :  
 ' discite iustitiam moniti et non temnere divos.'  
 vendidit hic auro patriam, domiumque potentem  
 imposuit, fixit leges pretio atque refixit :  
 hic thalamum invasit natae vetitosque hymenaeos :  
 ausi omnes inmane nefas, ausoque potiti

Parse *auro*, *fixit*, *vetitos*, *auro*.

5 Translate :—

nec puer Iliaca quisquam de gente Latinos  
 in tantum spe tollet avos ; nec Romula quondam  
 ullo se tantum tellus iactabit alumno.  
 heu pietas, heu prisca fides, invictaque bello  
 dextera ! non illi se quisquam impune tulisset  
 obvius armato, seu cum pedes iret in hostem,  
 seu spumantis equi foderet calcaribus armos.  
 heu miserande puer, si qua fata aspera rumpas !  
 Tu Marcellus eris.

(a) Parse *armato*, *pedes*, *calcaribus*. (b) How does the punctuation of the two last sentences differ from that ordinarily given ?

9 TO 10 A. M., FRIDAY, 12TH JULY.

**TRIGONOMETRY.**

(Only five questions to be answered.)

1. Given  $2 \sin^2 \theta \operatorname{cosec} \theta = 5 - 2 \operatorname{cosec} \theta$ ; find the angle  $\theta$ .
2. Deduce the expression for the area of a triangle in terms of its sides.  

$$\cos x - \cos y$$
3. Show that 
$$\frac{\cos x - \cos y}{\cos x + \cos y} = -\tan \frac{1}{2}(x+y) \tan \frac{1}{2}(x-y).$$
4. A tower subtends an angle  $a$  at a point on the same level as the foot of the tower ; and, at a second point,  $h$  feet above the first, the depression of the foot of the tower is  $\beta$ .  
 Show that the height of the tower is  $h \tan a \cot \beta$ .
5. Find the area of a quadrilateral in terms of its diagonals and their angle of intersection.
6. The semi-diameter of the earth as seen from the sun is very nearly  $8''$ . What is the sun's distance from the earth, the radius of the earth being assumed as 4000 miles ?
7. Solve completely the equation  $\cos \theta = \frac{\sqrt{3}}{2}$ .
8. If  $A+B+C = 180^\circ$ , prove that  $\cos A + \cos B + \cos C = 1 + 4 \sin \frac{A}{2} \sin \frac{B}{2} \sin \frac{C}{2}$ .

10.10 TO 11.10 A. M. FRIDAY, 12TH JULY.

**PSYCHOLOGY.**(Only *five* questions to be answered.)

1. "It has sometimes been said that psychology is nothing but a branch of physiology." Discuss their relationship.
2. What class of observations must be introspective, and what are the difficulties and limits of the introspective method?
3. Describe Attention as a state of consciousness.
4. Discuss some of the illusions of Perception.
5. Discuss the advantages and disadvantages of the system of Association characteristic of a "verbal memory."
6. Discuss the bodily expression of emotion from any point of view which interests you.
7. "If we are to remember usefully, we must forget a great deal." Discuss this from your point of view of the nature of memory.
8. What is the relation of Judgment to Reasoning?
9. "As psychologists, therefore we cannot accept the freedom of the will unless (1) we throw away our scientific definition of mind, and return to the popular notions held about it. And further (2) as psychologists we are able to explain, by means of nervous tendencies, certain phenomena of choice which are commonly supposed to furnish a basis for the belief in freedom."—*Titchener*. Discuss this statement from your point of view.
10. Discuss (a) the characteristics of dream consciousness, or (b) hypnotism, or (c) the conditions of hypnosis.

11.15 TO 12 15 A. M., FRIDAY, 12TH JULY.

**HORACE (SATIRES. BOOKS I AND II.)**

1. Translate:—

Communi sensu plane caret, iniquimus. Eheu!  
 Quam temere in nosmet legem sancimus iniquam!  
 Nam vitiiis nemo sine nascitur; optimus ille est,  
 Qui minimis urgetur. Amicus dulcis, ut aequum est,  
 Cum mea compenseet vitiiis bona. pluribus hisce  
 Si modo plura mihi bona sunt, inclinet. Amari  
 Si volet hac lege, in trutina ponetur eadem.  
 Qui, ne tuberibus propriis offendant amicum.  
 Postulat, ignoscet verrucis illius; aequum est,  
 Peccatis veniam poscentem reddere rursus.

Parse *vitiiis*, *hisce*, *verrucis*, accounting for cases.

2. Translate:—

Sapiens, vitatu quidque petitu  
 Sit melius causas reddet tibi; mi satis est, si  
 Traditum ab antiquis morem servare, tuamque,  
 Dum custodis eges vitam famamque tueri  
 Incolumem posseim; simulac duraverit aetas  
 Membra animumque tuum, nabis sine cortice. Sic me  
 Formabat puerum dictis; et, sive jubebat;  
 Ut facerem quid, Habes auctorem, quo facias hoc,  
 Unum ex iudiciis selectis objiciebat,  
 Sive vetabat, An hoc inhonestum et inutile factu,  
 Necne, sit, addubites, flagret rumore malo quum  
 Hic atque ille?

- a. Explain the usual construction of the supine in "u"
- b. Point a Greek construction in extract.

3. Translate :

Ora, manusque tua lavimus, Feronia, lympha.  
 Millia tum pransi tria reprimus, atque subimus  
 Impositum saxis late candentibus Anxur.  
 Huc venturus erat Maecenas optimus, atque  
 Cocceius ; missi magnis de rebus uterque  
 Legati, aversos soliti componere amicos.  
 Hic oculis ego nigra meis collyria lippus  
 Illinere.

Parse *lavimus*, *pransi*. *illinere*.

4. Translate :—

Ne longum faciam ; seu me tranquilla senectus  
 Expectat, seu Mors atris circumvolat alis,  
 Dives, incops : Romae, seu, Fors ita jusserit, exsul,  
 Quisquis erit vitae, scribam, color. O peur, ut sis  
 Vitalis, metuo ; et, majorum ne quis amicus  
 Frigore te feriat. Quid ? quum est Lucilius ausus  
 Primus in hunc operis componere carmina morem,  
 Detrahere et pellem, nitidus qua quisque per ora  
 Cederet, introrsum turpis ; num Laelius et, qui  
 Duxit ab oppressa meritum Carthagine nomen,  
 Ingenio offensi ? aut laeso doluere Metello ?  
 Famosisque Lupo cooperto versibus ?

*Metuo et sis, metuo ne—feriat.* Explain these Latin idoms.

5. Translate :—

Docte Cati, per amicitiam Divosque rogatus,  
 Ducere me auditum, perges quocunque, memento.  
 Nam quamvis referas memori mihi pectore cuncta,  
 Non tamen interpres tantundem juveris ; adde  
 Vultum habitumque hominis ; quem tu vidisse beatus  
 Non magni pendis, quia contigit : at mihi cura  
 Non medioeris inest, fontes ut adire remotos  
 Atque haurire queam vitae praecepta beatæ.

a. Parse *auditum*. b. *vidisse* ; How governed ? c. *magni* : Explain construction.

2 TO 3 P. M., FRIDAY, 12TH JULY.

**BRITISH HISTORY.**

(Only five questions to be answered.)

1. Show the relationship between Stephen and Matilda, and their respective claims to the throne.
2. Describe " the rise of the craftsmen within our towns. and the struggle by which they won power and privilege from the older burghers."
3. Give an account of Erasmus and " the New Learning."
4. What were the chief features in the settlement of the constitution by the Revolution of 1688-9 ?
5. Discuss the events that led up to the American Revolution.
6. " The peace which closed the great war with Napoleon left Britain feverish and exhausted." Explain and illustrate this statement.
7. Give the substance of Lord Durham's famous Report on a constitution for Canada, with a short account of the troubles that led up to his recommendations.

3.10 TO 4.10 P. M., FRIDAY, 12TH JULY.

## ENGLISH LITERATURE.

(Only five questions to be answered.)

1. Who was the author of "Piers the Plowman"? How does he describe himself? Give an account of his vision; its characters and their significance.
2. Give a sketch of the life of Alexander Pope and a list of his writings.
3. Quote twenty lines from "Macbeth," with short notes where necessary.  
Or: When was "Macbeth" written? Give the sources of the plot, and name the "Dramatis Personae."
4. Briefly compare the characters of "Macbeth" and "Lady Macbeth."  
Or: In what act, what scene and under what circumstances do the following passages occur?
  - (a) Methought I heard a voice cry "Sleep no more!"
  - (b) Can'st thou not minister unto a mind diseased,  
Pluck from the memory a rooted sorrow. . . .
  - (c) Duncan is in his grave;  
After life's fitful fever he sleeps well.
5. At what period in Dryden's career was "Absalom and Achitophel" produced, and what was his purpose in writing it?  
Or: What persons or places are signified under the following names: Jerusalem—Saul—Sanhedrim—Hebrew Priests—Jebusites—Zimri—Gath—Absalom—David—Tyre—Achitophel?
6. Quote twenty lines from this poem, with short notes where required.  
Or: Outline briefly the story of the poem.
7. With what period does Thackeray's "Henry Esmond" deal? Mention the principal changes of scene.  
Or: Mention the chief characters introduced, and distinguish between those which are historical and those which are not.
8. Outline the attempt to place the Pretender on the throne. What is the chief effect of this upon the development of the novel?  
Or: How does "Henry Esmond" show Thackeray's skill as a historical novelist?

4.15 to 5.15 p.m., Friday, 12 July.

## GERMAN AUTHORS.

## Unter dem Christbaum AND Balladen und Romane.

1. Translate: Es schneite, was es schneien konnte! Besser noch als in der Stadt sah man dies draußen auf dem freien Felde. Als wollten die Wolken selbst zur Erde herniederkommen, so groß und dicht fielen die Flocken herab. Längst waren alle Unebenheiten des Bodens unter der weißen Decke verschwunden, aus der nur hier und da die schneebedadenen Bäume hervorragten. Langsam nur konnte der von Leipzig nach Berlin gehende Schnellzug vorwärts kommen.

2. Translate: Er konnte die Kinder nicht ausstehen. Seit Jahren hatte er jeden Umgang mit ihnen vermieden. Die Nähe froher, glücklicher Kinder war ihm unerträglich. Als er vor einer Reihe von Jahren die große Wohnung mietete, das Parterre für seine Bureau, die erste Etage für sich, da hatte er zur Bedingung gemacht, daß die kleine Wohnung über ihm nur an Leute vergeben werden durfte, die keine Kinder hatten.

a. Change the following into a complex sentence: Die Nähe froher, glücklicher Kinder war ihm unerträglich.

3. Translate: O, wenn ich ein Mann wäre, daß ich das Unrecht meiner Schwester rächen könnte! „Meine arme Schwester," fuhr sie weicher fort, „du bist so gut, so selbstlos, so aufopfernd! Sie werden dich so lange von einem Zufluchtsort zum andern jagen, bis du unter der Erde Ruhe suchen mußt. Ich wollte dir diese neue Sorge ersparen. Ich glaubte, es könne niemand so hartherzig sein, meine Bitte abzuschlagen.—"

b. Meaning of the subjunctive as an optative mood, the verb being in a past tense? find an example in this extract.

4. Translate: *Schiller*:—

Still legt er von sich das Gewand  
 Und küßt des Meisters strenge Hand  
 Und geht. Der folgt ihm mit dem Blicke,  
 Dann ruft er liebend ihn zurücke  
 Und spricht: „Uarme mich, mein Sohn!  
 Dir ist der härte Kampf gelungen.  
 Nimm dieses Kreuz, es ist der Lohn  
 Der Demut, die sich selbst bezwingen.“

- c. Locate this extract. Explain the *allusion* contained in: *Dir ist der härte Kampf gelungen.*

5. Translate: *Uhland*:—

„Ihr habt mein Volk verführet; verführt ihr nun mein Weib?“  
 Der König schreit es wütend, erbebt am ganzen Leib;  
 Er wirft sein Schwert, das blitzend des Jünglings Brust durchdringt,  
 Drauß statt der goldenen Fieder ein Blutstrahl hoch aufspringt.

- d. Relate in a few words, what led to the deed described in the last two lines of this extract.

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## TEACHERS' MINIMUM PROFESSIONAL QUALIFICATION EXAMINATION.

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[For *first* rank, 66 per cent., *second* rank, 50 per cent., and for *third*, 34 per cent.]

9 TO 10 A. M., SATURDAY, 13TH JULY.

### HYGIENE AND TEMPERANCE.

1. Write notes on the proper cooking of (a) potatoes, (b) meat soups, (c) roast meats, (d) tea, and (e) oatmeal porridge.  
 Or discuss common errors of diet with a view to the aiding of the healthful development of your pupils in a rural school.
2. Give an outline of a lesson on the danger of forming the tobacco habit.
3. Indicate the precautions you would take in order to distinguish between pupils who should be pressed to study and one who is in danger of injury from the general school stimulation to study.
4. How may defective lighting in the school room be injurious to the sight of pupils? What points should therefore be observed in building school houses and placing pupils?
5. Write notes on (a) the sweeping of the school house, (b) the ventilation, (c) the care of those likely to be chilled in the school room, (d) and (e) the precautions to be taken against infection of any possible kind.

10.10 TO 11.10, A. M., SATURDAY, 13TH JULY.

### SCHOOL LAW AND MANAGEMENT.

1. Describe in detail the Scholarship requirements for Class B License, (a) at present, (b) after the 31st of December next.
2. What conditions are necessary for the Class A "Superior School" grant? or, state the facts to be reported to the Inspector on the opening of a school by the teacher.
3. What is the order of business coming up at the annual meeting of the Section? or, discuss School-room punishments.

4. Discuss either (a) the prize system, or (b) the occasional written examination system, or (c) the daily oral examination system as a stimulus to the best school work of the pupils.
  5. Sketch the life and system of any English speaking educational reformer, or, discuss the question of "Home Lessons," pointing out conditions requiring, limiting or excluding them.
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11.15 TO 12.15 A. M., SATURDAY, 13TH JULY.

**THEORY AND PRACTICE OF TEACHING.**

1. State or amplify the general prescriptions of the School Law for the teaching of History and Geography.
2. State or amplify the general prescriptions for the teaching of "Nature Lessons."
3. How do you propose to teach Drawing in a rural common school with only one teacher? Outline your general plan with as much detail as possible.
4. Outline in like manner your plan of giving pupils the power of expressing themselves orally and in writing as required by the course of study prescription.
5. Write notes of a lesson on "Forestry;" or on the teaching of music; or expound the proper (psychological) system of mental association for particular kinds of memorization work (verbal, or substantial, etc).

# PASS LIST, 1901.

## COUNTY ACADEMY ENTRANCE EXAMINATION.

(Regular Examination in July, *Supplementary* in August or September.)

[The *valuations* of candidates' examination papers, under the Regulations of the C. P. I. and instructions from the Education Department, are made by the Principal and the staff of each County Academy.]

[Regulation 66 prescribes that the successful candidates be numbered in order of merit at each examination.]

### ANNAPOLIS.

1. Reginald Buckler.
2. Robert Staling.
3. Ruth Hildred Mills.
4. Richard F. Hardwick.
5. Agnes Helen Hoyt.
6. Maretta K. King.
7. Hilda D. Lombard.
8. Edna M. Wade.
9. Fritz R. Balcom.

### ANTIGONISH.

1. Harold McDonald.
2. Colin F. Chisholm.
3. John P. McKenna.
4. Dan. Joseph McDonald.
5. Fred McKinnon.
6. Harold Robinson.
7. Florence McDonald.
8. Bertha McPhie.
9. Emma Whidden.
10. Cassie Sutton.
11. Alexandrina McKinnon.

### *Supplementary.*

12. Elploge Delaney.
13. William Delaney.
14. Samuel Kennedy.
15. Francis Fitzgerald.
16. Alex. Geo. Hamilton.
17. Angus Hugh McIsaac.
18. Alex. Chisholm.
19. Archie McIntyre.
20. Joseph Joyce.

### CAPE BRETON.

1. Donald Buckley.
2. Christina McLeod.
3. Bernard McDonald.
4. Mary Cusack.
5. Vaughan Perry.
6. Christopher Warren.
7. Mary Cameron.
8. Thomas Boudrot.
9. Jean Moore.
10. James Tingley.
11. Andrew Carlin.
12. Flora Morrison.

13. May McDonald.
14. Alice O'Connell.
15. John O'Neil.

### COLCHESTER.

1. Lorrie Archibald.
2. Lelia Christie.
3. Frank Conrad.
4. Albert Cook.
5. Nellie Creelman.
6. Herbert Creelman.
7. Evans Feetham.
8. Ida Graham.
9. Margaret Gray.
10. Outhit Kerr.
11. Floyd Linton.
12. William Logan.
13. Eugene Mosher.
14. Amy Mosher.
15. Harriet Nichols.
16. John McIsaac.
17. Mabel McLennan.
18. Norman McLennan.
19. Frank McNutt.
20. James Moxon.
21. Dexter Nelson.
22. Lenore Richardson.
23. Annie Shea.
24. Nellie Smith.
25. Ida Turner.
26. Norman Wright.
27. Mildred Yuill.
28. Allie Christie.
29. Douglas Adams.
30. May Archibald.
31. Harry Archibald.
32. May Archibald.
33. Herbert Diehman.
34. Minnie Fraser.
35. Alex. Griffin.
36. Ethel Norris.
37. Daisy Hennessey.
38. Emma Jeffrey.
39. Nellie Johnson.
40. Ted. Kent.
41. Carl Lewis.
42. Muriel Mills.
43. Lily Moran.
44. Stanley McCullo.
45. Mabel McDonald.
46. Katie McDonald.

47. Albert McDonald.
48. Grace McGregor.
49. Belle Musgrave.
50. Helen Parker.
51. Georgina Wallace.
52. Florence Walker.
53. David Wilkos.
54. Harry Clarke.
55. Edna Lynds.
56. Bessie Lynds.
57. Melvin McCallum.
58. Jennie Smith.
59. Wm. Whidden.
60. Sarah Vincent.
61. Charlotte Dalrymple.
62. Hedley Murphy.
63. Carrie Christie.
64. Helen Smith.
65. Lawrence Stevens.

### CUMBERLAND.

1. John Seaman Bates.
2. Chas. Alex. Mack.
3. Norman Chester Ralston.
4. Isabella Jennie Stevens.
5. Florence Isabel Robb.
6. Nellie Margaret Black.
7. Jas. LeRoy Lawson.
8. Elsie Creswell.
9. Ernest Barry Bent.
10. Walter T. Mattinson.
11. Chas. Alex. Robb.
12. Ivan Cecil Curry.
13. Jas. Trefry Trueman.
14. Geo. Wm. Roberts.
15. Leo Carson Blanche.
16. Gordon John Munroe.
17. Helen L. Atkinson.
18. Alex. Wm. Jones.
19. Clara C. Chapman.
20. Ethel Mowbray Bent.
21. Noel P. Black.
22. Annie Agnes Ells.
23. Grace Knight.
24. Bessie Amelia Embreo.
25. Lucy Belle Porter.
26. Winifred D. McSwain.
27. Wendell Robb.
28. Geo. Bernard Dalton.
29. Myrtle Atkinson.
30. Robt. Aubrey Coates.
31. Claude B. Ambrose.
32. Maria Jane Loring.
33. Grace Cove.
34. Robt. Rigby Black.
35. Joseph Blanche.
36. Ralph Wm. Freeman.
37. Harry Amos Logan.

### CLARE.

(Supplementary.)

1. Denis Deveau.
2. Anselme LeBlanc.
3. Willie F. Comeau.
4. John Belliveau.
5. Auguste Belliveau.

### DIGBY.

1. Manetta May Letteney.
2. Allen Percival Hughes.
3. Lottie Gordon Munro.
4. Kate Josephine Russel.
5. Archibald J. Dillon.
6. Rhoda Cummings.
7. May Louise Evans.
8. Maude Syda.
9. Victor Eugene Bishop
10. Gerard A. Turnbull.

### GUYSBORO.

1. Norman Hart.
2. Albert Durkee.
3. Gertie Gosbee.
4. Mabel Claire Taylor.
5. James Macdonald.
6. Charlie Skinner.
7. George Gosbee.
8. Roy Scott.
9. Grace Stearns.
10. Marion Durkee.
11. Bertha Skinner.
12. Hattie Hadley.
13. Gertie Scott.

### HALIFAX.

1. Effio May Thomson.
2. Edward Waldemar Shaefer.
3. Elizabeth Jane Maycock.
4. Laura Marian Dimock.
5. Beatrice Lilla Bryerton.
6. Evelyn Clare Faulkner.
7. Louis Albert Buckley.
8. Agnes Dennis McQuinn.
9. Harry Wesley Jakeman.
10. Mabel Blanche Hubley.
11. Eugeneie Barbara Mason.
12. Winifred Rosaena Conrad.
13. Sara Etta Hall.
14. Dulcibell Higlett.
15. Ethel Alice Hills.
16. Daniel Alex. McDonald.
17. Frances Maria Smith.
18. Allan Ritchie Yeoman.
19. Gladys Stephen Greig.
20. Georgina Jessie Hubley.
21. Hedley Abner Hart.
22. Alfred Henry Pennington.
23. Herbert William Hughes.
24. Helen Beatrice Ackhurst.
25. Catherine Susan O'Leary.
26. Reginald Devine.
27. Jessie Lord Goodwin.
28. Edgar Roy Huestis.
29. Benjamin Willis.
30. Ethel Bletchen.
31. Agnes Cathcart Montgomerie
32. Percy Elsworth Covey.
33. Laurie Oswald Curran.
34. Lillian Dobie.
35. James Adam Dunlap.
36. Horton Monro Reynolds†
37. Vera Lurline Maling.
38. Harry Stanislaus Tolson.



39. Wallace Roy Eckersley.
  40. Minnie Ambristowe Rood.
  41. Honor Ellen Latharn.
  42. Lester Francis Stoneman.
  43. Minnie Frances Balcom.
  44. Cora Adelia Kierstead.
  45. Mary Augusta Allen.
  46. Eva Olive Hurshman.
  47. Phoebe Gertrude Garrison.
  48. Edna May Nickerson.
  49. Thomas Gaul.
  50. Mabel Dockrill Smyth.
  51. James Bryce Greig.
  52. William Henry Prescott.
  53. Ruth Ferguson.
  54. William Francis Kenney.
  55. Ada Myrtle Kiddy.
  56. Alberta Poole Craig.
  57. Arthur Clifford Wiswell.
  58. Herman Herbert Schwartz.
  59. Adelaide Grace Hubley.
  60. Blanche Collins Dixon.
  61. Annie Evelyn Annand.
  62. Ethel Kent Harris.
  63. Alexander Moir Elliot.
  64. Byron Walker.
  65. William Errol Mitchell.
  66. Franee Lillian Trueman.
  67. Percy Gordon Wier.
  68. Bertha Bond.
  69. Charles Grant.
  70. Nettie Grace Moreash.
  71. Cecil Edna Barnaby.
  72. Martha Helen Brown.
  73. Robert Gordon Brown.
  74. George Edward Thompeon.
  75. George Philip Dodwell.
  76. George Henry Ferguson.
  77. Aubrey William Northup.
  78. William Percy Burgoyne.
  79. Percy Roone.
  80. Frederick Gordon Shiuner.
  81. Florence Grace Baker.
  82. Gerald St. Clair Bauld.
  83. Lionel Lawrence Bent.
  84. George Crabbe.
  85. Minnie Hubley.
  86. Catherine Ellen McDonald.
  87. Charles Fred. McAlpine.
  88. Edward Kirke McLellan.
  89. Beatrice Blanche Smith.
  90. Florence Ross Upham.
  91. Pearl Viola Bezanson.
  92. Harry Caldwell.
  93. William Moir.
  94. Kate Florence Purcell.
- Supplementary.*
95. Ralph Owen Shatford.
  96. Charles Francis Curren.
  97. Mabel Gray Scott.
  98. Thomas Fletcher Morrison.
  99. William Anderson Shortt.

**HANTS.**

1. Maurice Weeks Black.
2. Wilhelm Curt Bober.
3. Chas. Rufus Smith.
4. Edward Christian Müller.
5. Edna Shaw.

6. Almeda Gebhardt McElhanney.
7. Fred. A. Munroe.
8. Ethel May Smith.
9. Sadie Shaw.
10. Melicent Ruth Smith.
11. Joanna Thompson Mosher.
12. Eliz. Johanna McMonagle.
13. Harold Sutherland Anslow.
14. Chas. Kenneth Curry.
15. Thomas Aylward.
16. Sarah Gordon Aker.
17. Ernest Brewster Mosher.
18. Blanche Pearl Smith.
19. Emma Puddington.
20. Roy Prior Smith.
21. Alex. E. F. McLean.
22. Willena Louise Wilson.
23. Hugh Norris Hanna.

**INVERNESS.**

1. Myrtle B. Smith.
2. A. Gertrude Bell.
3. Winifred MacDonnell.
4. Adrian H. Reynolds.
5. Stella MacDonald.
6. Gussie MacKay.
7. Lily Fraser.
8. Edith Morrison.
9. Annie E. Chero.

**KINGS.**

1. Jack Young.
2. James Louis Regan.
3. Leo McCormack.
4. Frances Young.
5. Harold Chipman.
6. John Swanson.
7. Coral Leighton.
8. Laurretta Driscoll.
9. Gladys M. King.
10. Beulah Connell.
11. Mabel Shaw.
12. Annie E. Gould.
13. Frances Lydiard.
14. Mabel Reeves.
15. Mabel Campbell.
16. Leo Lyons.
17. Alfred Suker.
18. Ross Dodge.

*Supplementary.*

19. Jack Moore.
20. Richard L. Nixon.
21. Pearl Webster.

**LUNENBURG.**

1. Chas. Heisler.
2. Bernard Hudson Morash.
3. Gilbert Parker.
4. Daisy Morash.
5. Kate Mary McIntosh.
6. Grace Prince.
7. Anna Mary Rudolf.
8. Gladys Ellen Meisner.
9. Lena Anderson.
10. Maurice Osborne Maxner.
11. Mabel Emma Richardson.
12. Eva Lilian Nass.
13. Lena Blanche Zinc.
14. Laura Alice Smith.

15. Belletta Lenora Young.
16. Winnie Cleaveland.
17. Emmie Katie Folkenham.
18. Florence Louise Boehner.
19. Jane Bailey.
20. David Burton Emens.
21. Sadie M. Hughes.
22. Myzie Floretta Morash.
23. Jennie Maud Love.
24. Nellie Margaret Risser.
25. Florence Gertrude Silver.
26. Aubrey Smith.

**PICTOU.**

1. Herbert McLean.
2. Emmasay Smith.
3. D. McL. Morrison.
4. Fred I. Tanner.
5. Ella Gordon.
6. Stewart Logan.
7. Alpine Rose.
8. Leonard Hugh.
9. Jessie M. Night.
10. Harry Neville.
11. Jessie McKenzie.
12. Joseph Haley.
13. Bessie W. Reddy.
14. Gladys Chisholm.
15. Colin Gillis.
16. Wm. Howard Gass.
17. Robt. S. McLeod.
18. Wm. W. McConnell.
19. Albert B. W. Tanner.
20. Evaline Neville.
21. John K. Ross.
22. Fred McLennan.
23. Olive Dunglass.
24. Annie Chisholm.
25. Maggie Hislop.
26. Geo. S. Harris.
27. Lottie McInnis.
28. John Murray.
29. Isabella W. McCabe.

**QUEENS.**

1. Octave Millard.
2. Delma Frelic.
3. Mabel E. Inness.
4. Mary Baltzer.
5. Sperry Wolfe.
6. Alice Hill.
7. Effie R. Munroe.
8. Thos. H. Bird.
9. Beatrice Sellon.
10. Kenneth Harrington.
11. Kelly Butler.
12. Annie Smith.
13. Nellie Millard.
14. Thomas Millard.
15. Bernard Richardson.
16. Jedidah Hagom.
17. Ethel Johnson.
18. Florence McLeod.

**RICHMOND.**

1. Clarence Wm. Edward Bissett.
2. Henry Arthur Lindloff.
3. Donald Neil McLeod.
4. Donald Edwin McVicar.
5. Wm. Daniel Morrison.

6. Donald McN. Matheson.
7. Milridge Angus Morrison.
8. Irene Annie Gordon Morrison.
9. Henrietta Eliz. Jackson.
10. Florence Cassie Morrison.
11. Ida W. Miller Cameron.
12. Annie Jane Jackson.

*Supplementary.*

13. Wm. Daniel Morrison.
14. Clarence W. E. Bissett.

**SHELBURNE.**

1. Lola Miller.
2. Annie Jones.
3. Arthur Bruce.
4. John Hogg.
5. Philip Brown.
6. Mildred McLean.
7. Louise Firth.
8. Maggie Bruce.
9. Isabel Firth.
10. Harry Bishop.

**YARMOUTH.**

1. Jane Evangeline Cleland.
2. Burton Skinner.
3. Victoria Burrill.
4. Nellie Lovitt Ewan.
5. Jean Doane McGray.
6. Wm. Robt. Haines.
7. Frank Sanderson Rogers.
8. Chesley Robt. Kinney.
9. Jennie Atwood Doane.
10. Philip Hood.
11. Robt. Eakins Redding.
12. Beatrice Annie Godfrey.
13. Roy Gibson Ewan.
14. Thos. Robt. Whalen.
15. Muriel Agnes Kelley.
16. Maud Cameron.
17. Mildred Knight Parker.
18. Bernard Stewart Haley.
19. Alfred Wade Trefry.
20. Arthur Wm. Codie.
21. Geo. Wilbur Spinney.
22. Florence Helena Porter.
23. Edna Teressa Codie.
24. Lloyd Allison Cain.
25. Joseph Bernard Ross.
26. Winnie Ernesta Law.
27. Marion Rogers.
28. Gerald Vincent Pelton.
29. Josephine Vaughan Cain.
30. Donald Allen Fraser.
31. Blanche Lillian Robinson.
32. Robt. Douglas Middlemes.
33. Kenneth Austin Cook.
34. Joseph Avery Trefry.
35. Kenneth Ernest Abbott.
36. Catherine Gardner Cann.
37. Kendel Darnon Walker.
38. Elizabeth Johnson.
39. Flora Killam.
40. Mildred Golding.
41. Alva Almon Smith.
42. Frank Sutherland Johnson.
43. Ethel Mildred Sweeney.
44. Stella Mary Muise.
45. David Wm. Roy.

# PASS LIST, 1901.

## PROVINCIAL HIGH SCHOOL EXAMINATION.

[The valuation of Candidates' examination papers is made by the Provincial Examiners, according to the Regulations of the Council of Public Instruction.]

REG. 91. To make a "High School Pass" in Grades IX, X, and XI, the candidate must make, at least, *the minimum aggregate* (400 or more) of the grade on any eight papers with no subject below 25.

REG. 92. To make a "High School Pass" on Grade XII, the candidate must make, at least, *the minimum aggregate* (1,000 or more) on the subjects prescribed, with no subject below 25.

A candidate who makes an aggregate of 600 on any ten papers of Grade XII, and an aggregate of 500 on a set of ten different papers of the Syllabus at a subsequent examination, or who makes an aggregate of 1,000 on twenty papers of the syllabus, or who has already taken a XII (cl), a XII (sc), or an "A" License, may thereafter present himself for examination on any of the subjects on which he may not have made, at least, 50 per cent. at a previous examination; and so long as the Council of Public Instruction deems the character of the examinations on the subjects not materially changed, all the valuation marks 50 per cent. or above made on each subject at the said and following examinations may be incorporated into a single Certificate, provided, at least, 50 per cent. be made on each of the (twenty) subjects required for the Grades XII (cl), or XII (sc), or on each of the (thirty) subjects in the full course for XII (cl and sc).

REG. 93. Candidates failing to make a pass in the grade applied for may be ranked as making a pass in the next grade below, provided 75 per cent. of the *minima* be made; and as making a pass on the grade second below, provided 50 per cent. of the *minima* be made.

(See comments and regulations of the Council of Public Instruction. "Provincial Examination of High School Students," Reg. 82 to 96, pages 86 to 90. Manual 1901.)

### AMHERST—(91 candidates.)

XI. (29 candidates.)	
Harry Eli Bates.....	759 XI
Bessie Maud Fillmore.....	712 "
Margaret Stewart MacArthur.....	684 "
Hiram Johnson Black.....	662 "
Maggie Gladys Cook.....	632 "
John Fremont Logan.....	609 "
Charles Albert Oulton.....	599 "
Effie Laura Mason.....	580 "
Janie Eudella Atkinson.....	573 "
Mabel Beatrice Cooke.....	546 "
Georgina Ellen Gourley.....	535 "
Ellen Beatrice Coates.....	531 "
Leon Hall Curry.....	520 "
Emma Alice Keillor.....	512 "
Rose Ella Crossman.....	507 "
Clifford Melbourne Greenfield.....	489 "
Anna Kate Lawrence.....	478 "
Charlotte Eliza Boomer.....	472 "
Roy Everett Boss.....	450 "
Carrie Elvira Barnes.....	431 "
X. (32 candidates.)	
Lizzie Irene Bowser.....	497 "
Sophia Ruth Roach.....	459 "
Ketta Tryphena Davis.....	389 "
James Gordon Harrison.....	388 "
Clifford Herbert Trueman.....	385 "
Carrie Henderson McMann.....	710 X
David Trueman Scrimgeour.....	
Herbert Read Christie.....	611 "

Geraldine Osborne Chapman.....	608 X
Annie Reine Hicks.....	587 "
Walter Tremaine Purdy.....	586 "
Hubert Avery Hatfield.....	583 "
Lloyd Daniel Murray.....	577 "
Elizabeth Downey.....	572 "
Harrie Edgar Pelton.....	551 "
Vaughan Elderkin Black.....	550 "
Marion Stairs McKeen.....	535 "
Lily Edith Brander.....	511 "
Fred Burns MacArthur.....	509 "
James Clement McDonald.....	503 "
Ella Grace Ferguson.....	500 "
George Rlair Bent.....	498 "
Nettie Ethel Burke.....	494 "
Bessie Josephine Coates.....	487 "
Lloyd Silas Barnes.....	482 "
John Roderick Oulton.....	461 "
Emma Isabel Glenn.....	452 "
Mildred May Murray.....	429 "
Kate Skinner.....	412 "
Oscar McAulay Goodwin.....	410 "
Ivy Isabella Cove.....	402 "

### IX. (30 candidates.)

Mary Kathleen Josephine Porter.....	313 XI
Selina Belliveau.....	388 X
Helen Clarissa E. Bell.....	752 IX
Kenneth Gordon Craig.....	710 "
Kenneth Johnson Scrimgeour.....	683 "
Evelyn May Coates.....	658 "
Walter Clair Fillmore.....	627 "
Beatrice Theresa Pridham.....	

Mabel Chandler	611	IX
Leita Seith Lawson	593	"
Muriel Earle Craig	538	"
Maude Elizabeth Christie	536	"
Annie Mary Fitchett	512	"
Whyllie Ervin Hannah	499	"
Roland Morse Blenkhorn	472	"
Maggie Fowler	434	"
Annie Moffat Tait	426	"
Edna Minnie Stiles	414	"
Mary Helen Shipley	415	"
Mary Elizabeth Wood	400	"

Unsuccessful (3 XI, 5 X, 12 IX)....20

### ANNAPOLIS.—(70 candidates.)

#### XI. 10 candidates.)

Mary Florence Fitz Randolph	534	XI
Samuel McCormick Armstrong	533	"
Charles Léonard Gesner	496	"
Hugh Irvine Armstrong	453	"
Lennie May Eaton	432	"
Gesner Quintin Warner	414	"

#### X. (16 candidates.)

Charles Chipman Pineo	413	XI
Lena Maud Withers	390	"
Florence Grace Corey	632	X
Mary Letitia Haliburton	469	"
Laura Winifred Barteaux	457	"
Howard H. Mussells	438	"
Nellie McGregor MacMillan	419	"
Susie Hall	418	"
Laura May Whitman	418	"

#### IX. (44 candidates.)

Alice Maud MacMillan	313	XI
Ida Mary Buckler	397	X
Helen Louisa Whitman	389	"
Allen Boyd Crowe	369	"
Frank Nelson Halliday	368	"
Rhoda Inez Gilliott	367	"
Mildred Jocelyn Armstrong	337	"
Elsie Alice Buckler	313	"
Annie Florence Hardwicke	305	"
Fanny Ann Woodland	583	IX
Annie Mayo Sutherland	549	"
William Reginald Patton	520	"
Reginald Chalmers Woodbury	487	"
Richard David Lang	485	"
Margaret Grace Copeland	479	"
Hattie Grace Mills	472	"
Irene Clark Balcom	471	"
Emily Gertrude Gilliatt	471	"
Ruth Hall Winchester	439	"
William Mordaunt Haliburton	416	"
Jeanie Walker	33	"
Caroline Bogart	33	"
Unsuccessful (1 X, 32 IX)	33	"

### ANTIGONISH—102 Candidates.

#### XII. (6 candidates.)

Ernest Alexander Munro	1386	XII cl.
Thomas Gallant	1201	XII sc.

#### XII. "Partial." (8 candidates).

Angus Beaton MacMillan (passed in 12 out of 12 subjects)	939	XII
Angus Chiniquy Gunn (passed in 8 out of 15 subjects)	757	"
Mary Eulalia Smyth (passed in nine out of 11 subjects)	658	"

#### XI. (23 candidates).

Michael Angelo Phelan	1181	XII
Laura A. Newcomb	1023	"
John H. Nicholson	954	"
Loretto Mary Giovannetti	580	XI
Hilda Irene Whidden	552	"
Jennie Chisholm	500	"
Janet Agnes McIsaac	476	"
Catherine Grant	474	"
Christina Ellen McKinnon	466	"
Henrietta E. Doyle	460	"
Alexander A. McNeil	443	"
Ethel MacEachren	421	"
May C Gillis	421	"

#### X. (22 candidates).

Angus D. MacEachren	933	XII
Alban Phillip Poirier	403	XI
Dan Hugh MacDonald	396	"
Christina Chisholm	395	"
Rose Chisholm	373	"
Alexander McIntosh	366	"
Mary McKenna	355	"
Mary Ann Chisholm	351	"
Lauchlin MacFarlane	592	X
Sophia Margaret MacIntosh	512	"
Alberta Munro	496	"
James Boyle	491	"
Ressie C. Chisholm	423	"
Sarah Isabella Gillis	406	"
Hugh John McDonald	400	"

#### IX. (43 candidates).

William John Chisholm	375	XI
Margaret Ellen Chisholm	230	"
Marcella McDonald	399	X
Mary Ann Gillis	394	"
John A. McDonald	393	"
Margaret Sophia Webb	382	"
Annie MacIntosh	378	"
Mary Campbell	371	"
Christina Chisholm	367	"
Joseph Lynden McDonald	364	"
Mary Catherine Chisholm	329	"
Annie Ethel Jocelyn	563	IX
Theresa McGillivray	519	"
Margaret Isabell Chisholm	445	"
Dan Alex. McLean	443	"
Bella MacDonald	430	"
Ronald J. McDonald	427	"
Mary Jessie MacMaster	423	"
James J. Bray	422	"
Vida Estelle Whidden	421	"
Catharine Bella MacDonald	418	"
Margaret Elizabeth Webb	404	"
Thompson J. Mullins	404	"
Unsuccessful (5 XII "Partial," 4 XI, 6 X, 31 IX)	46	"

**ARICHAT.**—(20 candidates).

XI. (3 candidates).

Joseph Stephen E. Boyle..... 494 XI

X. (5 candidates).

Zabine Rose LeBlanc ..... 509 X  
 Daniel Joseph Sutherland..... 506 “  
 Clancy Donald Barret..... 491 “  
 Melina Martel..... 448 “  
 John William Macneil..... 409 “

IX. (12 candidates).

Alfred Renault..... 293 XI  
 James McGrath..... 291 “  
 Laura Melinda White ..... 481 IX  
 Mary M. Martell ..... 446 “  
 Unsuccessful (10 IX) ..... 10

**BADDECK**—(76 candidates.)

XI. (18 candidates)

Duncan Robert McLean..... 545 XI  
 James C. Campbell..... 527 “  
 Angus John MacInnis..... 497 “  
 Peter W. Coady..... 496 “  
 Robert Anderson Jones Bethune..... 470 “  
 Margaret Jemima Macdonald..... 467 “  
 Belle Martha MacLeod..... 466 “  
 Jean May Barbara McDougal..... 449 “  
 Margaret McLeod..... 417 “  
 John Alex. MacDonald..... 403 “

X. (26 candidates.)

Iver John McIver ..... 396 “  
 Lena Margaret McCharles..... 374 “  
 Florence Catherine McRae..... 368 “  
 Moses E. MacGarry..... 344 “  
 Jennie Ferguson MacDonald..... 328 “  
 Elizabeth Hartigan ..... 614 X  
 Tena May MacRae ..... 635 “  
 Jessie Ann MacRae..... 595 “  
 John James MacRitchie..... 581 “  
 Angus Mcleod..... 502 “  
 Mary Ann Smith..... 475 “  
 Dan John Nicholson..... 463 “  
 Arthur McIver..... 461 “  
 Frank Daniel McCharles..... 438 “  
 Charles Lewis Kinney..... 435 “  
 Norena McIver..... 434 “  
 Alex. Thomas MacDonald..... 432 “  
 Annie Bell Nicholson..... 431 “  
 Roderick Donald Macrae..... 423 “  
 Norman Alex Nicholson..... 408 “  
 John Alexander Douglas McCurdy..... 408 “

IX. (32 candidates)

Jessie MacAulay ..... 376 “  
 Harry MacLean..... 355 “  
 Louise Catherine Macdonald..... 326 “  
 John Robert MacKenzie ..... 488 IX  
 Robert Amos Rice..... 475 “  
 Maggie Ann MacRae..... 427 “

Pearl Dampbell ..... 413 IX  
 Flora Belle Macaskill..... 412 “  
 Unsuccessful (3 XI, 7 X, 27 IX).... 37

**BARRINGTON.**—(46 candidates.)

XI. (15 candidates.)

Roberta Hockin Christie..... 505 XI  
 Gertrude Evelyn Brannen..... 497 “  
 Leon Guy Littlewood..... 474 “  
 Margaret A. Nickerson..... 449 “  
 Emma Festina Perry..... 405 “  
 Estelle Metcalf Wilson..... 404 “

X. (10 candidates.)

Lena Adella Nickerson..... 346 “  
 Alice May Jeffrey ..... 515 X  
 Edna Leona Sholds..... 496 “  
 Florence Eva Belle Browne..... 461 “  
 Bessie Mabel Lamrock ..... 425 “

IX. (21 candidates.)

Wilfred Chesley Trefry..... 381 XI  
 William Joseph Perry..... 322 “  
 Frances Joanna Doane..... 290 “  
 Annie Lois Knowles..... 381 X  
 Ora Belle Malone..... 359 “  
 Annie Pauline Trefry ..... 497 IX  
 Charlotte Leona Nickerson..... 481 “  
 Gertrude Grace Tobin..... 443 “  
 Ora Emma Hipson..... 438 “  
 Della May Ross..... 428 “  
 Fanny Eliza Hopkins }  
 Marjorie Cunningham Smith } ..... 430 “  
 Unsuccessful (5 X I, 4 X, 14 I X) ... 23

**BERWICK.**—(80 Candidates).

XI. (15 candidates).

Lizzie Weeks Chase..... 561 XI  
 Minnie Mabel Lee..... 553 “  
 Mary Ruth Congdon..... 542 “  
 May Bradshaw Bentley..... 525 “  
 Violet McEwan Lamont..... 508 “  
 Elizabeth Margaret Creighton..... 428 “  
 Laura May MacMahon..... 417 “

X. (28 candidates).

Maie Lovina Parker..... 421 “  
 Bessie Bertha Louise Nichols..... 411 “  
 Sadie Evelyn Cax..... 376 “  
 Jennie Mildred Clarke..... 368 “  
 Edith May Foote..... 539 X  
 Harriett Alice Bligh..... 518 “  
 Nellie Blanche McMahon..... 494 “  
 Abbie Robinson Webster..... 479 “  
 Katie Gertrude Woodworth..... 467 “  
 Nettie Blanche Cox..... 456 “  
 Myrtilia Ethel Barteaux..... 431 “  
 Bertha May Cornwall..... 429 “  
 Jessie Leora Brown..... 418 “  
 Georgie Mae Neily..... 415 “  
 Eunice Edna Best..... 413 “  
 Hattie Bell Bowly..... 408 “

## IX. (37 candidates.)

Robert James McFall.....	375	XI
Flora May Eagles.....	353	"
Blanche Eyre Hsley.....	392	X
Jock Brown Shaw.....	364	"
Clyde Clifton Chute.....	355	"
Laura Eunice Beals.....	352	"
Margaret Nesbit Baker.....	341	"
Gertrude Zenoba Ewing.....	340	"
Cornelia Bishop Rockwell.....	333	"
David Henry Webster.....	329	"
Lilian Blanche Kinsman.....	322	"
Alice Ammanda Cox.....	320	"
Thomas Maxwell Hibbert.....	547	IX
Nellie Leona Day.....	488	"
Lalia Odelia Hiltz.....	430	"
Iva Lauraine Parker.....	423	"
Winnie Erasta Robinson.....	410	"
Mabel Maie Mosher.....	404	"
Ethel Caroline Brydon.....	403	"
Unsuccessful, (2 XI, 6X, 30 IX).....	38	

## BRIDGETOWN.—(71 candidates.)

## XI. (1 candidate.)

Effie Seretha Brinton.....	574	XI
Lillian Maude Morse.....	557	"
Annie May Dunn.....	525	"
Edward Garfield Daniels.....	500	"
Cora Leila Fisk.....	491	"
Ina Durling.....	446	"
Aubrey Donkin Durling.....	444	"
Sarah Rosanna Bent.....	417	"
Ethel Beatrice Cropley.....	415	"

## X. (20 candidates.)

Charles Judson Durling.....	315	XI
Mabel Folsom Longley.....	620	X
Edith Arvilla Brooks.....	587	"
Willard Victor Longley.....	554	"
Emelie Achsah Saunders.....	517	"
Louis Gorham Young.....	490	"
Mary Zeruah Craig.....	488	"
Charles William Parker.....	481	"
Pearle Evangeline Morse.....	460	"
Gladys Maude Longley.....	454	"
Annie Kezia Fellowes.....	453	"
Lewis Seaman Balcom.....	445	"
Grace Lavinia Woodward.....	442	"
Arthur DeWitt Foster.....	432	"
Mary Hester Harris.....	428	"

## IX. (30 candidates.)

John Kenneth Craig.....	312	XI
Cora Maude Longley.....	396	X
Lillie Louisa Phinney.....	386	"
Harry Reginald Wade.....	385	"
Alice Lamont Parker.....	341	"
Jasper Fenwick Titus.....	339	"
Eva Maria Whitman.....	561	IX
Rosa Teresa Longmire.....	445	"
Unsuccessful (10 XI, 1 X, 28 IX).....	39	

## BRIDGEWATER.—(71 candidates.)

## XI. (11 candidates.)

Agnes Sophia Long.....	510	XI
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Gertrude Hannah Feindel.....	475	XI
Harold Archibald A Marshall.....	465	"
Jean Hunter Duff.....	461	"
Ida Helena Wentzel.....	441	"
Ethel Lillian Wright.....	431	"
Alice Letitia Cushing.....	418	"

## X. (19 candidates.)

Prescott Blagdon Duff.....	392	XI
Minnie Bernice Wentzel.....	548	X
Gladys Louise Porter.....	477	"
Florence Edith Hebb.....	464	"
Effie May Sarty.....	442	"
Sadie Maude Morgan.....	427	"
Jennie Marie Fancy.....	422	"
Eva Janet Whyte.....	416	"
Maggie Leone Spearwater.....	401	"
Susie Wile.....	401	"

## IX. (41 candidates.)

Lilian May Thompson.....	348	XI
Lillian Maxwell Adams.....	401	X
Bell Blanche Hawkesworth.....	399	"
Blanche Eva Brooks.....	395	"
Elva Belle Hebb.....	370	"
Lillie Dean Fader.....	354	"
Alton Roy Manning.....	535	IX
Lottie May Silver.....	513	"
Reginald Joseph Cook.....	490	"
Elva Louisa Sarty.....	485	"
Elsie Dolores Swicker.....	482	"
Edith Louise Burkett.....	447	"
William Blackwood Logan.....	439	"
Anna Anabel Hebb.....	436	"
Eva St. Clare Hawkesworth.....	430	"
Beatrice Euphemia Barry.....	422	"
Jessie Alma Cook.....	418	"
Alma Cecilia Long.....	409	"
Frank Freeman.....	400	"
Mary Jane E Hawkesworth.....	400	"
Unsuccessful (2 XI, 5 X, 27 IX).....	34	

## CANSO.—(11 candidates.)

## XI. (1 candidate.)

Clementine Alberta Barss.....	465	XI
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## X. (6 candidates.)

Leah Maria Cousins.....	465	X
Frederick Hockin.....	455	"
Sara Elfreda Boyd.....	420	"

## IX. (4 candidates.)

Lena Catherine Kennedy.....	307	"
Elizabeth Ellen Green.....	300	"
Florence Bown Ward.....	492	IX
Margaret Anne Greene.....	472	"
Mary Elizabeth Brown.....	436	"
Unsuccessful (1 X, 1 IX).....	2	

## CHETICAMP.—(10 candidates.)

## XI. (1 candidate.)

Moses Calixte Doucet.....	675	XI
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X. (6 candidates.)  
 Julian John LeBlanc..... 480 X

IX. (3 candidates.)  
 Sara Anne Buckless..... 390 X  
 Henry Bourgeois..... 639 IX  
 Hattie C. Broussard..... 537 "  
 Unsuccessful (4 X, 1 IX)..... 5

**CHURCH POINT.**—(31 candidates.)

XI. (9 candidates.)  
 Stillman Leonard D'Eon..... 544 XI  
 Louis Anderson d'Entremont..... 541 "  
 Charles Leo Joseph Cormack..... 492 "  
 Resther John Comeau..... 429 "  
 Joseph Adolphe Comeau..... 419 "  
 Mandé John Melanson..... 417 "

X. (12 candidates.)  
 Mary Catherine Hainey..... 361 "  
 Joseph Francois Richard..... 314 "  
 Joseph Philip Doucet..... 551 X  
 Annie Laura Mullen..... 547 "  
 Mary Grace Belliveau..... 523 "  
 Maurice Stehelin..... 519 "  
 Frank Edmund Melanson..... 498 "  
 Joseph Albert Comeau..... 477 "  
 Gertrude Maud Sabine..... 458 "  
 Fred Stanley Nowlan..... 457 "  
 George P. Comeau..... 432 "

IX. (10 candidates.)  
 Mary Leah Belliveau..... 399 "  
 Thomas Melanson..... 370 "  
 Loretta Robicheau..... 577 IX  
 Mary Adele Robicheau..... 544 "  
 William Joseph Archibald Beaton..... 534 "  
 Joseph Herbert Howard Rice..... 479 "  
 Mary Frances Dugas..... 473 "  
 Isabella Robicheau..... 437 "  
 Charles Phillip Comeau..... 428 "  
 Unsuccessful (1 XI, 1 X, 3 IX)..... 5

**DIGBY.**—(58 candidates.)

XI (12 candidates)  
 Ernest Eugene Fairweather..... 962 XI  
 Ethel May Purdy..... 575 "  
 Ralph Bailey Rice..... 543 "  
 Edith Muriel Clarke..... 485 "  
 Mary Phoebe Payson..... 440 "  
 Mary Callie Cowan..... 438 "  
 Carman Borden Johnson..... 432 "  
 Grace Euphemia Blackader..... 417 "

X. (21 candidates.)  
 Frederick Roop Harris..... 368 "  
 Gwendolyn Burns Dakin..... 305 "  
 John Edward McKinnon..... 503 X  
 Lavinia Elнора Wilson..... 481 "

Gertrude Marie Clarke } ..... 454 X  
 Reginald Ralph Ruggles } ..... 442 "  
 Jennie Alda Croscup..... 435 "  
 Harriette Ellen Chisholm..... 434 "  
 Lizzie McWhinnie..... 434 "

IX. (25 candidates.)  
 Margaret Aiken Milligan..... 296 XI  
 Nellie Bethiah Purdy..... 402 X  
 Brenda Sutherland Davis..... 399 "  
 Maggie Louisa Grafton..... 375 "  
 Henrietta Grace Durland..... 362 "  
 John Russell..... 338 "  
 Clarissa Isabelle Cossaboom..... 305 "  
 Gerald Churchill Hughes..... 647 IX  
 Francis Millidge Milligan..... 638 "  
 William Wright..... 624 "  
 Kate Cecile Copp..... 590 "  
 Jessie May Milligan..... 568 "  
 James Howard Allen..... 500 "  
 Agatha Bowman Robinson..... 491 "  
 Le Roi VanBuskirk..... 490 "  
 Whyna Janthe Harris..... 480 "  
 Sarah Eliza Kathleen Viets..... 448 "  
 Howe Ray Turnbull..... 444 "  
 Ina Rice..... 441 "  
 Minnie May Letteney..... 427 "  
 Mabelle Florence Harris..... 423 "  
 Mary Jane Johnson..... 19  
 Unsuccessful (1 XI, 7 X, 11 IX)..... 19

**GLACE BAY.**—(37 Candidates.)

XI. (1 candidate.)  
 Ida Margaret Hillier..... 400 XI  
 X. (15 candidates.)  
 Ada Byron Martell..... 426 X  
 James Allan McKenzie..... 414 "

IX. (21 candidates)  
 May Nicholson..... 367 X  
 Sadie Marion McRury..... 360 "  
 Ella Alice Kelley..... 522 IX  
 Annie Slattery..... 481 "  
 Katherine MacKenzie..... 458 "  
 Margaret MacKenzie..... 431 "  
 Unsuccessful (11 X, 17 IX)..... 28

**GREAT VILLAGE.**—(69 Candidates.)

XI. (14 candidates.)  
 Victor Berry Brown..... 582 XI  
 John Dawson..... 550 "  
 Susie Fisher..... 473 "  
 Emma Florian Smith..... 465 "  
 Emma Florian Smith..... 434 "  
 Mattie Shute Morrison..... 428 "  
 Civella Mildred Fulton } ..... 421 "  
 Minnie Ethel Munro } ..... 421 "  
 Susie McNutt Fraser..... 421 "

X. (21 candidates.)  
 Aggie DeLena Lewis..... 387 XI  
 Tena May McKim..... 559 X  
 Bertha Totten..... 543 "  
 Ida May Chisholm..... 530 "

Lena Corbett.....	517	X
Isabella Lawlor Moreash.....	500	"
Marie MacNutt.....	480	"
Loran MacNutt.....	473	"
Cynthia Alice Chisholm.....	464	"
Willmina Maud Creelman.....	425	"

## IX (34 candidates.)

Maggie Henderson.....	418	"
Eugene Ross Putnam.....	384	"
Arthur Blair Spencer.....	383	"
Willie Musgrove Peppard.....	382	"
Minnie Frieda Murray.....	365	"
John Franklin Creelman } Julia Winnifred Purdy }	349	"
Evelyn McLellan.....	335	"
Anna Reichstein Unquhart.....	318	"
James Arthur Dawson.....	700	IX
Sadie Belle Graham.....	540	"
James Herman Fulton.....	536	"
Lena Margaret Callaghan.....	502	"
Margaret Lilian Kent.....	501	"
Lucy Reubena McLellan.....	492	"
Amelia Jane Spencer.....	488	"
Eva Jane Morrison.....	464	"
Lyman Avarad Fulton.....	458	"
Margaret Jane Smith.....	452	"
Jessie May Graham.....	438	"
Jennie McLellan.....	418	"
Irene Jobb.....	417	"
Fred Layton Spencer.....	414	"
Unsuccessful, (5 XI, 3 X, 20 IX.).....	28	

## GUYSBORO.—(25 candidates.)

## XI. (6 candidates.)

Mary Evangeline Dillon.....	717	XI
Charles Beresford Buckley.....	447	"

## X. (8 candidates.)

Helen Bridget Walsh.....	485	XI
Viola Williams Durkee.....	409	"
Amelia Josephine McMillivray.....	377	"
Edith May Ross.....	601	X
Hilda Eliza Buckley.....	595	"
Ada Louise Cunningham.....	523	"
Jenetta May Grant.....	482	"
William Alexander Wells.....	433	"

## IX. (14 candidates.)

Josephine Flora Cox.....	429	X
Alice O Hara.....	691	IX
Leslie Gordon Jost.....	564	"
Emma Jane Morgan.....	473	"
Annie Gertrude Ross.....	459	"
Rosalie Maria Walsh.....	455	"
Mary Emily Parks.....	439	"
Lulu Violet Peart.....	437	"
Maggie Lyle Maguire.....	405	"
Unsuccessful (1 XI, 2 X, 6 IX.).....	9	

## HALIFAX.—(389 candidates.)

## XII. (3 candidates.)

Irwin Cameron Mackie.....	1532	XII cl.
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Graham Parsons Morse.....	1483	XII cl.
Clotilde Josephine Manley.....	1189	"

## XII "Partial" (17 candidates.)

Sister M. Rosaria (passed in 30 out of 30 subjects.....)	2019	XII cl. & sc.
Clarence Victor Christie (passed in 20 out of 20 subjects).....	1427	XII cl.
Katie Wetmore McKay (passed in 20 out of 20 subjects).....	1388	"
Josephine Helen Stevens (passed in 11 out of 11 subjects).....	843	XII
Elizabeth Florence Blackwood (passed in 10 out of 10 subjects)	650	"
Mary Ellen Power (passed in 8 out of 10 subjects).....	625	"

## XI. (88 candidates.)

Agnes Miller Dennis.....	817	XI
Ellen Fletcher Gould.....	761	"
Murdoch McLean.....	701	"
Euphemia Wallace.....	674	"
David Burke Lawlor.....	667	"
Gertrude Blanche Wallace.....	661	"
Minnie Isabell McLeod.....	655	"
Ada Evangeline Mary MacNeil.....	637	"
Minnie Louise Black.....	631	"
Walker Stewart Lindsay.....	616	"
Sister Mary Eucharia.....	614	"
Alice Maude Porter.....	598	"
Gerald Gorham.....	584	"
Maggie Blanche Adams.....	583	"
Gordon Payzant barss.....	573	"
Alice Prescott William Charles Ross }	562	"
Winifred Glen Barnstead.....	561	"
Edith McCarthy.....	559	"
Charles Frederick Gorham.....	554	"
Kathleen Mary Allen.....	549	"
Margaret Vanstone Dennis Mary McMillan }	539	"
Sadie Caroline Wisdom.....	538	"
Emily Myra Partridge.....	536	"
Bertha Rebecca Tulloch.....	536	"
Laurie Browne Marian Sarah Herman }	524	"
George Bernard Smith.....	523	"
Eva Mary Murray.....	520	"
Amy Glen Witter.....	517	"
Charles William Macaloney Guy Meadows Mitchell }	515	"
Elizabeth Blanche Mumford.....	507	"
Marion Amelia DeWolf.....	503	"
Charles Tupper Buillie.....	502	"
James Daniel Harold Cassidy Adele McInnis }	501	"
Catherine Macdonald.....	500	"
Rebecca Elizabeth Turner.....	495	"
Sister Maria Concepta.....	494	"
Martha Ellen Dewis.....	490	"
Helen Joyce Harris.....	488	"
Winifred May Fraser.....	484	"
Flossie Maud Keirstead Caroline MacCall Read }	479	"
Maggie Gertrude Settle Eunice Coleman Sterns.....	477	"
Sister Mary Dolorita.....	474	"
Laura Frances Evans.....	468	"



Jean Isabella Wood	465	XI
Eva Maude Wickroy	463	"
Pauline Leona Murray	462	"
Edith May Crowell	461	"
Laura Carten	450	"
Christina Allen	436	"
Effie Elmira Davidson	426	"
Malcolm Nicholson	423	"
Olive Muriel Hill	421	"
Sister Mary Andrea	419	"
Cecil Marie Carten	401	"

X. (115 candidates.)

Maggie Catherine Morrison	422	"
Mary C. Dunbrack	398	"
Sister Mary Angelorum	393	"
Henry Eversley Boak	384	"
John Nicholson	368	"
Donald James Johnston	367	"
Roy Clifford Buckley	357	"
Lydia Jane Drake	334	"
James Hall Robeleigh Thorne	327	"
Gordon Sidney Harrington	316	"
Mabel Ensworth Goudge	793	X
Grace Evelyn O'Connor	746	"
Frederick Alpin Grant	744	"
Dora Guille Faulkner	735	"
William Burton Spencer	725	"
Charles Loren Smith	697	"
Mary Katherine Grumley	667	"
Alice Phoebe DeWolf	648	"
Amy Clare Giffin	613	"
Arthur Edward Romilly Boak	640	"
Albert Johnson Barnes	630	"
Euphemia Mary Nicholson	611	"
Dwight Stanley Wickwire	608	"
Teresa Fitzgerald	605	"
Reta Minerva Fraser	602	"
Jessie Isadora Garrison	601	"
Roy Nicholson	600	"
George Franklin Greig	600	"
Zillah Katherine Macdonald	595	"
Katie Morrison	595	"
Mary E. Fitzgerald	592	"
Alberta Wier Sturmy	581	"
Beatrice Ellinor Daviss	579	"
Marion Currie Outhit	573	"
Frank Harris McLearn	559	"
Sabina Barbara Stoddard	553	"
Mary Helena Devine	546	"
Sarah Mateer Archibald	542	"
Clara Avice Crease	541	"
Hazel Edna Muir Mason	540	"
Annie Elizabeth Grant	535	"
Emma Maud Merlin	532	"
Helen Lindsay Grant	529	"
Mary Elliot McLennan	528	"
Ernestine Loraine McLellan	527	"
James Bain Morrow	527	"
Vivian Martin	522	"
Margaret Frances Donovan	519	"
William Geoffrey Doull	515	"
Ethel Mary Grant	512	"
Helen Roy Saunders	511	"
Ethel Maud Vaughan	511	"
Mary A. Lynagh	509	"
Wilbur Bertrand Proctor	509	"
Charles Forgan Burton	509	"
Florence Theresa Crombe	509	"

Jennie Clinton Nisbet	497	X
Bessie Louise Keeler	496	"
Florence May Bell	491	"
Edyth Helena Hardy	490	"
Ray May Thompson	487	"
Henry Jermain Creighton	486	"
Daniel Keith Ross	485	"
Sadie Euphemia Cameron	484	"
Fileen Margaret Devan	480	"
Alfred Stanley Hilchie	478	"
John Murdoch Stewart	478	"
Wimifred May Nicoll	475	"
Rupert Settle	475	"
James Grant Stenhou-e	473	"
Belle Gray Chisholm	468	"
Edward Foster	467	"
Laura Elizabeth Eastwood	466	"
Wimifred Amelia Sterling	466	"
Laura Maud Conrad	460	"
Mary Ellen Tulloch	457	"
Teresa B Carson	456	"
Eileen Madeline Foley	453	"
Edna Blanche McNutt	438	"
Beatrice Morris	435	"
Hilda Mowbray McLellan	432	"
Jessie Gladys Leshe	430	"
Letitia Ann McDonald	428	"
Mary O'Neill	425	"
Jean Amelia Povoas	424	"
Lily Ann Horne	422	"
Albert Edward Dyer	422	"
Laurence Giles Purves Tremaine	420	"
Ralph Pickard Bell	419	"
Jamesina Etter	413	"
Chester Lordly Fultz	412	"
Lenora Bessie Rose	410	"
Robie Kerr Blois	410	"
Emma Louise Lynch	409	"
Jessie Morrison McMillan	400	"
Carrie Webber Chambers	400	"

IX. (166 candidates.)

Gertrude Blanche Brunt	397	XI
James Duggan Walsh	335	"
Janet McLaren Auld	425	X
Daniel Lamont	369	"
Jessie Wilhelmina Arbuckle	379	"
Fitzgerald Jemmott	378	"
Olive Mary Roberts	368	"
Mabel Publicover	366	"
Ada Cecilia Power	359	"
Louise Deveau	355	"
Charles Sutherland Johnson	347	"
Mary MacGillivray	336	"
Brigid MacKinnon	333	"
Annie Kennedy	324	"
Josephine Whebby	822	IX
John Erskine Read	730	"
Eva Gertrude Sutherland	707	"
Jean Gordon Bayer	704	"
Annie May Kennedy	684	"
Barbara Lois MacKay	678	"
Grace Josephine Baker	676	"
John Baptist Lyons	662	"
Rena Bertha Creighton	658	"
Nora Neill Power	645	"
Lina May MacKenzie	625	"
Frances Muriel Cunningham	620	"
Allison Graham Creighton	620	"

Rose Buchanan	606	IX
Gersham Dresdner	599	"
Helen Mannsell Richardson	598	"
Robert William Maclellan	597	"
Isaac James Faulkner	596	"
Mary Josephine Ead	592	"
Ira Truman Davis	585	"
Dottie May Heartz	579	"
Vera Fielding	578	"
Effie H. Nauss	574	"
Reginald James Henry Thomas	569	"
Winifred Claire Strickland	564	"
Mary Jeanette Kirker	562	"
Hilda Barbara Saunders	560	"
Ethel Johns	553	"
Beatrice MacLeod	542	"
Fred Merrick Toomey	541	"
Nellie Margaret Wolfe	535	"
Robert Lindsay Terrance	534	"
Mildred Lettice Brown	532	"
Edward Cranston Wilson	527	"
Frederick Moir Guildford	527	"
Elsie Mildred Dauphinee	519	"
Mildred Pearl Forbes	516	"
Frederic Carr Knight	510	"
Ronald Alexander MacGillivray	509	"
Elizabeth Linloff	507	"
Eric Mackay Yeomans	501	"
Lillie Florence Josephine Mitchell	500	"
Ella Caroline Longard	497	"
Charles Hazlitt Scott Caham	496	"
Edith Barry Regan	495	"
Kathleen Jackson Webber	492	"
Henrietta M. V. Fanning	488	"
Stanley Robert Tulloch	487	"
Mabel Alma Thompson	485	"
William Joseph Butler	483	"
Ross Owen Evans	482	"
Jessie Margery Logan	481	"
Gladys Ida Boreham	479	"
Edith Annie Chisholm	477	"
Irvin Roy Hopkins	474	"
Eva Elgey Bowes	472	"
William Thomas Fitzgerald	471	"
Elizabeth Sophia Grant	467	"
Vera Gertrude Bentley	465	"
Stella Maud Homans	463	"
Lillian Jannett Spencer	462	"
Elsie May Tulloch	454	"
Ellen Theresa Cummings	453	"
Eva May Moore	452	"
Ralph Watson Fielding	451	"
William Blake Barnstead	447	"
James Alexander Elliot	446	"
Charles John Cameron	444	"
Charles Graham Macdonald	442	"
Walter Swabey Twining	441	"
Rufus Osborne Bayer, Jr	440	"
Walter Edward Regan	438	IX
Daisy Munro	437	"
Eva Claire Adams	435	"
Allan Webb Hampson	434	"
Peter George Boutilier	432	"
Ruth Florence Wisdom	426	"
Jean Archibald Mateer	422	"
Marian Hazel Dean	421	"
Georgina Hartlen	420	"
Fulton Allison Shaw	419	"
George Walter Toomey	418	"
Agnes Elizabeth O'Connor	412	"

William Ross MacKenzie	438	IX
Mary Agnes Feeley	437	"
Ralph McNeil Parker Sanders	435	"
Horace Waldo Fleming	434	"
William Victor Ward Hancock	432	"
Frank Stanley Melvin	426	"
Frank Roy Davis	420	"
Blanche Logan	419	"
David Orr	418	"
John Emmet Berrigan	412	"
Ora Steeves	410	"
Ethelreda Terrio	406	"
Gertrude Salome Young	404	"
Robert Cavy Seymour Bissett	404	"
Anna May Umlah	404	"
Laura Jean MacDonald	404	"
Howard Cormack Wolfe	404	"
Unsuccessful (11 XII "Partial," 15 XI, 15 X, 68 IX.)	109	

KENTVILLE. - (79 Candidates.)

XII. (3 candidates.)

Ernest William Robinson	1244	XII Se
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XII. "Partial" (12 candidates.)

Edith Rebecca Ells (passed in 11 out of 16 subjects)	937
Berton Justus Wood (passed in 9 out of 10 subjects)	630

XI. (25 candidates.)

Mary Alice Farrell	740	XI
Peter Innes Swanson	633	"
Lottie Louise Ross	618	"
Luana Kathleen Lydiard	596	"
Elizabeth Blanche Chute	588	"
Margaret Maud Caldwell	546	"
Mildred Alice Campbell	520	"
Norah Adelia Webster	514	"
Mary Mildred Gammon	501	"
Flora Annie Hiltz	489	"
Violet Audrey Neville	458	"
Eva May Strong	458	"
Ethel Annie Roscoe	420	"

X. (20 candidates.)

Stephen Henry Rogers	990	XII
Millicent Evelyn Reeves	336	XI
William D. King	538	X
Alice Maud Greenleaf	524	"
Mary Agnes Newcombe	454	"
Addie Pauline Primrose	436	"
Walton George Driscoll	427	"
Arthur R. Kaiser	425	"

IX. (19 candidates.)

Mildred Healy	261	XI
Harriet Ellen Newcombe	397	X
Cora Maude Boyle	385	"
Edna Alberta Mosher	362	"
Nancy Cereithia Lamont	357	"
Emma Huntley	347	"
James Wm. Frederick Carroll	306	"
Mortimer Henry Smith	306	"

Mary Sophronia Strong.....467 IX  
 Unsuccessful (1 XII, 10 XII "Partial,"  
 10 XI, 7 X, 18 IX).....46

**LIVERPOOL.**—(78 candidates.)

XII. (1 candidate.)

Marston Eugene Dexter.....1021 XII Sc

XI. (15 candidates)

Thomas Fraser.....572 XI  
 Susie West.....558 "  
 Florence Freeman.....546 "  
 Nora Mae Seldon.....508 "  
 Clementine Seldon.....495 "  
 Margaret Walsh Croft.....488 "  
 Ralph Gardner.....460 "  
 Mabel Angie McLeod.....438 "  
 Sophia Beatrice Smith.....419 "  
 Mary Mitchell.....413 "  
 Edward Hiram Freeman.....404 "

X. (24 candidates.)

Annie Louise Zwicker.....369 "  
 Mary Quinn.....342 "  
 Percy Milford Manthorne.....606 X  
 Nellie Parke.....602 "  
 Ethel Maud Parke.....575 "  
 Maude Freeman.....571 "  
 Andrew Whitman Hendry.....557 "  
 Dessie May Leaman.....537 "  
 Lulu Ralston Whitman.....530 "  
 Jessie Godfrey.....525 "  
 Ada Gertrude Freeman.....511 "  
 Lina Maude Patterson.....487 "  
 Belva Elizabeth Richardson.....481 "  
 Stanley Edgar Browne.....412 "  
 Nina Leora Freeman.....408 "  
 Jennie Agatha Dexter.....401 "

IX. (38 candidates.)

Annie Jane Forbes.....316 XI  
 Clifford Macleod Ford.....392 X  
 Delila Freeman Kempton.....379 "  
 Mabel Gladys Minard.....377 "  
 Clara Harlow Ryan.....345 "  
 Andrew Joseph Hameon.....342 "  
 Laura St. Clair Quinn.....336 "  
 Annie DeWolfe Avery Cowie.....635 IX  
 George Harold Hatt.....623 "  
 Edith Gertrude McLeod.....587 "  
 Juna Pearle Freeman.....529 "  
 Josephine Christopher Kempton.....526 "  
 Victor Frelic.....520 "  
 Ronald Heyward Cohoon.....518 "  
 Jessie Myrtle Freeman.....490 "  
 Melbourne Morton Gardner } .....478 "  
 Elizabeth DeWolfe Kempton }  
 Muriel Grace Manthorne.....470 "  
 Nellie Maud Walker.....463 "  
 Caro Elthaire Holdright.....461 "  
 Nellie Vivian Freeman.....460 "  
 Bessie Sarah Turpin.....458 "  
 Annie May Hendry.....453 "

Nina Freeman Cushing.....449 IX  
 George Francis Mack.....429 "  
 Ethel Louisa Seamount.....415 "  
 Josephine Estella Glawson.....414 "  
 Ralph Waldo Hendry.....412 "  
 Hilda Rebecca Freeman.....409 "  
 Marguerite Ella Letson.....405 "  
 Myrtle Bernice McAdams.....41 "  
 Unsuccessful (1 XI, 4 X, 14 IX).....19

**LOCKEPORT.**—(46 candidates.)

(XII. (1 candidate)

XI. (8 candidates.)

Malcolm Kenmore Harding.....1117 XII  
 Katherine Capstick Longhurst.....546 XI  
 Leard Dawson Payzant.....478 "  
 Irene McPherson Smith.....474 "  
 Samuel Locke Bangay.....444 "

X. (16 candidates.)

Cyril Durraat Locke.....399 XI  
 Warden Morley Huskins.....387 "  
 Mary Adina Rawlings.....490 X  
 Carrie Bill Payzant.....474 "  
 Antoinette Berniece Harding.....457 "  
 Mary Agatha Anderson.....454 "  
 Frank Russell Doleman.....449 "  
 Clifford Giffin.....422 "  
 Helena Elizabeth Hayden.....415 "  
 Lulu May Crosby McKennie.....416 "

IX. (21 candidates.)

George Harry Alton Doleman.....368 XI  
 Josephine Lillian Downie.....436 X  
 Endella Gertrude Frude.....382 "  
 Mabel Viola Pierce.....337 "  
 Charles Heury Ringer.....316 "  
 Ida Maud Hardy.....599 IX  
 Romeo De Trafford Smith.....599 IX  
 Augusta Maude Walls.....536 "  
 Louise Maude Locke.....535 "  
 Randolph Murray Locke.....469 "  
 Mildred Houghton.....463 "  
 Harry Cooke.....462 "  
 Mary Alina Downie.....442 "  
 Katherine Sophia Dexter } .....429 "  
 Nellie Freeman }  
 Ambroso H. Robert.....409 "  
 Lulu Churchill Williams.....402 "  
 Unsuccessful (1 XI, 3 X, 10 IX).....14

**LUNENBURG.**—(132 candidates.)

XI. (19 candidates.)

Lucy Ethel Creighton.....700 XI  
 Florence Ida Dauphinee.....619 "  
 Annie Laurie Morton } .....614 "  
 Florence Elma Morton }  
 Vera Madeline Clarke Smith.....509 "  
 Helen Catherine Wilson.....491 "  
 Ina Blanch Prince.....485 "  
 Mary Elizabeth Young.....480 "  
 Jessie Melvilla Mason.....453 "  
 Eva Lillian Jefferson.....417 "

## X. (51 candidates)

Elsie Winifred Halamore.....	421	XI
Alfonzo Edwin Hennigar.....	414	"
Ralph Gordon Adams.....	401	"
Mabel Bertha Hennigar.....	389	"
Sadie Gertrude Millett.....	631	X
Eva Maria Smith.....	595	"
Katie Idella Smith.....	579	"
Grace Avernia Getson.....	578	"
Mary Smith.....	571	"
Starr Robert Leigh Wilson )		
Alvin Lee Wilson.....	504	"
Martin Luther Fraser.....	483	"
Bertram Aubrey Wilson.....	470	"
Minnie May Conrad.....	461	"
Frank Woodbury Jones.....	458	"
Minnie Jessica Nicol.....	456	"
Minnie Adelia Lonas.....	450	"
Nellie Alma Lohnes.....	448	"
Ethel Margaret Chesley.....	442	"
Martha Maria Rolivar.....	438	"
Mary Ann Getson.....	436	"
Ethel Rose Wilson.....	429	"
Archibald Forbes Powers.....	427	"
Ella May Morash.....	420	"
Annis May Johnson.....	416	"
John James Eisenhaur.....	414	"
Annie Adelaide Mader.....	412	"
Florence Geneva Ernst )		
Clara Cecily Silver )	411	"
Florence Caroline Ernst.....	409	"

## IX. (62 candidates.)

Wilbert Benjamin Smith.....	395	XI
Florence Ethel Kinley.....	371	"
Robert Eli Winters.....	348	"
R-tha Ethel Dalton.....	296	"
Minnie Alice Zinck.....	450	X
Ethel May McGregor.....	397	"
Inez May Hirtle.....	394	"
Ethel Celeste La Belle Hirtle.....	386	"
Annie Edna Lohnes.....	382	"
Lillie Mae Banks.....	377	"
Florence Winifred Ernst.....	376	"
Eva Louisa Naas.....	360	"
Mary Ethel Hayes.....	353	"
Mary Ann Caroline Ernst.....	339	"
Leon LeRoy Nichols.....	322	"
Flora May Bruhm.....	312	"
Floretta Leone Winters.....	303	"
Violet Lucretia Wilson.....	616	IX
Hugh Ralph Anderson.....	608	"
Bessie May Mader.....	605	"
Nellie May Heisler.....	559	"
Olive Florence Oxner.....	525	"
Charles Albert Hebb.....	508	"
Luetta Grace Knickle.....	488	"
Roger Simon Nass.....	480	"
Lola Louise Smith.....	479	"
Albert Hermann Liebke.....	474	"
Grace Pearl Hawboldt.....	472	"
Minnie Leone Joudrey.....	471	"
Margaret Louise Conrad.....	470	"
Edith Bessie Langille.....	463	"
Hazel Eliza Howe )		
Harvey Lorne Morash )	463	"
Etta Florinda Inglis.....	459	"

Robert Fenwick Mason.....	457	IX
Charles Edwin Knickle.....	451	"
Dora May Curl.....		
Eva Murry Sawler.....	447	"
Lenora Belle Winters )		
Beatrice May Adams.....	442	"
Aquila Urbane Morash.....	440	"
Unsuccessful (1 XI, 12 X, 38 IX.)...	51	

## MABOU.—(44 Candidates.)

## XI. (10 candidates.)

Mary E. Grant.....	685	XI
Alexander E. MacKinnou.....	658	"
Charles John McInnis.....	626	"
Katie E. O'Connell.....	607	"
Patrick Beaton.....	469	"

## X. (10 candidates)

Ronald John Rankin.....	892	"
James McKinnon.....	366	"
Mary Jane McNeil.....	360	"
Annie Beaton.....	415	X

## IX. (20 candidates)

Kenneth John Austin.....	263	XI
Margy Ann McLellan.....	394	X
Catherine Jane McLellan.....	364	"
Mary Agnes McIsaac.....	356	"
Allan Neil Macdonald.....	345	"
Zepherine Alexander Cameron )		
Alexander McAulay )	338	"
Catherine Belle McLennan.....	327	"
Hilda Havergal McDonald.....	617	IX
Mary Jean Bayne.....	511	"
Rachel Mildred Murray.....	492	"
Cecilia Maggie Smith.....	434	"
Unsuccessful (1 XI, 6 X, 16 IX.)...	23	

## MAITLAND.—(50 candidates.)

## XI. (10 candidates.)

Arthur Harry King.....	551	"
Myra Jean O'Brien.....	489	"
Maggie Lawson Rines.....	466	"
Greta Erances O'Brien.....	465	"
Maggie Adelia O'Brien.....	446	"
Edgar Smith.....	410	"

## X. (22 candidates.)

Clara Julia O'Brien.....	402	"
Ethel Susan McLellan.....	521	X
Walter Putnam.....	447	"
Elva Elta Corbett.....	435	"
Rossie Rines.....	419	"

## IX. (18 candidates.)

Alden Faulkner.....	380	XI
Mattie Embree Densmore.....	373	"
Helen Graham Putnam.....	396	X
Mildred Hamilton.....	394	"
Elizabeth Howe.....	389	"
Martha Blanche McQuinn.....	368	"

Edgar Nelson.....	351	X
Emma Louise Mosher.....	332	"
Theresa Muriel Royles.....	325	"
James Crowe Stirling.....	320	"
Bertha Marion McCulloch.....	509	IX
Myrtle Melissa Webb.....	403	"
Unsuccessful (1 XI, 10 X, 16 IX).....	27	

**MARGAREE FORKS.**—(37 candidates.)

XI. (8 candidates.)

X. (12 candidates.)

May Catherine McLean.....	381	XI
Jessie Catherine Campbell.....	356	"
Jessie McDaniel.....	348	"
Ida Jane McDaniel.....	343	"
Agnes Clair Doyle.....	321	"
Mary Judieth Doyle.....	300	"
Judith LeBlanc.....	562	X
Ida Tompkins.....	481	"
Minnie Arseneau.....	473	"
Mary Macdonald.....	440	"
Mary Ann McKinnon.....	440	"
Mary Ellen Coady.....	421	"
Maud Jane McDaniel.....	408	"

IX. (17 candidates.)

Joseph F. Chiasson.....	356	X
Matilda Ann Doyle.....	355	"
Nicholas James Tompkins.....	354	"
Mary Cassie McKinnon.....	484	IX
Ronald J Jamieson.....	459	"
Mary Cassie McLellan.....	416	"
Unsuccessful (2 XI, 2 X, 14 IX).....	18	

**MIDDLE MISQUODOBOIT.**—(58 candidates.)

XI (4 candidates.)

William McIntosh Smith.....	586	XI
Carrie Mabel Archibald.....	538	"
Carrie Rochy Taylor.....	418	"

X, (22 candidates.)

Gertrude Lynds Brown.....	411	XI
Libbie Guild.....	538	X
Elsie Gertrude Higgins.....	513	"
Jean Harriet Cruikshank.....	461	"
Emma Archibald.....	456	"
Mabol Hamilton.....	454	"
Janet Hamilton.....	439	"
Janet Graham Clark.....	425	"

IX. (32 candidates.)

Robert Middleton Sedgewick.....	423	X
Bertha Pearl Creelman.....	387	"
Estey May Ogilvie.....	374	"
Ivy May MacLean.....	373	"
Bessie Sibley Dickie.....	363	"
Mary Olive Burris.....	360	"
Sarah Maude Scott.....	360	"
Elsie Leona Henley.....	326	"
Emma Jane MacPettridge.....	325	"
Harriet Maud Dickie.....	304	"

Grace Archibald.....	479	IX
Esther May Hutchinson.....	441	"
Olla May Lindsay.....	441	"
Norman Farnell.....	426	"
Ada Charlotte Little.....	420	"
Edna Archibald.....	416	"
Unsuccessful (5 X, 26 IX).....	31	

**MIDDLETON.**—(104 candidates.)

(XI. (27 candidates.)

Theodore Harding Spiuney.....	645	XI
Mabel Leora Robinson.....	593	"
Elva Gertrude Nichols.....	557	"
Naomi Elizabeth Nichols.....	542	"
Bessie Grace Miller.....	526	"
Lola Maud Nichols.....	521	"
John Henry Bogart.....	515	"
Helen Gordon Wright.....	490	"
John Simpson Astbury.....	481	"
William Wheelock DeLancey.....	472	"
Annie Belle Pales.....	449	"
Kenneth Cameron Brown.....	412	"
Annie Alberta Webster.....	408	"

X. (42 candidates.)

Annie Marguerite Pettit.....	460	XI
Etta Beatrice Andrews.....	449	"
John Edwin Tucker.....	382	"
Carrie May Roop.....	379	"
Alfred Henry Smallwood.....	370	"
Bessie Mabel Wotton.....	368	"
Bernice Millicent Messinger.....	343	"
Jennie Elizabeth Lincoln.....	538	X
Arthur John McCloskey.....	491	"
Margaret Sophia Matthews.....	489	"
Hortense Violet Bessie Spurr.....	485	"
Ethel Gaul.....	477	"
Ella May Chesley.....	456	"
Winnifred Maie Dodge.....	437	"
Ivy Mabel Balsler.....	436	"
James Morley Wiswall.....	434	"
Cora Jean Jacques.....	415	"
Josep Ewart Phinney.....	412	"
Hallie Josephine Baker.....	411	"
Bessie Evelyn North.....	410	"
Adelaide Magdalene Ritcey.....	409	"
Cynthia Lillian Oakes.....	402	"
Charlotte Ethel Locke.....	400	"

IX. (35 candidates.)

Carrie Ethel Chesley.....	320	XI
Estella Maude Beals.....	308	"
Annie Laura Hiltz.....	298	"
Mable Maud Woodbury.....	294	"
Lamert Stephen Young.....	446	X
Haydee Pearle McMurtery.....	396	"
Thomas Henry Burditt.....	389	"
Bradford Arthur Clements.....	377	"
Lulu Belle Masters.....	371	"
Almina Jane Neilly.....	371	"
Nellie Irene Dennison.....	364	"
Sadie Mitchell.....	356	"
Vernon Wood Parrish.....	355	"
Jessie Gertrude Palmer.....	354	"
Frank Waldron Morse.....	351	"
Bessie May Annis.....	341	"

William Bernard Foster	326	X
Sadie Elizabeth Ritcey		
Sophia Neily Bartheaux	314	"
Bessie Euphemia Balcom	504	IX
Annie Elsie Lockhart	482	"
Charles Middlemas Jacques	471	"
John Edward Andrews	462	"
Flora Thornton Stronach	455	"
Annie Elizabeth Locke	440	"
Adrah Maud Cohoon	438	"
Mollie Calwell Balcom	437	"
Bessie Miller Dodge	435	"
Annie Bell Baltzer	411	"
Unsuccessful, (3 XI, 11 X, 25 IX.)	39	

**NEW GLASGOW.**—(163 candidates.)

XI. (35 candidates.)

Annie Isabel Culton	576	XI
Peter Gray Murray	508	"
William Albert Patterson	451	"
Clarence Edwin Wadden	446	"
Margaret Laura MacKay	437	"
Elizabeth Janet Stalker	413	"
John E. Park	405	"

X. (43 candidates.)

Isaac Hartly Bell	381	"
Jessie Helen Macdonald	379	"
Jessie Cameron Roy	371	"
Bessie Vale MacKay	360	"
Nellie Lindsay MacKay	358	"
Robert Sutherland	343	"
Ora Winnifred Miller	329	"
Bertram MacLean	325	"
Annie Monroe Cameron	321	"
Katie Parker Clarke	314	"
William Hall Powell	506	X
Mabel McQuarrie	490	"
Esther Cicely Fraser	472	"
Robert Moffat MacKay	470	"
Bessie MacQueen	463	"
Howard MacQueen		
Christena Elizabeth Meikle	452	"
Thomas Graham Sedbetter		
Mary Ann Thompson	431	"
Garfield Macdonald	427	"
Jessie MacKeen MacGillivray	417	"
Anna MacDonald	410	"

IX. (85 candidates.)

Mary Blanche Ross	374	XI
Georgia MacKay	325	"
Alexander McDonald Grant	317	"
Bessie Ann Copeland Smith	282	"
Daniel William McMillan	262	"
Margaret Marjorie Fraser	258	"
Alister Fraser	391	X
Josephine Christena Cameron	375	"
Hughena Fraser	373	"
John Grant McLean	372	"
Frances Lillian England	357	"
Charlotte Laura McDonald	355	"
Margaret Grant Robertson	351	"
Christie Margaret McQuarrie	348	"
Lyons Murray Fraser	347	"

Albert Scott Fraser	346	X
Margaret Katherine Macdonald	324	"
Cameron Bailey	323	"
Jessie May Grant	318	"
Muriel Tuppee McCurdy	316	"
Dolena Rosalie McDonald	308	"
Louise Reid Murray	538	IX
Adam Reid Proudfoot	468	"
Edith Marguerite Layton	457	"
Jean Hugh MacKay	449	"
Annie Wilson Reeves	442	"
Estella Harris	439	"
Launcelot Hetherington Macgregor	438	"
Willena Blanche MacKay		
Lizzie Edna Turnbull	429	"
Jean Olding Grant	421	"
James Harris Fitzpatrick	414	"
John Geddie McDonald	408	"
Alexander Grant	406	"
Bessie Kennedy Fraser	400	"
Unsuccessful (12 XI, 16 X, 71 IX.)	99	

**NORTH SYDNEY.**—(60 candidates.)

XI. (9 candidates.)

Alexander Abraham Beaton	530	XI
Cecilia Ignace MacLeod	444	"

X. (20 candidates.)

Thomas Avard Lawley	421	"
Thomas Warden Plant	387	"
Annie McLean	357	"
Harriot Henrietta Barrington	335	"
Clara Richards	536	X
Mary Ann DeVoe	491	"
John McLellan	473	"
John Hubert Gillis	462	"
Maude Sophia Laidlaw	458	"
Marguerite May Young	438	"
John McLean Beaton	416	"

IX. (31 candidates.)

Christina Sadie McLean	369	XI
Sarah Williams	404	X
Ada May Roach	395	"
Bessie MacKenzie MacLeod	390	"
Elizabeth Williams	384	"
Annie Wilson Drummond	383	"
Jessie Emma Smith	382	"
Nina Alice Munn	378	"
Kenneth MacLeod Munroe	374	"
Elizabeth Sara Macdonald	331	"
Emily Record Young	612	IX
Matilda MacLeod	548	"
Mary Louise Ingraham	547	"
Theresa Boutilier	510	"
Magdalen Maude Fyfe	481	"
Eleanor Ormand Dooley	466	"
William Duncan McMullin		
Catherine Moore	417	"
Edward Reginald Jack	410	"
Katherine Livingstone	403	"
Annie Cashen	400	"
Unsuccessful (2 XI, 4 X, 20 IX.)	26	

**OXFORD.**—(94 candidates.)

XI. (11 candidates.)

Bessie Viola Ross.....	653	XI
Laura May Webb.....	530	"
Mabel Bigney.....	525	"
Edgar Ivey Angus.....	507	"
Lila Jean Metcalfe.....	481	"
Bernice Christina Reid.....	480	"
Millage Outram.....	475	"
Wilson Prescott Angus.....	441	"

X. (39 candidates.)

Dow Douglas Oxley.....	393	"
Jessie Belle MacIntosh.....	612	X
James Roy Black.....	545	"
Edith Thompson.....	543	"
Bessie Alice Nowlan.....	523	"
Laurie Hamilton McKim.....	516	"
Bessie Louisa Eaton.....	511	"
Ada Blanche Bigney.....	497	"
Minnie Eurenia McElmon.....	490	"
Ethel Annie Brown.....	479	"
Mable Vanamburgh.....	478	"
Clara Maude Miller.....	473	"
Ina Louise Smith.....	468	"
Clarence Leslie Henderson.....	456	"
Annie Lawrie Dixon.....	453	"
Elva May Dixon.....	421	"
Marion Matheson Macfarlane.....	416	"
Alice Amelia Hue.....	415	"
Frank Forman Bent.....	413	"
Mamie Anna Brawnell.....	405	"
Malcom Charles Cutten.....	403	"
Blanche Amelia Redmond.....	403	"

IX. (44 candidates.)

Elah Lorraine Peers.....	354	XI
Elizabeth Phebe Baird.....	399	X
Flora Maud Patton.....	395	"
Roland Hills.....	376	"
Maud Leola MacCormack.....	369	"
Margaret Dunbar.....	367	"
Nina Lillian McKim.....	360	"
Bertha Dora Moore.....	350	"
Edward Adkisson Highet.....	306	"
Mary Ellen Patton.....	637	IX
Minetta Lavenia Eaton.....	548	"
Agnes Byolia Reid.....	539	"
Rena Maud Amos.....	529	"
Lizzie Alberta Estella MacKintosh.....	520	"
Flora Augusta Mattinson.....	518	"
Irene Lee Hickman.....	503	"
Leila Viola Baker.....	488	"
Mabel Edna Johnson.....	485	"
Jennie Thompson.....	452	"
Ellen Priscilla Oxley.....	448	"
Lena Olivia Robb.....	444	"
Emma Amelia Demings.....	440	"
Edith Agnes Johnson.....	440	"
Jennie Alice Hunter.....	438	"

Unsuccessful, (1 XI, 10 X, 29 IX).... 40

**PARRSBORO.**—(77 candidates.)

XI. (14 candidates.)

Mamie Knowlton Smith.....	531	XI
Alice Tressa Murphy.....	483	"
John Brown Johnson.....	481	"
Katherine Gertrude Dyas.....	464	"
Grace Dora McLaughlan.....	443	"
Winnifred May Jenks.....	431	"
Bessie Isabella MacArthur.....	405	"
Lottie May Fulton.....	402	"

X. (29 candidates.)

Elton Caleb Lewis.....	363	XI
Katherine Jean Mackay.....	349	"
William Keiver Reid.....	749	X
Arthur Benjamin Lane.....	536	"
Mabel Claire Hatfield.....	530	"
William Lusby Adams.....	512	"
Mabel Edna Sproule.....	487	"
Pearl Annie Spicer.....	282	"
Susie Deuch.....	479	"
Alphretta Wasson.....	478	"
Edna Muriel Harrison.....	455	"
Ernest Kerr.....	401	"

IX. (34 candidates.)

Emily Elizabeth Morris.....	355	XI
Arthur Haliburton Doyle.....	396	X
Antoinette Williams Reid.....	384	"
Dora Barbara Smith.....	374	"
Clarence Wylie McCabe.....	373	"
Alice Octavia Canning.....	373	"
Blanche Charlotte Cameron.....	365	"
Jean Marguerite Salter.....	362	"
Lalia Jane Reid.....	350	"
Maimie Alice Corbett.....	343	"
George Lawrence Fullerton.....	325	"
Anna Fayetta Kerr.....	324	"
Lila Harrison.....	324	"
Luta Maud Harrington.....	626	IX
Alice MacCabe Smith.....	511	"
Mary Alice McLaughlin.....	476	"
Annie Mabel Rector.....	471	"
John Hugh Tucker.....	469	"
Mattie Pearl Jenks.....	445	"
Thomas Edward Day.....	426	"
Jessie Isabella Edgett.....	423	"
Mary Ellen Fulton.....	408	"
Anna Sarah Harrison.....	402	"
Esther Eliza Sproule.....	402	"
Bessie Fulton.....	400	"

Unsuccessful, 3 XI, 7 X, 22 IX..... 32

**PICTOU.**—(159 candidates)

XII. (30 candidates.)

Harold Roland Smeltzer.....	1456	XII se
George Alexander Dunn.....	1455	" "
John William McLeod.....	1439	" "
Etta May Elliott.....	1421	" "
Vida Barr Webster.....	1416	" "
James Harry Charman.....	1403	" "
Charlotte May Cooke.....	1350	" "
Marion Louise Fraser.....	1340	" "
Harry Stuart Patterson.....	1337	" "

Estella Mabel Burris	1273	XII	sc.
William Dunlop Tait	1265	"	cl.
Laurie Thomas Penney	1252	"	sc.
Robert John McInnis	1220	"	"
Ella Jennie McLean	1204	"	"
Warren Augustus Dakin	1170	"	"
Ethel Margaret Munro	1170	"	cl.
James Evan Mills	1166	"	sc.
Joseph Elliott Neily	1135	"	"
Dalmeny Edmonstone Miller	1128	"	cl.
Robert Sedgewick Deane	1089	"	"
Eliza Irene Macpherson	1081	"	sc.
Anna Elizabeth McLeod	1049	"	"
Alexander Angus Sutherland	1023	"	"

XII "Partial." (9 candidates)

John Crerar McDonald			
(passed in 30 out of 30			
subjects	1912	XII	cl. & sc.
Robert Young Fitzpatrick (passed			
in 10 out of 19 subjects)	1001	XII	
Jennie Wilkinson Stewart (passed			
in 10 out of 14 subjects)	750	"	
Thomas George Mackenzie (passed			
in 9 out of 10 subjects)	650	"	

XI. (41 candidates.)

Fanny Brown Roy	1293	XII	
Alvah Burphee Rogers	1046	"	
Roderick Neil McLeod	1092	"	
Euphemia McInnis	1000	"	
Charles Gordon Cumming	797	XI	
James Duncan McLeod	706	"	
Percy Arnold Grant	704	"	
Catherine Isabella Duff	574	"	
Lizzie Annetta Maxwell	557	"	
Samuel Rettie	553	"	
Etta Willena Grant	547	"	
Catherine Edna Matheson	546	"	
Frank Thomas McLeod	533	"	
George Whitmore MacDonald	519	"	
Melissa Kate Cumming	514	"	
Kenneth George McKay	500	"	
William Arthur McLeod	480	"	
William McKay	473	"	
Alexander Sinclair	465	"	
Charles William Wright	463	"	
Mary Ann Chisholm	456	"	
Mary Isabel Fraser	450	"	
Alexander Grant	449	"	
Lena Harriet Marshall	421	"	

X. (31 candidates.)

Annie McLean	936	XII	
Hugh Alexander McKenzie	896	"	
William Henry Harris			
Robt Hugh Donald McLeod	376	XI	
Emma Catherine Robinson			
Nellie Palfrey Logan	372	"	
Richard Hope Craig	370	"	
Arthur Murdoch MacKay	363	"	
Cecil Vernon Smith	354	"	
Mary Elizabeth Stirling	336	"	
Helen Burnett MacDonald	330	"	
Lienana Margaret Stewart	314	"	
Ethel Ida Mackenzie	787	X	
Robert Jaffrey Dustan	588	"	
Eva Georgina MacDonald			
Annie Amelia Matheson	512	"	

Cecil May Smith	498	X	
Frank Willard Dearborn	483	"	
John William Sutherland	475	"	
Jennie Helen Fraser	416	"	
Alexander Roderick McLean	407	"	

IX. (48 candidates.)

Nellie Clarke Cunningham	331	XI	
Almira Jane Bryden	391	X	
Robert McEwen	293	"	
Eva May McLean	367	"	
Margaret MacDougall	363	"	
Daniel Kenneth McKenzie	359	"	
Elizabeth Close Herdman	356	"	
Maggie Cameron			
Murdoch Murray	354	"	
Lida Duff	353	"	
Ernest Clifford Herdman	351	"	
Rebecca Jane Harris	347	"	
Harry Howard Armstrong	344	"	
Wilhelm Evelyn Gordon	315	"	
Annie Christina MacKinnon	306	"	
Isabella Jane McLeod			
Annael Oliver	300	"	
Edna Esdale Grant	698	IX	
James Harper Prowse	638	"	
Robert DeWar McKimmie	592	"	
Edna Viola Armstrong	535	"	
Eva Christena Irving	487	"	
George MacLean	485	"	
Bertha Jane Campbell			
Joseph Ives Harris	449	"	
Eva Mary McArthur	448	"	
Mary Sylvester	446	"	
Ella MacTavish	421	"	
Ursula Aubrey Johnston	418	"	
Grace Augusta McIntosh			
John Maxwell Skinner McCabe	412	"	
Unsuccessful (1 XII, 5 XII "Partial,"			
10 XI, 6 X, 34 IX)	56		

PORT HAWKESBURY.—(33 candidates.)

XI. (3 candidates.)

X. (7 candidates.)

Duncan Andrew McDonald	421	XI	
Alexander Stirling McLean	402	"	
Margaret Adiline Hennesey	475	X	
Mary Ann MacNeill	437	"	

IX. (23 candidates.)

John Stewart MacDonald	367	"	
Jennie Martin	522	IX	
Alexander Douglas McMillan	496	"	
Kenneth McPherson	475	"	
Etta Jane Malcolm	418	"	
John William Reeves	415	"	
John Quincy McIntyre	413	"	
Unsuccessful (1 XI, 4 X, 17 IX)	22		

PORT HOOD.—26 candidates.)

XI. (8 candidates.)

Donald B. Rankin	504	XI	
Mary Catherine O'Hearn	485	"	
Daniel Francis Fraser	410	"	



X. (11 candidatos.)

Josephine Claire Macdonnell.....	412	XI
John Albert MacDonnell.....	359	"
Helen Frances Moran.....	329	"
Flora Isabella O'Hearn.....	636	X
Frank Ethridge Smith.....	488	"
Mary Jane MacDonald.....	466	"
Katie McMillan.....	413	"

IX. (7 candidates.)

Katie Jane Campbell.....	373	X
Mary Bell Gillis.....	362	"
George Rozell Cameron.....	356	"
Annie Lee Macdonald.....	325	"
Maggie Anne MacLellan.....	305	"
Stanley Johnston.....	471	IX
Angus McLellan.....	404	"

Unsuccessful, 2 XI, 2 X, 5 IX..... 9

**RIVER JOHN.**—(54 candidates.)

XI. (14 candidates)

Annie Alberta Langille.....	525	XI
Marguerite Beatrice McKay.....	487	"
Archibald Alexander Mackenzie.....	477	"
Margaret Florence Reid.....	474	"
Elizabeth McNab.....	435	"
Murray Lawson Gordon.....	425	"
Arabella Taylor.....	409	"

X. (19 candidates.)

Elizabeth McLandress.....	418	XI
Jennie May McLanders.....	378	"
Estella Mabel Creelman.....	314	"
Christina Macleod.....	457	X
Christina Maria Baillie.....	452	"
Mary Maria Sutherland.....	439	"
Florence Mary Langille.....	410	"

IX. [21 candidates.]

William McKay Sutherland.....	334	XI
Elizabeth Jane Murray.....	229	"
Margaret MacKay.....	394	X
Marian Jane Reid.....	388	"
Lily Ella May Campbell.....	373	"
Florence Beatrice Dwyer.....	363	"
Ethel Annie May Langille.....	329	"
James Stewart Burns Colley.....	320	"
Kathleen Luella Gammon.....	315	"
Sarah Florence Christina Downing.....	519	IX
Unsuccessful, 2 XI, 8 X, 20 IX.....	30	

**SHEP HARBOR.**—(38 candidates.)

XI. (5 candidates.)

Ralph McMillan Hall.....	543	XI
Jennie Bell MacMillan.....	518	"
John Fraser Cruikshank.....	495	"

X. (16 candidates.)

Ethel MacCulloch Henry.....	424	"
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John Edwin Chisholm.....	328	"
Adelaide Rennels Gallagher.....	597	X
Cassie Isabelle Gourley.....	580	"
Olive Etna Smith.....	555	"
Mabel Mary Balcom.....	494	"
Ethel Lenora Homans.....	487	"
George Fulton Hall.....	462	"
Minnie Archibald Stewart.....	419	"
Gladys Ellen Palmer.....	412	"

IX. (17 candidates.)

Morris Hooper Hill.....	485	"
Neil MacMillan.....	398	"
Florence Ellen Beaver.....	396	"
Leah Munson Henry.....	378	"
Libbie Jane Ross.....	363	"
Ella Mahala Murphy.....	362	"
Lauretta McKiel.....	355	"
Thomas Roy Hall.....	647	IX
Walter Elten Hall.....	510	"
Catherine Alice Townsend.....	497	"
Ernest Gilchrist Hall.....	495	"
Margaret Daisy Randolph Hartling.....	471	"
Clarence Sydney Ferguson.....	450	"
Nathan Everett Clattenburg.....	441	"
Anna Maud Eleanor Smith.....	434	"

Unsuccessful (1 X, 9 IX)..... 10

**SHELBURNE.**—(41 candidates.)

XI. (8 candidates.)

James Kenneth McKay.....	554	XI
Minnie Beneata Thorburn.....	509	"
Evelyn Sophia Kean.....	488	"
Bessie Thomson Etherington.....	432	"

X. 14 candidates.)

Lena Nellie Davis.....	532	X
Marie Cunningham.....	525	"
Effie Mildred McKay.....	517	"
Sadie Blanche Jones.....	498	"
Helen Jane Maria Purney.....	497	"
Mary Ann Harris McGinnis.....	471	"
Howard W. Outerbridge.....	436	"
Frank Bradshaw Bruce.....	414	"

IX. (19 candidates.)

Jennet Ginevra Pennington.....	222	XI
Laurence Joshua Walsh.....	404	X
Mabel Elsie Outerbridge.....	359	"
Margaret Mary Walsh.....	330	"
Ethel Harris Bower.....	561	IX
Allie Gordon Hardy.....	519	"
Percy Raymond Hayden.....	498	"
Maud Augusta MacKay.....	491	"
Max Bowly McKay.....	475	"
Margaret Vivian Harris.....	457	"
William Cole MacDonald.....	457	"
Helen Glen Hammond.....	454	"
Harriet Devine.....	450	"

Unsuccessful (3 XI, 3 X, 10 IX)..... 16

**SHERBROOKE.**—(34 candidates).

XI. (5 candidates).

Angus Stirling Gunn .....	496	XI
Bessie Maude McMann .....	416	"

X. (9 candidates).

Blanche Macdonald.....	373	"
Adam Dechman McMillan.....	363	"
Martha Suttis Hewitt } .....	512	X
Christina Mary White }		
Helen Catherine Gunn .....	508	"
Lottie Grace Cornealy.....	452	"
Lizzie Campbell Gunn.....	436	"
Helen Sweet.....	403	"

IX. (20 candidates).

Margaret Dickson .....	390	XI
Margaret McMillan.....	349	X
Mary Harding Reid.....	638	IX
Archibald Edwin Flemming .....	507	"
Amanda Rood.....	441	"

Unsuccessful, 2 X, 17 IX..... 19

**SPRINGHILL.**—(32 candidates.)

XI. (5 candidates).

Hugh Macleod Peppard.....	475	XI
Fannie Kent .....	456	"
Richard Slade Bond.....	433	"
Harry Harker McLeod.....	426	"
Evelyn Higgs .....	406	"

X. (11 candidatee).

William Edwin Gilpin Hall.....	526	X
Mary McPhee.....	494	"
Alice Swift.....	492	"
Jane Orr.....	460	"
Ross Herbert Cooper .....	448	"

IX. (16 candidates).

Winnifred Mary Geneva Lavers .....	373	"
Lydia Clara McKay .....	340	"
Irene May Dykens	304	"
Lillian Beatrice Langille }		
Isaac Broidy .....	675	IX
Allan Lamert Purdy .....	597	"
Roy Hunter .....	578	"
Charles Edward MacKenzie .....	575	"
Beatrice Bent .....	550	"
James Johnson Bancroft.....	492	"
Elsie Barclay O'Rourke .....	474	"
William Wilson .....	473	"
John Thomas McPherson .....	413	"
Elsie Janet Rogers .....	408	"

Unsuccessful (2 X, 6 IX.)..... 8

**STELLARTON.**—(30 candidates.)

XI. (7 candidates.)

Leah Cunningham.....	533	XI
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Martha Josephine Savage.....	455	XI
Edna Effie Sproull .....	414	"
Margaret Grant Keilh.....	413	"

X. (8 candidates.)

Ethel May Faulkner.....	332	"
Daniel Henry Stewart.....	497	X
John William Wilkes .....	420	"
Harry Hamilton.....	415	"

IX. (15 candidates.)

Frances Ellen MacMillan.....	373	"
Mary Jane MacDonald.....	324	"
Robert Alexandor Sutherland.....	528	IX
Hugh Lawrence Fraser.....	504	"
Jessie Ann Ross.....	477	"
Isabel Catherine Smith.....	468	"
Ernest Francis Rogers.....	429	"
John Linton Dwyer.....	422	"
James Murdoch Frame.....	405	"
Unsuccessful, (2 XI, 3 X, 8 IX.).....	13	

**ST. PETER'S.**—(48 candidates.)

XI (5 candidates)

John P. McMillan .....	584	XI
William Norman Ferguson.....	544	"
Michael Gillis.....	502	"
John Lauchlin Morrison.....	447	"
Hector Francis Kemp.....	419	"

X. (13 candidates.)

Effie May McVicar .....	405	X
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IX. (30 candidates.)

Frederick Graham McAskill.....	398	"
Maggie Ann Murphy.....	397	"
Frances Havergal Grant.....	371	"
Dan Allan Morrison.....	363	"
Annie Jane Kennedy .....	360	"
Amable Bryand .....	328	"
Elias Beranger.....	309	"
Martha Philomene Sampson.....	556	IX
John Alexander Calder .....	489	"
Mary Beatrice Sampson.....	476	"
Simon Augustine Martell.....	464	"
Minnie Ellen Murphy.....	452	"
Unsuccessful, (5 X, 25 IX.).....	30	

**SYDNEY.**—[52 candidates]

XII "Partial" [2 candidates.]

XI. [7 candidates.]

Sister St. Frances.....	549	XI
Kenneth Morrison.....	482	"
Alexander Wm. Munro .....	414	"

X. [23 candidates.]

Hannah McLennan .....	351	XI
Michael J. McIntyre .....	560	X
Herbert Huntington McLean.....	468	"

IX. [20 candidates.]

William B. McLean	276	XI
Alexander Morrison	388	X
Margaret Kennedy	372	"
Oretha Victoria Peach	367	"
Victor St Clair Blackett	345	"
Neil McLellan	328	"
Frank Smith	326	"
Josephine O'Toole	318	"
Sister St. Marie	716	IX
Mary Agnes McLellan	467	"
Sadie May Schurman	441	"
Annie Florence Kerr	417	"

Unsuccessful [2 XII "Partial," 2 XI, 14 X, 16 IX]. . . . . 34

**TATAMAGOUCHE.**—[48 candidates]

XI. [8 candidates.]

Donald Wm. MacDonald	498	XI
Charles Ellsworth Purdy	494	"
Margaret Ann McEachern	466	"
Malcolm MacKay	463	"

X. [25 candidates.]

William Alexander Dobson	398	"
Margaret MacKenzie	359	"
Christina Sophia Coulter	557	X
Christina Catherine Baillie	465	"
Mary Blanche Dobson	447	"
Hattie McLeod Clarke	439	"
Gertrude Forbes	433	"
Annie Jean Porteous	421	"
Effie Dewar	405	"

IX. [15 candidates.]

Myrtle McDonald	408	"
Bessie May Reid	396	"
Howe Symonds Cunningham	385	"
Alvira Boyne Stevens	355	"
Lida Elizabeth Waugh	351	"
George Douglas Laugill	334	"
Amelia Ann Swan	330	"
Estella Jane McInnis	312	"
Lillie Morton Huestis	515	IX
Carrie Margaret Drysdale	511	"
Aggie Aitcheson Clarke	447	"
Arthur Morrel Johnson	438	"
Laura Bonyman McIntosh	437	"
Bertha May Lynds	411	"

Unsuccessful, (2 XI, 10 X, 9 IX.) . . . . . 21

**TRURO.**—(243 candidates.)

XII. (8 candidates.)

Roderick Geddie MacKay	1410	X 11 cl.
Wendell Homes Semple	1325	X 11 sc.
Nancy Blanchard Kent	1302	X 11 cl.
Bertha Georgina Oxner	1301	X 11 sc.
Blanche Eunice Murphy	1298	X 11 cl.
Ida Mabelle Fash	1292	X 11 sc.
Charles Prescott Blanchard	1202	X 11 cl.
Lophemia Richardson		

XII "Partial." (5 candidates.)

John Forsyth Smith (passed in 20 out of 20 subjects)	1369	X 11 cl.
Orlando Hayward Linton (passed in 9 out of 10 subjects)	744	X 11

XI. (44 candidates)

Eva McCully	820	XI
Edith Eleanor Linton	776	"
Robert Matheson	762	"
Eda Maud Nelson	707	"
Sarah Rogers	696	"
Emma Henrietta Bigelow	686	"
Ethel Vera Kerr	648	"
Mary Ellen MacCully	626	"
Elva Pearl Soley	596	"
Minnie Louise MacKenzie	588	"
Jeremiah Northup	585	"
Linda Louise Moorman	557	"
Agnes Alison Miller	550	"
Angus Allan Murray	538	"
Marion Margaret Jean McCurdy	536	"
Edith Irene Fulton	535	"
Anna Bertha Vogel	529	"
Charles Thompson Sullivan	528	"
Florence Ellen Dodd	524	"
Lizzie Burrows		
George Alice MacKenzie	522	"
Sadie Logan	515	"
Elsie Jean MacIntosh	513	"
Ada Louise Barrett	479	"
Charles Irving MacNab	460	"
Emma Susan Davison	442	"
Lucy May Dalrymple	420	"
Louise Wisdom Beck		
Beatrice Maude Schaffner	417	"
Bessie Stirling McLeod	415	"

X. (77 candidates.)

Maud Moore	390	"
Harriet Zella Crowe	385	"
Sarah Homer Doane	384	"
Mary Pearl Fields	376	"
Lillian Pauline McCulloch	363	"
Susan Ettinger Colter	360	"
Adelaide Lynds	356	"
Gordon Stewart MacLean	355	"
Minnie Mae McLellan	353	"
James Fred Brander	327	"
Lilla Bell Lynds	301	"
Jennie McLennan	765	X
James Harold Bavidge	629	"
Gertrude Olive Honour Smith	626	"
Annie Erna Hamilton	569	"
Victor Wellington Jenkins	562	"
Percy Douglass Davis	551	"
Hermione Sara Bigelow	550	"
Frederick Harding Gates	546	"
Josie May Cox	537	"
Fannie Goucher Blair	533	"
Clarence Gordon Dickie	528	"
Jessie Lavinia Harvey	525	"
Abbie Belinda Whidden	524	"
Ida Williams Elliott	522	"
Myrtale Madden Goode	520	"
Myra Agnes Malcolm	509	"

Helen Jean MacDougall	508	XI
Flora Lillian Crowe	504	"
Oscar Glennie Donovan	501	"
Florence Bertha MacLennan	492	"
Kate Adella Hamilton	491	"
Flora Barton McGregor	480	"
Lenora Jannet Grant	475	"
Alice Matilda Nelson	470	"
Charles Gordon Macleod	454	"
Edtth Isabel Fox	453	"
Lizzie May Johnson		
Laura Augusta Hill	451	"
Maude Murdoch Fraue	449	"
Emma Blanche Murray		
George Alexander Stuart	442	"
Stella Jane Ervin	440	"
Henry Carl Bigelow	439	"
Leonard St. Clair Conrad	436	"
Sadie May Cribb	431	"
Nellie Fraser Logan	429	"
Mary Ella Longhead	428	"
Maude Sidney Crowell		
Elsie Maie Hockin	427	"
Jennie R. Nelson		
Victor Peppard	422	"
Winnifred Smith	413	"
Maizie Emma Weir	412	"
Eva Cook	407	"
Francis Freeman Adams		
Janetta Crowe	402	"
Nellie Florence Scott		

IX. (109 candidates.)

Thomas Percy Bentley	399	X
Margaret Josephine Ferguson	394	"
Sedley William Crowe	388	"
Jennie Moore		
Rufus Edward Dickie	375	"
Margaret Marion Vandegrift	371	"
Linda Jean Johnson	368	"
Andrew Kirkpatrick Moore	365	"
Louis McKeen Christie	363	"
Ethel Susan Harris	359	"
Sarah Naomi Fulton	345	"
Alexander Harold Macleod	341	"
Christina Cameron	329	"
Anna Bliss McClure	320	"
Lawson David Brown	318	"
Francis Paul Hamilton Layton	788	IX
Helena Holmes	784	"
Francis Dustan Pierce	726	"
Francis Layton	717	"
Helena Beatrice Marsters	678	"
Ethel Elizabeth Parker	676	"
Marion Baxter Cummings	670	"
Sedly Warren Carle	666	"
Winnifred Nairn	664	"
Frederick James Dawson	652	"
Lennie Lynds	622	"
John Bruce Dawson	621	"
Georgie Fulton Bentley	619	"
Janet Rachel Dickson	611	"
Lizzie Harriette MacMillan	588	"
George Cartnell Conner	580	"
Susan Best Shaffner	570	"
Dorothea Moorman	569	"
John Spencer Nairn		
Addie Alexandria Vincent	559	"

Jean Hovey Patterson	558	IX
Harold McKenzie Bool	557	"
Charles Archibald McLennan	554	"
Melissa Nelson	550	"
George Walter Beck	549	"
Fred James Arrol Blackburn	547	"
Harry Hogg Yuill	542	"
Mabel Wallace	540	"
Walter Bruce		
Clara Wilkes Currie Cox	521	"
Beatrice L. Fraser	509	"
Marion Dean Ellis	504	"
Janella Williamson	501	"
Arthur Willard Gates	493	"
Walter Robert Vogel	489	"
Amy Gertrude Leaman		
Roderick McNutt	484	"
Mattie Kent Archibald	476	"
Ethel Winifred Fowler	468	"
Lewis Hayes Fraser	462	"
Margaret Scott Logan	460	"
Neilson Taylor Mills	459	"
Bertha May Barnhill	458	"
Harold Crowe Chisholm	454	"
Margaret Francis Creelman	453	"
Jennie Alice Pattillo	452	"
Louis Judson Walker	449	"
Mary Elizabeth Bambrick	445	"
Mary Douglas Wallace	443	"
Alice Belle Archibald	441	"
Augusta Ida Eaton		
Ruby Hill	440	"
Bertha Mary Tremaine	431	"
Lucy Bell Halliday	427	"
Percy Daniel Hill	423	"
Henry Annand Bruce	422	"
Irene May Roode	415	"
John Bernard Hanway	407	"
Unsuccessful, (3 XII. "Partial," 3 XI, 15 X, 51 IX.)	72	

UPPER STEWIAKKE.—(28 candidates.)

XI. (5 candidates.)

Frederick Austin Cox	571	XI
Hannah Creelman Logan	444	"

X. (11 candidates.)

Nellie Frances Johnson	383	"
George Raymond Fisher	318	"
Esther Helena Smith	482	X
Jessie Dickey	411	"

IX. (12 candidates.)

Margaret Dickey	388	"
Nellie Cox	367	"
Fannie Fleck	354	"
Maggie Steele MacQuarrie		
Maggie Christy Taylor	311	"
Unsuccessful, (1 XI, 4 X, 12 IX.)	17	

WESTPORT.—(33 candidates.)

XI. (4 candidates.)

Robie Leslie Titus	523	XI
Lindsay Ernest Haines	491	"

Louisa Janet Hattie.....	460	XI
Richard Gochegan Dentou.....	449	"

X. (10 candidates.)

Lillie Clyde Parker.....	609	X
Charles Gordon Titus.....	528	"
Iva Myrtle Stevens.....	507	"
Eudora May Stevens.....	492	"
Delbert Llewelyn Shortliffe.....	491	"
Lizzie Tylston Titus.....	475	"
Effie Eucebia Campbell.....	472	"
Blanche Gordon Hicks.....	464	"
Judson Stuart MacGregor.....	411	"

IX. (19 candidates.)

Alice Genevra Teed.....	310	"
Bessie Maria Gates.....	494	IX
Harry Gordon Stenderson.....	474	"
Eva Consulla Outhouse.....	471	"
Nellie Irene Lent.....	444	"
Gordon Henry Gower.....	434	"
Leta Hall Trask.....	429	"
Luna Estelle Bailey.....	410	"
Unsuccessful (12 IX.).....	12	

WINDSOR.—(86 candidates.)

XI. (18 candidates.)

Thomas Henry Carmichael.....	638	XI
Karl Andrew Margeson.....	623	"
Carrie Florence Lantz.....	539	"
Edna Wells Rathbun.....	529	"
Fannie Churchill Woolaver.....	525	"
George DeWolfe Archibald.....	447	"
Anna Gertrude Robertson.....	431	"
Ella Dové Crandall.....	429	"
James Alfred Scott Wilson.....		"

X. (29 candidates.)

Laura May Sharpham.....	452	"
Alexander Farquhar.....	366	"
Mary Elizabeth Harvey.....	315	"
Mary Gladys Lawrence.....	711	X
Marguerite Shaw.....	622	"
Edith May Pentz.....	618	"
Judson Freeman Shaw.....	579	"
Olive Vaughan.....	572	"
Verna Beatrice Gowe.....	532	"
John Hennison Baisley.....	513	"
Minnie Gardiner Foley.....	508	"
George MacKinlay Geldert.....	453	"
Eliza Perley Bryson.....	437	"
Alice Georgie Vaughan.....	435	"
Gertrude Shaw.....	427	"
Emma Dora Reid.....	416	"
Linden Eliza Anthony.....	410	"
Margaret Amelia Miller.....	408	"
Lana Bernard Campbell.....	401	"
Nellie Gertrude Bryson.....	400	"

IX. (39 candidates.)

Ethel May Foley.....	348	XI
Sydney Charles Wilcox.....	341	"
Leila Lenora Demmons.....	305	"

Jennie Card Harvie.....	399	X
Leroy Prescott Sanford.....	394	"
Jessie Agnes MacCallum.....	384	"
Laura Alberta Dimmock.....	359	"
Anneta Regina West.....	355	"
William Parker Wier.....	353	"
Lillian Lulu Nunn.....	349	"
Marion Beatrice Shaw.....	338	"
Ellen Bessie Hanna.....	335	"
Bessie Brenda Lockhart.....	607	IX
Angela Bessie Bober.....	592	"
Bertha Endora Pentz.....	530	"
Verna Kathleen Sexton.....	500	"
Eugenia Calista Harvey.....	467	"
Hattie Faulkner.....	457	"
Ethel Grace Mason.....	441	"
Morris Jesup Dill.....	440	"
Harry Lawrence.....	431	"
Clyde Malcolm.....	425	"
Harriet Euvera Mason.....	422	"
Carrie Broome.....	417	"
Jessie Winifred Withrow.....	414	"
Phebe Idella Mosher.....	412	"
Annie Sophia Cameron.....	30	
Unsuccessful (3 XI, 2 X, 25 IX.).....		

WOLFVILLE.—(73 candidates.)

XI. (18 candidates.)

Nellie Tweedell.....	605	XI
Alice Winnifred Strong.....	577	"
Lillian Adella Strong.....	574	"
Gertrude Gesner Hamilton.....	565	"
Mary Irene Currie.....	541	"
Josephine May Heales.....	530	"
Bessie Johnson Elderkin.....	525	"
Edna Mildred Sutherland.....	515	"
Laura Adelia Coldwell.....	499	"
Edgar Spinney Archibald.....	494	"
Justin Seymour Coldwell.....	491	"
Margaret Ellen McFadden.....	452	"
Alfred Peck Fingley.....	435	"
Daisy Almeda West.....	421	"
George Pratt, Jr.....		"

X. (22 candidates.)

Lillie Gertrude Andrews Heales.....	376	XI
Gertrude Donkin.....	335	"
Winnie Minetta Weaver.....	570	X
Bertha Evelyn Cox.....	487	"
Lizzie May Coldwell.....	480	"
George Russel Ramey.....	468	"
Carrie Evelyn Whalen.....	463	"
Iva Beatrice Hayes.....	451	"
Nellie Regan.....	448	"
Bertha May North.....	427	"
Robert William Stewart.....	409	"

IX. (33 candidates.)

Victor Llewellyn Roscoe.....	378	"
Pearle Evelyn Sanford.....	370	"
Marion Roberta Parker.....	368	"
George Nicholas Mott.....	367	"
Freeman James Lyons.....	360	"
Fredrick Irving Woodworth.....	349	"
Grace Eva Bishop.....	315	"

Edith Maude Borden	313	XI
Evelyn Minetta Vaughn	686	IX
Morley Blackader Taylor	611	"
Ceva Amanda Davison	588	"
Edward Brant Saunders	584	"
Annie May Woodman	552	"
Annie Laura Martin	528	"
Margaret Watson Weeks	491	"
Erle Victor Newcombe	475	"
Bessie Millicent North	471	"
Edward James Schofield	464	"
Mildred Ethel King	448	"
Anra Gertrude West	448	"
Ermina Day Williams	443	"
Augustus Stevens, Jr	441	"
Frank Howard Eaton	427	"
Elizabeth Josephine McFadden	417	"
Unsuccessful (1 XI, 5 X, 17 IX)	23	

**YARMOUTH.**—(130 candidates.)

XII. "Partial." (1 candidate.)

XI. (18 candidates.)

Seth Wilson Crowell	673	XI
Amos Scott	585	"
Mary Eliza Hogan	554	"
Lydia Florence Clements	529	"
John Douglas MacLellan	516	"
Elsey Van Norden Clements	492	"
Izaak Walton Killam	478	"
Richard Crosby Harris	450	"
Lenna May Crosby	444	"
Alphonse Lemuel Moses	443	"
Jennie Caroline Ritchie	428	"
Elbridge Doty Parker	414	"

X. (52 candidates.)

Annie Estelle Clements	381	"
Eva Dorette Winter	362	"
Margaret Alberta Frost	350	"
Thomas Hood	627	X
Eva Anna Amirault	539	"
Marion Amanda VanAmburg	538	"
Avard Potter Goudey	523	"
Keith Burrell Ewan	519	"
Georgie Baker Frost	519	"
Martha Adele Pothier	504	"
Myrtle Collins Wilson	454	"
Olive Madeline Amirault	449	"
Mamie Alice Shaw	441	"
Lillian Belle Hamilton	438	"
Archibald FitzRandolph McCallum	436	"
Flora Ethel Wetmore	430	"
Nellie Merle Iram	420	"
Marie Alma Thibault	417	"
Lena Bertha Amiro	405	"

IX. (53 candidates.)

Agnes Moses	361	XI
George Killam	431	X
Agnes Muriel Robbins	398	"
Mabel Delaway Hines	394	"
Mabel Etta Hall	393	"
Hattie Verna Durland	392	"
Georgie Willard Allen	387	"
Annie Henrietta Allen	380	"
Janet Augusta D'Entremont	379	"
Mary Berenice Ross	376	"
John Rudolph D'Entremont	374	"
Clara Minnie D'Entremont	374	"
Fannie Emma McGray	373	"
Nina Edward Wyman	372	"
Mary Georgina Hersey	356	"
Mary Hatfield	350	"
Ella Belliveau	347	"
Elsie Beatrice Baker Crosby	339	"
Mary Isabel Chase	338	"
Frank Douglas Doty	335	"
Della Branson Moses	325	"
Etta Frye Moses	315	"
Minnie Iris Moses	315	"
Mary Theresa Amirault	304	"
Harold Victor Lewis	687	IX
Reginald Alonzo Wyman	603	"
Gordon Herbert Churchill	595	"
Sarah Minnie Teed	585	"
Mary Edith Crosby	579	"
Clarice Belle Allen	574	"
Ethel Morse Baker	547	"
Martha Scott	539	"
Madeleine Allen	525	"
Clifford Morse Brown	515	"
Florence Beatrice Hall	513	"
Bertha Maud Corning	510	"
Effie Alta Tedford	508	"
Anna Scott	504	"
Melvin Ashley Durland	495	"
Mary Emily Spinney	492	"
Margaret Katherine Crosby	489	"
Luella Lydia Vickery	486	"
Robert Burnyeat Bambrick	486	"
Lenora Rochel Skinner	473	"
Katie Villa Skinner	466	"
John Eustace Guest	453	"
Thérèse Elizabeth Pothier	450	"
Mattie Rose Belliveau	448	"
Keith Forrester Rogers	445	"
Mildred Crosby	445	"
Anna Edna MacGray	434	"
Jane Laura Amiro	422	"
Effie Churchill	415	"
Brenda Beatrice Jeffrey	415	"
Dane Chipman Parker	404	"
Addie Williams Durland	404	"
Unsuccessful. (1 XII "Partial," 2 XI, 13 X, 27 IX)	43	

PASS LIST, 1901.

TEACHERS' PROVINCIAL EXAMINATION.

MINIMUM PROFESSIONAL QUALIFICATION.

[See Comments and Regulations of the Council of Public Instruction. "Licensing of Teachers," Reg. 107 and 115 pages 96 and 99, Manual, 1901 ]

**AMHERST.**—(17 candidates.)

Janie Eudella Atkinson } 213	First Rank.
Carrie Elvira Barnes } 205	"
Emma Alice Keillor.....	205
Charlotte Eliza Boomer.....	203
Colin Hubert Craig.....	193
Sophia Ruth Roach.....	185
Susie Rebecca Finley } 184	"
Clifford M. Greenfield } ..	184
Retta Typhena Davis.....	178
Mary Kathleen J. Porter.....	176
Oscar McAulay Goodwin.....	174
Kate Skinner.....	167
Lucy Whidden Lay.....	166
Selina Belliveau.....	164
John Roderick Oulton.....	144
Jean Borthwick Lay.....	141
Arthur Harold Finley.....	116

**ANNAPOLIS.**—(10 candidates.)

Israel Fletcher Longley ..	219	First Rank.
Alice Maud McMillan.....	187	Second Rank.
Lily Jane Bent.....	178	"
Jennie Louise McKay.....	175	"
Florence Grace Corey.....	174	"
Annie Florence Hardwicke.....	173	"
Charles Leonard Gesner ..	167	"
Laura Winifred Barteaux.....	165	"
Fanny Ann Woodland.....	119	Third Rank.
Amy Ethel Barteaux.....	115	"

**ANTIGONISH.**—(28 candidates.)

Blanche Margaret Munro.....	212	First Rank.
Philomena MacIsaac.....	238	"
Thomas Gallant.....	230	"
Ethel MacEachren.....	211	"
Jennie Chisholm.....	206	"
Bella Margaret Chisholm } 198	Second Rank.	
Rose Mary Landry } ..	198	
Catherine McNeil.....	194	"
Mary Ann Chisholm.....	192	"
Clarence Patrick Finn.....	191	"
Peter Smyth Campbell.....	186	"
Henrietta E. Doyle.....	180	"
Mary Jessie McMaster.....	166	"
Hugh John MacDonald.....	165	"
James J. Bray.....	158	"

Alexander McIntosh.....	155	Third Rank.
Margaret Isabell Chisholm.....	145	"
Sophia Margt. MacIntosh.....	143	"
Christina Chisholm.....	141	"
Dougald McKinnon.....	140	"
Mary Campbell.....	137	"
Dan Hugh MacDonald.....	136	"
Bessie C. Chisholm.....	133	"
James Boyle.....	118	"
Maggie McGillivray.....	116	"
Mary Jane McKenzie.....	108	"
Failures.....	2	"

**ARICHAT.**—(1 candidate.)

Daniel Joseph Sutherland.....	139	Third Rank.
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**BADDECK.**—(18 candidates.)

Margt. Jemima Macdonald.....	213	First Rank.
Margaret McLeod.....	210	"
Jennie F. MacDonald.....	195	Second Rank.
Lizzie Margaret Campbell.....	182	"
Iver John McIver.....	170	"
Tena May MacRae.....	169	"
Angus John MacInnis.....	159	"
Duncan Robert McLean } 154	"	
Jessie Margt. McLennan } ..	154	
James C. Campbell.....	149	Third Rank.
Harry MacLean.....	134	"
Arthur McIver.....	126	"
Jessie MacAulay.....	117	"
Florence G. Macphadyen } 110	"	
Maggie Sarah Nicholson.....	110	"
Failures.....	3	"

**BARRINGTON.**—(8 candidates.)

Gertrude Evelyn Brannen.....	188	Second Rank.
Lola Eunice Black.....	182	"
Leon Guy Littlewood } 181	"	
Emma Festina Perry } ..	181	
Bessie Mabel Lamrock.....	171	"
Pearle McKay Black.....	161	"
Nina Ethel Snow.....	158	"
William Joseph Perry.....	151	"

**BERWICK.**—(7 candidates.)

Susie Maude Margeson.....	196	Second Rank.
Christine Carroll Shaw.....	185	"

Eva Maria MacMillan	175	Second Rank.
Nellie Erdine Illsley	173	"
Millie Viola Parker	172	"
Eunice Edna Best	170	"
Minnie Mabel Lee	168	"

**BRIDGETOWN.**—(23 candidates.)

Georgie Ina Starratt	220	First Rank.
Annetta Caroline Bishop	211	"
Clara Amelia Daniels	210	"
Myrtle Grace Starratt	206	"
Mary Sophia Phinney	205	"
Hattie May Clark	204	"
Effie Seretha Brinton	196	Second Rank.
Arthur DeWitt Foster		
Charlotte Eliz. Walker	192	"
Annie May Dunn		
Fannie Winnifred Hoyt	189	"
Emelie Achsah Saunders		
Cassie Sophia Whitman	186	"
Reginald Whitman Bent		
Nellie Cordelia Morse	176	"
Cora Leila Fisk	174	"
Alice Beckwith Gillis	169	"
Jessie Graham Marshall		
Charles William Parker	163	"
Joseph D. Beardsley		
Sarah Leonard Elliott	160	"
Cora Maude Longley	160	"
Jasper Fenwick Titus	149	Third Rank.

**BRIDGEWATER.**—(13 candidates.)

Ethel Lillian Wright	212	First Rank.
Minnie Bernice Wentzell	200	"
Ida Helena Wentzell	195	Second Rank.
Evelyn May Manning	193	"
Elizabeth Daisy Webb	189	"
Alice Letitia Cushing	185	"
Janet Hazel Kirk		
Elanche Eva Brooks	181	"
Sadie Maude Morgan	175	"
Beatrice Euphemia Barry	166	"
Maggie Leone Spearwater	157	"
Florence Edith Hebb	153	"
Archibald K. E. Barry	116	Third Rank.

**CANSO.**—(4 candidates.)

Leah Maria Cousins	209	First Rank.
Clementine Alberta Barss	184	Second Rank.
Elizabeth Ellen Green		
Cecil Otis Boyd	161	"

**CHEVICAMP.**—(3 candidates.)

Moses Calixte Doucet	203	First Rank.
Cassie Catherine McLean	143	Third Rank.
John Angus McLellan	116	"

**CHURCH POINT.**—(5 candidates.)

Joseph Albert Comeau	176	Second Rank.
Rester John Comeau	175	"
Thomas Melanson	172	"
Rhoda Mullen	166	"
George P. Comeau	150	"

**DIGBY.**—(12 candidates.)

Mary Phoebe Payson	201	First Rank.
Grace Euphemia Blackadar	200	"
Mae Ellen Oxner	199	Second Rank.
Harriette E. Chisholm	196	"
Margaret May Harris		
Mildred Estella Miner	183	"
Frederick Roop Harris	173	"
Gertrude Marie Clarke	172	"
Josephine Bishop	162	"
Ralph Bailey Rice	159	Third Rank.
Margaret Aiken Milligan	146	"
Philip Joseph Cosman	120	"

**GLACE BAY.**—(11 candidates.)

Mary Nicholson	179	Second Rank.
John Smith	171	"
Ada Byron Martell	167	"
Mabel Elizabeth Hillier	161	"
Ella Alice Kelley	154	"
Jeanie Wallae	150	Third Rank.
Ida Margaret Hillier	149	"
Margaret MacKenzie		
Emma May Spencer	136	"
Katherine MacKenzie	103	"
Failure	1	"

**GREAT VILLAGE.**—(8 candidates.)

Emma Florian Smith	221	First Rank.
Cynthia Alice Chisholm	209	"
Christena Viola Johnson	203	"
Anna Reichstein Urquhart	200	"
Susie Fisher	185	Second Rank.
Anna Louisa Reid	183	"
Bertha Totten		
Emma Ellen Morrison	175	"

**GUYSBORO.**—(5 candidates.)

Amelia J. McGillivray	211	First Rank.
Viola Williams Durkee	201	"
Helen Bridget Walsh	195	Second Rank.
Ethel Gertrude Williams	186	"
Alice O'Hara	163	"

**HALIFAX.**—(38 candidates.)

Sister Marie Rosaire	244	First Rank.
Amy K. Pennington	239	"
Adele McInnis	231	"
Sister Mary Cyril	227	"
Sister Mary Eucharistia	226	"
Maggie C. Morrison	222	"
Sister Mary Victoire	218	"
Marian Sarah Herman	217	"
Sister Mary Ernestine	213	"
Irwin Cameron Mackie		
Sister Mary Dolorita	211	"
Laura Frances Evans	210	"
Sister Maria Amabilis	205	"
Effie Elmira Davidson		
Sister M. Clement	204	"
Laura May Maxwell	201	"
Lizzie Walsh		
Maggie Blanche Adams	195	Second Rank.
Sister M. Rosaria		



Sister Maria Concepta	} 194	Second Rank.	
Emma Louise Lynch			
Cecil Marie Carten	.....	192	"
Sister M. Vincentine	.....	191	"
Annie Kennedy	.....	190	"
Gordon Payzant Bars	} 189	"	
Blanche Gertrude Brunt			
Ray May Thompson	.....	187	"
Laurie Brown	.....	185	"
Winifred May Fraser	.....	183	"
Margaret May Sheehan	.....	182	"
Sister Baptista Maria	.....	181	"
Gertrude Blanche Wallace	.....	174	"
Malcolm Nicholson	.....	173	"
Sister Mary Angelorum	.....	171	"
Jessie W. Aubuckle	.....	167	"
Maggie Gertrude Settle	.....	166	"
Sister Mary Andrea	.....	165	Third Rank.
Sister Marie Dolores	.....	140	"

**KENTVILLE.**—(8 candidates)

Mabel Elva Bishop	.....	218	First Rank.
Lidy Armstrong Healy	} 204	"	
Gladys Hattie Rockwell			
Flora Annie Hiltz	.....	198	Second Rank.
Eva May Strong	.....	197	"
Laurie Lorne Burgess	.....	194	"
Mildred Mary West	.....	186	"
Mildred Healy	.....	180	"

**LIVERPOOL.**—(20 candidates.)

Clementine Seldon	.....	219	First Rank.
Susie West	} 206	"	
Delilah F. Kempton			
Lula Ralston Whitman	.....	199	Second Rank.
Kathleen M. Gardner	.....	196	"
Jennie Agatha Dexter	.....	192	"
Mary Mitchell	.....	181	"
Jessie Godfrey	.....	177	"
Margaret Walsh Croft	} 174	"	
Percy M. Manthorne			
Annie Louise Zwicker	.....	173	"
Sophia Beatrice Smith	.....	171	"
Ralph Gardner	.....	164	"
Mattie Gertrude Burnaby	.....	158	"
Stella Fannie Gardner	.....	155	"
Thomas Fraser	.....	150	"
Edward Hiram Freeman	.....	146	Third Rank.
Kate McD. Dauphinee	} 145	"	
Angie Wile			
Dessie May Leaman	.....	133	"

**LOCKEPORT.**—(7 candidates.)

Malcolm K. Harding	.....	226	First Rank.
Lewis Piers Churchill	.....	192	Second Rank.
Katherine C. Loughurst	.....	186	"
Florence Freda Williams	.....	185	"
Warden Morley Huskins	.....	171	"
Elvira Maud Firth	.....	149	Third Rank.
Clarence Hayden	.....	134	"

**LUNENBURG.**—(21 Candidates.)

Sadie Gertrude Millett	.....	221	First Rank.
Ethel Rose Wilson	.....	205	"

Vera M. Clarke Smith	.....	194	Second Rank.
Nellie Alma Lohnes	.....	193	"
Mary Ann Getson	.....	192	"
Addie May Bell	.....	191	"
Ethel Margaret Chesley	.....	190	"
Katie Idella Smith	.....	187	"
Inez May Hirtle	} 185	"	
Ella May Morash			
Florence Geneva Ernest	.....	183	"
Alvin Lee Wilson	} 182	"	
William Raymond Bars			
Grace Avernia Getson	.....	181	"
Annie Zwicker	.....	178	"
Nettie Ward Millett	.....	177	"
Annis May Johnson	.....	173	"
Wilbert Benj. Smith	.....	153	"
Elby Rebecca Wentzell	.....	158	Third Rank.
Ida Rudolph Smith	.....	147	"
Florence Caroline Ernst	.....	131	"

**MABOU.**—(10 candidates.)

Mary E. Grant	.....	207	First Rank.
Katie E. O'Connell	.....	199	Second Rank.
Kenneth John Austin	.....	189	"
Alexander E. Mackinnon	.....	183	"
Cecilia Maggie Smith	.....	170	"
Margy Ann McLellan	.....	169	"
Mary Jane McNeil	.....	157	"
Allan Neil Macdonald	.....	155	"
Ronald John Rankin	.....	153	"
Failure	.....	1	

**MAITLAND.**—(2 candidates.)

Maggie Lawson Rines	.....	201	First Rank.
Viva Nelson	.....	186	Second Rank.

**MARGAREE FORKS.**—(15 candidates.)

Jessie C. Campbell	} 203	First Rank.	
Mary Judith Doyle			
Jessie MacDaniel	.....	189	Second Rank.
Ida Jane McDaniel	.....	182	"
Agnes Clair Doyle	.....	176	"
Mary Ellen Coath	} 175	"	
Judith LeBlanc			
Maud Jane McDaniel	.....	172	"
Mary Catherine MacLean	.....	161	"
Edmund Marshall Gallant	.....	155	"
Nicholas James Tompkins	.....	146	Third Rank.
Minnie Arseneau	} 144	"	
Matilda Ann Doyle			
Joseph Chiasson	.....	130	"
Failure	.....	1	

**MIDDLE MUSQUODOBOIT.**—(8 candidates.)

Carrie Rochy Taylor	.....	214	First Rank.
Mabel Hamilton	.....	179	Second Rank.
Janet Benvie	.....	168	"
Ada Charlotte Little	.....	148	Third Rank.
Ivy May MacLean	.....	147	"
Harriet Maud Dickie	.....	141	"
Edna Sofronia Burgess	.....	131	"
Estey May Ogilvie	.....	130	"

**MIDDLETON.**—(9 candidates.)

Mabel Leora Robinson	197	Second Rank.
John Henry Bogart	194	"
Theodore H. Spinney	193	"
John Edwin Tucker	191	"
Annie Theresa Roope	189	"
Elva Gertrude Nichols	174	"
Carrie May Roop	172	"
Arthur John McCloskey	161	"
Hattie Swaine Spinney	136	Third Rank.

**NEW GLASGOW.**—21 candidates.)

Jessie Cameron Roy	228	First Rank.
Nellie Joanna McKay	218	"
Bessie Vale MacKay	204	"
Nellie Lindsay MacKay	201	"
Annie Isabel Culton	194	Second Rank.
Julia Grant	193	"
Margaret Laura MacKay	191	"
Charlotte L. McDonald	177	"
Jessie May Grant	176	"
Esther Cicely Fraser	174	"
Georgia MacKay	168	"
Elizabeth Janet Stalker	168	"
Josephine C. Cameron	165	"
Jessie H. MacDonald	165	"
Robert Sutherland	162	"
Daniel W. McMillan	157	"
Margaret K. Macdonald	155	"
Mary Ann McLellan	149	Third Rank.
William A. Patterson	142	"
Jessie Bell Ross	135	"
Hughena Fraser	133	"

**NORTH SYDNEY.**—(3 candidates)

Margaret Flora Matheson	200	First Rank.
Katherine Livingstone	164	Second Rank.
Rebecca Smith Phelan	160	"

**OXFORD**—20 candidates.)

Bessie Viola Ross	225	First Rank.
Laura May Webb	224	"
Bessie Alice Nowlan	214	"
Gertrude Oressa Oxley	206	"
Annie Ethel Ralston	203	"
James Henry Elliott	197	Second Rank.
Maud Leola MacCormack	196	"
Lila Jean Metcalfe	195	"
Elah Lorraine Peers	193	"
Ada Blanche Bigney	184	"
Annie MacLeod	178	"
Edgar Ivey Angus	177	"
Elva May Dixon	174	"
Mabel Edna Johnson	173	"
Bertha Dora Moore	172	"
Marion M. Macfarlane	170	"
Clara Maude Miller	170	"
Ethel Annie Brown	165	"
Clarence Leslie Henderson	154	"
Leila Viola Baker	168	Third Rank.

**PARRSBORO.**—(15 candidates.)

Howard James Spicer	216	First Rank.
Grace D. McLaughlan	206	"

Mamie Knowlton Smith	197	Second Rank.
Edna Muriel Harrison	188	"
Alphretta Wasson	176	"
Jean Marguerite Salter	169	"
Margaret G. McLaughlin	168	"
Anna Fayette Kerr	163	"
Susie Dench	161	"
Ina May Kirkpatrick	159	"
Lila Harrison	157	"
Alice Tressa Murphy	150	"
Maimie Alice Corbett	150	Third Rank.
Annie Mary Lamb	144	"
Alice Octavia Canning	129	"

**PICTOU**—(23 candidates.)

Laurie Thomas Penney	237	First Rank.
Anna Elizabeth McLeod	233	"
George Alexander Dunn	226	"
Catherine Edna Matheson	215	"
Harry Stuart Patterson	213	"
William W. Herdman	212	"
Estella Mabel Burris	210	"
William Arthur McLeod	210	"
Helena M. MacTavish	206	"
Melissa Kate Cumming	206	"
James D. McLeod	202	"
Nellie C. Cunningham	202	"
Frank Millard Dearborn	192	Second Rank.
Ethel Ida MacKenzie	187	"
George F. MacDonald	187	"
Arthur M. MacKay	186	"
Margaret MacDougall	180	"
Elizabeth C. Herdman	178	"
Jennie Helen Fraser	170	"
Mary Ann Wright	158	"
William McKay	157	"
Lida Duff	154	"
Isabella Jane MacLeod	153	"

**PORT JAWKESBURY.**—(6 candidates.)

Alexander S. McLean	201	First Rank.
Susan Proctor Langley	183	Second Rank.
Cassie May MacPhail	74	"
Jennie Langley	172	"
Wallace R. Walker	164	"
Mary Ann MacNeill	154	"

**PORT HOOD.**—(3 candidates.)

Pauline Macdonnell	222	First Rank.
Duncan Campbell Smyth	185	Second Rank.
Annie May Leadbetter	165	"

**RIVER JOHN.**—(14 candidates.)

Isabella MacKay	233	First Rank.
Annie Cameron	223	"
Elizabeth McNabb	220	"
Margaret Florence McNabb	209	"
Mossie Mildred Munro	204	"
Elizabeth Jane Murray	198	Second Rank.
Isabella Margt. McCunn	190	"
Jennie May McLandress	187	"
Bessie Ann Sutherland	187	"
Christena Macleod	183	"
John Robert Collie	181	"
Margaret Mackay	176	"
Marion Jane Reid	168	"
Failure	1	"

**SHEET HARBOR.**—(12 candidates.)

Olive Etna Smith.....	212	First Rank.
Adelaide R. Gallagher....	198	Second Rank.
Florence Ellen Beaver.....	193	"
John Fraser Cruikshank....	192	"
Mabel Mary Balcom.....	189	"
Annie Grace Van Buskirk....	180	"
Ethel MacCulloch Henry....	174	"
Mary Lillian MacInnis....	170	"
Gladys Ellen Palmer.....	164	"
Libbie Jane Ross.....	136	Third Rank.
Failures.....	2	

**SHELBURNE.**—(9 candidates)

Bessie T. Etherington....	213	First Rank.
Evelyn Sophia Kean.....	209	"
Minnie B. Thorburn.....	202	"
Lena Nellie Davis.....	197	Second Rank.
Helen Jane Maria Purney....	189	"
Mary Ann H. McGinnis....	186	"
Sadie Blanche Jones.....	185	"
Edith Viola MacKay.....	177	"
Effie Mildred McKay.....	168	"

**SHERBROOKE.**—(5 candidates.)

Adam D. McMillan.....	230	First Rank.
Bessie Maude McMann.....	216	"
Angus Stirling Gunn.....	182	Second Rank.
Daniel Hattie.....	173	"
Lottie Grace Cornealy....	159	"

**SPRINGHILL.**—(1 candidate.)

Evelyn Higgs.....	201	First Rank.
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**STELLARTON.**—(1 candidate.)

Frances Ellen MacMillan....	149	Third Rank.
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**ST. PETERS.**—(10 candidates.)

William N. Ferguson.....	206	First Rank.
Hector Francis Kemp.....	186	Second Rank.
John L. Morrison.....	185	"
John P. McMillan.....	171	"
Dan Allan Morrison.....	160	"
Martha P. Sampson.....	158	"
Simon Augustine Martell....	157	"
Finlay John McInnis.....	155	"
Percy Charles Willmot.....	139	Third Rank.
Annie J. Mombourquette....	130	"

**SYDNEY.**—(13 candidates.)

Mary Lee Fraser.....	211	First Rank.
Daniel Jos. McIsaac.....	177	Second Rank.
Catherine M. Burke.....	176	"
Sister St. Clementine.....	174	"
Sister St. Marie.....	155	"
Hannah McLennan.....	146	Third Rank.
Alexander Morrison.....	143	"
Katie McKinnon.....	140	"
Alexis McKinnon.....	139	"
Katherine Isabel MacLeod....	135	"
Mary Agnes McLennan.....	127	"
Failures.....	2	

**TATAMAGOUCHE.**—(12 candidates)

Harry Weston Menzie.....	210	First Rank.
William Alex. Dobson.....	197	Second Rank.
Malcolm Mackay.....	195	"
Gertrude Forbes.....		
James McE. Johhson.....	191	"
Christina S. Coulter.....		
Jennie Belle Murdoch.....	180	"
Charles Ellsworth Purdy....	169	"
Lida Elizabeth Waugh.....	161	"
Arthur Jefferson Mingo.....		
Amelia Ann Swan.....	158	"
Hannah Jane Mingo.....	131	"

**TRURO.**—(27 candidates.)

Wendell H. Semple.....	235	First Rank.
Angell H. MacDonald.....	223	"
Roderick Geddie MacKay....	219	"
Angus Allan Murray.....	218	"
Eda Maud Nelson.....	216	"
Bertha Georgina Oxner.....	209	"
Sarah Homer Doane.....	204	"
Lizzie Burrows.....		
Ida Williams Elliott.....	203	"
Florence Ellen Dodd.....	199	Second Rank.
Douglas A. Patterson.....	196	"
Myra Agnes Malcolm.....	195	"
Sadie Logan.....		
Jessie McKinnon.....	189	"
Alvira F. MacKay.....	184	"
Annie Erna Hamilton.....	180	"
Joanna Graham Waddell....	179	"
Margaret M. Vandegrift....	178	"
Jeremiah Northup.....	177	"
Edith Isabel Fox.....	171	"
Lilla Bell Lynds.....		
Flora Barton McGregor.....	170	"
Sarah Rogers.....		
Harriet Straton Bruce.....	162	"
Lizzie May Johnston.....	159	"
Mabel Wallace.....	153	"
Alice Matilda Nelson.....	136	Third Rank.

**UPPER STEWIACKE.**—(10 candidates)

Hannah Creelman Logan....	208	First Rank.
Frederick Austin Cox.....	197	Second Rank.
Susan Lynds Waddell.....	194	"
George R. Fisher.....	193	"
Willa Jane Rutherford.....	189	"
Jessie Dickey.....	183	"
Martha Ellen Dickie.....	170	"
Mabel Croffit Stuart.....	164	"
David Roy Kennedy.....	137	Third Rank.
Jessie Margaret Crockett....	119	"

**WESTPORT.**—(4 candidates.)

Robie Leslie Titus.....	218	First Rank.
Blanche Gordon Hicks.....	208	"
Louisa Janet Hattie.....	198	Second Rank.
Bessie Maria Gates.....	134	Third Rank.

**WINDSOR.**—(11 candidates.)

Anna Gertrude Robertson....	227	First Rank.
Ethel May Foley.....	218	"

Laura May Sharpham	210	First Rank.
Ethel Sadie Cochran	} . . . 201	“
Rosalind May Gould		“
Carrie Broome	199	Second Rank.
Harriet Euvera Mason	196	“
Geo. DeWolfe Archibald	193	“
Alice Georgie Vaughan	176	“
Carrie Florence Lantz	166	“
Annie Jean Burgess	146	Third Rank.

**WOLFVILLE.**—(5 candidates.)

Cassie Maria Benjamin	205	First Rank.
Laura Ethel Davison	192	Second Rank.

William Lawson Rand	181	Second Rank.
Edna Mildred Sutherland	172	“
Edna G. Taylor	139	Third Rank.

**YARMOUTH.**—(8 candidates.)

Elbridge Doty Parker	} . . . 206	First Rank.
Myrtle Collins Wilson		“
Lenna May Crosby	201	“
Nellie Merle Iram	199	Second Rank.
Robert Arthur Robbins	187	“
Alphonse Lemuel Moses	185	“
Martha Adile Pothier	184	“
Cecilia Phillips Bain	177	“

## Provincial Normal School of Nova Scotia,

### STUDENTS OF SESSION 1900-1901.

QUALIFIED FOR ACADEMIC DIPLOMA AFTER ONE YEAR OF SUCCESSFUL TEACHING (THOSE MARKED \* AFTER OBTAINING HIGH SCHOOL CERTIFICATE OF GRADE A); IN THE MEANTIME AWARDED DIPLOMA OF FIRST RANK.

Tena Grant	Sunny Brae	Pictou.
Janie MacAleese	Parrsboro	Cumberland.
*Janie L. Mackenzie, B. A.	Bedford	Halifax.
*Ruth Simpson, B. A.	New Glasgow	Pictou.
*Clarence L. Fulton, B. A.	Mid. Stewiacke	Colchester.
*James P. McNeill, B. A.	Antigonish	Antigonish.
Charles Warren Oliver	Pictou	Pictou.

### QUALIFIED FOR FIRST RANK DIPLOMA.

Wilford E. Banks	Meadowvale	Annapolis.
Ainsley Barteaux	Lawrencetown	“
David D. Boyd	R. Bourgeois	Richmond.
Peter Carter	Antigonish	Antigonish.
Moses M. Coady	Margaree Forks	Inverness
William E. Cox	Truro	Colchester.
Arthur G. Hirtle	Mahone Bay	Lunenburg.
Fred. C. Hewitt	Lunenburg	“
Frank Knight	West Hansford	Cumberland.
Edward M. LeBlanc	Tusket Wedge	Yarmouth.
John MacAmis	Antigonish	Antigonish.
Egbert Parker Morse	Tiverton	Digby.
Garnet D. Morse	Lawrencetown	Annapolis.
Sigefroi H. Pothier	Tusket Wedge	Yarmouth.
Herbert Parker	Bear River	Digby.
Albert L. Sandford	Delhaven	Kings.
John Forsyth Smith	Truro	Colchester.
William V. Spurr	Torbrook Mines	Annapolis.
Janie R. Allen	Shelburne	Shelburne.
Edith Allen	Halifax	Halifax.
Pearl A. Anderson	Springhill	Cumberland.
Lulu Archibald	Truro	Colchester.
Enma Bishop	Whycocomagh	Inverness.
Agnes Benoit	N. E. Margaree	“
L. Ruperta Berry	Clementsport	Annapolis.
Janet Cairns	Barney's River	Pictou.

Frances Capstick	Lockeport	Shelburne.
Nelly E. Connolly	New Glasgow	Pictou.
Ina Cooper	Springhill	Cumberland.
Bessie Cooper	Springhill	Cumberland.
Grizelda Blanche Currie	Balfon	Colchester.
Nellie S. Cox	Truro	"
Winifred R. Conrod	Halifax	Halifax.
Inez B. Corkum	Mariatt's Cove	Lunenburg.
Minnie Creelman	Bible Hill	Colchester.
Grace A. Dawson	Ste. Croix	Hants.
Lida Dickson	Noath River	Colchester.
Ethel L. Edgecombe	Dartmouth	Halifax.
Cora B. Elliott	Clarence	Annapolis.
Ethel M. Eaton	Granville Centre	"
Annie M. Fulton	Bass River	Colchester.
Elizabeth J. Forbes	Five Mile River	Hants.
Blanche H. Frelick	Liverpool	Queens.
Effie B. Goodwin	Yarmouth	Yarmouth.
Mabel L. Grant	Halifax	Halifax.
Maud Gould	Maitland	Hants.
Annie G. Gray	Halifax	Halifax.
Maggie R. Ham	Mahone Bay	Lunenburg.
Ora O. R. Hamm	"	"
Carrie M. Hall	Lawrencetown	Annapolis.
Agnes O. Harlow	Lockeport	Shelburne.
Nora G. Hines	Pubnico Head	Yarmouth.
Cassie B. Hird	Grafton	Kings.
Edith L. Joudrey	Mahone Bay	Lunenburg.
Ellie M. Kempton	Liverpool	Queens.
Lenora Kaulback	Mahone Bay	Lunenburg.
Helen M. Kirk	Linden	Cumberland.
Annie M. Kinney	Bridgetown	Annapolis.
Estella J. Loomer	Sheffield	Kings.
Allie E. Lynds	North River	Colchester.
Annie C. Lank	Bass River	"
Flora F. Mader	Mahone Bay	Lunenburg.
Lizzie P. MacGill	Shelburne	Shelburne.
Annie J. MacKenzie	Springhill	Cumberland.
Flora M. Miller	Newport	Hants.
Minnie MacPherson	Springhill	Cumberland.
Maie I. Messenger	Lower Canard	Kings.
Florence L. Mulock	Mahone Bay	Lunenburg.
Martha J. Maxwell	Mount Thom	Pictou
Mary Neily	Torbrook Mines.	Annapolis.
Laura M. Neily	"	"
Elizabeth R. Phillips	Salem	Yarmouth.
Alberta Patton	Little River	Cumberland.
Mabel E. Pierce	Wellington	Yarmouth.
Adelaide J. Rand	Hillaton	Kings.
Mina Reid	Oxford	Cumberland.
Hattie Roper	New Campbellton	Victoria
Mary E. Sterritt	Yarmouth	Yarmouth.
Mabel S. B. Strumm	Mader's Cove.	Lunenburg.
Minnie V. Snook	Truro	Colchester.
Hattie S. Stephens	Tennycap	Hants.
Mary Spencer	Great Village	Colchester.
Lennie D. Wade	Bear River	Digby.
Mildred Welton	Kingston	Annapolis.
Leora C. Webster	Cambridge	Kings.
Eunice R. Wotton	Wilmot	Annapolis.
Elizabeth Wyman	South Ohio	Yarmouth.
Nellie Young	Middleton	Annapolis.
Nettie Young	Millsville	Pictou.
Etta Zinck	East Chester	Lunenburg.

**QUALIFIED FOR FIRST RANK DIPLOMA AFTER ONE YEAR OF SUCCESSFUL TEACHING; IN THE MEANTIME AWARDED DIPLOMA OF SECOND RANK.**

William S. Messenger	Arlington	Annapolis.
Malcolm Munro	Belle Côte	Inverness.

Winifred Burbidge	Halifax	Halifax.
Marian Cameron	Yarmouth	Yarmouth.
Lorrie J. Cameron	Mabou	Inverness.
Catherine Currie	Balfour	Colchester.
Ada Cook	Truro	"
Alice G. Crowe	Central Onslow	"
Jeessie B. Dickson	"	"
Ora Densmore	Truro	"
Cecilia J. M. Doyle	Enfield	Hants.
Harriett Kerr Douglas	Maitland	"
Ethel A. Fitch	Clarence	Annapolis.
Elizabeth Laurie	New Glasgow	Pictou.
Eva M. Loring	Maccan	Cumberland.
Annie J. MacMaster	Long Point	Inverness.
Mildred MacCallum	Maitland	Hants.
Katherine MacKay	North Carltown	Colchester.
Florence Phalen	Halifax	Halifax.
Effie L. Wheaton	Guysboro	Guysboro.

### QUALIFIED FOR SECOND RANK DIPLOMA.

Harry Berteaux	Williamston	Annapolis.
Gerald A. Boate	Selma	Hants.
Charles Bruce	Shelburne	Shelburne.
Vernon W. Messenger	Tupperville	Annapolis.
Bernard MacDaniel	Margaree Forks	Inverness.
Leonard O'Brien	Noel	Hants.
Alfred Renault	West Arichat	Richmond.
Alexander Sutherland	Earlton	Colchester.
Duncan Alexander Stewart	King Ross	Inverness.
Matthew Tompkins	Emerald	Cape Breton.
Eleanor F. Bown	North Sydney	"
Maggie Ella Annand	Musquodoboit Harbor	Halifax.
Ella Susan Archibald	Lower Truro	Colchester.
Winifred Barclay	Tatamagouche	"
Blanche Bigelow	Lower Stewiacke	"
May Benjamin	Pugwash	Cumberland.
Mary MacLean Brown	Pleasant Valley	Yarmouth.
Stella Anne Boliver	Conquerall	Lunenburg.
Cassie Chisholm	Heatherton	Antigonish.
Eva Emeline Currie	Truro	Colchester.
Stella J. Davison	Portauisque	Colchester.
Laura Belle Denton	Waterford	Digby.
Mary A. d'Entremont	M. F. Pubnico	Yarmouth.
Minnie Harriet DesLauriers	R. Bourgeois	Richmond.
Jennie Isabell Ferguson	Balmoral Mills	Colchester.
Ethel Fisher	Newton Mills	"
Mary Fletcher	Falkland Ridge	Annapolis.
Margaret Fraser	Springhill	Cumberland.
Charlotte W. Frost	Argyle	Yarmouth.
Mary Alma Goodwin	L. Stewiacke	Colchester.
Caroline Holmes	Homeville	Cape Breton.
Bertha Scott	Springhill	Cumberland.
Georgiana Sutherland	River John	Pictou.
Maggie M. Morrison	Noel Shore	Hants.
Amy Rood Kelley	Glace Bay	Cape Breton.
Edna MacLellan	Noel Shore	Hants.
Arabella Higgins	Mid. Musquodoboit	Halifax.
Louise Alberta Higgins	Musquodoboit	"
Helen M. Kaulbach	Lunenburg	Lunenburg.
Susie Kent	Springhill	Cumberland.
Laleah E. Killam	Pleasant Valley	Yarmouth.
Mary Emma Landrie	Linwood	Antigonish.
Cora Mabel Lindsay	Belmont	Colchester.
Lulu Jean Lynds	Onslow	"
Annie E. McDaniel	Margaree Forks	Inverness.
Ethel MacDonald	Amherst	Cumberland.
Allena M. MacGillivray	Dunnaglass	Antigonish.

Helena Macneil.....	R. Bourgeois.....	Richmond.
Myra Mary Manning.....	Bridgewater.....	Lunenburg.
Viola L. Maskell.....	West Jeddore.....	Halifax.
Daisy Mattatall.....	E. Tatamagouche.....	Colchester.
Adelaide Morrison.....	Point Tupper.....	Richmond.
Maud Mussells.....	Clementsport.....	Annapolis.
Lydia Oxley.....	Tidnish.....	Cumberland.
Clara Blanche Parker.....	Truro.....	Colchester.
Adeline C. Pothier.....	Tusket Wedge.....	Yarmouth.
Frances G. Sutherland.....	Brookfield.....	Colchester.
Jessie Scott.....	Alton.....	"
Susie Simpson.....	Springhill.....	Cumberland.
Laura May Sproul.....	Clementsport.....	Annapolis.
Jennie M. Smith.....	Liverpool.....	Queens.
Lillian V. Tait.....	Amherst.....	Cumberland.
Alma Taylor.....	L. Stewiacke.....	Colchester.
Ruth Trenholm.....	Fort Lawrence.....	Cumberland.
Alice Tupper.....	Round Hill.....	Annapolis.
Janet L. Warne.....	Hill Grove.....	Digby.
C. Winifred Wyman.....	Yarmouth.....	Yarmouth.

**QUALIFIED FOR SECOND RANK AFTER ONE YEAR OF SUCCESSFUL TEACHING; IN THE MEANTIME AWARDED DIPLOMA OF THIRD RANK.**

Joseph N. MacLennan.....	Dunvegan.....	Inverness
Margaret Bryden.....	Tatamagouche.....	Colchester.
Georgie Densmore.....	Minasville.....	Hants.
Janie A. Ferguson.....	Balmoral Mills.....	Colchester.
Eva Jane Spencer.....	Mira Gut.....	Cape Breton.
Mabel O'Brien.....	Noel Shore.....	Hants.
Annie McKeough.....	Linwood.....	Antigonish
Anna Mackenzie.....	Waterside.....	Pictou.
Margaret J. MacLeod.....	Leitch's Creek.....	Cape Breton.
Mary E. MacLennan.....	Dunvegan.....	Inverness.
Mary S. Taylor.....	Hectanooga.....	Digby.

**AWARDED DIPLOMA OF THIRD RANK.**

Moses J. Coady.....	S. W. Margaree.....	Inverness
Jessie Catherine Ferguson.....	Balmoral Mills.....	Colchester.
Leonice Belliveau.....	Church Point.....	Digby.
Sadie Bond.....	E. Rawdon.....	Hants.
Mary B. Bowie.....	Boylston.....	Guysboro.
Philomena Bourque.....	Eel Brook.....	Yarmouth.
Jessie L. Chisholm.....	Musquodoboit Harbor.....	Halifax.
Ethel Cameron.....	Brownsville.....	Pictou.
Mary M. Campbell.....	Alexander, Mabou.....	Inverness.
Ida May Crowell.....	Three Fathom Harbor.....	Halifax.
Laura B. Densmore.....	Shubenacadie.....	Hants.
Theresa D'Eon.....	N. W. Pubnico.....	Yarmouth.
Mary Jane Finlay.....	Linden.....	Cumberland.
Lilla L. Gates.....	Melvorn Square.....	Annapolis.
Eva Haines.....	Freeport.....	Digby.
Sarah Livingstone.....	Black Brook.....	Cape Breton.
Martha B. Murray.....	Harmony.....	Colchester.
Edna Morehouse.....	Centreville.....	Digby.
Eliza Mackenzie.....	Grant, South Cove.....	Victoria.
Marcella MacGillivray.....	Antigonish.....	Antigonish.
Esther M. Morgan.....	Guysboro.....	Guysboro.
Agnes MacClintock.....	Nappan.....	Cumberland.
Emma MacDonald.....	Westchester.....	"
Annie M. MacDonald.....	West Bay.....	Cape Breton.
Mattie Sibley.....	Musquodoboit Harbor.....	Halifax.
Mary Catherine Smith.....	Broad Cove Chapel.....	Inverness.
Bessie J. Sulis.....	Deep Brook.....	Digby.
Clara Maud Swinnm.....	Swansburg.....	Shelburne.

RECOMMENDED FOR PROVISIONAL LICENSE OF THIRD CLASS FOR THE  
TERM OF ONE YEAR.

Bessie F. Bond	East Rawdon	Hants.
Constance Bourque	El Brook	Yarmouth.
Christina Cameron	Margaree Forks	Inverness.
Mabel E. Cresine	Riverside	Guysboro.
Janetta M. Grant	Roachvale	"
Susie MacLeod	Margaree	Inverness.
Jeanetta Melvor	Cariboo R.	Pictou.
Martha MacIsaac	Broad Cove Mines	Inverness.
Mary Smith	Antigonish	Antigonish.

COURSE UNCOMPLETED AND UNCLASSIFIED.

Margaret J. Dewis	Shubenacadie	Hants.
Florence M. O'Brien	Noel	"
Hattie Scott	Guysboro	Guysboro.
Janie Gratto	E. Earltown	Colchester.
Alice Nelson	Salmon River	"
James DeLacy McGrath	Arichat	Richmond.
Carrie M. Hawboldt	Marryatt's Cove	Lunenburg.
Homer Rood	Belmont	Colchester.

ADVANCEMENT OF STUDENTS OF FORMER YEARS.

FROM FIRST RANK TO ACADEMIC.

Albinus William Horner	Salem	Yarmouth.
Obed Parker Goucher	Middleton	Annapolis.
Laura M. Messenger	Parrsboro	Cumberland.
Reginald Stephen Bohner	Halifax	Halifax.
Harry England	North Sydney	Cape Breton.
Grace H. Patterson	Truro	Colchester.

FROM SECOND RANK TO FIRST RANK.

Fred G. Morehouse	Masstown	Colchester.
Ethel M. Thorburne	I. Jordan Bay	Shelburne.
Alexander J. Urquhart	Saltsprings	Pictou
Mary E. Leary	Bridgewater	Lunenburg.
Ella Kate Henry	U. Musquodoboit	Halifax.
Florence Bentley	Shulie	Cumberland.
Colin J. McKinnon	Antigonish	Antigonish.
Laura M. Creelman	Hantsport	Hants.
Janie C. Smith	Truro	Colchester.
Euema K. Chisholm	Kentville	Kings.
Pryor Coldwell Goodwin	U. Selma	Hants.
Sarah T. Lantz	Mahone Bay	Lunenburg.
Margsret E. Allen	New Glasgow	Pictou.
M ry L. Gilliat	U. Clements	Annapolis.
Harry Wilfrid Churchill	Maitland	Yarmouth.
Arthur J. MacLeod	Jordan River	Shelburne.
Clara Alice Putnam	Hantsport	Hants.

FROM THIRD RANK TO SECOND RANK.

Martha B. Boyle	Mabou	Inverness.
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# TEACHERS' LICENSES, 1900-1901.

The following persons have received licenses of the Classes respectively specified, in accordance with the Law and Regulation, of the Council of Public Instruction. This list includes all licenses issued since the publication of the JOURNAL for October, 1900.

**A.**

**1901.**

1	Obed Parker Goucher	Middleton	Annapolis.
2	Laura M Messenger	Kingston	Kings.
3	Reginald Stephen Bohner	Halifax	Halifax.
4	Grace Harris Patterson	Truro	Colchester.
5	John Crerar McDonald	Pictou	Pictou.
6	Katie Wetmore McKay	Dartmouth	Halifax.
7	Harold Roland Smeltzer	Mahone Bay	Lunenburg.

**B.**

**1900.**

102	Warren Douglas Smith	Truro	Colchester.
103	Rlanche Rutherford	"	"

**1901.**

1	Bertha Augusta Larkin	East Pubnico	Yarmouth.
2	Edith Allen	Halifax	Halifax.
3	Ainsley Edgar Barteaux	Lawrencetown	Annapolis.
4	Flora M. Miller	Newport	Hants.
5	Peter Carter	Antigonish	Antigonish.
6	James Patrick McNeil	"	"
7	John Thomas McAmis	"	"
8	Eunice Rebecca Wotton	Wilmot	Annapolis.
9	Charles Warren Oliver	Westville	Pictou.
10	Allie Etta Lynds	North River	Colchester.
11	Alexander James Urquhart	River John Road	"
12	Minnie McPherson	Springhill	Cumberland.
13	Herbert Parker	Bear River	Digby.
14	Helen Margaret Kirk	Mossman's Grant	Lunenburg.
15	Mary E. Leary	Bridgewater	"
16	Minnie Munro Creelman	Truro	Colchester.
17	Pearl A. Anderson	Springhill	Cumberland.
18	Leora C Webster	Cambridge	Kings.
19	Alberta Pafton	Little River	Cumberland.
20	Fred Garland Morehouse	Truro	Colchester.
21	Mina Reid	Oxford	Cumberland.
22	Laura May Creelman	Truro	Colchester.
23	Emma Elizabeth Bishop	Whycocomagh	Inverness.
24	Elizabeth Blanche Wyman	South Ohio	Yarmouth.
25	Annie Gertrude Gray	Halifax	Halifax.
26	Grace Ada Dawson	St. Croix	Hants.
27	William Voorheis Spurr	Torbrook Mines	Annapolis.
28	Mildred Welton	Kingston	Kings.
29	Grizelda Blanche Currie	Balfrou	Colchester.
30	Frank Knight	West Hansford	Cumberland.
31	Harry Stuart Patterson	Tatamagouche	Colchester.
32	Angell Howard Macdonald	Hopewell	Pictou.
33	Laurie Thomas Penney	New Germany	Lunenburg.
34	Irwin Cameron MacKie	Halifax	Halifax.
35	George Alexander Dunn	Logan's Tannery	Pictou.
36	Sister Marie Rosaire (Mary Hurley)	Mount St. Vincent	Halifax.

37	Thomas Gallant	Belle Cote	Inverness.
38	Roderick Geddie MacKay	East River, St Mary's	Pictou.
39	Roberta Mary Blanchard	Kentville	Kings
40	Cora Burnaby Elliott	Clarence	Annapolis.
41	Wilford Elmore Banks	Torbrook Mines	"
42	Garnet Daniel Morse	Lawrencetown	"
43	Estella Jane Loomer	Sheffield Mills	Kings.
44	Ellie May Kempton	Liverpool	Queens.
45	Blanche Howe Frelick	"	"
46	Mabel S. Strum	Mader's Cove	Lunenburg.
47	Maggie Rachael Hamm	Mahone	"
48	Edith Louise Joudrey	Mahone Bay	"
49	Nellie S Cox	Truro	Colchester.
50	Moses M Coady	Margaree Forks	Inverness.
51	Lenora Kaulbach	Mahone Bay	Lunenburg.
52	Florence Louise Muloch	"	"
53	Agnes Benoit	Rossville, N. E. Margaree	Inverness.
54	Cassie Brothwick Hird	Grafton	Kings.
55	Ethel Louise Edgecombe	Dartmouth	Halifax
56	Janet Lulu Warne	Acaciaville	Digby.
57	Hattie Leona Roper	New Campbellton	Victoria.
58	Albert Lee Sanford	Delhaven	Kings.
59	Jennetta Bertha Young	Millsville	Pictou.
60	Martha Jane Maxwell	Salt Springs	"
61	Janie Ryer Allen	Shelburne	Shelburne.
62	Ethel M. Thorburne	Lower Jordan Bay	"
63	Daniel David Boyd	River Bourgeois	Richmond.
64	Lida Dickson	North River	Colchester.
65	Edward Maurice LeBlanc	Tusket Wedge	Yarmouth.
66	Hattie S Stephens	Tenny Cape	Hants.
67	Anna Maud Fulton	Bass River	Colchester.
68	Sigfroi Henry Pothier	Tusket Wedge	Yarmouth.
69	Elizabeth Roxana Phillips	Salem	"
70	Mary Edna Sterritt	Yarmouth	"
71	Nora Geneva Hines	Pubnico Head	"
72	Lucy Ruperta Berry	Clementsport	Annapolis.
73	Annie May Kinney	Bridgetown	"
74	Mabel Laurie Grant	Halifax	Halifax.
75	Lennie Douglas Wade	Bear River	Digby.
76	William Everett Cox	Truro	Colchester.
77	Tena Grant	Sunny Brae	Pictou.
78	Ella Kate Henry	Upper Musquodoboit	Halifax.
79	Annie Celesta Lank	Upper Bass River	Colchester.
80	Mabel Essie Pierce	Wellington	Yarmouth.
81	Egbert Parker Morse	Paradise	Annapolis.
82	John William McLeod	Scotsburn	Pictou.
83	Frederic Charles Hewitt	Lunenburg	Lunenburg.
84	Walter Sargeant	Pictou	Pictou.
85	James Harry Charman	Wallace	Cumberland.
86	Anna Jessie MacKenzie	Springhill	"
87	Laura Maud Neiley	Torbrook Mines	Annapolis.
88	Inez Belle Corkum	Chester	Lunenburg.
89	Jennie Elder McAleese	Parrsboro	Cumberland.
90	Mary Maud Gould	Maitland	Hants.
91	Grace Dean Burris	Lower Stewiacke	Colchester.
92	Sister M Victoire (Philomena Burke)	Mount St. Vincent	Halifax.
93	Ora Odella Ruth Hamm	Mahone Bay	Lunenburg.
94	Adelaide Rand	Hillaton	Kings.
95	Ethel Maud Eaton	Granville Centre	Annapolis.
96	Anna Elizabeth McLeod	Scotsburn	Pictou.
97	Vangie Ormiston Shaw	Waterville	Kings.
98	Elizabeth J. Forbes	Musquodoboit Harbor	Halifax.
99	Janet Moore	Truro	Colchester.
100	Elizabeth Pentz McGill	Shelburne	Shelburne.
101	Etta Margaret Zinek	East Chester	Lunenburg.
102	Janie Mackenzie	Bedford	Halifax.
103	Nelson Howard Gardner	Halifax	"
104	Wendell Holmes Semple	Truro	Colchester.

105	Nellie E Connolly	New Glasgow	Pictou.
106	Frederick Herbert Spinney	Kentville	Kings.
107	Ella D Crandall	Walton	Hants.
108	Georgia Alice MacKenzie	Truro	Colchester.
109	Mary Helen Neiley	Torbrook Mines	Annapolis.
110	John Forsyth Smith	Mahone Bay	Lunenburg.
111	Sister Maria Inviolata, (Eleanor Kline)	Mt. St. Vincent	Halifax.
112	" M. Ernestine, (Agnes Coulan).	"	"
113	Florence L. Bentley	Berwick	Kings.
114	Arthur Garfield Hirtle	Springfield	Annapolis.
115	Nellie VanHorne Young	Middleton	"

C.

1900.

201	Mary Belle Macdonald	Port Hood	Inverness.
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1901.

1	Julia Carmelia Savage	Stellarton	Pictou.
2	Stafford E. A. Selig	Lunenburg	Lunenburg.
3	Edith Doane	Barrington Head	Shelburne.
4	Sister M. Theodora (Susan Mullins)	Mount St Vincent	Halifax.
5	Georgie Alice Fletcher	Acadia Mines	Colchester.
6	Lilla Bell Gunn	Belmont	Colchester.
7	Mary Lee Fraser	Sydney	Cape Breton.
8	Lydia Augusta Fancy	Pleasant River	Queens.
9	William D. Broderick	Mill Creek	Cape Breton.
10	Maurice F. Phelan	Little Bras d'Or	"
11	Winnifred Read	Halifax	Halifax.
12	Una Eliza Cameron	Bridgetown	Annapolis.
13	Gerald A. Boate	Selma	Hants.
14	Elizabeth Laurie	New Glasgow	Pictou.
15	Edna Agnes McLellan	Noel Shore	Hants.
16	Mary Fletcher	Falkland Ridge	Annapolis.
17	Nellie VanHorne Young	Middleton	"
18	Bertha Isabel Scott	Springhill	Cumberland.
19	Margaret Fraser	"	"
20	Adeline C. Pothier	Tusket Wedge	Yarmouth.
21	Laleah Eliza Killam	Pleasant Valley	Yarmouth.
22	Eva Emeline Currie	Truro	Colchester.
23	Stella A. Bolivar	Bridgewater	Lunenburg.
24	Lena Wilson Hopkins	Brass Hill	Shelburne.
25	Laura Bell Denton	Waterford	Digby.
26	Daisy Mattatall	Tatamagouche	Colchester.
27	Maude Alvonia Mussells	Clementsport	Annapolis.
28	Clifford Melbourne Greenfield	River Herbert West	Cumberland.
29	Janie Eudella Atkinson	Southampton	"
30	Charles Leonard Gesner	Belleisle	Annapolis.
31	Lily Jane Bent	Granville Centre	"
32	Jennie Chisholm	Port Hastings	Inverness.
33	Angus John MacInnis	South Cove	Victoria.
34	Duncan Robert McLean	Stewartdale	Inverness.
35	Margaret Jemima Macdonald	Baddeck	Victoria.
36	Estelle Metcalf Wilson	Brass Hill	Shelburne.
37	Minnie Mabel Lee	Auburn	Kings.
38	Effie Seretha Brinton	Port Lorne	Annapolis.
39	Charlotte Elizabeth Walker	Upper Granville	"
40	Alice Letitia Cushing	Caledonia	Queens.
41	Josephine Bishop	Digby	Digby.
42	Maggie Blanche Adams	Halifax	Halifax.
43	Marion Sarah Herman	Dartmouth	"
44	Eva Mary Murray	Halifax	"
45	Adele McInnis	Mount St. Vincent	"
46	Maggie Gertrude Settle	Cole Harbor	"
47	Bertha R. Tulloch	Waverley	"
48	Euphemia Wallace	West Gore	Hants.
49	Gertrude Blanche Wallace	"	"

50	Sadie Caroline Wisdom	Dartmouth	Halifax.
51	Frank Leslie Comstock	Church Street	Kings.
52	Robert Dorman	Canning	"
53	Mildred Mary West	Medford	"
54	Margaret Jane McKay	Glendyer, Mabou	Inverness.
55	Mabel Leora Robinson	Ayleford	Kings.
56	Elva Gertrude Nichols	Nicholsville	"
57	Lola Maud Nichols	"	"
58	Naomi Elizabeth Nichols	"	"
59	Theodore Harding Spinney	Meadowvale	Annapolis.
60	Nellie Joanna McKay	McLellan's Mountain	Pictou.
61	Julia Grant	Eureka	"
62	Lila Jean Metcalf	Oxford	Cumberland.
63	Mabel Bigney	Lower Wentworth	"
64	Weldon Patton	Roslin	"
65	Alice Tressa Murphy	Parrsboro	"
66	Howard James Spicer	Wharton	"
67	Winifred May Jenks	Diligent River	"
68	Katherine Gertrude Dyas	Parrsboro	"
69	Lottie May Fulton	"	"
70	Barbara Anna Mackenzie	Scotsburn Station	Pictou.
71	Charlotte May Cooke	Pictou	"
72	Mary Phoebe Payson	Acaciaville	Digby.
73	Alexander Sinclair	Charlo Station	Restigouche.
74	Harry Havelock MacKenzie	New Glasgow	Pictou.
75	Edith May Crowell	Halifax	Halifax.
76	Mary Eulalia Smith	Port Hood	Inverness.
77	Ralph McMillan Hall	Sheet Harbor	Halifax.
78	Donald William McDonald	Earlton Village	Colchester.
79	Flossie Maud Keirstead	Halifax	Halifax.
80	Frederick Austin Cox	Upper Stewiacke	Colchester.
81	Louisa Janet Hattie	Westport	Digby.
82	Robie Leslie Titus	"	"
83	Janie Elizabeth Skaling	Cambridge	Hants.
84	Cassie Maria Benjamin	Gaspereau	Kings.
85	Justin Seymour Coldwell	Upper Gaspereau	"
86	Edna Mildred Sutherland	Waltville	"
87	Lenna May Crosley	South Ohio	Yarmouth.
88	Robert Arthur Robbins	Yarmouth	"
89	Alphonse Lemuel Moses	Hebron	"
90	Bessie Grace Miller	Mount Hanley	Annapolis.
91	Robert Sedgewick Deane	Upper Musquodoboit	Halifax.
92	Katie Osinan Sanders	Halifax	"
93	Arabelle Taylor	Earlton	Colchester.
94	Rosamund M. Archibald	Windsor	Hants.
95	Margaret May Sheehan	Halifax	Inverness.
96	Gertrude Evelyn Brannen	Central Wood's Harbor	Shelburne.
97	George Bernard Smith	Halifax	Halifax.
98	Louise Alberta Pennington	"	"
99	Jennie Bell MacMillan	Sheet Harbor	"
100	William Lawson Rand	Upper Pereaue	Kings.
101	Lydia Etta Oxley	Tidnish	Cumberland.
102	Elizabeth Hartigan	Baddeck Bridge	Victoria.
103	Carrie Maria Hall	Lawrencetown	Annapolis.
104	Malcolm Scott Munro	Belle Cote	Inverness.
105	Alfred Renault	West Arichat	Richmond.
106	Winifred Ray Conrod	Halifax	Halifax.
107	Agnes Olivia Harlow	Port Clyde	Shelburne.
108	Helen Maud Kaulbach	Lunenburg	Lunenburg.
109	Flora Frances Mader	Mahone Bay	"
110	Ora Odella Ruth Hamm	"	"
111	Bernard McDaniel	Margaree Forks	Inverness.
112	Sarah Alice Tupper	Round Hill	Annapolis.
113	Helena T. MacNeil	River Bourgeois	Richmond.
114	Jennie May Smith	Black Point	Queens.
115	Catherine Edna Matheson	Plainfield	Pictou.
116	Lizzie Margaret Campbell	West Middle River	Victoria.
117	Olive Lyle Archibald	Sunny Brae	Pictou.

118	Maud Letitia Atwood	Port Clyde	Shelburne.
119	Mary Ann Chisholm	St. Andrews	Antigonish.
120	Georgina Grant Sutherland	Wilford, River John	Pictou.
121	Adelaide Simmons Morrison	Point Tuppel	Richmond.
122	Mary B Boyle	Mabou	Inverness.
123	Caroline Holmes	Homeville	Cape Breton.
124	Amy Rood Kelly	Glace Bay	"
125	Susie Kent	Springhill	Cumberland.
126	Jane Winifred Barclay	Tatamagouche	Colchester.
127	Katie Bell Currie	Balfrou	"
128	Arabella Higgins	Middle Musquodoboit	Halifax.
129	Clara Blanche Parker	Truro	Colchester.
130	Jessie Scott	Alton	"
131	Ethel Fisher	Newton Mills	"
132	Stella Jane Davison	Montrose	"
133	Alice Gertrude Crowe	Central Onslow	"
134	Marion J. Cameron	Yarmouth	Yarmouth.
135	Effie Belle Goodwin	"	"
136	Charlotte Whitehouse Frost	Argyle	"
137	Mary McLean Brown	Pleasant Valley Corner	"
138	Annie J. McMaster	Long Point	Inverness.
139	Laura May Sproule	Clementsport	Annapolis.
140	Arthur Garfield Hirtle	Mahone Bay	Lunenburg.
141	Maggie Martin Morrison	Noel Shore	Hants
142	Jennie Isabel Ferguson	Balmoral Mills	Colchester.
143	Ella Susan Archibald	Lower Truro	"
144	Cora Mabel Lindsay	Belmont	"
145	Louise Alberta Higgins	Newcombe's Cor., Musquodobb't.	Halifax.
146	Ora Densmore	Brookfield	Colchester.
147	Mary Spencer	Great Village	"
148	Mary Augusta D'Entremont	Middle East Pubnico	Yarmouth.
149	Clara Winifred Wyman	Yarmouth	"
150	Moses Calixte Doucet	Cheticamp	Inverness.
151	Edgar Ivey Angus	Linden	Cumberland.
152	Vera Madeline Clark Smith	Chester	Lunenburg.
153	Nellie McDonald	Antigonish	Antigonish.
154	Mary Jane NacMillan	Loch Katrine	"
155	Elizabeth McNabb	River John	Pictou.
156	Reginald Whitman Bent	Tupperville	Annapolis.
157	Lillian Maud Morse	Bridgetown	"
158	Harriett Kerr Douglas	Maitland	Hants.
159	Elsie Jean McIntosh	Stake Road	Cumberland.
160	Angus Allan Murray	Saltsprings	Pictou.
161	Viva Nelson	Clifton	Colchester.
162	Florence Ellen Dodd	Shubenacadie	Hants.
163	Annie Laurie Morton	New Germany	Lunenburg.
164	Allister Calder	Springville	Pictou.
165	Sister M. Eucharía (Rose Cartwright)	Mount St. Vincent	Halifax.
166	Sister M. Dolorita (Mary E. Currie)	"	"
167	Sister Baptiste Maria (Cath. Cameron)	"	"
168	Mary Elizabeth Hart	Halifax	"
169	Bertha Marie Franey	Weston	Kings.
170	Janet Lulu Warne	Acaciaville	Digby.
171	Catherine Isabella Duff	Westville	Pictou.
172	Duncan Alexander Stewart	King Ross	Inverness.
173	Annie Winifred Burbidge	Halifax	Halifax.
174	Minnie Harriet Des Lauriers	River Bouageois	Richmond.
175	Joseph W. Tanch	Granville	Annapolis.
176	Bertha Agnes Healy	Round Hill	"
177	Phoebe Alice Gesner	Belle Isle	"
178	Nettie Ward Millett	Lunenburg	Lunenburg.
179	Janet Benvie	Kent's P. O	Halifax.
180	Etta Willena Grant	Scotch Hill	Pictou.
181	John Richard Maodonald	Pictou	"
182	Euphemia McInnis	West Bay	Inverness.
183	Hector Frances Kemp	L'Archeque	Richmond.
184	John Lauchliu Morrison	St. Peter's	"
185	Israel Fletcher Longley	Upper Granville	Annapolis.

186	Charles John McInnis	North Ainslie	Inverness.
187	Nellie Erdine Illsley	Somerset	Kings.
188	Alexander Abraham Beaton	Cross Roads, Leitch's Creek	Cape Breton.
189	Laura May Webb	Pugwash Junction	Cumberland.
190	Charles Ellsworth Purdy	Stake Road	"
191	Janet Hazel Kirk	Mossman's Grant	Lunenburg.
192	Philomena McIsaac	Sydney Mines	Cape Breton.
193	Mildred Marion MacCallum	Maitland	Hants.
194	Florence Phalen	Halifax	Halifax.
195	Viola Lavinia Maskell	West Jeddore	"
196	Ethel Sadie Cochran	Windsor	Hants.
197	Evelyn Higgs	River Philip Centre	Cumberland.
198	Ethel MacEachren	Ballantyne's Cove	Antigonish.
199	Alexander William Robertson	Centredale	Pictou.
200	Eva May Loring	Maccan	Cumberland.
201	Sister M. Vincentine (Ellie Pittman)	Mount St. Vincent	Halifax.
202	Catherine Grant	Heatherton	Antigonish.
203	Christine Carroll Shaw	Waterville	Kings.
204	Lillian Victoria Tait	Amherst	Cumberland.
205	Ethel C. McDonald	"	"
206	Lorrie J. Cameron	Mabou	Inverness.
207	Mamie Knowlton Smith	Kirk Hill	Cumberland.
208	Ina May Kirkpatrick	"	"
209	Hattie May Clark	Bridgetown	Annapolis.
210	Annie Redmond	Pugwash	Cumberland.
211	Leuise Spencer	Great Village	Colchester.
212	Katherine Capstick Longhurst	Lockeport	Shelburne.
213	Lucy Ann Lowe	Pugwash	Cumberland.
214	Annie Underwood	Windsor	Hants.
215	Eva MacCully	DeBert Station	Colchester.
216	Leah Cunningham	Stellarton	Pictou.
217	Lucy May Dalrymple	Truro	Colchester.
218	Ruth Rebecca Trenholm	Amherst Point	Cumberland.
219	Myra Mary Manniug	Bridgewater	Lunenburg.
220	Evelyn Sophia Kean	Lower Jordan Bay	Shelburne.
221	Bessie T. Etherington	Shelburne	"
222	Carrie Ellis Bower	Lower Ohio	"
223	Harvey Neil Stronach	Margaretville	Annapolis.
224	Ina Blanche Prince	Lunenburg	Lunenburg.
225	Maggie Ella Annand	Musquodoboit Harbor	Halifax.
226	Katherine Fontaine Ross	South Victoria	Cumberland.
227	Clara Amelia Daniels	Lawrencetown	Annapolis.
228	Lily Munro	River John	Pictou.
229	Adeline Findal	Port Clyde	Shelburne.
230	Edmund J. O'Leary	Halifax	Halifax.
231	Elizabeth Blanche Chute	Kentville	Kings.
232	Mary Eunice Quigley	Kentville	Kings.
233	Annie Cameron	River John	Pictou.
234	Laurie Browne	Springhill	Cumberland.
235	Margaret McLeod	Baddeck	Victoria.
236	Cecilia Jane Mary Doyle	Enfield	Hants.
237	Leonard O'Brien	Noel	Hants.
238	George Arthur Shepherdson	Mills Village	Queens.
239	Matthew F. Tompkins	Emerald	Inverness.
240	Frances Gladys Sutherland	Brookfield	Colchester.
241	Fannie Churchill Woolaver	Hantsport	Hants.
242	Sister Mary Cyril, (Mary Savage)	Mt. St. Vincent	Halifax.
243	Graham Parsons Morse	Windsor	Hants.
244	Susie Fisher	Bass River	Colchester.
245	Susie Elizabeth Simpson	Springhill	Cumberland.
246	Margaret Ann McNeil	Antigonish	Antigonish.
247	Lulu Archibald	Truro	Colchester.
248	Jessie Blanche Dickson	Central Onslow	"
249	Elizabeth Daisy Webb	Stanley Section	Lunenburg.
250	Randolph Churchill Eisenhauer	Centreville	Shelburne.

D.

1900.

273	Bessie May Hebb	Blockhouse	Lunenburg.
274	Kate Elizabeth Charlton	Stambourne	"
275	Elva Etta Corbett	Lower Selma	Hants.
276	Mary Catherine Hainey	Weymouth	Digby.
277	Mary Alma Goodwiu	Lower Stewiacke	Colchester.
278	Viola Lavinia Maskell	West Jeddore	Halifax.
279	Louise McLeod	Sydney	Cape Breton.
280	Belle Martha McLeod	Baddeck	Victoria.

1901.

1	Bessie Catherine Zwicker	Blockhouse	Lunenburg.
2	Hannah Love Cottle	Shubenacadie	Hants.
3	Mary Burton Jeffery	Argyle	Yarmouth.
4	Jean Maria Creelman	Masstown	Colchester.
5	Laura Bell Densmore	Shubenacadie	Hants.
6	Marcella McGillivray	Antigonish	Antigonish.
7	Mattie Archibald Sibley	Musquodoboit Harbor	Halifax.
8	Elizabeth Helena Ross	Halifax	Halifax.
9	Mary Catherine Smith	Broad Cove Chapel	Inverness.
10	Annie May Macdonald	West Bay	"
11	Edna Ray Morehouse	Centreville	Digby.
12	Eliza Ann McKenzie	Grant, S. Cove	Victoria.
13	Martha B. Murray	Harmony	Colchester.
14	Mary Blanche Bowie	Coddle's Harbor	Guysboro.
15	Bessie Jane Sulis	Hill Grove	Digby.
16	Sarah M. Livingstone	Black Brook, Little Bras d'Or	Cape Breton.
17	Esther Maria Morgan	Guysboro	Guysboro.
18	Ida May Crowell	Seaforth	Halifax.
19	Mary Jane Finley	Linden	Cumberland.
20	Annie Louise Liddall	Oxford	"
21	Sadie Eugenie Bond	East Rawdon	Hants.
22	Leonice Belliveau	Church Point	Digby.
23	Agnes McClintick	Nappan Station	Cumberland.
24	Jessie Lavinia Chisholm	Musquodoboit Harbor	Halifax.
25	Emma McDonald	Rose Office	Cumberland.
26	Lilla Lavica Gates	Melvorn Square	Annapolis.
27	Eva Eliza Haines	Lake Munro	"
28	Ethel Beatrice Cameron	Big Intervale	Victoria.
29	Joanna O'Handley	Sydney	Cape Breton.
30	Annie Laurie Morton	Barss' Corner	Lunenburg.
31	Anne Josephine Fraser	Sydney	Cape Breton.
32	Maggie Amelia Campbell	Windsor	Hants.
33	Nora May Lambertson	Barton	Digby.
34	Clara Maude Swimm	Swansburg	Shelburne.
35	Theresa Adella D'Eu	Upper West Pubnico	Yarmouth.
36	Lizzie Jane Morrison	Five Islands	Colchester.
37	Christina Sutherland	North Shore	Cumberland.
38	Sadie Ellen Schultz	Middle Sackville	Halifax.
39	Carrie Elvira Barnes	Nappan Station	Cumberland.
40	Margaret May Harris	Bear River	Digby.
41	Sophia Ruth Roach	Nappan Station	Cumberland.
42	Henrietta Doyle	Margaree Forks	Inverness.
43	Percy Charles Wilmot	St George's Channel	Richmond.
44	Mary Ann Chisholm	Big Island	Pictou.
45	Bessie Vale MacKay	McLellan's Brook	"
46	Lena Margaret McCharles	McLeod's Middle River	Victoria.
47	James Campbell	Marble Mountain	Inverness.
48	John A. McDonald	Baddeck	Victoria.
49	Emma Florian Smith	Acadia Mines	Colchester.
50	Ralph Bailey Rice	Digby	Digby.
51	Fred Roop Harris	Bear River	"
52	Ethel Gertrude Williams	Guysboro	Guysboro.
53	Helen Bridget Walsh	"	"

54	Laura Frances Evans	Dartmouth	Halifax.
55	Winifred May Fraser	Halifax	"
56	Maggie Catherine Morrison	"	"
57	Bessie Viola Ross	Oxford	Cumberland.
58	Eva May Stronge	Kentville	Kings.
59	Susie West	Liverpool	Queens.
60	Annie Louise Zwicker	"	"
61	Ronald John Rankin	South Highlands	Inverness.
62	Guy Meadows Mitchell	Oyster Pond, Jeddore	Halifax.
63	May Catherine MacLean	Margaree Harbor	Inverness.
64	Nellie Lindsay MacKay	New Glasgow	Pictou.
65	Euda Villa Reid	Oxford	Cumberland.
66	Resther John Comeau	Comeauville	Digby.
67	Malcolm Robertson Elliott	Clarence	Annapolis.
68	John Fraser Crnikshanks	East Sheet Harbor	Halifax.
69	Ethel McCulloch Henry	Sheet Harbor	"
70	Malcolm MacKay	North Earltown	Colchester.
71	Fannie Winnifred Hoyt	Bridgetown	Annapolis.
72	Annetta Caroline Bishop	"	"
73	Nellie Cordelia Morse	"	"
74	Nellie Frances Johnson	Cross Roads Station	Colchester
75	Kate Skinner	Joggins Mines	Cumberland.
76	John Roderick Oulton	Lorneville	Cumberland.
77	James Boyle	Alton	Antigonish.
78	Mary Ann Smith	East Ingonish	Victoria.
79	Jessie Ann Macrae	South Side River Dennis	Inverness.
80	Arthnr McIver	River Bevis	Victoria.
81	Oscar McAulay Goodwin	Lorneville	Cumberland.
82	Bessie Catherine Chisholm	Lower South River	Antigonish.
83	Lily Edith Frander	Northport	Cumberland.
84	Erma May Harrison	Maccan	"
85	John James McRitchie	Englishtown	Victoria.
86	Norena McIver	South Cove	"
87	Eunice Edna Best	Cambridge	Kings.
88	Charles William Parker	Belleisle	Annapolis.
89	Arthur DeWitt Foster	Hampton	"
90	Susie Wile	Bridgewater	Lunenburg.
91	Florence Edith Hebb	"	"
92	Maggie Leone Spearwater	Getson's Cove	"
93	Cecil Otis Boyd	Canso	Guysboro.
94	Willmina Maud Creelman	Little Bass River	Colchester.
95	Cynthia Alice Chisholm	Great Village	"
96	Edith May Ross	Milford Haven Bridge	Guysboro.
97	Viola Williams Durkee	Guysboro	"
98	Jenetta May Grant	Roachvale	"
99	Grace Euphemia Blackadar	Weymouth	Digby.
100	Susie Fisher	Bass River	Colchester.
101	Amelia Wilson Crowell	Barrington Passage	Shelburne.
102	Lucy Whidden Lay	Amherst	Cumberland.
103	Catherine McNeil	Baddeck	Victoria.
104	Gertrude Lynds Brown	Little River	Halifax.
105	Mildred Claudine Hancock	Halifax	"
106	Ray May Thompson	Musquodoboit Harbor	"
107	Amy Kingsland Pennington	Halifax	"
108	Lizzie Walsh	"	"
109	Martha Stewart	Scotsburn Station	Pictou.
110	Carrie Isabel Dauphiney	Halifax	Halifax.
111	Flora Annie Hiltz	Canaan	Kings.
112	Maude Freeman	North Brookfield	Queens.
113	Nina Leora Freeman	"	"
114	Jessie Godfrey	Brooklyn	"
115	Ethel Rose Wilson	Lunenburg	Lunenburg.
116	Annie May Johnson	New Germany	"
117	Katie Idella Smith	Lower LaHave	"
118	Florence Caroline Ernst	Mahane Bay	"
119	Mary Ann Getson	Getson's Cove	"
120	Alvin Lee Wilson	Tancook	"
121	William Raymond Barss	Barss' Corner	Lunenburg.



122	Mary Ellen Coady	Margaree Forks	Inverness.
123	Agnes Clair Doyle	"	"
124	Mary Judith Doyle	"	"
125	Elsie Gertrude Higgins	Middle Musquodoboit	Halifax.
126	John Edwin Tucker	Spa Springs	Annapolis.
127	Alexander McPherson Meikle	Weiklefield	Pictou.
128	Ruch Richarkson	Halifax	Halifax.
129	Gertrude Oressa Oxley	River Philip Centre	Cumberland.
130	Ina Louise Smith	Wentwarth	"
131	Bella Jane Atkinson	Pugwash	"
132	Bertha Dora Moore	Shinimicas	"
133	Marion Matheson Macfarlane	Pugwash	"
134	Ethel Ida Mackenzie	Toney River	Pictou.
135	Ethel Annie Brown	Wallace Bay	Cumberland.
136	Ada Blanche Bigney	Lower Wentworth	"
137	Clarence Leslie Henderson	Wallace Bridge	"
138	Clara Mand Miller	"	"
139	Frank Millard Dearborn	Loch Broom	Pictou.
140	Susie Dench	Parrsboro	Cumberland.
141	Alphretta Wasson	"	"
142	Grace Dora McLanchlin	Economy Point	Colchester.
143	Mabel Claire Hatfield	Advocate Harbor	Cumberland.
144	Alice Prescott	Dartmouth	Halifax.
145	Christina Maria Baillie	East Earltown	Colchester.
146	Mabel Mary Balcom	Port Dufferin	Halifax.
147	Olive Etna Smith	Necum Teuch	"
148	Martha Ann Urquhart	River John Road	Colchester.
149	Arthur James MacKay	Balmoral Mills	"
150	Flora Barton McGregor	Truro	"
151	Douglas Arthur Patterson	"	"
152	Hannah Creelman Logan	Upper Stewiacke	"
153	Effie Eucebia Campbell	Freeport	Digby.
154	Emma Dora Reid	Minasville	Hants
155	Carrie Florence Lantz	Windsor	"
156	Anna Gertrude Robertson	Hantsport	"
157	Laura Ethel Davison	Avonport	Kings.
158	Elbridge Doty Parker	Hebron	Yarmouth.
159	Jennie Bell Sinclair	South River Lake	Guysboro.
160	Colin Hubert Craig	Amherst	Cumberland.
161	Kathleen Anna McLeod	Lansdowne	Pictou.
162	Kenneth George McKay	Heathhell	"
163	May Tryphena Davis	Dartmouth	Halifax.
164	Annie Alberta Langille	East Earltown	Colchester.
165	Harry Weston Menzie	Tatamagouche	"
166	William Alexander Dobson	"	"
167	Adam Dechman McMillan	Sherbrooke	Guysboro.
168	Alexander McDonald Grant	West Merigomish	Pictou.
169	Emma C. Robinson	Durham	"
170	Nellie Arseneau	Belle Cote	Inverness.
171	Kenneth T. Austen	Frizzleton	"
172	Joseph N. McLennan	Dunvegan	"
173	Mary E. McLennan	"	"
174	Ethel Annie Fitch	Clarence	Annapolis.
175	Georgie Densmore	Minasville	Hants.
176	Philomena Bourque	Eel Brook	Yarmouth.
177	Alma Florence Taylor	Lower Stewiacke	Colchester.
178	Jessie Blanche Dickson	Central Onslow	"
179	Jessie Catherine Ferguson	Balmoral Mills	"
180	Moses James Coady	South West Margaree	Inverness.
181	Mary Sophia Taylor	Hectanooga	Digby.
182	Howard H. Mussells	Clementsport	Annapolis.
183	Rose Mary Landry	Antigonish	Antigonish.
184	Mary Agnes McKinnon	Maryvale	"
185	Ralph Gardner	Brooklyn	Queens.
186	Claud Earl Balcom	Margaretville	Annapolis.
187	Nora May Seldon	Caledonia Corner	Queens.
188	John P. McMillan	South Lake Ainslie	Inverness.
189	Ada Byron Martell	Port Morien	Cap Breton.

190	Anna Elizabeth Grant	Joggins Mines	Cumberland.
191	Sister M. Angelorum (M. A. McLellan)	Mount St. Vincent	Halifax.
192	Sister M. Concepta (Maud O'Neill)	"	"
193	Chester Lordly Fultz	Lower Sackville	"
194	Lenora Bessie R5se	Dartmouth	"
195	Lottie Rebecca Remby	West Dublin	Lunenburg.
196	Jean Avesta DeVine	Shelburne	Shelburne.
197	Esther Cicely Fraser	Neil's Harbor	Victoria.
198	Margaret Jessie MacLeod	Leitche's Creek	Cape Breton.
199	Mary Ann MacNeill	Port Hawkesbury	Inverness.
200	Carrie May Hawboldt	Marriott's Cove	Lunenburg.
201	Jessie McDaniel	Margaree Forks	Inverness.
202	Edmund Marshall Gallant	Belle Cote	"
203	Annie Isabel Culton	Stellarton	Pictou.
204	Jessie Helen Macdonald	Thorburn	"
205	John McLennan	Great Bras d'Or	Victoria.
206	James Duncan McLeod	Scotsburn	Pictou.
207	Eva Lillian Jefferson	Lunenburg	Lunenburg.
208	Sherburne Daniel Gass	Stillman	Pictou.
209	Jessie Melville Mason	Lunenburg	Lunenburg.
210	Ethel May Chisholm	Five Islands	Colchester.
211	Sister M. Amabilis (Evelyn Saulnier)	Mount St. Vincent	Halifax.
212	Lulu Jean Lynds	Onslow Station	Colchester.
213	Sarah Homer Doane	Barrington	Shelburne.
214	Annie Erna Hamilton	Lower Onslow	Colchester.
215	Eva Jane Spencer	Mira Gut	Cape Breton.
216	Elizabeth Ellen Langill	Denmark	Colchester.
217	Ethel Jean Cummings	Tatamagouche	"
218	Margaret Isabella McKenzie	Blue Sea Corner	Cumberland.
219	Elizabeth McLandress	Brule Corner	Colchester.
220	Josephine Howe McKim	Hartford	Cumberland.
221	Catherine McQuien	Kewstoke, Whycomagh	Inverness.
222	Lily Ann Horne	Elmsdale	Hants.
223	Frederick Stephen McVicar	St. Peters	Richmond.
224	Anna MacKenzie	Six Mile Brook	Pictou.
225	John James Eisenhauer	Lunenburg	Lunenburg.
226	Sister M. Clement (Eleanor M. Edwards)	Mount St. Vincent	Halifax
227	Edith Arvilla Brooks	Tupperville	Annapolis.
228	Annie Ellison Leary	Weymouth	Digby.
229	Annie Laura Mullen	New Tusket	"
230	Bessie Mabel Lamrock	Villagedale	Shelburne.
231	Annie Jane Forbes	Mill Village	Queens.
232	Elva May Dixon	Oxford	Cumberland.
233	Carrie May Roop	Middleton	Annapolis.
234	William Arthur McLeod	Lansdowne	Pictou.
235	Estella Lorena Smith	Merigomish	"
236	Christena Matilda Macdonald	Elgin	"
237	Sarah Rogers	Onslow Station	Colchester.
238	Annie Laurie Dixon	Oxford	Cumberland.
239	Gertrude Oressa Oxley	River Philip Centre	"
240	Gordon Stewart McLean	Truro	Colchester.
241	Florence Elizabeth Matheson	Roger's Hill Centre	Pictou.
242	Esther Helena Smith	Otter Brook	Colchester.
243	Lenora Janet Grant	Middleboro	Cumberland.
244	Lizzie Tylston Titus	Westport	Digby.
245	Ethel Lynn Rosengreen	Lawrencetown	Annapolis.
246	Lexie Christina McRae	Baddeck Bridge	Victoria.
247	Mary Jane McDonald	Port Hood	Inverness.
248	Annie Ethel Ralston	River Philip	Cumberland.
249	Sophia Margaret McIntosh	Loch Katrine	Antigonish.
250	Blanche Margaret Munro	Antigonish	"
251	Lina Maude Patterson	Caledonia Corner	Queens.
252	Clarence Hayden	Upper Ohio	Shelburne.
253	Bertha Wright Hardy	Lydgate	"
254	Lewis Piers Churchill	Lockeport	"
255	Lulu Travine Freeman	Sable River	"
256	Effie Mildred McKay	Jordan Branch	"
257	Mary Anne Harris McGinnis	Shelburne	"

258	Helen J. Purney	Jordan Ferry	Shelburne.
259	Sadie Blanche Jones	Shelburne	"
260	Eliza Boutillier	Stellarton	Pictou.
261	Jessie W. McLeod	The Falls	Colchester.
262	Jean May Barbara McDougall	Baddeck	Victoria.
263	Laura Maud Conrad	West Lawrencetown	Halifax.
264	Angus McLeod	Wreck Cove	Victoria.
265	Alice Leota Borden	Kingsport	Kings.
266	Annie McLean	Upper North Sydney	Cape Breton.
267	Mary Margaret Gillis	East Bay	"
268	Margaret Jean Nickerson	Glace Bay	"
269	William Dunlap Tait	St. Peter's	Richmond.
270	Nellie Clarke Cunningham	Tatamagouche Bay	Colchester.
271	Violet Audrey Neville	Hall's Harbour	Kings.
272	Mary Bell McMaster	Long Point	Inverness.
273	Marie Nellie Doucet	Meteghan River	Digby.
274	Ida Williams Elliott	Lower Onslow	Colchester.
275	Judith LeBlanc	Margaree Forks	Inverness.
276	Florence Eva Belle Browne	Upper Port LaTour	Shelburne.
277	Millie Viola Parker	Morristown	Kings.
278	Mary Ella McIlfeff	Cook's Brook	Halifax.
279	Eda Maud Nelson	Clifton	Colchester.
280	Sadie Logan	Truro	"
281	Estella Maud Abbott	Barton	Digby.
282	Marion Fulton	Bass River	Colchester.

D (Provisional).

1900.

299	Florence Culgin	Lower Economy	Cochester.
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1901.

	SECTION.	DISTRICT.
1	Mary Smith	Ashdale Antigonish.
2	Mabel Eugenie Cresine	Riverside Guysboro
3	Susie McLeod	Middle Brook Inverness N.
4	Nettie McIver	Lr. Scotch Hill Pictou.
5	Philomena Bourque	W. Quinan Argyle
6	Lewis Piers Churchill	West Head Shelburne.
7	Constance Bourque	Suret's Island Argyle.
8	Mabel Hamilton	Lindsay Lake Halifax.
9	Eliza Perley Brison	Pleasant Valley East Hants.
10	Emilie Achsah Saunders	Gates Mountain Annapolis
11	Robert John McInnis	West Bay Road Inverness.
12	Harriet Ellen Chisholm	Guinea Digby.
13	Gertrude Zenoba Ewing	Aylesford Mountain Kings.
14	Cora Maude Boyle	West Black Rock
15	Bessie Sibley Dickie	Goff Halifax West.
16	Mary Maude McKinnon	Harbor Antigonish.
17	Lidy Armstrong Healy	South Billtown Kings.
18	Elsie Winifred Hallamore	Middle Cornwall Lunenburg.
19	Mary Campbell	Cloverville Antigonish.
20	Mary Callie Cowan	Mink Cove Digby.
21	Annie Theresa Roop	Cherryfield Annapolis East.
22	Laura Winifred Barteaux	Dargie West.
23	Margaret Anna Munro	Upper Scotch Hill Pictou.
24	Janet Main Davies	Plymouth Road South Pictou.
25	Laura Eunice Beals	Waldeck West Annapolis W.
26	Maggie McGillivray	Rear Springfield Antigonish.
27	Marcella Macdonald	McAra's Brook
28	Matilda Ann Doyle	Rocky Bay Richmond.
29	George P. Corneau	Bear Cove Clare.
30	Florence M. Sampson	Cannes Richmond.
31	Eva May McLean	Upper Pictou Road S. Colchester.
32	Cora Leila Fisk	Albany North Annapolis East.
33	Jessie May Grant	Marshdale South Pictou.

34	Jeanie Wallace	False Bay Beach	Oape Breton.
35	Jennie Ferguson McDonald	Little Narrows Village	Victoria.
36	Annie Jean Burgess	Halfway River	Kings & W. Hants Border.
37	Anna May Dunn	Central Grove	Digby.
38	Katie MacMillan	Lorne	S. Inverness.
39	Mildred Estella Miner	Easton	Clare.
40	James J. Bray	Beech Hill	Antigonish.
41	Donald B. Rankin	Brooklet	S. Inverness.
42	Margaret Kennedy	Gillis Cove	"
43	Libbie Jane Ross	Gerrard's Island	East Halifax.
44	Joseph Albert Comeau	Cheticamp	Clare.
45	Henrietta Grace Durland	Hainesville	Digby.
46	Annie Kennedy	Irish Cove	Cape Breton.
47	Mildred Healy	Lake Mills	Kings.
48	Elsie J. L. Matheson	Macdougall	St. Peter's.
49	Martha Philomene Sampson	Soldier's Cove	Richmond.
50	William N. Ferguson	Grand Grève	"
51	John Smith	French Road	Cape Breton.
52	Bessie Florence Bond	Greenhill	West Hants.
53	Eda Maud Nelson	Princeport	S. Colchester.
54	Maria Alma Thibault	Salmon River	Digby.
55	Margaret Flora Matheson	Point Aconi	Cape Breton.
56	Cassie Sophia Whitman	Inglisville	East Annapolis.
57	Daniel Hattie	Marsh	South Pictou.
58	Mary Jane McNeil	Smithville	S. Invernes.
59	Mary Ann Caroline Ernst	Farmville	Lunenburg and N. Dublin.
60	Iver John McIver	Humes River	Victoria.
61	Jessie Macaulay	Little Narrows	"
62			
63	Almira Jane Bryden	Mt William	South Pictou.
64	Annie Beaton	South East Mabou	S. Inverness.
65	Margaret A. Murphy	Grand Digne	Richmond.
66	Joseph S E Boyle	Poirierville	"
67	Florence Catherine McRae	Upp Middle River	Victoria.
68	Lillie Dean Fader	Lakeville	Lunenburg.
69	Elsie Dolores Zwicker	Denmark	S. Queens.
70	Helena Martha McTavish	Big Island	South Pictou.
71	Carrie Broome	Leville	Chester.
72	Retha Ethel Dalton	Sweetland	Lunenburg.
73	Cecilia Maggie Smith	Brook	N. Inverness.
74	Mary Agnes McIsaac	N. W Arm	S. Inverness.
75	Mabel Elva Bishop	Mid. Pereaue	Kings
76	Florence Freda Williams	Big Port L'Hebert	Shelburne.
77	Lillian Belle Hamilton	First Glen	Yarmouth.
78	Gladys H. Rockwell	Pleasant View	Kings.
79	Ethel Lillian Wright	Norwood	Chester.
80	Harriet Ethel Smith	W. Liscomb	Guysboro.
81	Mary Donelda Gunn	McCallum Settlement	S. Colchester.
82	Joanna Graham Waddell	Green's Creek	"
83	Alexander Grant	Sunny Brae	South Pictou.
84	Joseph F. Chiasson	Belle Cote	N. Inverness.
85	James Sullivan	Erinville	Guysboro.
86	Tena May McRae	Malagawatch	S. Inverness.
87	Clarence Patrick Finn	Mabou Harbor	"
88	Tena H. MacLeod	Cape George	Richmond.
89	Melissa K. Cumming	Lower Caledonia	Guysboro.
90	Sadie Maude Morgan	New Elm	Lunenburg.
91	Mabel Eugene Cresine	Salmon River Road	Guysboro.
92	Lennie Parker Adams	Greenland	W. Annapolis.
93	Mary Ann McKinnon	Centreville	S. Inverness.
94	Lena Catherine Kennedy	Dover	Guysboro.
95	Rosalind May Gould	Five Mile Plain	West Hants.
96	Annie Ethel Brown	Upper Big Tracadie	Guysboro.
97	Gladys Ellen Palmer	Estmere	Victoria.
98	Olive May Roberts	Kerr's	Rural Halifax.
99	Margaret Isabell Chisholm	Morven	Antigonish.
100	Alexander McIntosh	Brierly Brook	"
101	Mabel Croffit Stuart	Springmont	Colchester.

102	Delila Freeman Kempton.....	Westfield .....	North Queens.
103	Harriet Euvera Mason.....	Vaughan .....	West Hants.
104	Mary Jane Chisholm.....	Morar .....	Antigonish.
105	Minnie Beneata Thorburn.....	W. Jordan .....	Shelburne.
106	Ella Alice Kelly.....	Milton.....	Cape Breton.
107	Estella Fannie Gardner.....	S. W. Port Mouton.....	Queens.
108	Jessie Catherine Campbell.....	Chimney Corner.....	Inverness.
109	Jennie Agatha Dexter.....	White Point.....	Queens.
110	Annie Jean McRae.....	Inlet.....	Victoria.
111	Sadie Evelyn Cox.....	White Waters.....	Kings
112	Georgia MacKay.....	Moose River.....	South Pietou.
113	Marion Beatrice Shaw.....	Cognagun.....	West Hants.
114	Leah Maria Cousins.....	Coddle Harbor.....	Gugsboro.
115	Edith Viola MacKay.....	Hamilton.....	Barrington.

**STAFF OF MACDONALD MANUAL TRAINING SCHOOL FOR NOVA SCOTIA.**

(IN AFFILIATION WITH THE PROVINCIAL NORMAL SCHOOL.)

*Principal* :—T. B. KIDNER, First-class Honors, City and Guilds of London Institute ; Fellow of the British Institute of Carpentry ; Certified Teacher under the Science and Art Department of Great Britain, Director of Manual Training for Nova Scotia under the Macdonald Fund, and Supervisor of Manual Training (Mechanic Science) School for Nova Scotia.

*Chief Assistant* :—F. G. MATTHEWS, First-class Trained Certificated Master English Board of Education. First-class Diploma and Certified Teacher under Science and Art Department of Great Britain. First-class Diplomee, City and Guilds of London Institute.

*Assistant* :—G. A. BOATE, Diplomee, Special Training Course, Provincial Macdonald School.

**REGULATIONS FROM THE MANUAL OF SCHOOL LAW.**

(As amended July 1, 1901.)

**COURSE FOR TEACHER'S MECHANIC SCIENCE DIPLOMA.**

(In the Macdonald Manual Training School for Nova Scotia.)

(a) With a view to meeting the demand for properly qualified teachers of Manual Training (in Mechanic Science), a special training course for teachers who may wish to qualify for it, has been arranged by the directors of the Macdonald Fund in affiliation with the Provincial Normal School and with the approval of the Council of Public Instruction.

It will provide thorough training in the principles and practice of educational woodwork, and the attention of teachers and trustees is called to the desirability of taking advantage of it. The school is equipped in the best possible manner with every appliance for the complete study and practice of the subject, and a complete library bearing on it is available for the use of students. There are no fees for tuition, but each student will be required to attend regularly, to give his whole time to the subject and to sit for examination at the end of each term of the course. In awarding the certificates the quality of the work done during the course will be a large factor in determining the standing of the candidates.

(b) The course will be divided into two parts, elementary and advanced, of three months each. Students may enter either in September or January, and may take the elementary only, or both ; but no student is eligible for an advanced course unless he have previously completed the elementary course. Students will be required to complete the exercises and models of the course they are taking and to pass an examination at the end. No student will be admitted to this course under the age of 18, and those who wish to become teachers of this subject in the public Schools of the province must hold a class B license or a High School certificate of grade XI with a teacher's pass in each subject.

Students are received on probation. The director may advise those showing little aptitude for the work to discontinue the course at the end of the first month.

(c) The work for each course will consist of (1) Drawing ; (2) Bench Work ; (3) Theory ; (4) Observation and Practice.

(1) *Drawing*.—Freehand and Mechanical Drawing—Orthographic or right-lined projection—Descriptive and practical geometry—Scale Drawing—the use of the metric system of measurement—Isometric projection and “conventional” drawing.

(2) *Bench Work*.—The making of exercises and models from working drawings prepared by the student, involving the use of various woods and all the principal wood-working tools, glue, nails, screws, etc. The care and preparation of edge and other tools.

(3) *Theory*.—The history and practice of educational woodwork—the various systems—the growth and structure of coniferous and broad-leaved trees—the felling, seasoning and conversion of timber—its faults and defects. School management—the arrangement of lessons—sequence of tool operations—nature and properties of various materials used. Construction and principles of various tools—the planning and arrangement of manual training rooms—demonstrations and object lessons.

(4) *Observation and Practice*.—The Macdonald Town School will be open to the students for some hours each week to afford opportunities for observation and practice in actual teaching.

The examinations will consist of a paper examination in drawing, a written examination in theory, and a practical test. Students will also be required to identify various woods, and name them, before the examiners.

In the advanced stage, more difficult drawing, more complex bench work and higher theory will be taken. Additional practice will be given in teaching and class management, and the student may be required to give a lesson in the examiner's presence.

The models of each course will become the property of the student, provided that the course be completed, and may be taken away at the end.

(5) During the course students are required to attend lectures on psychology, the history of education, &c., as determined by the Supervisor of the Manual Training (Mechanic Science) Schools of the Province.

### STAFF OF TRURO SCHOOL OF DOMESTIC SCIENCE.

(*In affiliation with the Provincial Normal School.*)

MISS BERTHA G. TURNER, Graduate of the Boston Normal School of Cooking; Instructor in Foods and Cooking, Economics &c.

MISS WINIFRED MCKEAND, Graduate Boston Normal School of Cooking; Formerly Assistant in Montreal School Domestic Science, Demonstrator in Foods and Cooking, Instructor in Laundry, Textiles, Needlework.

#### LECTURERS.

A. HALLIDAY, M. D., Lecturer in Zoology Dal. Med. College, Bacteriology and Biology.

H. V. KENT, M. D., C. M.—Physiology.

W. S. MUIB, M. D., C. M., L. R. C. P. & S. Ed.—Examiner Dal. Med. College, Dietetics, Diseases, Sanitation.

F. S. YORSTON, M. D. C. M.—First Aids and Emergencies.

W. R. CAMPRELL, M. A.—Chemistry.

MISS YORKE, Superintendent Victorian Order of Nurses.—Home Nursing, Bandages and Bandging, etc.

### REGULATIONS FROM THE MANUAL OF SCHOOL LAW.

(*As amended July 1, 1901.*)

#### COURSE FOR TEACHERS' DOMESTIC SCIENCE DIPLOMA.

[*In the Truro School of Domestic Science.*]

(a) This course has been established by the Board of School Commissioners for the town of Truro, in affiliation with the Provincial Normal School and with the approval of the Council of Public Instruction, for the purpose of furnishing a thorough training for those who wish to become teachers of Domestic Science.

(b) Candidates for this course must be at least 18 years of age, and those who wish to become teachers in the public schools of the province must hold a class B license or a High School certificate of grade XI, with a teacher's pass in each subject. The course of study extends over one year, and includes the following:—

FOOD AND COOKERY: *Demonstration and Practice* (3 to 4 hours daily).—Composition and nutritive value of foods; fundamental principles and processes of cookery; productions of food materials, such as dairy products, cereals, &c.; manipulations of foods, such as flour, spice s

&c.; food adulterations; preservation of foods; cookery for invalids and children; table laying, planning, cooking and serving of meals, &c.

**HOUSEHOLD CHEMISTRY AND BACTERIOLOGY:** (Three hours a week).—This course will include the study of the principal food products, such as sugars, starches, fats, proteids, salts, special attention being given to the changes which these bodies undergo in cooking and the tests applied to them; fermentation, putrefaction, and their prevention by chemical means, sterilization, testing of milk, butter, cheese, water, &c.; corrosive action of food constituents, acids, &c., on utensils; chemistry of fuels and illuminants; lectures and laboratory work illustrating the nature of bacteria, methods of isolation and recognition of species and the part which they play in nature; bacteria of air, water, ice, milk and foods generally; methods of sterilization and disinfection; relation of bacteria to disease.

**PHYSIOLOGY, FIRST AIDS AND HOME NURSING:** *Lectures and Demonstration* (12 lectures).—Anatomical and physiological outline, care of the body, bandages and bandaging, cases of emergencies and their immediate treatment, some of the common forms of poisoning and their antidotes, general care of the sick.

**HYGIENE AND HOME SANITATION:** (Eighteen lectures).—General principles of hygiene, dietetics, prevention of the spread of contagious diseases, quarantine, etc., water supply, disposal of waste, heating, lighting, ventilation, healthful furnishings, etc.

**LAUNDRY, TEXTILES, NEEDLE-WORK:** (Ten lectures).—Water, soap, blueing, starch, irons, etc., removal of stains, care and laundering of table and wearing linen, white and coloured prints, muslins, laces, woollens; nature of textiles; needle-work.

**HOUSEHOLD ECONOMICS, INCLUDING MARKETING AND ACCOUNTS:** (Five lectures).—Care of silver, glass, china, care of furniture, methods of housekeeping, cost of living, buying of foods, keeping of accounts, domestic service, etc.

Students in training will be required to spend part of their time in observing methods of teaching, and in actual practice as assistants in the Domestic Science Department of the Truro Public Schools

The school is open free of cost to all who hold a First Class License or a Teacher's Pass on the Provincial High School Course of Grade XI. Others will be admitted by special arrangement.

The cost of materials in this department will be borne by the students in training. An account will be kept and a statement rendered monthly. The cost per student should not exceed two dollars per month. The materials cooked will be the property of the students.

**THE LICENSING OF TEACHERS OF MANUAL TRAINING SCHOOLS (a) IN MECHANIC SCIENCE AND (b) IN DOMESTIC SCIENCE.**

Licenses for teaching Manual Training Schools referred to in regulation 73, etc.—in Mechanic Science and Domestic Science—will be awarded by the Council of Public Instruction only after consideration of the qualifications of the candidates individually as reported on and recommended by a Board consisting of the Principal of the Provincial Normal School and the Supervisors of the Mechanic and Domestic Science schools of the province, who shall present for such consideration the diplomas, certificates or other vouchers of each candidate, demonstrating the proficiency of each in the subjects of the respective courses outlined in the preceding *syllabi* for diplomas, and indicating the general fitness of each to take intelligent and successful charge of such schools. But the graduation certificates of the Macdonald and Truro Schools in affiliation with the Provincial Normal School (Regulations 207 and 208, preceding) shall be accepted by the Council as satisfactory evidence of candidates' Manual Training qualifications.

For Further information regarding their respective departments, in affiliation with the Provincial Normal School, address the following at TRURO, NOVA SCOTIA:

*Principal, Provincial Normal School*—DAVID SOLOAN.

*Supervisor, "Domestic Science" Schools*—WM. R. CAMPBELL.

*Supervisor, "Mechanic Science" Schools*—T. B. KIDNER.

*Principal, School of Agriculture*—H. W. SMITH.

*Kindergarten*—MRS. S. B. PATTERSON.

## PUBLIC SCHOOL COURSE OF STUDY.

1. The public school course of study may be considered under its sub-divisions of the common and high school courses. They furnish a basis for the classification of pupils by the teachers and for the examination of schools by the inspectors, while they also secure a definite co-ordination of all the work attempted in the public schools of all grades, thus fostering the harmonious interaction of all the educational forces of the Province.

2. These courses are to be followed in all schools, particularly with reference to (1) the order of succession of the subjects, and (2) the simultaneity of their study. The fulness of detail with which they can be carried out in each school must depend upon local conditions, such as the size of the school, the number of grades assigned to the teacher, etc. As suggestive to teachers with little experience, contracted forms of the detailed common school course for miscellaneous and partially graded schools are appended.

3. The public school course of study is the result of the observation and experience of representative leading teachers of the province, under the suggestion of the experiments of other countries, and the criticism of our teachers in provincial conventions assembled for many years in succession. A system developed in such a manner must necessarily in some points be a compromise, and presumably therefore at least a little behind what we might expect from the few most advanced teachers. But it is also very likely to be a better guide than the practice of a majority without any mutual consultation for improvement. The successive progression of studies is intended to be adapted to the order of development of the powers of the child's mind, while their simultaneous progression is designed to prevent monotony and one-sidedness, and to produce a harmonious and healthy development of the physical, mental and moral powers of the pupil. The apparent multiplicity of the subjects is due to their sub-division for the purpose of emphasizing leading features of the main subjects which might otherwise be overlooked by inexperienced teachers. The courses have been demonstrated to be adapted to the average pupil under a teacher of average skill. The teacher is, however, cautioned to take special care that pupils (more especially any prematurely promoted or in feeble health) should not run any risk of "over-pressure" in attempting to follow the average class-work.

Changes in these courses of study must always be expected from year to year, but to a very small extent it is hoped, except in the prescription of certain texts in the high school course. These will be published from time to time in the organ of the Department, the JOURNAL OF EDUCATION, published in April and October of each year.

**CONSPECTUS OF PUBLIC SCHOOL COURSE OF STUDY TO GRADE XI.**

*With a suggestive percentage of Time for Class-room Teaching in each subject, on the supposition that there is one Teacher for each Grade. When one Teacher has the work of more than one Grade, the time to each subject in the Class-room must be lessened.*

SUBJECTS.	PERCENTAGE OF TIME IN EACH GRADE.									EXAMINATION VALUES FOR PROVINCIAL CERTIFICATES.			
	I.	II.	III.	IV.	V.	VI.	VII.	VIII.	High Sch'l.	IX.	X.	XI.	
English .....	40	40	40	40	40	40	35	30	20	Lang. 100 Gram. 100	Lang. 100 Gram. 100	Lit. 100 Gram. 100	
Mathematics .....	20	20	20	20	20	20	25	30	20	Arith. 100 Alg. 100 Geom. 100	Arith. 100 Alg. 100 Geom. 100	P. Mat. 100 Alg. 100 Geom. 100	
Science and Manual Art .....	20	20	20	20	20	20	29	20	20	Dr. &c. 100 Botany 100	Dr. &c. 100 Chem. 100	Physiol. 100 Physics. 100	
Geogr'phy & History .....					5	10	10	10	10	G. & H. 100	G. & H. 100	G. & H. 100	
Music, Calisthenics, Moral and Patriotic Duties.	20	20	20	15	10	10	10	10	5				
Optional.	Languages, Latin and Greek .....									25	Latin 100	Latin 100 Greek 100	Latin 20 Greek 20
	Or French and German .....									25	French 100	French 100 Germ. 100	French 100 Germ. 100



164. SPECIAL PRESCRIPTIONS FOR HIGH SCHOOLS.

(Year Ending July, 1902.)

The subjects, number and values of the papers for the different High School examinations, and the general scope of examination questions, are indicated in the prescribed curriculum which follows. The text books named indicate in a general manner the character of work expected on each subject. Examination questions are assumed to be on the subjects, not on the text books, and may demand description by drawing as well as by writing in all grades. In any subject, also, a question may be put on work indicated under the head of "general prescriptions," Course of Study for Public Schools.

GRADE IX.

ENGLISH LANGUAGE—100: (a) The *Sir Roger DeCoverley* Papers (T. C. Allen & Co.); Longfellow's *Evangeline*; and Tennyson's *The Brook*, and *Ode on the Death of Wellington*, with critical study, word analysis, prosody and recitations; (b) the English Composition as in Dalgleish's *Introductory* or an equivalent in the hands of the teacher only, with essays, abstracts and general correspondence, so as to develop the power of fluent and correct expression in writing.

2. ENGLISH GRAMMAR—100: Text-books (excepting "notes" and "appendix") with easy exercises in parsing and analysis.

3. LATIN—100: As in *Collar and Daniell's First Latin Book*, to end of Chapter LIV., or any equivalent grammar, with very easy translation and composition exercises. [The *Roman* (Phonetic) pronunciation of Latin to be used in all grades.]

4. FRENCH—100: As in Fasnacht's *Progressive Course First Year*, with *Progressive Reader, First Year*, Sections 1 to 15.

5. HISTORY AND GEOGRAPHY—100: (a) Text-book of British History up to the House of Tudor, and oral lessons on "How Canada is Governed." (b) Advanced Text-book to page 25, with the geography of the various portions of the British Empire.

6. SCIENCE—100: (a=30) Physics as in *Balfour Stewart's Primer*. (b=70) Botany as in *Spotton's High School Botany* (last edition), or an equivalent. Drawing of parts of plants.

7. DRAWING AND BOOKKEEPING—100: (a=2) Construction of plans, geometrical figures and solution of mensuration and trigonometrical problems by mathematical instruments. (b=30) High School Drawing Course No. 1, with Model and Object drawing and *Manual Training* No. 2 completed. (c=50) Commercial forms and writing, with Single Entry Bookkeeping problems.

8. ARITHMETIC—100: As in the *Academic Arithmetic* to page 77.

9. ALGEBRA—100: As in *Hall & Knight's Elementary Algebra* to end of Chapter XVI.

10. GEOMETRY—100: Euclid I, with the easier exercises in *Hall & Stevens* to page 86.

NOTE—Latin and French are optional, all other subjects imperative for "Teacher's pass." The minimum aggregate for a "High School pass" is 400 on any eight papers with no subject below 25; for a "Teacher's pass" 400 with no imperative subject below 40.

GRADE X.

1. ENGLISH LANGUAGE—100: (a) Same subjects as in previous grade, but more advanced scholarship required. (b) Composition as in Dalgleish's *Advanced* or an equivalent in the hands of the teacher only with special attention to the development of readiness and accuracy in written narrative, description, exposition and general correspondence.

2. ENGLISH GRAMMAR—100: Text-book (excepting "appendix") completed with exercises in parsing and analysis.

3. LATIN—100: As in *Collar and Daniell's First Latin Book* complete, and "*Cesar's Invasion of Britain*," by Walsh and Duffield.

4. GREEK—100: As in *White's First Greek Book*, lessons I to LIX.

5. FRENCH—100: As in Fasnacht's *Progressive Course, second year*, with *Progressive Reader, first year*, selections 16 to 62.

6. GERMAN—100: As in *Joyes-Meissner's Grammar*, first 18 lessons, with *Buchheim's Modern German Reader*, Part I, first division only.

7. HISTORY AND GEOGRAPHY—100: (a) Text-book of British History from the House of Tudor to the present time. (b) Advanced Text-book of Geography completed.

8. SCIENCE—100: (a=70) Chemistry as in *Williams*. (b=30) Agriculture as in *James* or *Mineralogy* as in *Crosby*.

9. DRAWING AND BOOKKEEPING—100: (a) Mathematical Drawing as in previous grade, but more advanced; *Faunce's Mechanical Drawing* recommended to teachers for "proper use of instruments." High School Drawing Course, No. 2, and model and object drawing, with simple drawing from Nature. (b) Bookkeeping; Double entry forms and problems.

10. ARITHMETIC—100 : The *Academic Arithmetic* complete.
11. ALGEBRA—100 : As in *Hall and Knight's Elementary* to end of Chapter XXVII.
12. GEOMETRY—100 : Euclid I, II and III to Prop. 29, with the easier exercises in *Hall and Stevens*.

NOTE.—Latin, Greek, French and German optional, all others imperative for "Teachers' pass." The minimum for a "High School pass," 400 on any eight papers with no subject below 25; for a "Teachers' pass," 400 with no imperative subject below 40.

## GRADE XI.

1. ENGLISH LITERATURE—100 : (a=80) *Milton's L'Allegro, Il Penseroso, Comus and Lycidas, Macaulay's Essay on Milton*. (b=20) A general acquaintance with the prescribed literature of the previous grade as above.
2. ENGLISH GRAMMAR—100 : History of English language and Text-book complete with difficult exercises. (b) History of English literature as in *Meiklejohn*.
3. LATIN—100 : Grammar and easy composition partly based on prose author read.
4. LATIN—100 : [a] *Cæsar's De Bell. Gall.*, Book I (also for 1903), and [b] *Virgil's Æneid*, Book II; (for 1903, Book III), with grammatical and critical questions.
5. GREEK—100 : Grammar and easy composition based partly on author read and *White's First Greek Book* completed
6. GREEK—100 : *Xenophon's Anabasis*, Book IV., (for 1903, Book I), with grammatical and critical questions.
7. FRENCH—100 : As in *Fasnacht's Progressive Course, Third Year*, *Pierre Coeur's L'Âme de Beethoven* and *Richebourg's Les Violettes Blanches*, (MacMillan & Co).
8. GERMAN—100 : As in *Joynes-Meissner*, to lesson 44, with *Buchheim's Modern German Reader, Part I*, complete
9. HISTORY AND GEOGRAPHY—100 : General History and Geography as in *Swinton*.
10. PHYSIOLOGY—100 : As in prescribed text, "*Martin's Human Body and the Effects of Narcotics*."
11. PHYSICS—100 : As in *Gage's Introduction to Physical Science*.
12. PRACTICAL MATHEMATICS 100 : As in *Eaton*.
13. ALGEBRA AND ARITHMETIC—100 : As in *Hall and Knight's Elementary Algebra*.
14. GEOMETRY—100 : Euclid I to IV, with the easier exercises, the more important definitions and algebraic demonstrations of Euclid V, and Euclid VI (text) to Prop 19, as in *Hall and Stevens*.

NOTE—Latin, Greek, French and German optional, all others imperative for the "Teachers' pass." The minimum aggregate for a "High School pass," 400 on any eight papers, with no subject below 25; for a "Teachers' pass," 400 with no imperative subject below 40. The examination on this syllabus may also be known as the Junior Leaving Examination of the High school.

## GRADE XII.

The examination on this syllabus may be known as the Senior Leaving Examination of the High School. This portion of the course of study may be profitably undertaken on the lines best adapted to the staff of instructors or the demands of students in the larger High Schools or County Academies. There is in this grade a bifurcation of the course into a classical side and a scientific side, with minor options leading to the certificates of Grades XII (classical) and XII (scientific) respectively. This grade is not only *not* compulsory on any school section, but it should not be attempted in any school with less than four high school teachers.

## (A) IMPERATIVE FOR BOTH SIDES.

1. ENGLISH LANGUAGE—100 : As in *Lounsbury's English Language*, Chaucer's *Canterbury Tales : The Prologue, The Knights and the Nonne Prestes Tale*. (Skeats 2/6 edition). (Also for 1903.)
2. ENGLISH LITERATURE—100 : *Stopford's Brooke's* (3/6 edition) for reference. Prescribed authors : Shakespeare's *Hamlet*; Yennyson's *In Memoriam*, Burke's *Speech on Conciliation with America* (also for 1903). (For 1903, Shakespeare's *Julius Cæsar* and Milton's *Paradise Lost, Bks I. and II.*)
3. BRITISH HISTORY—100 : As in *Green's Short History of the English People*, and *Clement's History of Canada*.
4. PSYCHOLOGY—100 ; As in James's *Text Book of Psychology*, or Maher's edition of 1900.
5. SANITARY SCIENCE—100 : As in the *Ontario Manual of Hygiene*.

(B) IMPERATIVE FOR CLASSICAL SIDE.

1. LATIN COMPOSITION—100: Grammar as in *Bennett*, and Composition as in *Bradley's Arnold* or equivalents. Latin translation at sight.
2. TACITUS—100: *Annals*, Book I. (For 1903, *Histories*, Book I.)
3. CICERO—100: *De Senectute* and *De Amicitia*. (Also for 1903.)
4. VERGIL—100: *Aeneid*, Books IV and VI. (For 1903, *Georgics*.)
5. HORACE—100: *Epistles*, Books I and II, and *Ars Poetica*. (Also for 1903.)
6. ROMAN HISTORY AND GEOGRAPHY—100: As in *Liddell's*.
7. GREEK COMPOSITION—100: Grammar as in *Goodwin*, and composition as in *Fletcher and Nicholson*, or equivalents. Greek translation at sight.
8. LUCIAN.—100: *Vera Historia*. (Also for 1903.)
9. DEMOSTHENES.—100: *De Corona*, omitting documents. (Also for 1903.)
10. EURIPIDES.—100: *Medea* (For 1903, SOPHOCLES, *Antigone*).
11. GRECIAN HISTORY AND GEOGRAPHY.—100: As in *Smith's*.

(C) IMPERATIVE FOR SCIENTIFIC SIDE.

1. PHYSICS.—100: As in *Gage's Principles and Physics*.
2. CHEMISTRY.—100: As in *Storer & Lindsay's Elementary*.
3. BOTANY.—100: As in *The Essentials of Botany* by Bessey (latest edition); with a practical knowledge of representative species of the Nova Scotia flora.
4. ZOOLOGY.—100: As in *Ontario High School Zoology*, or equivalent, with dissection of typical Nova Scotia species as in list specified in *Journal of Education*.
5. GEOLOGY.—100: As in Sir William Dawson's *Hand Book of Canadian Geology* (excepting the details relating to other provinces from pages 167 to 235, or an equivalent text).
6. ASTRONOMY.—100: As in *Young's Elements of Astronomy*.
7. NAVIGATION.—100: As in *Norie's Epitome* or equivalent.
8. TRIGONOMETRY.—100: As in *Murray's Plane Trigonometry*.
9. ALGEBRA.—100: As in *Hall & Knight's Higher Algebra*, omitting "\*" paragraphs and chapters xxiv and xxxi.
10. GEOMETRY.—100: *Euclid*, particularly VI and XI, as in *Hall and Stevens*, with exercises. "Loei and their equations," as in chapter I, *Wentworth's Elements of Analytic Geometry*.

(D) OPTIONAL FOR EITHER SIDE.

1. FRENCH GRAMMAR AND COMPOSITION.—100: As in *Brachet* or equivalent.
2. FRENCH AUTHORS.—100: Racine's *Athalie* and specimens of modern French (1) verse and (2) prose, by Berthon, (Macmillan & Co.). Erckmann Chatrion's *Madame Thérèse*, (Am. B. Co).
3. GERMAN GRAMMAR AND COMPOSITION.—100: As in *Joyes-Meissner* or equivalent.
4. GERMAN AUTHORS.—100: *Unter dem Christbaum* by Helene Storkel (D. C. Heath & Co., Boston), substituting for the first two stories *Balladen und Romanzen* by Buchheim (Macmillan & Co).

To pass Grade XII (scientific) a minimum aggregate of 1000 must be made on twenty papers, including all in groups (A) and (C) and any other five papers.

To pass Grade XII (classical) a minimum aggregate of 1000 must be made on twenty papers, including all in groups (A) and (B) and any other four papers.

No paper to fall below 25.

For Grade XII (classical and scientific), all the subjects in group (D) must have been taken as well as those in (A), (B) and (C). No paper to fall below 50.

For "Teachers' pass," no paper to fall below 50.

165. UNIVERSITY MATRICULATION.

The leading universities and colleges of the Provinces have agreed to accept the Grade XI or Junior Leaving High School certificate in lieu of their matriculation examination, when the certificate indicates a pass on each subject required by the particular matriculation standard concerned. For example, a university may fix 50 or 60 per cent., more or less, in Latin, Greek or any other subject as its standard. Again, a candidate may fail to take a "pass" High School Certificate through a low mark in a subject not required for matriculation, yet make sufficiently high marks, as shown by his "examination record," on the subjects required to admit him to the university. This constitutes a practical affiliation of the Public High Schools with the Universities, which will save division of energy in many high schools, while it will place each of the Universities in the same relation to the public schools.

## 166. TEXT BOOKS.

In performing the duty of selecting and prescribing text books for the Public Schools, the Council of Public Instruction has availed itself as fully as possible of the knowledge and experience of those who are engaged in the practical work of education. The sole aim of recent modifications has been to secure, at a reasonable cost, a series of texts *adapted for use in schools*. Changes in authorized books is *in itself* a very undesirable thing.

The prescribing of new books is one of such importance to the country that the most extraordinary care has to be taken to make sure that the ultimate advantages of a change will more than compensate the people for the temporary loss or annoyance always involved in making a change. But change there must be. It is the essential condition of all growth; and we ought under such circumstances to be always prepared for it.

Inspectors and teachers are reminded :

(1) That the course of study for common schools encourages an economical expenditure for the text books by providing a system of oral instruction for junior classes. Too many teachers try to satisfy themselves in respect to their more youthful pupils by placing in their hands text books not needed in any case, and worse than useless when unaccompanied by proper oral exposition. A text book should not be required for a child until he is prepared to use it intelligently.

(2) That the regulation which makes it illegal and improper for a teacher to introduce unauthorized texts, by no means hinders him from giving his pupils the benefit of other treatises to whose explanations he may attach importance. The progressive teacher will always have such aids within reach, and will so use them as to impart variety and interest to his instructions.

## LIST OF TEXT BOOKS PRESCRIBED FOR USE IN SCHOOLS.

## 167. COMMON SCHOOL GRADES.

Royal Readers, Primer and Nos. 1 to 5. (Thomas Nelson & Sons, Edinburgh and London). [3 cts., 10 cts., 17 cts., 30 cts., 45 cts., and 60 cts., respectively.] In French sections, French-English Royal Readers, Primer to No. 3. [8 cts., 20 cts., 30 cts., 45 cts., respectively.] *Les Grandes Inventions Modernes*, par Louis Figuier, 50 cents.

Spelling book superseded—*English Edition*. (Sullivan Bros.), 25 cents.

Health Readers Nos. 1 and 2. (T. C. Allen & Co., Halifax), 20 and 30 cents.

Calkin's Introductory Geography. A. & W. Mackinlay, Halifax, 60 cents.

Calkin's History of Canada. (A. & W. Mackinlay, Halifax), 50 cents.

Brief History of England. (Thos. Nelson & Sons, Edinburgh), 17 cents.

Lessons in English. (A. & W. Mackinlay, Halifax), 30 cents. [Grammaire Francaise Elementaire, for the use of teachers in French sections], 30 cents.

Common School Arithmetic. (T. C. Allen & Co., Halifax), 15 cents each part ; 40 cents *three parts* bound in one.

Tonic sol-fa : *School-Day Melodies*, by Ada F. Ryan, Parts I. and II. 10 cents each.

Writing : Copy Books—*Vertical*, as in Jackson's New Style, 5 cents each ; or *Sloping* Royal, 7 cents each.

Drawing Books : Public School Drawing Course (Canada Pub. Co., Toronto), 5 cents each ; or Langdon S. Thompson's, 10 cents each ; or home-made books of cheap paper, under direction of teacher for alternative course recommended.

## 168. HIGH SCHOOL GRADES.

English Grammar (Mackinlay). 30 cents.

Academic Arithmetic (T. C. Allen & Co.) 40 cents.

Martin's "The Human Body and the effects of Narcotics" (Henry Holt & Co.) \$1.65.

Calkin's Geography of the World (Mackinlay). \$1.25.

Outlines of British History (Thomas Nelson & Sons, Edinburgh). 45 cents.

Hall & Stevens' Euclid. [I., 25 cents, I to IV., 55 cents, I to XI., 80 cents.]

Hall & Knight's *Elementary Algebra*. 75 cents.

James' *Agriculture* (Morang, Toronto). 30 cents.

NOTE.—The character of the High School Work in its various subjects is further indicated by the books referred to in the High School Course of Study from year to year.

## 169. MAPS, CHARTS AND APPARATUS.

The Council has not deemed it necessary to prescribe maps and charts of particular authorship for use in the Public Schools. In such well-known series as those of Phillips, Johnston or Mackinlay, trustees will find an abundance of excellent material from which

to select. The special character of Church's Mineral May will tend to popularize it in many parts of the province, while it fully answers the purposes of a general map.

Prang's Natural History Series of botanical and zoological drawings is accompanied by a manual of directions.

The "Standard Dictionary" (Funk and Wagnalls, New York and London), is recommended.

Trustees are authorized to procure the "School Equipment," described as *necessary* in the Manual of the School Law, from any makers or publishers, satisfactory to themselves and the inspector.

170. RECOMMENDED FOR THE USE OF TEACHERS.

*The Educational Review* for the Atlantic Provinces of Canada. Important on account of its references to local and current educational progress, and for urgent or special official notices to teachers between the semi annual issues of this JOURNAL. Therefore it is also recommended to all Boards of School Trustees. \$1.00 per annum.

*Notes on Education*, by J. B. Calkin.

*Song-Teachers' Guide*, by Ada F. Ryan, 30 cents. (T. C. Allen & Co.)

*How Canada is Governed*, by Sir J. G. Bourinot.

*History of Canada*, by Roberts.

*Readings in Canadian History*, edited by G. U. Hay, \$1.00.

*Elementary English Composition*, by Sykes.

*Educational Reformers*, by Quick (Appleton & Co.)

*Education*, by Herbert Spencer.

*Public School Book-keeping and Business Forms*, by J. S. Black (Copp, Clark & Co., Toronto.) Authorized for Ontario, 25 cents.

*French Grammar and Language on a Topical System*, Part 1., by Janos.

*New Methods in Education* (Art, Real Manual Training, Nature Study), by J. Liberty Tadd; pages, 456, 7½ x 10½ inches. \$3.00.

*Art Instruction in Primary Schools* A Manual for Teachers (second year), by Mary Dana Hicks. (The Prang Elementary Course.)

*High School Botanical Note Book*, Parts I and II., for the Provincial Examinations, Ontario, paper, 150 pp., 7 x 10 inches. 50 cents each. (W. J. Gage & Co.)

NATURE LESSONS, ETC.

*Britain's "Nature Lessons"* (New Brunswick); *Payne's "100 Lessons in Nature Study around my School"* (Kellogg, New York); *Object Lessons for Standard I., II., and III* (England), by Garlick and Dexter (Longmans, Green & Co.)

*In the Acadian Land. Nature Studies*, by R. R. McLeod. Pages 166, 7 x 5 inches.

*Ways of the Woodfolk*, by Wm. J. Long. Pages 205, 5½ x 7½ inches.

*Ways of the Wilderness*, "

*Needlework, Knitting and Cutting Out*, by Elizabeth Rosevear (Macmillan & Co.) Pages, 136, 5 x 7 inches

*Handbook of Household Management and Cookery*, by Tegetmeier, (Macmillan & Co.) Pages 132, 4 x 6 inches.

*Ontario Public School Domestic Science*, by J. Woodless (Copp, Clark & Co.) 196 pages, 5 x 7 inches, 50 cents.

*Elementary Text Book of Cookery*, by Helen N. Bell, 25 cents. (T. C. Allen & Co.)

*Public School Agriculture*, (Ontario.) Pages 250, 4 x 6½ inches.

*The Soil*, by F. H. King. Pages XV + 303 (Macmillan & Co.)

*The Fertility of the Land*, by Isaac Phillips Roberts. Pages XVII + 415. (Macmillan & Co.)

*The Principles of Fruit Growing*, by L. H. Bailey. Pages XI + 508. (Macmillan & Co.)

*Milk and its Products*, by Henry W. Wing. Pages XIII + 280. (Macmillan & Co.)

*School Hygiene*, by W. Jenkinson Abel, 53 pages, 5 x 7 inches; Longman, Greene & Co.) or *Primer of Hygiene*, by Ernest S. Reynolds, (164 pages 4 x 6 inches; (Macmill & Co.)

ELEMENTARY AIDS TO STUDY OF NATURAL SCIENCE.

*The Science Primers*. (Macmillan & Co., London.)

*Guides for Science Teaching*, Nos. I to XV. (D. C. Heath & Co., Boston.)

*Illustrated Guide Books* to facilitate the study of Natural History; 1, Trees; 2, Ferns; 3, Butterflies; 4, Beetles; 5, Moths; 6, Fresh Water Fish; 7, Frogs and Snakes. Each, oblong paper, 6 x 8 inches, 50 cents. (Bradlee Whidden, 18 Arch St., Boston.)

*Entomology for Beginners*, by Packard, pp. 367, 5 x 7 inches (Henry Holt, New York.)

*Practical Methods in Microscopy*, by Clark, pp. 216, 5 x 7 inches; (D. C. Heath & Co., Boston.)

*Practical Botany for Beginners*, by Bower [Histology of type plants, with microscope and reagents] Macmillan & Co ) Pages 275 ; 5 x 7 inches.

*The Teaching Botanist*, by Ganong, pp. XI + 270, 7½ x 9 inches, (Macmillan & Co.), \$1.10.

*Plant Physiology*, by Ganong, pp. VI + 147, 5½ x 9 inches, (Henry Holt & Co.), \$1.00.

#### 171. HAND-BOOKS AND BOOKS OF REFERENCE FOR SCHOOL LIBRARIES.

##### BOTANY.

*Gray's Manual*, pp. 760, 8½ x 5½ inches, \$1.80.

*Illustrated Flora (of North Eastern America)* by Britton & Brown, 3 volumes, each of about 600 pages, 11 x 7½ inches, \$3 00 (Scribner, New York.)

##### ZOOLOGY.

*Manual of the Vertebrates*, by Jordan, pp. 375, 8 x 5 inches (McClurg, Chicago), \$2.50.

*Hand-book of Birds (of North Eastern America)*, by Chapman, pp. 420, 5 x 7 inches (Appleton, New York), \$3.00.

*Key to North American Birds*, by Coues, pages 900+, 10 x 7 inches, \$7.50 (Estes & Lauriat, Boston.)

*Manual for the Study of Insects*, by Comstock, pages 700, 9½ x 6 inches, \$3.75. (Comstock Pub. Co., Ithaca, New York.)

172. In the Revised Statutes of 1900, Chapter 52, Section 77 (e), authority is given for the raising of funds for books for the school library by assessment. Until the Council has prepared and published a list of books for such libraries, trustees purchasing such books with school funds, should first send a list of the proposed books, their publishers, sizes and prices, to the Secretary of the Council for its approval.

173. In some schools among those fully graded, the prescribed Readers may be thoroughly mastered before the other portions of the course ; so that additional reading may profitably be undertaken by the pupils. Such readings are known as "supplementary," and may be authorized by the Council for any section making application ; but only on the conditions : (a), that the prescribed Readers have first been thoroughly mastered, and (b) that the "supplementary" Readers authorized be the property of the school section, so that no parent or pupil shall be required to purchase any such Reader.

(To be handed promptly on its receipt by the Secretary of every School Board to each Teacher employed within the School Section.)

### LOCAL "NATURE" OBSERVATIONS.

This sheet is provided for the purpose of aiding teachers to interest their pupils in observing the times of the regular procession of natural phenomena each season. First, it may help the teacher in doing some of the "Nature" lesson work in the Course of Study; secondly, it may aid in procuring valuable information for the locality and Province. Two copies are provided for each teacher who wishes to conduct such observations, *one* to be attached to the school register, so as to be preserved as the property of the section for reference from year to year; the *other* to be sent in with the Return to the Inspector, who will transmit it to the Superintendent for examination, and compilation if desirable.

What is desired is to have recorded in these forms, the dates of the *first* leafing, flowering and fruiting of plants and trees; the *first* appearance in the locality of birds migrating north in spring or south in autumn, etc. While the objects specified here are given so as to enable comparison to be made between the different sections of the Province, it is very desirable that all other local phenomena of a similar kind be recorded. Each locality has a *flora, fauna, climate*, etc., more or less distinctly its own; and the more common trees, shrubs, plants, crops, etc., are those which will be most valuable from a local point of view in comparing the characters of a series of seasons.

Teachers will find it one of the most convenient means for the stimulation of pupils in observing all natural phenomena when going *to* and *from* the school, some of the pupils radiating as far as two miles from the school room. The "nature study" under these conditions would be mainly undertaken at the most convenient time, thus not encroaching on school time; while on the other hand it will tend to break up the monotony of school travel, fill an idle and wearisome hour with interest, and be one of the most valuable forms of educational discipline. The eyes of a whole school daily passing over a whole school district will let very little escape notice, especially if the first observer of each annually recurring phenomenon receive credit as the first observer of it for the year. The observations will be accurate, as the facts will have to be demonstrated by the most undoubted evidence, such as the bringing of the specimens to the school when possible or necessary.

To all observers the following most important, most essential principles of recording are emphasized: Better *no date, no record*, than a *Wrong one* or a *DOUBTFUL* one. Sports out of season due to very local conditions not common to at least a small field, should not be recorded except parenthetically. The date to be recorded for the purposes of compilation with those of other localities should be the *first* of the *many* of its kind following immediately after, etc. For instance, a butterfly emerging from its chrysalis in a sheltered cranny by a southern window in January would not be an indication of the general climate, but of the peculiarly heated nook in which the chrysalis was sheltered; nor would a flower in a semi-artificial, warm shelter, give the date required. When these sports out of season occur, they might also be recorded, but within a parenthesis to indicate the peculiarity of some of the conditions affecting their early appearance.

These schedules should be sent in to the Inspector with the annual school returns in July, containing the observations made during the whole school year and back as far as the preceding July (if possible) when the schedule of the previous school year was necessarily completed and sent in.

A duplicate copy of the schedule of observations should be securely attached to the school Register for the year, so that the series of annual observations may be preserved in each locality.

Remember to fill in carefully and distinctly the date, locality, and other blanks at the head of the schedule on the next page; for if either the date or the locality or the name of the responsible compiler should be omitted the whole paper is worthless and cannot be bound up for preservation in the volume of The Phenological Observations.

By the aid of the table given at the top of pages 3 and 4, the date, such as the 24th of May for instance, can be readily and accurately converted into the *annual* date, "the 144th day of the year," by adding the day of the month given to the annual date of the last day of the preceding month (April in this case), thus:  $24 + 120 = 144$ . The annual date can be briefly recorded, and it is the only kind of dating which can be conveniently averaged for phenological studies. When the compiler is quite certain that he or she can make the conversion without error, the day of the year instead of the day of the month will be preferred in recording the dates.

PHENOLOGICAL OBSERVATIONS, CANADA.

For the year ending July, 190 .

Province ..... County ..... District .....  
 Locality or School Section ..... No .....

[The estimated length and breadth of the locality within which the following observations were made ..... X ..... miles. Estimated distance from the sea coast ..... miles. Estimated altitude above the sea level ..... feet.  
 Slope or general exposure of the region .....  
 General character of the soil and surface .....  
 Proportion of forest and its character .....  
 Does the region include lowlands or intervalles? ..... and if so name the main river or stream ..... Or is it all substantially highlands? .....  
 Any other peculiarity tending to affect vegetation? .....

The most central Post Office of the locality or region .....

NAME AND ADDRESS OF THE TEACHER OR OTHER COMPILER OF THE OBSERVATIONS, RESPONSIBLE FOR THEIR ACCURACY. ..... .....	When First Seen.	When becoming common.
--	------------------	-----------------------

(WILD PLANTS, ETC.)

1. Alder (*Alnus incana*), catkins shedding pollen.....
2. Aspen (*Populus tremuloides*), " .....
3. Mayflower (*Epigaea repens*), flowering.....
4. Violet, Blue (*Viola cucullata*), " .....
5. Violet, White (*V. blanda*), " .....
6. Red Maple (*Acer Rubrum*), " .....
7. Bluets (*Houstonia caerulea*), " .....
8. Field Horsetail (*Equisetum arvense*), shedding spores.....
9. Dandelion (*Taraxacum officinale*), flowering.....
10. Adder's Tongue Lily (*Erythronium Am.*), flowering.....
11. Hepatica (*H. triloba*, etc.), flowering.....
12. Gold Thread (*Coptis trifolia*), " .....
13. Strawberry (*Fragaria Virginiana*), " .....
14. " " " fruit ripe.....
15. Wild Red Cherry (*Prunus Pennsylvanica*), flowering.....
16. " " " fruit ripe.....
17. Blueberry (*Vaccinium*, Can. and Penn.), flowering.....
18. " " " fruit ripe.....
19. Tall Buttercup (*Ranunculus acris*), flowering.....
20. Creeping Buttercup (*R. repens*), " .....
21. Clintonia (*Clintonia borealis*), " .....
22. Painted Trilium (*T. erythrocarpum*), " .....
23. Star flower (*Trientalis Americana*), " .....
24. Lady's Slipper (*Cypripedium acaule*), " .....
25. Marsh Calla (*Calla palustris*), " .....
26. Indian Pear (*Amelanchier Canadensis*) " .....
27. " " " fruit ripe.....
28. Raspberry (*Rubus strigosus*), flowering.....
29. " " " fruit ripe.....
30. High Blackberry (*Rubus villosus*), flowering.....
31. " " " fruit ripe.....



PHENOLOGICAL OBSERVATIONS—(Continued)

[Day of year corresponding to the last day of each month.]					When First Seen.	When becoming Common.
Jan. 31.	April 120.	July 212.	Oct. 304.			
Feb. 59.	May 151.	Aug. 243.	Nov. 334.			
March 90.	June 181.	Sept. 273.	Dec. 365.			
(For LEAP years increase each number except that for January by 1.)						
32.	Pale Laurel ( <i>Kalmia glauca</i> ),	flowering	.....			
33.	Sheep Laurel ( <i>K. angustifolia</i> ),	“	.....			
34.	Pigeon Berry ( <i>Cornus Canadensis</i> ),	flowering	.....			
35.	“	“	fruit ripe	.....		
36.	Blue-eyed Grass ( <i>Sisyrinchium ang.</i> ),	flowering	.....			
37.	Twinflower ( <i>Linnaea borealis</i> ),	“	.....			
38.	Butter and Eggs ( <i>Linaria Canadensis</i> ),	flowering	.....			
39.	Yellow Rattle ( <i>Rhinanthus Crista-galli</i> ),	“	.....			
40.	Pitcher Plant ( <i>Sarracenia purpurea</i> ),	“	.....			
41.	Heal-All ( <i>Brunella vulgaris</i> ),	“	.....			
42.	Great Willow-Herb ( <i>Epilobium angustifolium</i> ),	flowering	.....			
43.	Common Wild Rose ( <i>Rosa lucida</i> ),	flowering	.....			
44.	Common St. John's Wort ( <i>Hypericum perforatum</i> )	flowering	.....			
45.	Fall Dandelion ( <i>Leontodon autumnale</i> ),	flowering	.....			
(CULTIVATED PLANTS, ETC.)						
46.	Cherry ( <i>Prunus cerasus</i> ),	flowering	.....			
47.	“	“	fruit ripe	.....		
48.	English Hawthorn ( <i>Crataegus oxyacantha</i> ),	flowering	.....			
49.	American Hawthorn ( <i>Crataegus</i> —),	“	.....			
50.	Plum ( <i>Prunus Domestica</i> )	“	.....			
51.	Apple, early flowering, ( <i>Pyrus</i> ),	“	.....			
52.	“ late	“	“	.....		
53.	Red Currant ( <i>Ribes rubrum</i> ),	“	.....			
54.	“	“	fruit ripe	.....		
55.	Black Currant ( <i>R. nigrum</i> ),	flowering	.....			
56.	“	“	fruit ripe	.....		
57.	Lilac ( <i>Syringa vulgaris</i> ),	flowering	.....			
58.	Potato ( <i>Solanum tuberosum</i> ),	flowering	.....			
59.	Timothy ( <i>Phleum pratense</i> ),	“	.....			
60.	White Clover ( <i>Trifolium repens</i> ),	flowering	.....			
61.	Red Clover ( <i>T. pratense</i> ),	“	.....			
62.	Wheat ( <i>Triticum vulgare</i> ),	“	.....			
63.	Oats ( <i>Avena sativa</i> ),	“	.....			
64.	Buckwheat ( <i>Fagopyrum esculentum</i> ),	“	.....			
65.	(a) Earliest and (b) latest full leaving of Trees, &c., in Spring.				(a) (b)	
Name the species.						
(FARMING OPERATIONS, ETC.)						
66.	Plowing begun	.....				
67.	Sowing	.....				
68.	Planting of Potatoes	.....				
69.	Shearing of Sheep	.....				
70.	Hay Cutting	.....				
71.	Grain Cutting	.....				
72.	Potato Digging	.....				

PHENOLOGICAL OBSERVATIONS—(Continued.)

(METEOROLOGICAL PHENOMENA.)					(a)	(b)
73.	Opening of (a) Rivers, (b) Lakes without currents.....					
74.	Last Snow (a) to whiten ground, (b) to fly in air.....					
75.	Last Spring Frost (a) "hard" (b) "hoar".....					
76.	Water in Streams, Rivers, &c., (a) highest, (b) lowest.....					
77.	First Autumn Frosts, (a) "hoar" (b) "hard".....					
78.	First Snow (a) to fly in air, (b) to whiten ground.....					
79.	Closing of (a) Lakes without currents, (b) Rivers.....					
80.	Number of Thunder Storms (with dates of each).....					
	Jan.....	Feb.....	Mar.....	Apr.....	May.....	
			June.....			
	July.....			Aug.....		
		Sept.....	Oct.....	Nov.....	Dec.....	
[Day of year corresponding to the last day of each month.]					Going North or coming in Spring.	Going South or leaving in Fall.
	Jan. 31.	April 120.	July 212.	Oct. 304.		
	Feb. 59.	May 151.	Aug. 243.	Nov. 334.		
	March 90.	June 181.	Sept. 273.	Dec. 365.		
(For LEAP years increase each number except that for January by 1.)						
(MIGRATION OF BIRDS, ETC.)						
81.	Wild Duck migrating.....					
82.	Wild Geese migrating.....					
83.	Song Sparrow ( <i>Melospiza fasciata</i> ).....					
84.	American Robin ( <i>Turdus migratorius</i> ).....					
85.	Slate coloured Snow Bird ( <i>Junco hiemalis</i> ).....					
86.	Spotted Sand Piper ( <i>Actitis macularia</i> ).....					
87.	Meadow Lark ( <i>Sturnella magna</i> ).....					
88.	Kingfisher ( <i>Ceryle Aleyon</i> ).....					
89.	Yellow Crowned Warbler ( <i>Dendroeca coronata</i> ).....					
90.	Summer Yellow Bird ( <i>Dendroeca aestiva</i> ).....					
91.	White Throated Sparrow ( <i>Zonotrichia alba</i> ).....					
92.	Humming Bird ( <i>Trochilus Colubris</i> ).....					
93.	King Bird ( <i>Tyrannus Carolinensis</i> ).....					
94.	Bobolink ( <i>Dolychonyx oryzivorus</i> ).....					
95.	American Gold Finch ( <i>Spinus tristis</i> ).....					
96.	American Redstart ( <i>Setophaga ruticilla</i> ).....					
97.	Cedar Waxwing ( <i>Ampelis cedrorum</i> ).....					
98.	Night Hawk ( <i>Chordeiles Virginianus</i> ).....					
99.	Piping of Frogs.....					
100.	Appearance of Snakes.....					

(OTHER OBSERVATIONS AND REMARKS.)

**PHENOLOGICAL OBSERVATIONS.**

THE TIME OF FLOWERING OF TEN PLANTS, SPRING OF 1900, THROUGHOUT THE PROVINCE OF NOVA SCOTIA.

(Compiled from Phenological Observations made in the Public Schools of the Province.)

The counties are arranged in the order of latitude and longitude, beginning with the south and West. For the ease of comparison the same order will hereafter be followed.

The tables contain merely the Phenochrons or average dates of appearance, the names of the plants being omitted for the purpose of condensation. But the ten plants in order are the following throughout the whole table :

1. Mayflower (*Epigaea repens*).
2. Blue Violet (*Viola cucullata*).
3. Red Maple (*Acer rubrum*).
4. Dandelion (*Taraxacum officinale*).
5. Strawberry (*Fragaria Virginiana*).
6. Wild Red Cherry (*Prunus Pennsylvanica*).
7. Blueberry (*Vaccinium Can. and Penn.*)
8. Buttercup (*Ranunculus acris*).
9. Apple—cultivated (*Pyrus malus*).
10. Lilac (*Syringa vulgaris*).

The phenochrons of "first" flowering, and flowering "becoming common" of these ten plants on *coast, low inlands and high inlands*, and their general averages, are all lined across the page for the ease of comparison of the effects of coast waters and altitude. The classification of the observation stations into these three groups was made by the Inspectors through whom the schedules were sent to the Education Office.

[For observations of 1899, see page 177, OCTOBER JOURNAL of last year].

YARMOUTH COUNTY, 1900.

<i>First Seen.</i>				<i>Becoming Common.</i>				<i>General Phenochrons.</i>	
Coast.	Low-lands,	High-lands.	Average.	Coast.	Low-lands.	High-lands.	Average.	Annual date.	Mensual date.
....	....	....	88.9	....	....	....	104.6	96.75	7 Apr
....	....	....	123.4	....	....	....	132.8	128.10	9 May
....	....	....	122.2	....	....	....	131.9	127.05	8 May
....	....	....	119.5	....	....	....	133.2	126.35	7 May
....	....	....	119.5	....	....	....	134.2	126.85	7 May
....	....	....	145.7	....	....	....	147.7	146.70	27 May
....	....	....	135.6	....	....	....	153.1	144.35	25 May
....	....	....	143.7	....	....	....	150.8	147.25	28 May
....	....	....	141.6	....	....	....	155.8	148.70	29 May
....	....	....	153.6	....	....	....	167.0	162.80	12 June
....	....	....	129.87	....	....	....	141.11	135.49	16 May

SHELburnE COUNTY, 1900

....	....	....	96.4	....	....	....	106.3	101.35	12 Apl
....	....	....	125.6	....	....	....	132.9	129.25	10 May
....	....	....	128.1	....	....	....	134.1	131.10	12 May
....	....	....	121.3	....	....	....	129.8	125.55	6 May
....	....	....	125.8	....	....	....	132.5	129.15	10 May
....	....	....	143.0	....	....	....	148.9	145.95	26 May
....	....	....	134.7	....	....	....	145.3	140.00	20 May
....	....	....	143.6	....	....	....	150.3	146.95	27 May
....	....	....	144.7	....	....	....	153.1	148.90	29 May
....	....	....	157.9	....	....	....	162.9	160.40	10 June
....	....	....	132.11	....	....	....	139.61	135.86	17 May

## DIGBY COUNTY, 1900.

<i>First Seen.</i>				<i>Becoming Common.</i>				<i>General Phenochrons.</i>	
Coast.	Low-lands.	High-lands.	Average.	Coast.	Low-lands.	High-lands.	Average.	Annual date.	Mensual date.
105.3	100.4	106.7	104.1	111.2	109.0	113.8	111.3	107.70	18 Apl
123.2	126.1	122.3	123.9	133.3	133.3	131.5	132.7	128.30	9 May
135.0	124.3	129.0	129.4	140.4	132.3	134.9	135.9	132.65	13 May
121.6	123.3	126.1	123.7	138.8	134.6	139.6	137.7	130.70	11 May
119.6	124.5	124.3	122.8	134.9	135.9	135.1	135.3	129.05	10 May
145.4	145.9	146.1	145.8	150.0	150.8	152.9	151.2	148.50	29 May
145.4	143.4	145.1	144.6	152.2	151.3	147.9	150.5	147.55	28 May
148.7	150.1	147.0	148.6	154.9	155.9	152.6	154.5	151.55	1 June
147.9	150.3	147.8	148.7	153.8	154.4	156.3	154.8	151.75	1 June
157.5	160.0	156.6	158.0	164.6	165.0	161.9	163.8	160.90	10 June
134.96	134.83	135.10	134.96	143.41	142.25	142.65	142.77	138.87	19 May

## QUEEN'S COUNTY, 1900.

102.1	97.1	99.4	99.5	112.9	110.8	111.0	111.6	105.55	16 Apr
128.1	131.6	129.4	129.7	138.8	133.5	136.8	136.4	133.05	14 May
127.9	120.8	125.1	124.6	136.1	129.0	130.2	131.8	128.20	9 May
123.1	123.8	134.8	127.2	134.3	131.8	142.0	136.0	131.60	12 May
128.9	132.0	132.7	131.2	141.9	145.1	142.6	143.2	137.20	18 May
142.0	142.8	147.4	144.1	152.7	149.8	151.7	151.4	147.75	28 May
139.2	145.5	143.2	142.6	149.2	151.5	152.4	151.0	146.80	27 May
150.6	150.0	153.5	151.4	156.8	156.3	156.2	156.4	153.90	3 June
148.6	147.3	148.1	148.0	156.9	154.1	155.4	155.5	141.75	1 June
161.6	156.1	154.8	157.5	168.4	160.6	160.3	163.1	160.30	10 June
135.21	134.70	136.84	135.58	144.80	142.25	143.86	143.64	139.61	20 May

## ANNAPOLIS COUNTY, 1900.

....	104.0	107.1	105.6	....	115.9	114.5	115.2	110.40	21 Apr
....	128.6	132.9	130.7	....	135.9	137.9	136.9	133.80	14 May
....	124.9	127.6	126.3	....	128.0	133.5	130.8	128.55	9 May
....	120.6	133.8	131.7	....	139.6	140.9	140.2	135.95	16 May
....	128.5	133.2	130.8	....	141.3	139.5	140.4	135.60	16 May
....	145.6	144.7	145.2	....	151.0	148.5	149.8	147.50	28 May
....	139.6	144.5	142.0	....	156.6	148.3	152.4	147.20	28 May
....	150.9	150.6	150.8	....	156.0	156.4	156.2	153.50	3 June
....	150.3	150.8	150.5	....	156.0	154.2	155.1	152.80	2 June
....	156.5	158.7	157.6	....	162.0	162.2	162.1	159.85	9 June
....	135.85	138.39	137.12	....	144.23	143.59	143.91	140.52	21 May

## LUNENBURG COUNTY, 1900.

102.6	100.6	101.2	151.5	111.7	115.7	111.2	112.9	107.20	18 Apr
131.7	128.3	131.8	130.6	138.2	138.3	136.5	137.7	134.15	15 May
127.1	128.1	123.5	126.2	131.5	127.8	129.3	129.5	127.85	8 May
127.4	129.5	133.2	130.0	135.2	136.2	139.2	136.9	133.45	14 May
130.1	129.9	131.9	130.6	139.3	137.3	141.1	139.2	134.95	15 May
144.7	141.8	144.4	143.6	150.6	147.7	148.0	148.8	146.20	27 May
141.8	144.6	144.6	143.7	146.4	153.5	151.4	150.4	147.05	28 May
151.7	147.8	153.0	150.8	158.3	157.0	157.8	157.7	154.25	4 June
150.4	149.0	150.2	149.9	156.3	156.0	154.9	155.7	152.85	2 June
160.4	157.7	157.3	158.5	165.5	164.0	162.4	164.0	161.25	11 June
136.96	135.73	137.11	136.54	143.30	143.35	143.18	143.28	139.91	20 May

KINGS COUNTY, 1900.

<i>First Seen.</i>				<i>Becoming Common.</i>				<i>General Phenochrons.</i>	
Coast.	Low-lands.	High-lands.	Average.	Coast.	Low-lands.	High-lands.	Average.	Annual date.	Menstual date.
.....	103.0	110.2	106.6	.....	111.8	119.2	115.5	111.05	22 Apr
.....	124.0	132.6	128.3	.....	139.2	141.8	140.5	134.40	15 May
.....	123.1	135.1	129.1	.....	129.6	140.2	134.9	132.00	12 May
.....	131.4	138.5	135.0	.....	138.9	143.9	141.4	138.20	19 May
.....	121.9	133.2	127.5	.....	139.6	143.9	141.8	134.65	15 May
.....	147.0	148.1	147.6	.....	152.6	153.4	153.0	150.30	31 May
.....	148.8	151.8	150.3	.....	155.8	155.3	155.5	152.90	2 June
.....	148.8	154.6	151.7	.....	157.5	159.9	158.7	155.20	5 June
.....	147.5	153.5	150.5	.....	153.5	157.3	155.4	152.95	2 June
.....	158.0	161.2	159.6	.....	162.3	164.8	163.6	161.60	11 June
.....	135.35	141.88	138.62	.....	144.08	147.97	146.03	142.32	23 May

HANTS COUNTY, 1901.

.....	99.3	107.0	103.2	.....	113.3	116.7	115.0	109.10	20 Apr
.....	130.3	129.1	129.7	.....	136.6	137.0	136.8	133.25	14 May
.....	125.7	124.0	124.8	.....	134.3	130.4	132.4	128.50	9 May
.....	132.1	136.7	134.4	.....	138.5	143.7	141.1	137.75	18 May
.....	134.3	133.7	134.0	.....	142.3	142.6	142.4	138.20	19 May
.....	149.9	149.9	149.9	.....	155.2	152.4	153.8	151.85	1 June
.....	150.1	152.0	151.1	.....	156.4	155.6	156.0	153.55	3 June
.....	152.3	154.0	153.1	.....	156.4	158.6	157.5	155.30	5 June
.....	151.8	152.7	152.3	.....	157.1	155.6	156.4	154.35	4 June
.....	159.2	161.4	160.3	.....	162.4	166.0	164.2	162.25	12 June
.....	138.50	140.05	139.28	.....	145.25	145.86	145.56	142.42	25 May

HALIFAX COUNTY, 1900.

103.9	104.3	105.2	104.5	118.1	117.0	120.0	118.4	111.45	22 Apr
133.9	126.7	134.0	131.5	141.8	136.5	145.2	141.2	136.35	17 May
132.2	124.0	127.8	128.0	141.6	131.0	136.0	136.2	132.10	13 May
130.1	134.4	135.3	133.3	143.0	140.8	142.0	141.9	137.60	18 May
132.0	128.6	132.7	131.1	144.0	141.4	145.6	143.7	137.40	18 May
154.1	150.9	146.6	150.5	158.4	152.3	151.5	154.1	152.30	2 June
143.7	147.3	145.9	145.6	153.3	153.0	153.2	153.1	149.35	30 May
156.4	153.9	152.7	154.3	162.6	160.0	162.0	161.5	157.90	7 June
155.2	153.4	152.0	153.5	160.8	158.5	160.8	160.0	156.75	6 June
162.1	162.6	156.7	160.5	169.0	165.5	163.1	166.2	163.35	13 June
140.36	138.61	138.89	139.28	149.26	145.70	147.94	147.63	143.45	24 May

GUYSBORO COUNTY, 1900.

.....	.....	.....	109.1	.....	.....	.....	120.5	114.80	25 Apl
.....	.....	.....	134.1	.....	.....	.....	142.1	138.10	19 May
.....	.....	.....	135.6	.....	.....	.....	139.0	137.30	18 May
.....	.....	.....	137.1	.....	.....	.....	145.1	141.10	21 May
.....	.....	.....	139.7	.....	.....	.....	149.7	144.70	25 May
.....	.....	.....	153.8	.....	.....	.....	159.0	156.40	6 June
.....	.....	.....	155.9	.....	.....	.....	162.0	158.95	8 June
.....	.....	.....	157.1	.....	.....	.....	164.2	160.65	10 June
.....	.....	.....	160.1	.....	.....	.....	165.9	163.00	12 June
.....	.....	.....	167.9	.....	.....	.....	173.7	170.80	20 June
.....	.....	.....	145.04	.....	.....	.....	152.12	148.58	29 May

CUMBERLAND COUNTY, 1900.

Coast.	<i>First Seen.</i>			<i>Becoming Common.</i>				<i>General Phenochrons.</i>	
	Low lands.	High-lands.	Average.	Coast.	Low-lands.	High-lands.	Average.	Annual date.	Monthly date.
116.6	110.9	119.0	115.5	122.2	121.1	129.5	124.3	119.90	30 Apl
134.7	131.4	137.3	134.5	142.2	138.3	146.7	142.4	138.45	19 May
132.7	127.3	130.6	130.2	138.9	135.0	135.2	136.4	143.30	24 May
138.7	140.0	142.2	140.3	144.9	144.6	150.1	146.5	143.40	24 May
137.0	133.9	138.0	136.3	142.8	141.7	148.6	144.4	140.35	21 May
148.3	147.5	148.4	148.1	154.1	152.3	154.7	153.7	155.90	5 June
150.9	146.9	148.0	148.6	154.4	153.8	155.9	154.7	151.65	1 June
156.5	152.2	158.1	155.6	162.2	159.5	162.9	161.5	158.55	8 June
154.0	153.0	154.8	153.9	160.4	157.6	159.9	159.3	156.60	6 June
160.9	160.6	160.9	160.8	166.1	164.3	166.3	165.6	163.20	13 June
143.03	140.37	143.73	142.38	148.82	146.82	150.98	148.88	145.63	26 May

COLCHESTER COUNTY, 1900.

111.0	106.5	115.3	110.9	120.5	114.5	121.8	118.9	114.90	25 Apl
131.5	127.0	132.9	130.5	138.3	138.0	139.2	138.5	134.50	15 May
127.9	124.2	126.5	126.2	133.5	133.2	136.3	134.3	130.25	11 May
133.4	130.9	137.6	134.0	141.3	138.0	143.1	140.8	137.40	18 May
130.1	133.4	136.8	133.4	140.2	141.1	147.0	142.8	138.10	19 May
146.7	146.7	147.7	147.0	152.7	151.3	154.1	152.7	149.85	30 May
151.7	148.7	153.8	151.4	156.3	155.3	159.7	157.1	154.25	4 June
153.1	155.4	156.4	155.0	158.4	161.6	161.5	160.5	157.75	7 June
154.7	154.8	156.2	155.2	159.3	159.0	159.6	159.3	157.25	7 June
164.0	162.3	163.9	163.4	168.4	166.4	168.2	167.7	165.55	15 June
140.41	138.99	142.71	140.70	146.89	145.84	149.05	147.26	143.98	24 May

PICTOU COUNTY, 1900.

112.1	112.5	121.2	115.3	122.3	122.7	129.1	124.7	120.00	30 Apr
132.9	133.4	133.1	133.1	137.8	142.6	139.9	140.1	136.60	17 May
135.7	122.7	126.9	128.4	138.0	128.7	131.0	132.6	130.50	11 May
141.7	135.6	139.4	138.9	146.9	141.5	144.4	144.2	141.55	22 May
138.7	135.4	138.7	137.6	147.1	147.1	145.5	146.7	142.15	23 May
146.5	151.7	149.7	149.3	153.7	161.1	154.3	156.0	152.65	2 June
151.6	151.1	153.0	151.9	159.4	160.2	158.2	159.2	155.55	5 June
154.3	152.8	155.8	154.3	160.4	159.9	161.7	160.7	157.50	7 June
153.9	156.5	155.5	155.3	158.3	159.3	160.0	159.2	157.25	7 June
160.8	162.2	161.5	161.5	165.7	166.9	165.7	166.1	163.80	13 June
142.82	141.39	143.48	142.56	148.96	148.90	148.98	148.95	145.75	26 May

ANTIGONISH COUNTY, 1900.

.....	.....	.....	118.1	.....	.....	.....	124.9	121.50	2 May
.....	.....	.....	135.5	.....	.....	.....	141.1	138.30	19 May
.....	.....	.....	131.8	.....	.....	.....	140.7	136.25	17 May
.....	.....	.....	136.1	.....	.....	.....	143.6	139.85	20 May
.....	.....	.....	136.1	.....	.....	.....	149.0	142.55	23 May
.....	.....	.....	149.8	.....	.....	.....	156.8	153.30	3 June
.....	.....	.....	155.9	.....	.....	.....	162.9	159.40	9 June
.....	.....	.....	157.7	.....	.....	.....	163.2	160.45	10 June
.....	.....	.....	157.1	.....	.....	.....	162.2	159.65	9 June
.....	.....	.....	161.2	.....	.....	.....	167.0	164.10	14 June
.....	.....	.....	143.93	.....	.....	.....	151.14	147.53	28 May

RICHMOND COUNTY, 1900.

<i>First Seen.</i>				<i>Becoming Common.</i>				<i>General Phenochrons.</i>	
Coast.	Low-lands.	High-lands.	Average.	Coast.	Low-lands.	High-lands.	Average.	Annual date.	Mensual date.
....	....	....	119.1	....	....	....	128.9	124.00	4 May
....	....	....	139.4	....	....	....	147.6	143.50	24 May
....	....	....	138.5	....	....	....	145.6	142.05	23 May
....	....	....	144.2	....	....	....	152.4	148.30	29 May
....	....	....	142.2	....	....	....	153.9	148.05	29 May
....	....	....	159.7	....	....	....	165.1	162.40	12 June
....	....	....	163.6	....	....	....	170.3	166.95	16 June
....	....	....	163.0	....	....	....	168.5	165.75	15 June
....	....	....	168.5	....	....	....	175.0	171.75	21 June
....	....	....	178.3	....	....	....	183.9	181.10	1 July
....	....	....	151.65	....	....	....	159.12	155.38	5 June

CAPE BRETON COUNTY, 1900.

....	....	....	110.1	....	....	....	116.2	113.15	24 Apl
....	....	....	135.7	....	....	....	140.0	137.85	18 May
....	....	....	136.2	....	....	....	139.4	137.80	18 May
....	....	....	135.6	....	....	....	140.0	137.80	18 May
....	....	....	135.7	....	....	....	141.0	138.35	19 May
....	....	....	151.3	....	....	....	156.3	153.80	3 June
....	....	....	158.3	....	....	....	162.7	160.50	10 June
....	....	....	158.3	....	....	....	164.8	161.55	11 June
....	....	....	162.3	....	....	....	166.1	164.20	14 June
....	....	....	168.3	....	....	....	172.2	170.25	20 June
....	....	....	145.18	....	....	....	149.87	147.52	28 May

INVERNESS COUNTY, 1900.

....	....	....	117.8	....	....	....	128.4	123.10	4 May
....	....	....	134.7	....	....	....	142.1	138.40	19 May
....	....	....	145.0	....	....	....	153.2	149.10	30 May
....	....	....	141.6	....	....	....	148.7	145.15	26 May
....	....	....	137.4	....	....	....	148.4	142.90	23 May
....	....	....	158.9	....	....	....	164.6	161.75	11 June
....	....	....	159.6	....	....	....	167.1	163.35	13 June
....	....	....	163.0	....	....	....	168.1	165.55	15 June
....	....	....	159.7	....	....	....	165.3	162.50	12 June
....	....	....	162.8	....	....	....	170.3	166.55	16 June
....	....	....	148.05	....	....	....	155.62	151.83	1 June

VICTORIA COUNTY, 1900.

....	....	....	119.5	....	....	....	125.1	122.30	3 May
....	....	....	137.0	....	....	....	142.1	139.55	20 May
....	....	....	139.3	....	....	....	144.4	141.85	22 May
....	....	....	140.9	....	....	....	146.9	143.90	24 May
....	....	....	136.1	....	....	....	146.5	141.30	22 May
....	....	....	154.4	....	....	....	159.9	157.15	7 June
....	....	....	158.9	....	....	....	164.6	161.75	11 June
....	....	....	161.1	....	....	....	165.6	163.35	13 June
....	....	....	160.7	....	....	....	162.9	161.80	11 June
....	....	....	170.5	....	....	....	175.4	172.95	22 June
....	....	....	147.64	....	....	....	153.34	150.59	31 May

LIST OF SCHOOLS REPORTING LOCAL PHENOLOGICAL OBSERVATIONS FOR THE YEAR ENDING JULY 31st, 1901.

COUNTY OF YARMOUTH.

District of Yarmouth.

Section.	Teacher.	No. of Observations.
<i>Coast.</i>		
Port Maitland . . . . .	Hattie V. Durland . . . . .	123
Sandford . . . . .	Emma I. Harding . . . . .	174
Pembroke Shore . . . . .	Carrie E. Vroom . . . . .	98
Cape Forchue . . . . .	Gertrude Kenney . . . . .	68
Sand Beach . . . . .	V. E. Palmer . . . . .	111
Rockville . . . . .	M. M. Hilton . . . . .	68
<i>Inland.</i>		
North Chegoggin . . . . .	Ethel M. Bain . . . . .	66
Dayton . . . . .	Tryphine Doleman . . . . .	70
Wellington . . . . .	Jessie Wyman . . . . .	62
Lake Annis . . . . .	Emma J. Jenkins . . . . .	108
Pleasant Valley . . . . .	Lottie Young . . . . .	69
Forest Glen . . . . .	Margaret Mullan . . . . .	92
North Kemptville . . . . .	L. Isora Nickerson . . . . .	127
Pleasant Lake . . . . .	J. McL. Millar . . . . .	110
Melbourne . . . . .	Jerusha Hopkins . . . . .	100
Acadia . . . . .	Laura Kenney . . . . .	81
Central Chebogue . . . . .	Mary L. Weston . . . . .	128

District of Argyle.

Section.	Teacher.	No. of Observations.
<i>Coast.</i>		
Comeau's Hill . . . . .	Lizer A. Pothier . . . . .	73
Up. Tusket Wedge . . . . .	Arthur D. Fox . . . . .	118
Lr. West Pubnico . . . . .	Mary A. Amiraunt . . . . .	87
Up. West Pubnico . . . . .	Angele Richard . . . . .	107
Argyle Harbor . . . . .	Annie Etherington . . . . .	133
<i>Inland.</i>		
Central Kempt . . . . .	Lennie S. Purdy . . . . .	156
Gavelton . . . . .	Aimee O. Baker . . . . .	110
Bell Neck . . . . .	Joseph J. Gavel . . . . .	154
East Quinan . . . . .	Clara G. Hurlburt . . . . .	82
Plymouth . . . . .	Bessie Palmer . . . . .	152

COUNTY OF SHELBURNE.

District of Barrington.

Section.	Teacher.	No. of Observations.
<i>Coast.</i>		
Charlesville . . . . .	G. W. Hogg . . . . .	125
Centreville . . . . .	Lorena J. Smith . . . . .	62

COUNTY OF SHELBURNE.

District of Barrington.

Section.	Teacher.	No. of Observations.
<i>Coast.</i>		
Stony Island . . . . .	Eudavella Turpin . . . . .	77
Blanche . . . . .	Lamonte M. Black . . . . .	79
<i>Inland.</i>		
Barrington Head . . . . .	Bessie M. Knowles . . . . .	53
<i>District of Shelburne.</i>		
<i>Coast.</i>		
North East Harbor . . . . .	Adeline Findal . . . . .	96
Lower Jordan Bay . . . . .	Edith Doane . . . . .	74
Rockland . . . . .	Allie S. Bethell . . . . .	35
Matthew's Point . . . . .	Andella F. Frellick . . . . .	119
<i>Inland.</i>		
Jordan Ferry . . . . .	B. M. Thorburne . . . . .	117
Up. West Jordan . . . . .	Albert R. Backman . . . . .	101
West Sable . . . . .	Mary Harding . . . . .	63
Sable River . . . . .	Fred A. Bower . . . . .	228

COUNTY OF DIGBY.

District of Clare.

Section.	Teacher.	No. of Observations.
<i>Coast.</i>		
Beaver River . . . . .	Louisa M. Wade . . . . .	193
Meteghan . . . . .	Sr. M. Alexius . . . . .	138
<i>Lowlands.</i>		
Cedar Lake . . . . .	Winifed E. Hilton . . . . .	290
Corberrie . . . . .	Esther Belliveau . . . . .	93
Thibault . . . . .	Grace B. Walsh . . . . .	127
New Tusket . . . . .	Ermina M. Baker . . . . .	127
Havelock . . . . .	Grace A. Sabeau . . . . .	124

District of Digby.

Section.	Teacher.	No. of Observations.
<i>Coast.</i>		
East Ferry . . . . .	Minnie S. Bruce . . . . .	64
Mink Cove . . . . .	Edith M. Johnson . . . . .	93
Barrens . . . . .	K. L. Parker . . . . .	61
Centreville . . . . .	{ O. Cassitt . . . . .	123
	{ C. Dakin . . . . .	
Brighton . . . . .	Hattie M. Perry . . . . .	92
" . . . . .	Agnes B. Scott . . . . .	65



COUNTY OF DIGBY—Continued.

COUNTY OF QUEENS—Continued.

Section.	Teacher.	No. of Observations.
<i>Highlands.</i>		
Lakeside.....	Janet M. Cornwell.	48
Wagoner.....	S. B. M. Ruggles..	143
North Range.....	Maggie M. Harris..	89
South Range, (east)	Attie M. Wilson...	45
Marshalltown.....	Etta A. Winchester	91
Hillgrove.....	Lennie M. MacNeill	59
Landsdowne.....	L. B. Turnbull....	99
Milford Corner....	Pearl Messinger...	39
Morganville.....	Elizabeth C. Russell	71
<i>Coast.</i>		
St. Catherine's River.....		66
Port Mouton.....	Harriet Frellick..	99
North Port Mouton	Sophia McAdams..	75
Summersville.....	Mollie Ford.....	114
Hunt's Point.....	Lennie B. Arthur..	118
White Point.....		88
Moose Harbor.....	Mary Emenot.....	131
Brooklyn.....	Sadie F. Dexter...	49
Port Medway.....	Russel Ellis.....	56
Port Medway.....	Robina E. Parke..	88
East Port Medway	L. C. Manthorne..	126
<i>Lowlands.</i>		
Gull Island.....	Louisa A. Winters..	94
Milton.....	Randolph L. Harlaw	128
".....	Carrie M. Ford....	52
".....	Diadem Bell.....	31
Mill Village.....	Lena E. Mitchell..	136
<i>Highlands.</i>		
East Port L'Herbert		142
Port Jolie.....	Sadie E. Chandler..	82

*District of South Queens.*

Section.	Teacher.	No. of Observations.
<i>Lowlands.</i>		
Greenfield.....	Jessie E. Freeman..	138
Pleasant River....	Linda Best.....	95
<i>Highlands.</i>		
Whiteburne Mines.		117
West Caledonia...	Minnie A. Shea....	60
Central Caledonia..	Abbie Minard....	152
Middledale.....	Nina L. Freeman...	124
Westfield.....	Lottie E. Harlow..	89
North Brookfield..	Nellie M. Barss... 130	

Section.	Teacher.	No. of Observations.
Buckfield.....	Jessie Chesley....	131
Molega.....	Mary Miller.....	118

COUNTY OF ANNAPOLIS.

*District of Annapolis West.*

Section.	Teacher.	No. of Observations.
<i>Coast.</i>		
Karsdale.....	L. D. Brannen....	105
<i>Lowlands.</i>		
Hessian West.....	Ormond T. Haines..	43
Upper Clements...	Mary L. Gilliatt...	126
Mochelle.....	Sadie J. Gordon...	59
Granville Centre..	Elbert J. Whitman	55
Lake May.....	F. V. Freeman....	71
Hillsborough.....	W. Christopher....	116
<i>Highlands.</i>		
Springhill.....	Loretta Gehne....	114
Lake LeRose.....	Rhoda C. Gilliatt..	73
Perott.....	Annie F. Cossaboom	62

*District of Annapolis East.*

Section.	Teacher.	No. of Observations.
<i>Coast.</i>		
Port George.....	Clara I. Rumsey...	89
<i>Lowlands.</i>		
Dalhousie West...	Eliza A. Gillis....	171
Williamston North.	A. G. Corbett.....	42
<i>Highlands.</i>		
Arlington.....	M. Ellen Jackson..	66
Inglesville.....	Cassie S. Whitman..	84
Mount Hanley....	Annie B. Fenerty..	150
Douglas.....	Lilla B. Balsler...	82
Bloomington.....	Susie M. Thompson	98
Falkland Ridge...	Estella M. Hunt...	196

COUNTY OF LUNEBURG.

*District of Lunenburg and New Dublin.*

Section.	Teacher.	No. of Observations.
<i>Coast.</i>		
Vogler's Cove, West	Mary Quinn.....	79
Bell's Island.....	E. A. Fancey.....	81
Bush Island.....	Cora B. Kanback..	78
West Dublin.....	Naomi F. Herman..	81
Upper Rose Bay...	Jemima Wentzell..	96
Corkum's Island...		114
Lunenburg.....	Minnie C. Hewitt..	145

COUNTY OF LUNENBURG—Continued.

COUNTY OF KINGS.

Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
<i>Lowlands.</i>			<i>Coast.</i>		
Middleton	Lucretia Bolivar	95	S. Scott's Bay	M. S. Withrow	77
Fancy's	Lydia A. Fancy	93	Long Island	Maggie N. Wilson	92
Fralick's Settlement	Mabel Newcombe	61	<i>Lowlands.</i>		
St. Matthew's	Clara B. Mulock	92	Greenwood	Eva B. Jackson	96
West Northfield	Stafford Selig	93	Sand Hill	Jessie E. Graham	112
Corkville	Beatrice E. Keddy	80	Hattie L. Bishop		41
Riversdale	B. A. Whitman	80	Dempsey Corner	Minnie A. Kelley	90
North River	Rebecca Langille	79	Somerset	Bertha Ellenwood	37
Lakeview		146	Lower Cunard	Abbie J. Marchant	84
<i>Highlands.</i>			Habitant	Eloise N. Palmeter	86
Upper Chelsea		114	Medford	Minerva Gammon	131
Lower Chelsea	Isabel Chesley	121	Lower Wolfville	Florence E. Johnson	152
Mount Pleasant	Josie Weagle	121	<i>Highlands.</i>		
New Cumberland	Lottie Remby	105	South Tremont	Ella M. MacGregor	176
Nineveh	Alma Waterman	78	Tremont	Jennie Welton	96
Crouse's Settlement	Ella M. Mager	138	East Dalhouse	Lena Wallace	117
Hemford	Taphenas Haines	148	Harmony	Mary E. Beals	83
Simpson's	Lydia Lohnes	86	Rockland	Clara G. Hatchard	56
South Rosedale	Etta Palmer	112	Prospect	Bessie M. Bingay	44
Newcombville	Emily Richardson	108	COUNTY OF HANTS.		
New Canada	Lillie H. Fader	73	<i>District of West Hants.</i>		
Branch LaHave	Maude Macmillan	88	<i>Lowlands.</i>		
Hebb's Mills	Rebecca Ramey	145	Newport	Annie Hennigar	124
Wileville	Jas. A. Weagle	95	Three Mile Plains	Nella F. Cutten	97
Conquerall Mills	Letitia A. Crouse	101	Mill Brook	Annie Underwood	86
Lakefield	Lillian Adams	13	Falmouth	Norma C. Etter	85
Watford	Eva L. Mossman	82	Falmouth Centre	Carrie A. Morse	85
Farmington	Ella E. Neal	54	McKay	Mabel E. Mason	87
Upper Northfield	Jessie H. DeLong	116	Martock	Ruth E. Daniels	103
Newburn	Theresa I. Feindell	74	Falmouth Village	Emma M. Mariette	94
Upper Cornwall	Della L. Hallamore	110	Mills	Georgie Underwood	90
Middle Cornwall	Grace Ramey	154	Kennetcook Dyke	Jessie M. Allison	101
Maitland	Adelaide S. Mulock	103	<i>Highlands.</i>		
Clearland	Mabelle E. C. Hunt	105	Dawson Road	Henrietta Gormley	70
<i>District of Chester.</i>			Greenhill	Clarence Dimock	74
<i>Coast.</i>			<i>District of East Hants.</i>		
Martin's Point	Nora Shoop	104	<i>Coast.</i>		
North Gold River	H. M. Corkum	65	East Tennecape	Ruth E. Mosher	178
Indian Point	A. E. Hyson	101	East Noel	Winifred McLellan	71
Deep Cove	Charles D. Smith	68	Noel Shore	Annie E. Canavan	56
North West Cove	Ethel Mills	82	Grand Lake	Laura Crimp	66
Fox Point		103	<i>Highlands.</i>		
Beech Hill	Ethel L. Shatford	89			
Forties Settlement	L. J. Morrison	76			
Aldersville	Jessie Lockhart	79			
Harriston	L. L. DeAdder	123			
Charing Cross	Stephen H. Rogers	83			
Mill Road	Ida M. Morrison	76			
Leville	Emma Reid	109			

COUNTY OF HANTS—Continued.			COUNTY OF HALIFAX—Continued.		
Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
<i>Lowlands.</i>			McKenzie .....	Elsie L. Henley .....	65
Georgefield .....	H. L. Cottle .....	121	Sedgewick .....	Laura Annand .....	104
Urbana .....	J. L. O'Brien .....	110	Higginsville .....	M. M. Archibald .....	140
Rhines Creek .....	Elizabeth H. Blake .....	60	Hutchinson .....	Edna M. Fisher .....	88
Mount Pleasant .....	Bessie P. Logan .....	153	Henry .....	Janie Munro .....	112
New Dublin .....	Hattie Cameron .....	147	<i>Highlands.</i>		
<i>Highlands.</i>			Kerr's .....	Arabella Greenough .....	76
South Rawdon .....	M. M. Müller .....	46	Chaplin .....	Carrie M. Erskine .....	111
Greenfield .....	Pauline D. Cottle .....	72	<i>District of East Halifax.</i>		
Rawdon Church .....	Annie Kavanagh .....	135	<i>Coast.</i>		
COUNTY OF HALIFAX.			W. Petpeswick .....	E. M. Gaetz .....	95
<i>District of West Halifax.</i>			Musquodoboit Har. ....	Mima A. Gaetz .....	84
<i>Coast.</i>			Bowser's .....	Isabella Smith .....	28
Hubbard's Cove .....	M. W. Dominey .....	95	Head Jeddore .....	Carrie E. Ross .....	65
Black Point .....	Mary E. Freeman .....	156	West Jeddore .....	Louise Borne .....	110
Ingram River .....	Antoinette E. Fultz .....	95	Murphy's Cove .....	Ethel Messervey .....	104
Head Harbor .....	Nancy Fleming .....	107	Clam Harbor .....	Egbert Annand .....	64
East River .....	S. F. Lewis .....	70	Lower Ship Harbor .....	Florence M. Fultz .....	119
Glen Margaret .....	Mary I. Thompson .....	144	Pleasant Harbor .....	George W. Fultz .....	33
West Dover .....	Ellie M. Covey .....	80	Spry Harbor .....	Jennie M. Spinney .....	40
Pennant .....	F. M. Richardson .....	62	Beaver Harbor .....	Mary Soy .....	86
North West Arm .....	Hattie A. Kaye .....	126	Port Dufferin .....	A. N. Hardy .....	107
Eastern Passage .....	H. W. Hewitt .....	68	West Quoddy .....	.....	132
South East Passage .....	Anna Williams .....	96	Harrigan Cove .....	Lottie McLellan .....	106
Cow Bay .....	Mabel G. Patterson .....	95	Smith's Cove .....	L. A. Pennington .....	54
Mineville .....	Katie O. Sanders .....	74	<i>Highlands.</i>		
W. Lawrencetown .....	Lillie M. Boak .....	73	Dufferin Mines .....	John E. Chisholm .....	91
West Chezzetcook .....	Carrie E. Henrion .....	79	COUNTY OF GUYSBORO.		
Grand Dessert .....	Eleanor Jackson .....	91	<i>District of St. Mary's.</i>		
" .....	Daisy Sheehan .....	82	<i>Coast.</i>		
Seaforth .....	Alice S. Annand .....	69	Ecum Secum .....	C. MacDonald .....	28
<i>Lowlands.</i>			West Liscomb .....	Harriet E. Smith .....	74
Grand Lake .....	Mary E. Horne .....	151	<i>Lowlands.</i>		
Oakfield .....	Mary M. Browne .....	151	Stillwater .....	Jas. B. Hattie .....	81
<i>Highlands.</i>			St. Mary's River .....	Mabel O. Fraser .....	51
Kemptown .....	Sadie E. Shultz .....	125	Indian Harbor Lake .....	Laura E. Suttis .....	82
S. Beaver Bank .....	Clara M. Dymond .....	132	<i>Highlands.</i>		
Lower Sackville .....	Alice M. Shaw .....	33	Cameron Settlement .....	Harriet L. P. Friend .....	132
Maroon Hill .....	Carrie W. Chambers .....	69	Aspen .....	Annie Cruikshank .....	72
Montague .....	Hattie F. Davis .....	98	Glenelg .....	.....	49
<i>District of Rural Halifax.</i>			South Lochaber .....	Cecilia Stewart .....	77
<i>Lowlands.</i>			Goshen .....	Minnie Sutherland .....	63
Cook's Brook .....	.....	89	COUNTY OF GUYSBORO.		
Taylor .....	M. Edna Ervin .....	82	<i>District of St. Mary's.</i>		

COUNTY OF GUYSBORO—Continued.			COUNTY OF CUMBERLAND—Continued.		
Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
<i>District of Guysboro.</i>			<i>Lowlands.</i>		
<i>Coast.</i>			Southampton.....	Jane McWilliams..	95
Manchester.....	Martha E. McIntosh..	83	Lower Maccan.....	Bessie Miller.....	96
Port Mulgrave....	Maud Sherman.....	59	West Brook.....	Maggie T. Blair....	96
Pirate Harbor....	Helen Smith.....	88	Nappan Station...	Sadie Peppard....	57
<i>Lowlands.</i>			Barronsfield.....	Bertha Purdy.....	85
Stormont.....	Ethel Brundige....	127	Springhill Junction	M. Katie McCollum	89
North Intervale..	Hugh W. Mullins..	72	South Valley.....	Ella Murray.....	59
South Intervale...	M. B. McPherson..	86	East Amherst.....	Sarah Embree.....	84
<i>Highlands.</i>			Truemanville.....	Sara Patterson....	82
North Branch....	Esther M. Morgan..	41	North Greenville..	Chris. C. McCollum	66
COUNTY OF CUMBERLAND.			Roslin.....	Weldon Patton....	92
<i>District of Parrsboro.</i>			Amherst Head....	Bella Murphy.....	94
<i>Coast.</i>			S Branch Shinimicas	Margt J. Huston...	126
Advocate Harbor..	Harry Flemming..	86	Lower Shinimicas..	Mary Huston.....	109
Fox River.....	Katharine McKay..	60	W. Branch R. Philip	Jessie McLeod....	82
Diligent River....	Georgiana Macleod.	69	River Philip Centre	Lila J. Barns.....	106
<i>Lowlands.</i>			Wentworth Station	Minnie G. Kerr....	19
Halfway River, East	Margt MacAloney..	89	Streets Ridge.....	M. I. Woodland....	111
Cross Roads.....	Edith Kirkpatrick	110	Rockley.....	Helena E. Stewart	89
New Prospect....	Bessie Kirkpatrick	105	River View.....	W. T. Anthony.....	49
<i>Highlands.</i>			River Philip.....	Ethel M. Oxley....	145
Sugar Hill.....	Winifred Jenks....	90	West Leicester....	Fred Carter.....	89
COUNTY OF CUMBERLAND.			South Victoria....	M. B. Henderson..	55
<i>District of Cumberland.</i>			Hartford.....	Ida E. Lønner.....	89
<i>Coast.</i>			Beckwith.....	James H. Elliott..	107
Joggins Mines....	Wm M Aymar.....	65	Westchester Valley	Bella J. Atkinson..	83
Sand River.....	Minnie Weir.....	135	Pugwash River, W.	Alice Chisholm....	84
Amherst Point....	Lily Forest.....	55	Middleboro.....	Josephine H McKim	91
Upper Linden....	Mary J Finlay....	91	North Middleboro	Lizzie M. McKim..	70
Linden.....	Mary A. Auston..	85	Conn's Mills.....	Clara Hurd.....	56
Northport.....	G. L. Moore.....	116	<i>Highlands.</i>		
Upper Gulf Shore..	L. A. Lowe.....	94	South Brook.....	Josie D. Lavers... 107	
Wallace.....	Eliza G Charman..	107	Greenville Cross Rds	Maclintick..... 75	
Wallace Bay.....	Kate Ross.....	71	Salem.....	Jessie McWilliam.. 57	
E. Wallace.....	D Stewart Macnab	84	Mapleton.....	Mabel MacDowell.. 129	
Malagash Point...	Annie McKenzie... 93	93	Leamington.....	Jennie M. Urquhart	155
COUNTY OF COLCHESTER.			Mt Pleasant (No. 98)	Sadie Wood..... 131	
<i>District of South Colchester.</i>			Windham Hill....	Nellie Colburn.... 217	
<i>Coast.</i>			Rushton's.....	Mary J. Smith.... 64	
Clifton.....	Lida Roop.....	90	East Mapleton....	Jean M. Creelman.. 88	
<i>Lowlands.</i>			Mt. Pleasant (No. 78)	M. R. Tuttle..... 105	
Truro.....	J. E. Barteaux.... 57	57	Williamsdale.....	Annie Siddall.... 88	

COUNTY OF COLCHESTER—Continued.

COUNTY OF PICTOU.

Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
Lanesville .....	Hattie M. Sibley ..	98	<i>District of North Pictou.</i>		
Green's Creek ....	M. C. McEwen .....	82			
Shubenacadie ....	Mabel CHolesworth ..	98			
<i>Highlands.</i>			<i>Coast.</i>		
South Branch .....	Jane R. Cox .....	97	Caribou River .....	Martha Stewart ..	67
<i>District of West Colchester.</i>			Toney River .....	Elva McAulay .....	63
<i>Coast.</i>			Upper Cape John .....		130
Bass River .....	Lillie M Shipley ..	56	Loch Broom .....	Ina A. McInnis .....	98
Montrose .....	A. C. West .....	130	Lyon's Brook .....	Ada S. MacDonald ..	144
Highland Village ..	Annie Gonld .....	58	Pictou Landing .....	Minnie McLean .....	142
Great Village .....	J. Crear Macdonald ..	63	Three Brooks .....	Cath. C. McMillan ..	169
DeBert .....	Fannie Macnutt .....	122	Carriboo Island .....	Anetta B. English ..	80
Masstown .....	F. G. Morehouse .....	133	<i>Lowlands.</i>		
<i>Highlands.</i>			Hedgeville .....	Chas. W. Stramberg ..	78
New Britain .....	Emma J. Corbett .....	90	Louisville .....	Jas. A. McKenzie .....	117
Portaupique Mt .....	Annie H. Fulton .....	56	Welsford .....	Albert Elliott .....	83
East Village .....	Edna Davidson .....	84	Plainfield .....	Isabella McKay .....	112
Beaver Meadow .....	Leita Marsh .....	137	Lower Scotch Hill ..	Nettie McIvor .....	62
Folly Lake .....	Alice M. Henry .....	147	Central Carriboo .....	J. W. Campbell .....	103
Mount Pleasant .....	Lizzie Smallwood .....	80	<i>Highlands.</i>		
West Folly Mt. ....	Susie Robertson .....	74	Mountain Road .....		112
<i>District of Stirling.</i>			Loganville .....	Christina C. Baillie ..	115
<i>Coast.</i>			South Dalhousie .....	Murdoch Murray .....	103
Brule Point .....	Eliz. E. Langill .....	86	Hardwood Hill .....	B. A. Mackenzie .....	101
Tatamagouche Bay ..	M. E. Ross .....	200	Roger's Hill Centre ..	F. E. Matheson .....	237
Tatamagouche .....	Lois A. Graham .....	70	Lime Rock .....	Bessie A. Cameron ..	236
Tatamagouche .....	W. A. MacEachern ..	126	<i>District of South Pictou.</i>		
Middleton .....	Bella Ross .....	79	<i>Coast.</i>		
<i>Lowlands</i>			Abercrombie .....	A. F. Cunningham ..	112
New Road .....	Mary Baille .....	77	Lr. Little Harbor .....	Jessie F. Black .....	92
Slades .....	Janie McEachern .....	96	Lr. Sutherland's R'r ..	Lottie M. MacLaren ..	284
Central New Annan ..	Lizzie J. Rood .....	110	Big Island .....	Annie C. McDonald ..	107
Mill Brook .....	Mary Campbell .....	128	<i>Lowlands.</i>		
Lake Road .....	J. Violet Craig .....	92	Linacy .....	Bessie M. Jackson .....	76
French River .....	Annie M. Cameron ..	49	<i>Highlands.</i>		
McLeod's .....	Cassie Reid .....	81	Marshdale .....	Christina L McLean ..	68
Keble .....	Laura Cameron .....	106	Fox Brook .....	Annie M. Murray .....	84
<i>Highlands.</i>			Island .....	Clara A. Grant .....	93
Clydesdale .....	Nancy Nelson .....	81	Springville .....	Jessie E. Grant .....	72
Byer's .....	Margt. McConnell ..	119	Rocky Mountain .....	Anna B. Cameron .....	85
East Earltown .....	Jessie C. McKay .....	127	Elgin .....	Mary M. Chisholm ..	135
Balmoral Mills .....	Mary A. Baillie .....	11	Kirkmount .....	Nellie J. McKay .....	116
West Earltown .....	Margart Urquhart ..	104	Churchville .....	Alex. W. Robertson ..	94
			Avondale .....	Lizzie M. Cameron .....	86
			Greenvale .....	C. M. MacDonald .....	86
			Wentworth Grant .....	{ Tena K. Fraser .....	212
			Centredale .....	{ T. S. McDonald .....	212
				Helen Grant .....	97

COUNTY OF ANTIGONISH.			COUNTY OF CAPE BRETON.		
Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
<i>Coast.</i>			<i>Lowlands.</i>		
McAra's Brook	Penelope McDonald	61	Sandfield	Isabella McDonald.	79
Georgeville	Martha McDonald.	39	Union	Margaret S. Grant.	51
Harbor	A. McGillivray	57	<i>Highlands.</i>		
North River	Mary E. Macdonald	73	Ball's Creek	F. D. H MacAlpine	83
S. S. Harbor	Mary E. Macdonald	72	Long Island Main.	Hugh Miller	41
Linwood	Maggie McLean	73	Big Ridge	Maggie MacDonald	62
Auld's Cove	Maggie M. Doyle	69	Gillis Lake	Daniel J. McIsaac.	99
<i>Lowlands.</i>			COUNTY OF INVERNESS.		
Clydesdale	Annie J. Macdonald	57	<i>District of South Inverness.</i>		
North Grant	M. T. MacDonald.	68	<i>Lowlands.</i>		
Lower Glen Road.	Dan. D. Chisholm	131	Hillsboro	John N. Finlayson	311
Lower South River	Florence McIntosh.	67	Big Brook	W. C. McInnes	231
Maryvale	Annie J. McLean	76	Caribou	Dan. A. Macdonald	328
Afton	Annie I. McKeough	123	Alba	Margaret Kennedy.	84
<i>Highlands.</i>			McKenzie's Brook.	W. J. McDonald	251
St. Joseph's	Wm. J. Chisholm.	153	<i>Highlands</i>		
Mayfield	A. McPherson	36	Lansdowne	Katie Beaton	90
Hallowell Grant.	Ellen Martin	109	<i>District of North Inverness.</i>		
Rear Georgeville	C. J. McDonald	55	<i>Coast.</i>		
Fraser's Mills	L. McPherson	80	Broad Cove Chapel		49
Marydale	Wm. J. Chisholm.	179	Belle Cote	Thos. Gallant	76
Caledonia Mills	Cassie MacDonald.	101	Eastern Harbor	Placide Boudreau.	94
COUNTY OF RICHMOND.			<i>Lowlands.</i>		
<i>Coast.</i>			Whycocomagh	Ada Grant	210
Acadiaville		90	COUNTY OF VICTORIA.		
Janvrin's Island	Eva B. Gerrior	71	<i>Lowlands.</i>		
Arichat	D. H. Campbell	60	Big Baddeck		82
East Basin	Sarah C. White	106	Upper Settlement.	Hector F. MacRae.	142
Port Richmond	W. J. Carrigan	118	<i>Lowlands.</i>		
<i>Lowlands.</i>			<i>Lowlands.</i>		
Grand River	D. K. Finlayson	75	<i>Lowlands.</i>		
Hureauville	Cassie J. Grant	122	<i>Lowlands.</i>		
<i>Highlands.</i>			<i>Lowlands.</i>		
Seaview	Mary E. Sampson	116	<i>Lowlands.</i>		
L'Archévéque	A. G. Baillie	88	<i>Lowlands.</i>		
Aberdeen	M. A. MacLeod	46	<i>Lowlands.</i>		
Framboise	Peter McDougall	92	<i>Lowlands.</i>		
Brae	Malcolm Macdonald	97	<i>Lowlands.</i>		
Stirling	Dan. A. McKillop	62	<i>Lowlands.</i>		
Lewis Cove Road.	John R. McLeod	74	<i>Lowlands.</i>		



JOURNAL OF EDUCATION.

OCTOBER, 1901.

The full number of legal teaching days in the half year beginning 19th August last and ending 31st January next is 108.

CALENDAR, 1901-1902.

- Aug. 19. First Quarter began.
- Sept. 2. Labor Day (holiday).
- Oct. 16. Provincial Normal School opened.
- Nov. 4. Second Quarter begins.
- “ 9. Anniversary King’s Birthday (holiday).
- “ 28. Thanksgiving Day (holiday).
- Dec. 21. Christmas vacation begins.
- Jan. 6. Public Schools re-open.
- “ 31. First Half School Year ends.
- Feb. 3. Third Quarter begins.
- “ 5. Intermediate Class—“C”—enters Normal School.
- “ 8. Last Day for “Returns” at the Inspector’s Office.
- “ 27. Normal School Course of “University Graduates” completed.
- Mar. 5. First Rank “A” and Second Rank “B” enter Normal School.
- “ 28. Good Friday (holiday).
- “ 31. “March” Annual Meeting of School Sections.
- Apr. 21. Third Quarter begins.
- May 9. Arbor Day.
- “ 23. Empire Day.
- “ 24. Anniversary of the late Queen’s Birthday.
- “ 24. Last Day to apply for Provincial Examinations.
- June 26. Provincial Normal School closes.
- “ 30. Regular Annual Meeting of School Sections.
- July 1. Dominion Day (holiday).
- “ 4. Public Schools close for Summer Vacation.
- “ 7. Last Day for Minutes of Annual Meeting at Inspector’s Office.
- “ 12. Last Day for Annual “Returns” at Inspector’s Office.
- “ 19. Last Day for Inspectors’ Sheets at Education Office.

**DISTRICT SCHOOL COMMISSIONERS.**

(Appointed 3rd May, 1901).

ANTIGONISH.—Rev. Roderick Macdonald, Pomket.  
 Rev. J. Doyle, Lochaber.  
 Rev. A. J. Macdonald, Union Centre.  
 Rev. W. H. Robinson, M. A., Antigonish.  
 John McDonald, (Builder), “  
 Patrick S. Floyd, “

(Appointed July 30th, 1901).

GUYSBORO.—Rev. W. S. Garton, Guysboro.  
 ST. MARY'S.—Rev. R. McKay, Sherbrooke.  
 H. N. McDaniel, “  
 J. F. Ellis, M. D., “  
 Rev. P. R. Soanes, Liscomb.  
 Nelson Spears, “  
 Rev. R. B. Kinlay, Port Hillford.  
 Thos. A. McKeen, Aspen.  
 Alex. Sinclair, Goshen.  
 Alex. Hattie, Caledonia.  
 Geo. S. Publicover, Ecum Secum.  
 Joseph Mills, Sonora.

BARRINGTON.—Thomas Wm. Hopkins, Barrington.  
 Ernest R. Nickerson, Shag Harbor.

VICTORIA.—Rev. Philip K. McRae, Big Baddeck.

**THE NEW REGISTER.**

Teachers and all others concerned will notice that the new Register has its statistics columns very considerably changed. It can be seen at once that it is impossible for any one to make the required Return at the end of the term unless the Register kept has been the new one. And it will be likewise seen that with the new Register old forms of Returns can be of no use whatever. It is therefore essential that the new Registers and new Return blanks should be used in every school.

The detailed course of study for graded schools has been omitted from the new Register, mainly for the reason that it appeared (1) to eclipse the (perhaps) more important “general prescriptions” for all schools, and (2) because it is the course of study for the fully graded schools, of which there is but a comparatively small number in the Province as compared with “miscellaneous” and partially graded schools whose outline courses in the JOURNAL were often, apparently, overlooked.

The blank page is now given up to the Phenological Observations, thus simplifying the recording of these in the Register.

From the list of Observations sent in this summer, it will be seen that in a few districts of the Province the schedules sent in are not very numerous. This work is voluntary for the reason that it is of no use unless honestly and most exactly done. And for that very reason it is a better test of schools in which there is educational life. There can be no doubt that in districts in which there is neglect of accurate and fairly full work in this simple department for which facilities are so fully provided and which may be made so useful, there is need of a quickening of educational interest. Inspectors will be able to observe the extent to which this holds true.



### THE SCHOOL LAW.

Every one preparing to become a teacher, as well as the teacher, should own a copy of the Manual of the School Law, and know its contents accurately. There will then very seldom be need of writing to the Inspector or Education Office on points of school law. The JOURNAL can be of use merely for the intimation of amendments or changes subsequent to the date of the publication of the Manual.

### THE MANUAL OF 1901.

When the Manual of 1901 was published, a copy was sent free to each School Board by special order of the Council of Public Instruction. The Education Office has now no copies for free distribution or for sale; for the Manual is published by the King's Printer, as are the other laws of the Province, and can be procured, as the other laws are, from the booksellers. It is sold at the price of fifteen cents.

### MANUAL TRAINING REGULATIONS.

These are to be found in the Manual, beginning on page 84—regulations 72 to 81; also for the training schools in (1) *Mechanic*, and (2) *Domestic* science, in affiliation with the Provincial Normal School at Truro, beginning on page 141—regulations 207 to 20J. These latter regulations, as revised in July 1901, and published in the Normal School Calendar, may be found beginning at page 125 of this JOURNAL.

### INTERPRETATION OF LAW.

When in the statutes or regulations any date, percentage, or other point is clearly stated, it is of no use for a candidate to write the Education Department or any individual in the Government or elsewhere, asking that the law should be voided for him or her because she is "only one day too young," or "only one point too low," or "has to make a living." What is published as the law for every one, has to be carried out as the law for *every* one. If the law is not what it should be, however, it is not only the privilege but the duty of every one who thinks so, to advise the authorities as to how it should be changed.

### THE TEACHER'S PASS

is defined in regulation 91, and further illustrated in regulations 102 and 103, and in 111 to 113.

### CLASS D (PROVISIONAL).

No licenses of this class should be applied for, much less granted, until after the opening of the Schools, when it can be demonstrated whether the school section could have obtained a higher class teacher or not. Trustees as well as candidates should note Regulation 114 (4) to avoid unpleasant complications.

### THE LAST ANNUAL SCHOOL MEETING

was irregular in many school sections on account of the overlooking of the new law fixing the time of meeting at eight o'clock in the evening. This defect will be cured as soon as the legislature meets, it is hoped, by the legalizing of all annual meetings called together in the usual manner, at any specified time.

In the meantime the Superintendent of Education will be glad to have the views of trustees and any interested in school work as to (1) whether it is desir-

able to have a certain fixed hour for the annual meeting in every section, or to leave the question of the hour to be determined by the School Board in the notices calling the meeting; (2) if the hour should be fixed as in the present law, is *eight* o'clock the best time. The Superintendent will be glad to present any such views to those responsible for the fixing of the hour of meeting in the Revised Statutes of 1900.

### THE PROVINCIAL NORMAL SCHOOL

has now the most perfect and extensive suite of laboratories for science teaching to be found in Canada east of McGill University—giving a good opportunity for the development of the "research method."

Diplomas are granted to its graduates, not on a brief written examination, but on their work during the term—on the demonstration of their power to do, and their ability to teach and manage a school.

### ZOOLOGY "A," 1902.

The following types of the fauna of Nova Scotia are recommended for dissection and minute study of structure :

Amœba.	Land or Water Snail.
Paramœcium.	Crab or Lobster.
Vorticella.	House Fly or Musquito.
A Fresh Water Sponge.	Butterfly or Moth.
Sertularia.	Grasshopper or Beetle.
Jelly Fish.	Herring, Trout or Smelt.
Star Fish.	Frog.
Sea-Urchin.	Snake.
Earth-Worm.	Pigeon.
Clam, Oyster or Mussel.	Rat, Rabbit or Cat.

### SHORTHAND.

From the *General Prescriptions* of the course of study it will be seen that Sir Isaac Pitman's shorthand is one of the optional subjects which can be introduced into any school with the consent of the trustees.

The Education Department does not propose to place the subject as an option on the High School Course until there is a demand for it. But when this may be done, it is probable that the "Third," "Second" and "First" class certificates issued by the Phonetic Institute at Bath, England, will represent the work required for grades IX, X and XI respectively.

The English certificates referred to are known as follows :

THIRD CLASS or Elementary Certificate.

SECOND CLASS or Theory Certificate.

FIRST CLASS or Speed Certificate.

Circulars of information can be obtained from "Sir Isaac Pitman & Sons, Bath, England," or "Sir Isaac Pitman & Sons, 33 Union Square, New York City, U. S. A."

The certificates are granted on examinations conducted in this country by a deputy, who sends them away for valuation. The *Business Educators' Association of Canada* also grants certificates on the Sir Isaac Pitman system; and their certi-

ificates can be accepted for what they signify with all the confidence placed in the English certificates.

No other system of shorthand will be recognized by the Education Department, (1) because of the scores of systems hitherto invented there is none better, (2) because there is more literature published in this system than in all the others combined, and (3) because it is the only system recognized by the education departments of Canada, the predominant system throughout the empire, the system which is rapidly growing in the United States; and therefore the only system likely to become the universal medium of popular correspondence in the future. And it is this future which educationists should endeavor to hasten.

### GEOLOGICAL MAPS IN EVERY SCHOOL ROOM.

Our teachers are probably not aware, that very soon every part of the Province will be mapped in minute detail by the Geological Survey of Canada, that these maps will not only show every road, bridge, stream and house, etc., but give the geological formations, that they will be on the large scale of one mile to one inch, that each map will be 12 by 18 inches, representing 12 by 18 miles, containing a half a dozen school houses, more or less, and that these maps can be had at the insignificant price of *ten* cents from the Director of the Geological Survey at Ottawa.

Such a map is just the kind of map to commence the study of geography with, for the pupils will be acquainted with so many of the local features that they can immediately understand the map, and the principle of maps.

Now, why should not each school have the geological sheet with its beautiful coloring, etc., in which the school section is situated? The map should be promptly mounted on cotton and rollers—which should be practicable in every school section. In most sections, some person might be found who could also varnish it.

### RAISING THE STANDARD.

By comparing, for instance, the number of D (provisional) licenses granted last year (October JOURNAL, 1900) with the number granted this year (see present JOURNAL), a good illustration of the raising of the qualifications of the teaching staff of the Province can be seen. 299 of this elementary class of teachers were licensed last year against only 115 this year. The result is that the Province has this present year perhaps 200 more teachers of experience and education than last year. This should also tend to improve the average salary of teachers; and nothing can be more important to taxpayers themselves than the raising of the salaries to such a point that able men and women can remain in the profession. A good teacher is worth a very great deal more to the people of the section than a poor teacher at a much lower cost. In fact, it will be impossible under any system which can be organized, to very much improve on our present work without an improvement in salaries. Able teachers are not going to starve in this profession when there is a demand for them in more remunerative employments.

The standard has been raised also by the regulation requiring at least 25 to be made on each imperative subject for a "high school pass." The improvement may be approximately measured by the difference between the "pass" proportion of this year and previous years. The number which fell below 25 on some paper previous years, and yet passed, were probably a few hundred. To offset this most appropriate stiffening, candidates were however allowed to select any *eight* papers they chose for a full course.

### PROVINCIAL EXAMINATIONS, 1901.

The following is a summary of the results of the High School Examinations :

<i>Grade.</i>	<i>Candidates.</i>	<i>Obtained Grade applied for.</i>	<i>Obtained lower Grade or nothing.</i>
XII.	50	39	11
XII. partial	54	20	34
XI.	704	404	300
X.	1119	499	620
IX.	1515	549	966
Total	3442	1511	1931

The following table shows a comparison for the years 1899, 1900 and 1901 :

	<i>Total Candidates.</i>	<i>Successful.</i>	<i>Failed.</i>
Year 1899 .....	3377	1571	1806
" 1900 .....	3341	1899	1442
" 1901 .....	3442	1511	1931

The above shows an increase of 101 candidates over last year, but a decrease of 388 in the successful candidates; and an increase of 65 candidates over 1899, but a decrease of 125 in the successful candidates of that year.

The following table shows the standing of the M. P. Q. candidates for the years 1899, 1900 and 1901 :

	<i>Total Candidates.</i>	<i>Successful.</i>	<i>Failed.</i>
Year 1899 .....	683	626	57
" 1900 .....	565	541	24
" 1901 .....	544	531	13

The foregoing shows a gradual falling of in the number of candidates, but also a gradual increase in the percentage of successful ones. This year 123 obtained first rank as against 59 for 1900; 328 second as against 268; and 80 third as against 214. This clearly shows an advance of standing made by the average candidate.

### HIGH SCHOOL COURSES—GERMANY v. NOVA SCOTIA.

The phenomenal ignorance of one who assumes to know what he is talking about when discussing the "too extensive and inelastic course" of the Nova Scotia High School, as compared with foreign High Schools, may be illustrated by placing side by side one of the German fixed courses (without any options) and ours with its elastic system of any eight papers.

The following is the time-table published this summer for the "Ober-realschulen"—the non-classical high schools—of Prussia. It is not considered to be so severe as the Classical course of the "Gymnasia," in which Latin and Greek take the place partly of the modern languages and some of the other subjects.

The German course is nine years' long, has no options, and the figures denote the number of hours per week given to each study.

OBERREALSCHULEN TIME TABLE—PRUSSIA.

	1st Year	2nd Year	3rd Year	4th Year	5th Year	6th Year	7th Year	8th Year	9th Year	Tot.
Religion .....	3	2	2	2	2	2	2	2	2	19
German & Historical Stories	5	4	4	3	3	3	4	4	4	34
French .....	6	6	6	6	6	5	4	4	4	47
English .....	..	..	..	5	4	4	4	4	4	25
History .....	..	..	3	2	2	2	3	3	3	18
Geography .....	2	2	2	2	2	1	1	1	1	14
Mathematics & Arithmetic.	5	5	6	6	5	5	5	5	5	47
Natural Science .....	2	2	2	2	4	6	6	6	6	36
Writing .....	2	2	2	..	..	..	..	..	..	6
Freehand Drawing .....	..	2	2	2	2	2	2	2	2	16
Total hours per week .	25	25	29	30	30	30	31	31	31	262

The Nova Scotia Course (regular) is three years long, has as many options as there are different sets of eight papers, and the figures denote the papers on each subject. Teachers are allowed to allot the time as they find it suit the intelligence of their different classes—totaling normally from 20 to 25 hours per week.

CONSPECTUS HIGH SCHOOL COURSE, NOVA SCOTIA.

[Any eight papers (not subjects) make a full course.]		1st Year.	2nd Year	3rd Year.	4th & 5th yr.* (Optional.)	
<i>(Imperative for teachers.)</i>						
Subjects	English .....	2	2	2	2	
	Mathematics .....	3	3	3	5	
	Drawing & Book-keeping .....	1	1	..	7	
	Science .....	1	1	1	3	
	Geography & History .....	1	1	1	..	
	<i>(Optional.)</i>					
	Latin .....	1	1	2	5	
	French .....	1	1	1	2	
	Greek .....	..	1	2	4	
	German .....	..	1	1	2	

\*Any ten papers make a full course.

ANSWERS TO QUESTIONS.

1. The figures and letters at the end of section of the new School Act refer merely to the origin of the clause or section. Thus, on page 12 of the Manual, at the end of section 31, subsection (2) are the symbols "1895, c. l. ss. 15, 21, part," which mean when expanded "derived from the Education Act of 1895, Chapter 1, sections 15 and 21 in part." Sections of the law without any such symbols are supposed to have been added during the revision of the year 1900.

2. Pupils on the registers of any of the regular public schools of the section are to be marked present on such register when attending the Mechanic Science or Domestic Science School, although they are also marked present on the Manual Training school register. The only attendance which the Principal of the schools of the section takes from the Manual Training return to add to the attendance of the regular schools as the return of the school section, is the attendance of THOSE NOT ON THE REGISTER OF ANY OF THE REGULAR SCHOOLS OF THE SECTION DURING THE YEAR. Thus the section will receive credit for ALL the attendance made by pupils in the section—not counting the attendance of any twice.

3. When on the examination paper such a question is asked as "Give an outline sketch of the reign of William the Conqueror," how is it expected to be answered for the highest value? To know this the examiner should be asked. But the following principles are reasonable. As there is only one hour for the paper, and as there are five questions, twelve minutes' writing (nearly a page of foolscap) constitutes the approximate size of the average answer to be reasonably expected. The candidate should therefore select the leading points of the reign so as to state them within the average time or space. If from the time which can be advantageously given to the other questions more time can be borrowed for such a question the details may be more complete. But the examiner should be satisfied with the leading points stated in the briefest manner, if the answer is of the average size. But if the candidate uses the most of the space in quoting from the text, there is no sketch of the reign at all—only a reference to one or possibly two points. Sometimes this single point may be really so insignificant that the examiner can see the puerile idea of the writer; and he will, of course, value the answer accordingly. But the candidate who enumerates briefly all the remarkable or strong points in the reign, or whose answer contains only leading points, omitting the more insignificant, and is of the average volume, should get full value from the examiner. It will be seen that the student who memorizes history from the text book, cannot on such questions expect to score more than a few points. But the student who forms a mental picture in his mind from his reading, and who has judgment to select the really important features of the picture in his mind, can score high. And such a student is the one who can make use of the history he reads, in debate or other functions of the intelligent citizen's life.

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#### ENGLAND ADOPTS NOVA SCOTIAN PRINCIPLES FOR ITS ELEMENTARY (OUR COMMON) SCHOOLS.

The Rt. Hon. Sir John Gorst, the executive head of the educational system of England, who was also President of the new section of Education of the British Association, spoke in his Presidential address as quoted below in reference to Elementary Education—corresponding to our common schools.

It must be remembered that from 1870 to within a year or two ago, the Elementary Schools of England were annually examined by the Inspector on each subject, and by this examination pupils were promoted from one "standard" to another, and on the number of promotions in each school depended the amount of the Government Grant. The examinations were thus compulsory in the highest degree possible. In this province we have never had any experience of such a system, with its strain, for in the eight years of our common school course there has never been an Inspector's or a centralized examination, nor has the Government or any grant been dependent on the results of such an examination. Even in the three years of our (regular) high school course, the public grants are not dependent on the numbers passing the high school examination which is altogether voluntary.

It will be noticed, first, that the examination system in the elementary schools is given up in favor of our system. And secondly, it will be seen that in addition to the three R's, our plan of nature observation and study is to be especially emphasized. This is the line in which Professor Robertson is now taking so much interest. But it is also a line which some of our poorly qualified teachers either misunderstand, or, soothed by the prejudices of obsolescent though pretentious local authorities, somnolently neglect.

Here is England's latest word on these points, as spoken in Sir John Gorst's Presidential Address, at Glasgow, Scotland, on the 12th of September last :

"Beyond the mechanical accomplishments of reading, writing and ciphering, essential to any intellectual progress in after life, and dry facts of history and grammar, by which alone they are too often supplemented, it is for the interest of the community that other subjects should be taught. Some effort should be made to develop such faculties of mind and body as are latent in the scholars. The same system is not applicable to all; the school teaching should fit in with the life and surroundings of the child. Variety, not uniformity, should be the rule. Unfortunately the various methods by which children's minds and bodies can be encouraged to grow and expand are still imperfectly understood by many of those who direct or impart public instruction. Examinations are still too often regarded as the best instrument for promoting mental progress; and a large proportion of the children in school, both elementary and secondary, are not really educated at all—they are only prepared for examinations. The delicately expanding intellect is crammed with ill-understood and ill-digested facts, because it is the best way of preparing the scholar to undergo an examination test. Learning, to be used for gaining marks, is stored in the mind by a mechanical effort of memory, and is forgotten as soon as the class-list is published. Intellectual faculties of much greater importance than knowledge, how ever extensive—as useful to the child whose schooling will cease at fourteen as to the child for whom elementary instruction is but the first step in the ladder of learning—are almost wholly neglected.

"The power of research—the art of acquiring information for one's self—on which the most advanced science depends, may by a proper system be cultivated in the youngest scholar of the most elementary school. Curiosity and the desire to find out the reason of things is a natural, and to the ignorant an inconvenient, propensity of almost every child; and there lies before the instructor the whole realm of nature knowledge in which this propensity can be cultivated.

"If children in village schools spent less of their early youth in learning to read, write and cypher, and more in searching hedgerows and ditches for flowers, insects, or other natural objects, their intelligence would be developed by active research, and they would better learn to read, write and cypher in the end. The faculty of finding out things for one's self is one of the most valuable with which a child can be endowed. There is hardly a calling or business in life in which it is not better to know how to search out information than to possess it already stored. Everything, moreover, which is discovered sticks in memory and becomes a more secure possession for life than facts lazily imbibed from books and lectures. The faculty of turning to practical use a knowledge possessed might be more cultivated in primary schools. It can to a limited extent, but to a limited extent only, be tested by examination. Essays, compositions, problems in mathematics and science, call forth the power of using acquired knowledge. Mere acquisition of knowledge does not necessarily confer the power to make use of it. In actual life, a very scanty store of knowledge, coupled with the capacity to apply it adroitly, is of more value than boundless information which the possessor cannot turn into practical use. Some measures should be taken to cultivate taste in primary schools. Children are admirers. They can be early taught to look for and appreciate what is beautiful in drawing and painting, in poetry and music, in nature, and in life and character. The effect of such learning on manners has been observed from remote antiquity."

### RESEARCH IN THE SCOTTISH UNIVERSITIES.

From the Inaugural delivered at the University of Edinburgh on the 15th of this month (October) by James Gordon MacGregor, (late Professor of Physics in Dalhousie), the new Professor of Natural Philosophy in this great Scottish University, we quote the following paragraphs in the last of which reference is made to Sir John Gorst's position referred to above :—

"It may be readily assumed that the phenomenon of so complex a kind as a change in the relative industrial position of nations must depend upon a multiplicity of conditions.

It is not for me to attempt to determine what these conditions are. But what I have been saying suggests at once that the change which is going on is partially at least to be accounted for. First, by the high state of cultivation of the initiative of both the German and the American people, due in part to their historical circumstances and in part to their educational policy, and secondly, by the possession, specially by Germany, of bodies of trained investigators, able to give direct and essential assistance in the development of industry. A nation such as ours, whose initiative has been dulled by a long period of supremacy, and whose youth have been subjected during the whole of the most formative period of their lives to an educational discipline which must repress the cultivation of initiative and prevent the acquisition of the power of scientific research, must expect sooner or later, and whether other causes are operative or not, to find itself outstripped in the industrial race, and lose the supremacy which it once enjoyed.

"In view of this probability, then, it becomes a matter of the greatest importance that we should introduce research methods of study into our educational system; and the question at once arises as to the stage at which the introduction should be made.

"In the United States the question of introducing research methods into the schools was raised very soon after they had been adopted by the universities. It was natural that it should. For the universities had adopted them because of their approved educational value for men, and men are but children of a larger growth. And the question is still debated by educationists. But the American teachers have not waited for their verdict. Their school system is elastic, and they have a large measure of freedom. They are usually men with initiative inherited from their fathers, and now that the leading universities have become centres of research, they have in many cases had their resourcefulness and their insight strengthened by formal investigation. The universities are encouraging them, by making the requisite changes in their requirements for entrance. The conditions, therefore, are favorable, and the teachers themselves, without waiting for official incitement, or even sanction, are rapidly introducing the new method into the schools.

"In Germany, on the other hand, research has never been introduced into the schools. And the reason is obvious. The German values research as the only means of advancing knowledge. His intellectual development compelled him to engage in it. But it was the result, and not the educational value of the exercise that commended it to him. The sole result of research study in the schools is the cultivation of the initiative of the pupils. There is no result in knowledge new to the world. And so Germany has regarded it as man's work, and has restricted it to men. The teachers of the higher schools, it is true, are required to have shown evidence of investigating power; and their teaching must be largely influenced by their previous training. But in their school work they are as rigidly confined by curriculums, examinations, and prescribed methods, as their colleagues in the universities are free from them.

"There is therefore little experience available as to the value of research studies in the schools. But grant the possibility of introducing it, which may be said to be already proved both by American and English experience, and there seems to be no reason why it should not have the same educative effect as in the university period.

\* \* \* \* \*

"Meantime, as to the particular change which I am advocating to-day, we need not despair. Reform in this direction is in the air. Under the stress of the national industrial crisis and the growing conviction that something must be wrong in our educational system, those educationists who have long advocated it are securing to-day an attention such as they never before received. And when we find the Chancellor of the University of Birmingham, a leading Cabinet Minister, eager to introduce research into his university, and the Chairman of the Educational Section of the British Association, our Minister of Education, as eager to introduce it into his schools, we are encouraged to hope that at no distant date the movement may be fully developed, and that all our universities may be enabled to exert the stimulating influence that schools of the higher education should, not merely on industrial development, but on all forms of progressive activity."

### FOR TEACHERS.

*Synoptical French Grammar*, is the title of a small handbook of 54 pages containing a summary with examples of the rules of the etymology and syntax of French grammar, into which have been incorporated the simplifications of the language authorized by the decree of the "Minister of Public Instruction, Worship and Fine Arts" of France, dated 11th March, 1901, of which a synopsis was published in the last (April) *Journal*. This work has been well done by J. M. Lanos, B. L., (Dal.), of the Halifax Academy. The book will be very convenient



for the purpose of reviewing the rules of French grammar; but it will be more especially valuable on account of its containing the latest simplifications of the French language authorized.

*School Science*, is the title of a monthly of some 50 or 60 pages devoted to the illustration and stimulation of the best methods of teaching science in the high schools. It is published in Chicago, has a large staff of able editors—E. L. Hill, of the Collegiate Institute, at Guelph, Ontario, being one of the Biological editors. Address “School Science, Room 1318, 128 Washington St., Chicago.” \$2.00 per year, 25 cents per copy. Every high school science teacher should have it in order to know what is expected of such teachers on this continent.

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### CAPE COLONY, AFRICA.

has commenced this summer to publish a fortnightly bulletin called “*The Education Gazette*,” which must be a most valuable medium of communication between the Education Department and the teachers and people. It is also of much interest to the Education Departments of other portions of the Empire. A considerable number of teachers in England and Scotland desiring to go to the Colony have their names and qualifications recorded with the “Secretary, Education Office, Cape Town.” There are no less than forty-four advertisements or principals, assistants, and special teachers wanted in the last copy which came to hand.

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### LANTERN LECTURES TO TEACHERS.

Under the direction of a Special Committee, a course of *free* Lectures has been instituted at Montreal with a view to giving direct aid to teachers and more widely diffusing knowledge in a popular form. These Lectures have already enjoyed three very successful seasons. The object sought is to diffuse among teachers, in the most attractive manner, by means of abundant stereopticon views, a broader knowledge of the geography, physical aspects and great natural resources of Canada, as well as information more especially bearing upon the principles of their profession. Through the teachers this knowledge eventually reaches the pupils, and the experience gained in similar work elsewhere indicates (1) its great value in developing a wider intelligence, and (2) in arousing a most healthy and abiding spirit of patriotism, because based on a substantial knowledge of the factors which lie at the very foundation of national life and development.

While designed primarily for teachers, these Lectures are open to the general public, and may also be given at other times and places, under the general regulations providing for free lectures.

The importance of this work may be seen in the fact that the State of New York annually appropriates a large sum of money to carry it on, and provides special legislation to the end that all classes of citizens may receive the full benefit free.

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The Committee on *free* illustrated lectures to teachers is prepared to supply material under the following general regulations:—

1. Any Superintendent of schools or Head Master, or any responsible person who may be interested in promoting the welfare of teachers or of artisans in his neighborhood, may obtain the use of one or more lectures under the terms to follow.

2. Any person as above specified desiring to secure one or more lectures shall :—

- (a) Make formal application for the same, and agree to be responsible for all charges.
- (b) Return a receipt for material received, guaranteeing all expenses of shipment, its safe return, free of charge, to Montreal or other such point as may be designated, and all expense arising through loss or damage while in his hands.
- (c) Undertake to deliver the lecture or provide a competent substitute.
- (d) Supply the necessary lantern unless otherwise provided.

3. The lectures shall in all cases be free to teachers and such of the general public as may desire to attend.

4. The lectures may be given to artisans on public holidays on the same terms as to teachers.

5. Returns of attendance shall be furnished to the Committee on forms provided for that purpose.

6. No lecture may be used by the contracting party in any locality other than that specified in the application, except by special permission.

Under special arrangements with Prof. A. S. Bickmore of the American Museum of Natural History, New York, the Committee is able to avail itself of the well known series of Bickmore illustrated lectures as prepared under authority of the Superintendent of Public Instruction for the State of New York, and delivered at the American Museum of Natural History and throughout the State to the teachers of the public schools.

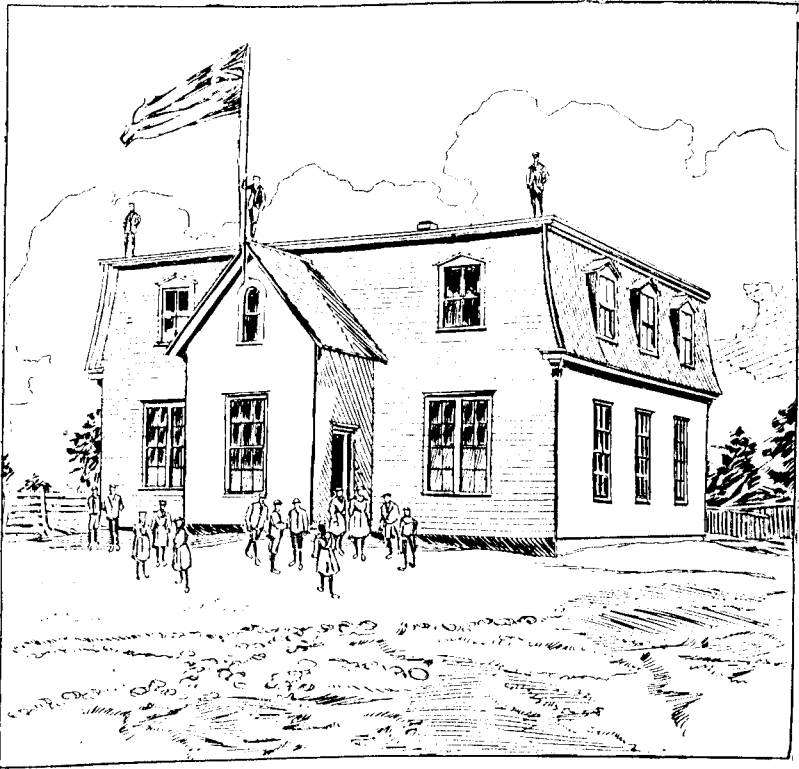
Fourteen of these lectures are now available and may be obtained under the conditions stated above. The subjects are as follows :—

- 1. Newfoundland and Labrador.
- 2. The River and Gulf of St. Lawrence.
- 3. Lakes Erie and Ontario.
- 4. Lakes Huron and Superior.
- 5. Central California—San Francisco and the Yosemite.
- 6. The Yellowstone.
- 7. Alaska and the Klondike.
- 8. The Hawaiian Islands.
  - 239a. The geographical situation, topography of the ocean bottom, oceanic currents, physical features, types of the Hawaiians, native industries and foods, the sugar industry, the native flora.
  - 239b. Ethnology, physical features, native industries, the flora and volcanic formation showing volcanoes in eruption.
- 9. Our Native Birds.
- 10. The History and Production of Tea.
- 11. Egypt. After Dec. 12th.
- 12. Italy. After Feb. 21st.
- 13. The Wood-pulp Industry of Canada. After March 21st.

Applications may be addressed to

D. P. PENHALLOW,  
McGill University.

Montreal



SCHOOL HOUSE, RIVER BOURGEOIS, No. 42, RICHMOND COUNTY, 1901.

Above an outline cut is given of a rural school house in Richmond county, which illustrates the progressive spirit becoming common in school boards and people throughout the country.

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