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OCTOBER, 1902.



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# Journal of Education.

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HALIFAX, NOVA SCOTIA, OCTOBER, 1902.

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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.

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# Municipal School Fund

for the support of Public Schools, appropriated to Trustees of School Sections named below for the year ended July 31st, 1902.

The Asterisk (\*) indicates the Poor Sections.

	Legally authorized days schools were open.	Grand total days' attendance of pupils.	Total amount from Municipal Fund.
<b>ANNAPOLIS.</b>			
<b>EAST.</b>			
Institution for the Deaf and Dumb			\$225 00
School for the Blind			150 00
Melvern	432	7675	86 81
Forest Glen	208	3278	39 79
Margaretville, East	216	5578	51 76
Margaretville	216	2578	37 37
Albert	215	1965	34 31
Victoria	216	3092	39 83
Mosher's Corner	216	1700	33 16
Port George	215	4113	44 60
Mount Hanley	192	1502	29 50
Outram	156	1406	24 90
Port Lorne	216	5140	49 65
Arlington	216	4038	44 36
St Croix	216	3282	40 74
Hampton	216	5173	49 81
Clarence, West	211	2492	36 36
Clarence, Centre	210½	3713	42 17
Clarence, East	211½	3607	41 77
Brooklyn, West	214½	3105	39 71
Brooklyn, East	208	2280	34 99
Spa Springs	216	2033	34 74
South Farmington	216	2993	35 07
Wilmot	216	5216	50 02
Middleton	645	18183	161 84
Brickton	216	4004	44 20
Lawrencetown	639	14595	143 94
Paradise	431	10960	102 45
Bridgetown	862	28403	235 97
Meadowvale	215	4400	45 98
Torbrook	213	5573	51 88
Nictaux Falls	195	4555	44 40
Nictaux, South	214	1217	30 70
Nictaux	215	5125	49 46
Williamston, South	215	3603	42 16
Williamston, North	215	3108	39 79
Carleton	406	5769	74 64
Centreville	216	5857	53 09
Bentville	212	4148	44 42
Bloomington	216	4117	44 74
Inglisville	210	4106	43 99
Albany, North	212	2747	37 80
Albany, South	213	2110	34 87
Paradise, West	215	4808	47 94
Springfield	216	5450	51 14
Lake Pleasant	206½	4538	45 65

Falkland Ridge	216	4551	46 82
Torbrook Mines	216	5787	52 75
*Douglas	215	1575	43 35
*West Inglisville	202	1376	40 10
*Morse Road	215	2373	48 34
*Durling's Lake	158	1245	32 43
*Alpena	216	2910	51 94
*Albany Cross	161	1833	36 60
*Dalhousie, West	216	2551	49 65
*Dalhousie, Centre	211	3433	54 50
*Cherryfield	216	2356	48 06
*Forest Dale	110	534	21 38

## WEST.

Young's Cove	216	4396	46 08
Parker's Cove	216	3637	42 44
Hillsburn	216	3236	40 52
Litchfield	212	5322	50 05
Victoria Beach	201½	4900	46 81
Mariner	216	7212	59 59
Karsdale	212	4606	46 62
Winchester	216	4498	46 57
Hall	213	41 92	44 27
Granville Ferry	430	10233	98 83
Granville Centre	216	5361	50 71
Belle Isle	187	5388	47 48
Gesner	216	6730	57 28
Chesley	216	6536	56 35
Round Hill	431	9617	96 00
Moschelle	216	4550	46 82
Annapolis	1080	28462	261 50
Upper Clements	216	3950	43 95
Clementsport	432	10998	102 75
Deep Brook	216	6758	57 42
Waldeck, East	216	3239	40 53
Hessian, West	213	5481	50 93
Clementsvale	432	8573	91 12
Prince Dale	215	2797	38 29
Graywood	208	750	27 80
Maitland	216	4583	46 97
Lake LeRose	215	1956	34 37
Perotte	216	2578	37 44
L'Equille	431	9182	93 91
Waldeck, West	215	2658	37 65
Allen River	216	2197	35 56
*Phinney Cove	216	3196	53 77
*Greenland	161	2482	40 71
*Wright	160	1512	32 00
*Virginia	206	2480	47 62
*Milford	204	2397	46 60
*Dargie	162	748	29 90
*Lake May	202	2950	50 03
*Victory	108	626	21 00
*Guinea	214	2497	48 97
*Lansdowne	215	4569	62 38

## BORDER SECTIONS.

Dalhousie, East	216	619	10 00
*Northfield	214	1390	34 55
Bear River	1296	15943	135 99
Kingston	200	481	4 80
*Albany, New	101	448	18 50
New Grafton, for year ended July 31st, 1901			3 17



ANTIGONISH.

Institution for Deaf and Dumb		\$300	00
School for the Blind		150	00
Copper Lake		16	80
Antigonish	3169	77839	713 67
North River	216	3518	40 68
Harbour Road	211	2646	36 21
Morristown	215	3130	38 84
Lakevale	198	3188	37 13
S. Side Cape George	211	6638	54 00
Cape George Point	201	2544	34 60
Georgeville	215	3361	39 87
Malignant Cove	214	6120	52 04
Arisaig	215	5555	49 64
Macaras Brook	208	2829	36 68
Pleasant Valley	216	4273	44 04
Clydesdale	216	3805	41 96
Lower South River	216	3450	40 37
S. Side Harbour	212	3883	41 84
Monk's Head	215	4201	43 61
Pomket	216	7154	56 88
Heatherton	432	7659	84 13
Bayfield	212	4188	43 20
Afton	216	2997	38 36
Tracadie (N W)	216	3994	42 80
Big Tracadie	216	3495	40 57
East Tracadie	216	3619	41 13
Linwood	214	5795	50 59
Havre au Bouche	648	15769	145 27
E. Havre au Bouche	216	3988	42 77
Fraser's Grant	216	2920	38 01
Glassburn	176	2643	32 15
Caledonia Mills	216	3257	39 51
Marydale	216	5190	48 13
St. Andrew's	216	7678	41 39
Dunmore	215	4565	45 23
Fraser's Mills	216	6439	53 69
Upper S. River	216	2033	34 06
Lochaber	206	2144	38 39
West Lochaber	151	1563	24 44
N. Lochaber	216	5132	47 95
Upper Glen Road	216	2788	37 42
Lower Glen Road	202	1443	29 81
Salt Springs	166	1057	23 92
Beaver Meadow	216	4026	42 94
Cross Roads, Ohio	215	7407	57 90
Mayfield	216	1783	32 71
James' River	213	2623	36 34
Lower Brierly Brook	205	1770	31 62
Springfield	216	3633	41 19
North Grant	211	2527	35 68
Fairmont	216	3094	38 79
Maryvale	214	2586	36 29
Black Avon	216	3342	39 89
New France	216	2887	37 87
Frankville	216	7028	56 32
Cape Jack	216	3388	40 10
Union Centre	216	2242	34 99
St. Joseph	209	6006	50 96
*Morar	155	2552	39 08
*Rear Georgeville	189	1358	35 99
*North Merland	216	2246	46 67
*Rear Springfield	216	1728	43 60
*Beech Hill	212	1935	44 2.
*Cloverville	211	2235	45 84
*Hallowell Grant	216	2690	49 31
*Ashdale	216	1115	39 95
*Tracadie (colored)	215	2876	50 27

*Middleton	161	1093	31 33
*Morvan	187	1828	39 72
*West Lakevale	214	1563	42 31

BORDER SECTIONS.

*Auld's Cove	216	1877	30 74
Grosvenor	215	572	5 69

CAPE BRETON.

Institution for Deaf and Dumb		\$525	00
School for the Blind		150	00
Sydney	4799	184873	2447 50
South Bar	210	8285	109 10
Low Point	364	7048	114 15
Lingan Barrachois	214	2146	46 73
Lingan	198	3515	58 90
Lingan Road	215	1371	38 92
Gardiner Mines	204	3624	60 70
Mitchell	1063	33467	465 50
Bridgeport	860	24399	349 10
Glace Bay	3645	151513	1972 45
Big Glace Bay	214	5205	78 05
Block House	212	3552	60 90
Gowrie	841	21098	313 80
Cow Bay Road	213	1849	43 60
Homeville	214	2712	52 52
Milton	204	3504	59 46
Round Island	216	1168	36 95
Mira Gut	216	2566	51 25
Portage	206	2915	53 70
Marion Bridge	215	6889	95 40
Caribou Marsh	213	2895	54 30
Sandfield	214	2077	46 05
Oakfield	206	2310	47 50
Sydney Forks	193	2449	47 42
Coxheath	187	6440	87 55
Point Edward	201	2621	50 10
North West Arm	215	5488	81 05
Ball's Creek	185	3665	58 90
Leitch's Creek	216	4275	68 75
Upper North Sydney	203	6450	89 50
North Sydney	3014	126044	1648 70
Sydney Mines	2984	88306	1249 10
Little Bras d'Or	211	5582	81 55
Little Bras d'Or, West	216	7822	105 05
George's River	177	2653	47 63
Long Island Main	143	1177	28 60
Big Bank	213	3889	64 46
Eureka	211	2597	51 00
Grove's Point	216	4130	67 28
Mill Creek	215	4918	75 22
Millville	210	5801	83 70
Catalone	211	4722	72 75
Bateston	212	5231	78 10
Mainadieu	428	4492	95 13
Big Lorraine	212	2206	47 15
Louisburg	835	30290	406 50
West Louisburg	186	4970	72 50
Kennington Cove	91	1181	22 60
Trout Brook	188	2019	42 42
Big Ridge	215	2092	46 30
French Road	209	3032	55 23
Gabarus	214	8326	110 00
Gabarus Bay	215	3150	67 15
Gull Cove	133	1797	33 75

Gabarns Lake	216	5545	81 50
Upper Gr. Mira	197	2761	51 05
Grand Mira	89	820	18 70
Victoria Bridge	128	3051	46 02
Grand Mira, North	176	2646	47 45
Caledonia	214	3044	55 95
East Bay	204	2268	46 95
Brack's Brook	177	3273	54 00
Big Pond	208	1448	38 90
Irish Vale	203	2757	51 85
Huntington's Mt.	87	1593	26 40
Loch Lomond	216	4376	69 80
Gillie Lake	172	2408	44 55
Head East Bay	214	4250	68 30
Benacadie	200	8395	109 05
Christmas Island	194	2658	49 65
Beaver's Cove	188	3554	58 10
Boisdale	213	3159	57 00
Frenchvale	147	1935	36 80
Grand Narxows	104	2214	34 70
Edwardsville	209	3113	56 05
Reserve and Lorway	1075	32820	460 15
Little Pond	149	1942	37 10
Bras d'Or Gut	187	4291	65 55

POOR SECTIONS.

Lakevlew	98	613	23 45
Hillside	216	1700	56 50
Front Lake	202	3598	80 29
Woodbine	206	3546	80 18
Rear Ball's Creek	213	2029	60 55
Forest	205	1842	50 50
Enon	216	2162	62 75
Highlands	98	799	26 00
Shenacadie	146	2271	53 20
Rear Beaver's Cove	81	722	22 30
Brickyard	158	2680	60 92

BORDER SECTION.

Irish Cove	214	3632	51 40
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COLCHESTER.

STIRLING.

Tatamagouche	430	12215	89 67
Tarbet	214	8153	51 41
Forest	214	4459	39 32
Waugh's River	207½	4795	39 67
Middleton	216	6641	46 71
French River	214	5968	44 26
Tatamagouche Bay	212	3547	36 13
Murphy's	215	4576	39 82
Lake Road	201	3624	35 05
Mill Brook	105	1272	16 28
Oliver's	213	4076	37 96
McLeod's	213	4140	38 17
Byer's	214	3585	36 47
Wilson's	203½	2630	32 14
Balmoral Mills	215	2484	32 99
North Earltown	151	1117	21 11
Earltown	210	2641	32 93
Slades	214	4146	38 30
Brule	204	6719	45 57
Conkey's	212	3461	35 84

Falls	215	3736	37 07
East Earltown	215	3012	34 72
Denmark	213	3735	36 83

POOR SECTIONS.

West Earltown	170	1428	32 50
Clydesdale	214	2400	43 43
Truro Road	156	2057	33 03
Brule Point	213½	2271	42 81
Keble	215	1358	39 13
New Truro Road	202½	2523	42 25

WEST COLCHESTER.

Lynn	214	2725	33 78
Lower Five Islands	431	8138	76 48
Five Islands	430	9725	81 55
Lower Economy	212	4268	38 48
Economy	428	14447	96 76
Upper Economy	215	2890	34 32
Pleasant Hills	211	1822	30 36
Bass River	432	10912	85 70
Montrose	216	3715	37 14
Highland Village	216	3752	37 25
Great Village	647	21354	144 67
Mount Pleasant	197	2703	31 32
Lornevale	203	3486	34 90
Acadia Mines	864	26645	187 15
West Folly Mount	160	2762	27 54
East Village	216	3394	36 08
Folly Village	430	6890	72 25
De Bert	213	4780	40 26
Masstown	215	4717	40 29
De Bert Station	430	11627	87 78
East Folly Mountain	154	1665	23 26
Portaupique	215	3061	34 87
Hardwood Hill	214	4742	40 25
Little Bass River	215	5469	42 74
Portaupique Mount	214	1511	29 68
Londonderry Station	98	993	14 85
Lower Five Islands			40 00

POOR SECTIONS.

Castlereagh	210	1814	40 30
Folly Lake	212	2351	43 00
Beaver Meadow	213	1209	38 13
New Britain	202	1873	39 49

SOUTH.

Institution for the Deaf and Dumb			150 00
School for the Blind			450 00
Bible Hill	212	6734	46 56
Upper Onslow	213	6846	47 04
Central Onslow	208	6327	44 76
Lower Onslow	216	5837	41 10
Belmont	210	5364	41 84
Upper Belmont	216	4283	39 00
Crowe's Mills	214	5863	43 95
Onslow Mountain	214	3840	37 33
South Branch, N. R.	129	935	17 98
North River	215	3438	36 12
Salmon River	215	5586	43 16
Valley	212	5436	42 30
Lr. Pictou Road	213	2329	32 27
Greenfield	169	2760	28 68
Harmony	213	3204	35 13

Lower Truro	216	2826	34 24
Old Barns	211	4197	38 15
Clifton	167	1762	25 18
Princeport	214	2189	31 93
Beaver Brook	214	4216	38 56
Green Oak	214	3068	34 81
Up. Pleasant Valley	215	3360	35 87
Hilden	215	4197	38 61
Brookfield	425	9517	80 32
Forest Glen	215	1523	29 86
Alma	215	4777	40 51
Fort Ellis	214	2288	32 23
Lr. Stewiacke	429	20162	115 61
Lr. Stewiacke, East	206	4679	39 15
Shubenacadie	216	5941	44 43
Gay's River	200	3405	34 29
Coldstream	213	2407	32 52
West St. Andrews	154	1295	22 05
Wittenburg	211	2600	32 92
South Branch	215	3463	36 21
Meadowvale	211	1573	29 56
Southvale	209	2412	32 07
Newton Mills	216	6255	45 46
Eastville	216	4465	39 60
Burnside	215	3512	36 37
Cross Roads	216	4752	40 55
Up. Stewiacke	425	6108	69 17
Older Brook	209	4204	37 93
Middle Stewiacke	207	5105	40 65
Birch Hill	187	3120	31 86
Alton	205	4422	38 24

POOR SECTIONS.

Springmont	145	692	25 40
McCallum Sett.	146	875	26 36
Nutby	204	2654	43 04
Up. North River	100	1127	20 37
Up. Pictou Road	207	2742	43 90
Riversdale	206	1772	39 52
Camden	198	2180	39 97
Green's Creek	137	1307	26 86
Dartville	215	2502	44 09
Up. Brookfield	178	1401	33 58
Riverside	180	1188	32 95
Lanesville	152	880	27 30
Pembroke	186	2575	39 94
Smithfield	156	2439	34 72

CUMBERLAND.

School for the Blind		\$150 00	
Institution for Deaf and Dumb		750 00	
Malagash Point	214	3872	40 71
North Shore	215	2448	34 97
Malagash	215	2741	36 17
Stake Road	207	4327	41 80
East Wallace	206	2509	34 20
Linden	212	3515	39 03
Richmond	210	3223	37 60
Wallace	432	9779	90 40
Six Mile Road	213	3616	39 56
Wallace Bay	92	824	14 05
South Middleboro	216	6437	51 57
Wentworth Centre	190	3066	34 66
Wentworth Station	216	4542	43 74
North Wallace	190	2441	32 07

Fox Harbor	206	2656	34 80
Lr. Gulf Shore	216	1562	31 43
Up. Gulf Shore	215	1361	30 47
Pugwash	633	18748	150 65
North Wallace Bay	213	4341	42 54
South Wallace Bay	215	1502	31 05
Pugwash Junction	212	3210	37 78
East Pugwash River	183	1426	27 08
Upper Pugwash	215	3505	39 33
Rockly	216	3522	39 54
Roslin	162	1790	26 48
Hansford	106	1200	17 20
Victoria	211½	2010	32 77
Hartford	215	4241	42 37
Port Howe	211	4968	44 91
Upper Linden	210	2167	33 23
Shinimicas Bridge	215	2462	35 02
Shinimicas, Lower	215	4086	41 78
Northport	426	8243	83 34
Tidnish	204½	5040	44 46
Amherst Head	214	4451	43 11
Truemanville	216	4982	45 56
Warren	216	2762	36 40
Amherst	365½	151972	1050 10
Fort Lawrence	216	4150	42 12
Amherst Point	212	1180	29 39
North Middleboro	216	2727	36 25
Nappan	427	11646	97 45
Maccan	215	7121	54 27
Lower Maccan	218	2290	34 08
Barronsfield	211	2938	36 53
Lower Cove	212	2328	34 18
Minudie	215	2945	37 01
Joggins Mines	647	31468	204 81
Shulie	208	5085	45 07
Lorneville	216	4837	44 97
Amherst Shore	216	3714	40 33
Chapman Sett.	205	4883	43 89
Tidnish Bridge	213	4455	43 02
River Hebert Head	210	3433	38 47
Athol	216	2952	37 18
Southampton	215	6571	51 98
West Brook	211	2514	34 76
East Mapleton	69	800	11 30
Mapleton	213	2348	34 32
Leamington	212½	3246	37 96
Southampton, Lr	215½	2439	35 01
Windham	144½	1185	21 60
Herritt Road	214	4640	43 79
Clairmont	106	611	14 77
Brookdale	182	4578	39 98
Salem	155	1981	26 09
Fenwick	215½	4610	43 97
Upper Nappan	214	4289	42 45
Streets Ridge	209	2084	32 80
West Leicester	211	2939	36 53
East Leicester	216	5207	46 50
Little River	216	3981	41 21
Mt. Pleasant	180	2036	29 22
Oxford	1291	49883	355 30
Lr. River Phillip	214	3183	37 88
Centre River Phillip	214	2954	36 93
Wyvern	215	3520	39 39
Williamsdale	216	3647	40 05
Westchester Mt.	211½	1701	31 48
Westchester Station	216	8090	58 40
Hastings	216	3064	37 64
Chignecto	208	4737	43 75
Farmington	208	1860	31 85

Henderson Sett.	210	2600	35 03
Eel Creek	210½	3150	37 36
Mt. Pleasant	216	2200	34 08
River Hebert	647	20047	157 67
West Pugwash	214	1284	30 05
East Wentworth	214	2550	35 26
Killarney	127	748	17 80
Birch Wood	77	1043	13 21
Clifton	202	4873	43 48
Springhill	3870	166312	1134 68
Mansfield	130	1503	21 24
South Brook	213	2964	36 87
Little River	216	2289	34 44
Rödney	211	3981	40 83
Cenn's Mills	216	4056	41 74
Beckwith	214	4488	43 28
South Pugwash	203	2694	34 60
Collingwood	206	4847	43 85
East Amherst	215	3670	40 00
West Amherst	207	2032	32 34

POOR SECTIONS.

Two Rivers	202	2989	47 58
Glenville	159½	2007	35 73
Westchester Lake	171	1661	34 98
Lower Greenville	214	2337	45 83
Sand River	215	1967	43 98
Appleton	195½	1066	36 00
South Victoria	206	2618	46 22
East Hansford	192	2224	41 84
Millvale	207	2232	44 23
Greenville Cross Rds	67	392	12 55
River View	216	2116	44 97
North Greenville	216	2111	44 80
Thompson	185	3001	45 10
Rushton	182	1574	36 77
Black River	207	1884	40 66
Salt Springs	208	2006	43 10
Springhill Junction	216	3339	51 70
Valley Road	216	3360	51 83
Westchester Valley	205	2386	44 73
Athol's Mills	76	1040	17 40

PARRSBORO.

Parrsboro	2151½	69690	536 80
Port Greville	432	11112	95 87
New Prospect	204	872	27 22
Diligent River	216	6651	52 45
Cannonville	210	4227	41 74
Fox River	424	11330	95 47
Brookville	169	2478	29 82
Fraserville	195	3746	38 00
Spencer's Island	214	7957	57 59
Cape D'or	413	11160	93 87
Advocate	427½	15123	111 90
Apple River	430	8656	85 51
New Salem	215	8120	58 39
Lakelands	211	3839	40 25
West Halfway River	214	2201	33 82
New Canaan	215	3159	37 92
Wharton	206	3385	37 79
Halfway River	210	3009	36 71
Lower Five Islands			15 00

POOR SECTIONS.

Green Hill	214	2466	46 57
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Black Rock	213½	3640	52 95
Cross Roads	215	3473	52 26
Sugar Hill	119	260	19 82
Allen Hill	168	1536	34 37
Moose River	216	3507	52 63
Harrison Sett.	197	950	35 65
West Apple River	156	1803	33 99
New Yarmouth	184	1300	35 46

DIGBY.

Institution for the Deaf and Dumb		\$88 74	
School for the Blind		88 74	
Milford Corner	215	3329	41 62
Lansdowne	215	2132	35 47
Morganville	216	6750	58 94
Cross Road	205	2726	37 43
Smith's Cove	429	8843	94 10
Hillgrove	210	3660	42 70
Hainesville	210	4193	45 35
North Range	210½	4400	46 46
Marshalltown	216	4529	47 75
Brighton	427	11515	107 25
Plympton	208½	5215	60 32
Port Gilbert	215	4318	46 58
Barrens	216	4960	49 92
Fort Point	216	2029	35 21
Weymouth	432	9471	97 60
Weymouth Bridge	432	13671	118 70
Weymouth Mills	211	6660	57 88
Doucetville	215½	5632	53 26
Digby	1293½	40304	352 35
Culloden	161	2618	31 80
Mount Pleasant	216	3357	41 88
Rossway	207	4400	46 05
Waterford	142	1863	25 80
Centreville	432	11542	108 00
Sandy Cove	428	9182	95 65
Mink Cove	213½	3448	42 04
Little River	216	6247	56 40
Tiverton	431	11688	108 65
Central Grove	211	3372	41 86
Freeport	864	29515	248 35
Westport	864	30757	254 69
*Joggin	54	482	11 56
*South Range, East	194	2847	49 02
*Weymouth Falls	213	3260	54 70
*Burton	108	886	22 60
*Plympton Station	107½	1989	29 94
*Riverdale	216	2330	48 96
*Bay View	216	2362	49 17
*Upper Rossway	216	1362	42 46
*Lukeside	216	4581	64 00
*Tiddville	212	4339	61 78
*East Ferry	210	3036	52 75
South Range, West	186	3545	52 45

BORDER SECTIONS.

*Southville	216	969	20 83
*Danvers	182	1448	35 13
Bear River	1296	24227	212 21
Ohio	129	1246	11 50
*Harlem	107	934	15 89

CLARE.

Institution for the Deaf and Dumb			\$61 26
School for the Blind			61 26
New Edinburgh	216	4199	47 36
Belliveau's Cove	615	15734	154 96
Grosses Coques	414	11697	110 19
Church Point	628	20886	183 90
Comeauville	432	15478	132 41
Saulnierville	387	8831	91 81
Meteghan River	418½	10761	105 73
Meteghan	864	21912	216 66
Cheticamp	192	2650	36 35
Mavilette	432	11794	112 79
Salmon River	265	8413	75 47
Hassett's	216	4090	46 78
Havelock	215	3387	42 92
New Tusket	216	3850	45 49
Corberrie	215	4285	47 70
Concessions	212	9792	76 67
Theriant	211	7701	65 42
Meteghan Station	128	3266	32 19
Harrington	102	1424	19 41
St. Benoni	216	5304	53 24
Central	194	8727	68 92
Bear Cove	214	3832	45 16
Cape St. Mary	216	6069	57 33
Doucet Lake	75	2803	23 61
*St. Joseph	186	2462	46 17
*St. Martin	216	5084	69 42
*Thibault	197	2833	50 52
*Easton	108	885	23 06
*Hectanooga	216	2132	48 46
*Richfield	140	3264	44 52

BORDER SECTIONS.

Beaver River	215	4419	42 25
Cedar Lake	209	2080	31 00
Ohio	129	2312	22 01
*Harlem	107	670	11 65
*Southville	216	1373	29 30
*Danvers	182	151	3 75

GUYSBORO.

Institution for Deaf and Dumb			\$56 26
School for the Blind			337 56
Guysboro	861	21578	251 90
Riverside	216	2513	42 73
South Intervale	216	5557	50 10
Cooke's Cove	207	5749	64 52
Rochvale	215	1996	38 97
Erinville	205	4194	53 32
Upper New Harbor	103	2620	30 41
Halfway Cove	211	3459	48 83
Queensport	216	4887	59 48
Hazel Hill	431	17722	174 93
*Canso	1291	46194	475 36
Upper White Head	160	2146	33 66
Lower White Head	216	8518	85 10
North Intervale	216	3812	51 90
Middle Melford	205	2944	44 50
Sand Point	214	2534	42 65
Middle Manchester	209	3297	47 45
Manchester	214	4980	59 90
Port Shoreham	212	4221	54 32

Boylston	205	5803	64 68
Port Mulgrave	216	7280	76 37
Pirate Harbor	206	8540	84 10
Steep Creek	216	2528	42 84
Oyster Ponds	214	3900	52 29
Country Har. Mines	105	1169	20 40
Stormont	215	3736	51 25
Lower New Harbor	214	3932	52 51
Isaac's Harbor	429	9378	115 82
Goldboro	431	11415	130 42
Giant's Lake	185	1860	34 53
Lakedale	204	1634	35 14
Coddle Harbor	38	601	8 64
Dover	213	5466	63 22
North Branch	118	1504	24 27
Forest Hill	213	3354	48 31
East Port Felix	216	6857	73 38
West Port Felix	172	4710	53 14
Cole Harbor	216	3953	52 89
Charlo's Cove	161	7366	70 60
Gammond's Point	166	1668	30 98
*Alder River	59	285	11 78
*"Colored"	213	1464	46 64
*Sandy Cove	133	1407	33 76
*Black Point	127	1458	33 31
*Old S. River Road	195	2017	49 06
*Upper Big Tracavie	183	2786	54 45
*E. Roman Valley	210	3504	65 36
*Gosbee	216	2359	60 22
*Yankee Cove	216	2892	60 54

BORDER SECTIONS.

Grosvenor	215	3969	49 75
C. Rds, Country Har.	208	4637	55 28
Argyle	213	1624	27 22
Port Beckerton	58	556	6 17
Auld's Cove	216	1317	26 13

ST. MARY'S.

Institution for Deaf and Dumb			\$18 74
School for the Blind			112 44
Retained for Goshen Station			35 40
Sherbrooke	432	14372	135 89
Stillwater	212	2972	42 30
Gleneig	153	1936	29 28
Smithfield	215	1752	35 36
Lower Caledonia	147	1155	23 91
Upper Caledonia	215	2070	42 64
Aspen	86	1365	18 11
S. Lochaber	215	3525	45 95
Ecum Secum	211	7218	67 55
Marie Joseph	219	3385	44 42
Middle Liscomb	195	3714	44 76
Lower Liscomb	103	2436	26 48
Wine Harbor	206	6381	61 97
Port Hillford	215	7152	67 63
Indian Harbor Lake	170	2607	35 26
Sonora	216	4544	52 15
St. Mary's River	169	791	24 29
Goldenville	207	8982	77 64
West Liscomb	194	1926	33 96
*Cameron Settlement	216	1674	46 67
*Liscomb Mills	87	1106	18 88
*Gegoggin	108	653	17 70
*Hollin's Harbor	113	866	19 99
*Union	153	2026	33 85

## BORDER SECTIONS.

Newtown	216	3921	47 07
Port Beckerton	58	1104	11 06
C. Rds., Country Har.	208	310	3 36
Argyle	213	915	14 36

## HALIFAX COUNTY,

## WEST.

School for the Blind		\$600 00	
Institution for Deaf and Dumb		225 00	
Hubbard's Cove	215	10348	88 74
Black Point	215	8258	75 85
Ingram River	216	8990½	80 49
St. James	214	4498½	52 53
East River	215	2554½	40 65
Head Harbor	215	5874½	61 14
Victoria	209	5553½	58 46
Albert	215	5112	56 42
Glen Margaret	216	3645	46 88
Hackett's Cove	215	8040	74 50
Indian Harbor	216	10449	89 49
West Dover	52	1777	16 99
East Dover	202	4392	50 48
Upper Prospect	432	14206½	137 68
Pennant	205½	5637½	58 57
Sambro	215	9063½	80 82
Spryfield	212	2407	39 44
Ketch Harbor	212½	7533½	71 14
Portuguese Cove	215	6995	68 05
Ferring Cove	430	15073½	142 81
Herguson's Cove	216	6279	63 75
Cunard	145	2597½	32 81
N W. Arm	202	5705	58 59
Rockingham	203	3727½	46 49
Hammond's Plains	214	5156½	58 54
African	203	3678½	46 19
Bedford	432	17848	160 15
Lower Sackville	215	3635	47 31
Middle Sackville	214	3546½	46 66
Beaver Bank	214	3277½	45 00
Montague	215½	3780	48 27
Waverley	432	9386	107 93
Fall River	215	3329	48 51
Windsor Junction	215	2727½	41 71
Oakfield	215	1671½	35 20
Oldham	171	5513	53 81
Preston Road	214	6773	66 57
Eastern Passage	215	7323½	70 08
South E. Passage	196	8248½	73 89
Cow Bay	215	4446	52 32
Cole Harbor	216	5434	58 54
Mineville	98	727½	15 83
West Lawrencetown	210	2778	41 45
East Lawrencetown	216	2556	40 77
Mid. Porter's Lake	108	1806½	23 65
Porter's Lake	216	2424	39 96
Graham	97	699	15 44
Seaforth	213	2773½	41 77
West Chezzetcook	429½	12570	127 29
Grand Desert	432	12759	128 74
Head Chezzetcook	216	6175	63 11
Hope Ridge	162	7278	64 87
L. E. Chezzetcook	215	2323	39 22

## EAST.

West Petpeswick	215	4296	51 39
East Petpeswick	214	4068½	49 89
Musquodoboit Harbor	432	13077	130 71
Stevens	215	2241	38 70
Head Jeddore	194	5401	55 78
West Jeddore	210	5610½	58 94
Oyster Pond	215	9154½	81 38
East Jeddore	214	6474	64 73
Clam Harbor	215	5405½	58 24
Ship Harbor, South	213	4367	51 55
Ship Harbor, North	212	9061	80 50
Murphy's Cove	208	10815½	90 82
Pleasant Harbor	199	4864½	53 05
Tangier	211	9502	83 17
Arlington	212	3169½	44 14
Pope's Harbor	214	4580	53 27
Spry Harbor	214	8160½	75 13
Spry Bay (Henley)	213	5294	57 32
Spry Bay (Leslie)	213	7699½	72 17
Sheet Harbor, West	430	13025	142 66
Sheet Harbor, East	431½	16055½	149 19
Lewiston	102	1414½	20 53
Watts	215	6631	65 80
Beaver Harbor	212	5045	55 72
Port Dufferin	427	14226½	137 22
Quoddy	214	7542½	71 32
Harrigan Cove	206	6659½	64 94
Moser River	215	9898	85 97
Smith's Cove	204	7424	69 45
Ecum Secum	197	4172	48 55

## RURAL.

Dutch Settlement	210	4259½	50 60
Landell's	216	4859½	54 99
Cook's Brook	210	2552	40 06
Lake Egmont	154	2287	31 93
Meagher's Grant	215	4881	55 00
Little River	417	8394	100 06
South	211	6622	65 29
North	427	10222½	112 51
Taylor	216	3241	45 00
Brookvale	215	4498	52 44
Higginsville	212	5208	56 72
Sedgewick	210	5144	56 06
Greenwood	215	3904	48 97
Hutchinson	216	3248½	45 05
Henry	216	7314	70 14
Dean	216	3220½	44 88
Chaplin	215	4861	54 88
Caribou Mines	215	3848	48 62
Moose River Mines	215	3010	43 46

## WEST POOR.

Shad Bay	178	2669	49 42
Beech Hill	184	2503	48 08
Kemptown	155	1327	34 85
Grand Lake	141	1103	30 84
Cobequid Road	213	2337	52 08
Goff's	215	3754	64 06
Partridge River	185	2255	47 09
Devil's Island	214	6593	87 28

## EAST POOR.

Pleasant Point	93	901	21 76
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Bowser's	199	4505½	67 78
Lower Lakeville	216	3552½	62 54
Owl's Head	215	3223½	59 70
Gerrard's Island	217	2113	49 95
Lochaber Mines	204	2622	53 05
Sheet Harbor Passage	186	5066½	70 40

RURAL.

Kerr's	132	1550	33 12
Sibley	207	2342½	51 21
Glenmore	132½	1187½	30 22
McKenzie	81	1205	22 42
Lindsay Lake	211	1234½	42 72

BORDER SECTIONS.

*North Beaver Bank	180	17	27 29
Enfield	214½	7	5 01
Elmsdale	209	9	7 82
Mt. Pleasant	216	13	18 36
South Uniacke	125	7	6 84

HANTS.

EAST.

School for the Blind		\$184 40	
Institution for the Deaf and Dumb		73 76	
Rawdon Church	209	2976	38 51
South Rawdon	216	3308	40 92
Pleasant Valley	210	2010	33 99
Birch Brook	107	1400	19 11
West Gore	209	4495	45 81
East Gore	216	3739	42 99
Upper Rawdon	163	3660	36 49
Mount Uniacke	215	4625	47 14
Upper 9 Mile River	208	4562	46 03
West Indian Road	215	2681	37 73
East Indian Road	216	2261	35 88
Indian Reserve	213	635	27 70
Lower 9 Mile River	215	2502	36 92
Balnan	214½	2872	38 65
Hardwoodland	215	2443	36 62
Shubenacadie	430	12479	109 81
Mill Village	216	3595	42 30
North Salem	181	2998	35 38
Rines Creek	104	358	13 76
Urbania	215½	4893	48 48
Rockville	209	5348	49 92
Maitland	643	17428	158 29
Noel Road	201	3245	33 88
Upper Selma	417	11721	104 68
Lower Selma	432	7627	86 70
Noel Shore	216	5533	51 62
East Noel	216	4724	47 64
West Noel	427½	11450	104 53
Burncoat	161	1402	25 49
Moose Brook	215	4167	44 94
Tenecape	214	3120	39 79
South Noel Road	99	3299	27 33
Kennetcook Church	214	7782	62 43
Northfield	216	4714	47 69
Head Kennetcook	200	4329	43 99
Five Mile River	179	3469	37 42
Whale Creek	215	1695	33 03
Gore	193	2904	36 32

Uniacke Mines	205	2771	37 05
*East Uniacke	54	510	11 61
*Renfrew	216	3502	55 81
*New Dublin	191	2813	47 52
*N. Noel Road	213	3191	53 35
*Georgefield	171	1663	37 07
Milford	200	1911	48 15
Greenfield	215	1163	40 65
East Tenecape	215	3628	56 44
Grand Lake	206½	2554	48 26

BORDER SECTIONS.

Newport & Douglas	215	3490	38 84
Enfield	214½	6124	52 43
Elmsdale	216	6210	51 91
Mount Pleasant	427	5046	59 51
Walton	215	4297	42 03
*Hillsdale	215	1151	25 39
*South Uniacke	127	1078	20 86
*Beaver Bank	180	746	15 30

WEST.

Institution for the Deaf and Dumb		\$ 76 24	
School for the Blind		190 60	
Windsor	2553½	87825	
Wentworth	210	5556	53 92
Three Mile Plain	422	8586	94 59
Martock	216	3632	44 36
Forks	215	4425	48 46
Falmouth Village	215	8123	65 16
Falmouth Centre	429	13511	121 65
Mt. Denson	214	5716	55 23
Hantsport	1071½	34312	306 87
Avondale	216	7273	63 76
Belmont	216	3358	42 90
Poplar Grove	213½	4679	49 65
Brooklyn	426	9735	101 18
Kennetcook Dyke	209½	4062	45 90
Burlington	324	7713	78 60
Summerville	428½	8677	95 84
Cheverie	371	8951	90 64
Brookville	422	12666	116 34
Cambridge	212	3852	45 07
Pembroke	215	4135	46 92
Cogmagun	156	861	22 65
Scotch Village	215	8001	67 52
Woodville	212	3438	42 86
MacKay	209	2488	37 45
Newport Road	211	3999	45 74
St. Croix	431	12175	114 76
Ellershouse	216	4710	50 10
Riverside	216	4101	46 86
Union	214	4558	49 06
Falmouth Valley	216	3168	41 88
Sweet's Corner	213	4663	49 51
*V.ughan	183	1407	38 24
*South Waterville	199	2251	46 71
*Greenhill	208	1411	42 09
*Ardoise	151	1467	33 73
*Five Mile Plain	196	4251	90 45
*Mt Summerville	191	1950	43 35
*Mills	214	1953	46 93
*W. B. Falmouth	214	4079	62 02
*Dawson Road	211	1941	46 36

BORDER SECTIONS.

*Mill Brook	215½	1687	44 38
Walton	215	712	7 32
Newport & Douglas	215	450	5 24
*Hillsdale	215	971	22 06
*H. W. River	211	531	10 65

INVERNESS.

SOUTH.

Institution for Deaf and Dumb		\$750 00	
School for the Blind		375 00	
Port Hastings	415	7606	98 54
Low Point	210	3157	45 27
Creignish	215	2858	43 86
Ainslie Glen	215	2749	43 13
Judique	216	3044	45 22
Little Judique	123	2357	29 89
Seaside	210	4639	55 11
Beaton	69	912	14 06
Port Hood	1049	27009	300 82
Rocky Ridge	213	3927	50 74
Baden	143	1383	25 40
Mabou	645	9695	139 06
Mabou Harbor	196	4107	49 96
Brooklet	202	1184	31 24
South West Ridge	211	3122	45 16
Light Point	216	6990	71 43
Broad Cove Banks	115	7843	65 40
Glenville	216	3940	51 17
Alexander	215½	3901	50 85
Smithville	213	2406	40 64
Walker	216	4604	55 58
Argyle	162	1992	31 98
Hillsboro	216	3894	50 87
Mount Young	104	513	15 45
Hay's River	156	2050	31 67
Whycocomah	216	7888	77 40
Glenceo	196	2872	41 75
Strathlorne	214	8173	79 06
Roseburn	187	742	26 57
Brook Village	216	3667	49 35
Centreville	201	3717	47 96
Sky Glen	108	2153	26 80
Princeville	216	3252	46 60
Kingsville	216	3862	50 65
Glendale	128	2340	30 35
West Bay	208	6093	64 54
Dallas Brook	213	2322	40 08
Marble Mount	216	5475	61 36
Little Harbor	212	2726	42 64
Malagawatch	195	2547	39 47
McLean's Bridge	142	2153	30 73
Church	183	1747	32 78
Melford	216	2879	40 80
Gladstone	128	2512	31 49
Caribou	216	1406	34 34
Portage	204	2261	38 61
Mill Brook	215	3729	49 65
Orangedale	203	2446	39 73
Gillis Cove	210	1732	35 80
Queensville	203	2257	38 49
Rear Creignish	180	1211	28 86
Lake Horton	102	909	17 84
North West Arm	196	3363	46 02

Dennistown	204	2624	41 02
South Highlands	114	1000	19 84
Port Hood Island	187	4212	49 62
N. East Mabou	212	3375	46 96
Duff	108	987	19 05
Lorn	206	3515	47 19
Albion	202	4769	55 05
Rankin	216	3746	49 88
Kingsville	39	499	7 82
Big Brook Refund			30 00

POOR SECTIONS.

Craigmore	82	824	19 94
Millan	203	2148	50 35
Tulloch	206½	4747	73 90
Salt Springs	215	572	38 24
Campble Mount	197	2774	54 96
Whycocomah Mt	216	979	42 00
West Bay Road	212	1722	47 06
Albert	216	3204	61 70
Scotch Hill	103	451	19 89
Dunmore	212	2193	52 13
Millan	86	1111	23 11

BORDER SECTIONS.

Port Hawkesbury	831	20791	240 90
Cleaveland	216	667	8 43

NORTH.

Grantosh	216	2276	39 98
Cape Rouge	88	1473	19 99
Little River	216	12947	111 00
Muise	216	7386	74 06
Eastern Harbour	215	7562	75 10
Cheticamp Chapel	216	5204	59 56
Plateau	215	8734	82 89
LeFort	216	11797	103 80
LeBlanc	216	7438	74 40
Ruisseau du Lac	216	9666	89 20
Grand Etang	214	9735	89 43
Friar's Head	215	9780	89 84
White	215	3703	49 47
Belle Côte	425	7821	101 13
Jacob	203	5302	58 71
Ford	216	3067	45 37
Forks Margaree	432	10594	120 36
Munro	212	4597	55 07
Leadbetter	215	2809	43 63
King Ross	177	5810	55 76
Ingraham's Brook	67	1021	14 53
Mill Brook	215	3618	48 91
Rossville	216	2732	43 14
Capt. Allan's	216	5006	58 26
McFarlane's Bridge	216	5046	58 52
Scotsville	196	2059	36 36
Hamilton	186	2859	40 53
McMillan's Mill	152	2032	31 19
Margaree Harbor	423½	6889	94 84
Chimney Corner	216	2913	41 58
St. Rose	211	2580	68 06
Broad Cove Marsh	215	6496	41 66
Brook	215	2527	33 17
Broad Cove Chapel	215	5012	36 59
Big River	169	2570	52 71
Wright	216	8689	46 28
North Ainslie	215	3211	



Glenmore	75	1026	15 49
McDougall	182	916	27 14
Loch Ban	216	3608	48 96
Prairie	216	4862	57 29

POOR SECTIONS.

Marsh Brook	208	1611	46 36
Pembroke	100	1518	28 87
Harvard Lakes	152	645	29 35
N. E. Egypt	209	3149	60 12
Big Brook	204	1437	44 19
Campbleton	123	1843	35 29
Widow Lords	213	1831	49 09
McLellan Mt	216	1752	48 84
Kiltarlity	162	2161	44 13

KINGS.

Institution for Deaf and Dumb		\$375 00	
School for the Blind		75 00	
Greenwood	195	4388	47 39
Harmony	215	5164	54 10
Nicholsville	215	4745	51 72
Millville	215	7875	69 42
Morristown	211	4674	50 85
Sand Hill	215	2746	40 41
Dempsey Corner	215	4405	49 80
Brooklyn (A)	215	3864	43 91
St. Mary's	215	6127	59 54
Piedmont	208	6641	61 64
Ormsby Road	211	3218	42 62
Weston	206½	5946	57 53
Welsford	216	4512	50 52
Somerseset	425	7320	90 59
Berwick	817	18038	196 59
S. Berwick	210½	7163	64 89
Waterville	432	14340	131 12
Grafton	210	4610	50 55
Woodville	430	5598	81 42
Harborville	190	3242	40 33
E. Hall's Harbor	215	5406	55 45
Lakeville	420	7100	88 78
Northville	213	1744	84 52
Brooklyn (C)	216	3626	45 50
Cambridge	216	7640	68 22
Coldbrook	216	6032	59 12
Alton	194	2763	38 07
Lake Mills	160	1962	29 62
Canaan	216	3536	45 00
Kentville	1712	48731	473 78
Steam Mill	210	2852	40 43
Centreville	213	5465	55 55
Sheffield's Mills	432	7182	90 62
N. Scott's Bay	215	4095	48 03
Lower Pereaux	215	3380	44 00
Upper Pereaux	215	4612	50 96
Medford	215	6502	61 66
Habitant	215	5370	55 26
Canning	648	18162	177 73
Woodside	209	4582	50 10
Upper Canard	429½	8444	97 47
Lower Canard	432	9424	103 29
Town Plot	156½	1504	24 31
Church Street	214	5293	54 71
Up. Church Street	216	5206	54 44
Port Williams	431	8326	96 97

New Minas	206	1508	32 38
Greenwich	215	4281	49 09
Wolfville	1288½	43204	393 49
Black River	215	3555	45 00
Gaspereaux	429½	9141	101 41
L. Gaspereaux	180	5873	54 05
Lower Horton	212	3158	42 41
Avonport	216	5296	54 95
Lockhartville	216	4850	52 42
Islands	214	1911	35 59
Bloomfield	215	5134	53 92
Prospect	213	1385	32 49
Grand Pre	213	4796	51 77
S. Scott's Bay	215	3284	43 45
Middle Pereaux	200	4679	49 61
W. Black Rock	215	3266	43 35
Tremont	215	2826	40 85
White Rock	214	6167	59 66
Rockland	201	2575	37 82
Hants Border	432	7037	89 80
S. Billtown	215	3515	44 76
Horton Landing	215	4830	52 19
Highbury	211	4795	51 54
Kingsport	214	7823	66 19
Windermere	163	1626	26 90
Aylesford	213	5242	54 30
*Lake George	161	1935	39 44
*Clermont	171	2169	42 75
*Morden	215	3362	58 53
*Fair View	212	2789	53 75
*Long Point	215	1675	45 80
*E. Black Rock	214	2508	51 95
*Chipman Brook	100	1362	25 70
*W. Hall's Harbor	184	2050	43 85
*Blue Mountain	210	2577	51 83
*Baxter's Harbor Mt.	102	604	20 30
*Pereaux Mt.	156½	2599	43 76
*Scott's Bay Road	211	5053	70 66
*Davidson Street	161	1848	38 77
*Greenfield	163	2775	46 08
*Pine Woods	105	1304	26 04
*Woodlawn	162	1500	36 32
*Up. Gaspereaux	215	4403	66 37
*Pleasant View	214	2036	48 38
*Lake Paul	102	1350	25 94
*South Tremont	183	2045	43 65
*White Waters	163	1772	38 53
*Aylesford Mt.	211	1302	42 39
*Garland	106	1357	26 60
*West Brooklyn	211	1626	44 81
*South Waterville	215	3070	56 33

BORDER SECTIONS.

Kingston	207	4105	44 58
Dalhousie	215	2335	31 74
*H. W. River	211	2000	40 77
*Kellyville	54	242	10 16
*Aldersville	215	611	11 81
Dalhousie, East	213	1604	27 09

LUNENBURG

School for the Blind		\$371 76.	
Institution for Deaf and Dumb		433 72	
Lunenburg	3010	107857	816 48
1st Peninsula	216	5118	47 20.



N. W. Cove	214	3168	40 56
Mill Cove	212½	8466	66 93
Pine Plain	216	1946	34 73
Deep Cove	204	2753	37 38

POOR SECTIONS.

Sherwood	123	915	25 08
Norwood	197	2464	46 83
Leville	206	1778	43 65
Beech Hill	97	967	21 41
Lewiston	204	1516	41 59
Harriston	158½	1356	33 49

BORDER SECTIONS.

Addersville	215	2200	30 47
* Mill Brook	215	44	1 13

PICTOU,

NORTH.

Institution for Deaf and Dumb		\$450 00	
School for the Blind		225 00	
Carribou River	216	2510	36 84
Toney River	215	2460	36 49
Seafoam	208	2400	35 40
Melville	206	1093	29 00
Cape John	216	4020	43 97
Hedgeville	215	4708	47 10
Marshville	210	2509	36 14
Louisville	210	3047	38 68
Mountain Road	215	3311	40 51
River John	632	19748	166 46
Hodson	215	3468	41 25
Bigney	215	4100	45 65
Welstord	214	2886	38 39
W. Branch R. John	214	8707	42 27
Diamond	186	1470	28 47
Dalhousie	159	2397	29 72
Millsville	216	2952	38 93
Elmfield	196	1842	31 37
Plainfield	216	3450	41 28
Meadowville	216	1986	34 37
Scotsburn	215	4230	44 84
Hardwood Hill	215	996	29 59
Cross Roads	176	1238	26 21
Rogers Hill Centre	216	4900	48 13
Six Mile Brook	215	4408	45 68
Brookland	213	1880	33 52
Salt Springs	216	4894	48 10
Up. Mt. Thom	165	1073	24 25
Lr. Mt. Thom	211	5764	51 62
Watervale	156	1678	25 97
West River Station	214	2433	36 25
New Gairloch	216	1707	33 05
Landsdowne	214	2666	37 35
Millbrook	216	1803	33 51
Loch Broon	123	1003	18 98
Pleasant Valley	214	2153	34 93
Levat	77	544	11 51
Up. Green Hill	213	6507	55 36
Lune Rock	214	2876	38 34
West River	214	3060	39 21
Durham	216	4913	48 19
Lyons Brook	431	11604	104 65

Lr. Scotch Hill	213	1102	29 85
Fisher's Grant	215	4179	44 60
" " I. S.	209	2966	38 18
Central Carribou	215	2406	36 24
Bay View	216	2887	38 63
Three Brooks	197	4062	41 97
Pictou Island	214	3830	42 85
Waterside	215	1044	29 82
Alma	215	6960	57 73
Union Centre	216	2446	36 54
White Hill	215	2947	33 79
Marshdale	198	1304	29 08
Glengarry	214	4247	44 81
Lorne	215	5303	49 91
Hopewell	214	6479	55 35
Fox Brook	214	2613	37 10
Island, E. R.	216	1716	33 10
Springville	216	6755	56 88
Bridgeville	423	12491	107 90
Glencoe	210	4852	47 20
Sunny Brae	213	6079	53 34
Blanchard Road	211	2102	34 35
Blue Mountain	214	3044	39 13
Garden of Eden	213	3518	41 25
E. Riv. St. Mary's	215	4371	45 51
Elgin	215	1580	32 10
MacPherson's Mills	215	2201	35 27
Greenwood	214	4646	46 70
MacLellan's Brook	215	6037	53 37
Linacy	216	1816	33 57
Churchville	209	3761	41 93
Trenton	856	29636	238 96
Abercromble	215	3150	39 75
Chance Harbor	78	283	10 38
Fraser's Mountain	46	395	7 20
Lr. Little Harbour	216	2704	37 76
Pine Tree	215	2652	37 40
Sutherland's River	216	2132	35 06
West Merigomish	216	5824	52 49
Merigomish	214	5720	51 77
Piedmont	210	3296	39 86
Avondale	216	1812	33 55
Lr. Barney's River	207	5471	49 77
Lismore	206	5652	50 52
Ardness	214	3592	41 72
Bailey's Brook	207	1461	30 85
Big Island	196	2389	34 86
Southfield	130	2992	29 17
Kenzieville	212	3218	39 72
Broadway	133	947	19 88
French Kiver	215	2514	36 74
New Lairg	216	1946	34 18
Meiklesfield	215	2254	35 52
Middle Little River	215	3343	40 66
Rocklin	216	2017	34 52
Plymouth Road	210	3837	42 41
Up. Hopewell	215	3047	39 26
Wentworth Grant	208	1684	32 03
East Branch B. R.	210	2306	35 18
Granton	213	2681	37 30
Thorburn	648	21670	177 28
Centredale	204	1916	32 65
Eureka	432	14531	118 58

POOR SECTIONS N. PICTOU.

College Grant	209	1558	42 04
Black River	207	1576	41 68
Loganville	214	2123	46 39

Lr. Green Hill	208	826	37 32
Up Scotch Hill	215	2887	51 33
Carriboo Island	184	1609	38 53
Up. Toney River	99	695	19 71
Beech Hill	216	1786	44 57

POOR SECTIONS S. PICTOU.

Moose River	155	580	27 59
Kirkmount	216	1821	44 79
Marshy Hope	214	2883	51 17
Marsh	138	2102	34 52
Rossfield	107	1179	23 95
Greenvale	154	702	28 22
S. McLellan's Mt.	162	1831	36 52
Big Woods	109	794	21 83
Black Brook	108	1188	24 14
Mount William	214	1750	44 05

BORDER SECTION.

Newtown	226	1 08
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QUEENS.

NORTH.

School for the Blind		\$75 00
Institution for Deaf and Dumb		75 00
Pleasant River	215	5172
N. Brookfield	421	11042
Kempt	215	2532
W. Caledonia	215	2344
Whiteburn	193	3189
Cen. Caledonia	215	3068
Harmony	215	3474
Caledonia Corner	216	9788
S. Brookfield	214	4026
Greenfield	215	5137
Molega	213	5176

POOR SECTIONS.

Westfield	204	4213	61 82
Hibernia	161	1130	32 97
Middledale	160	931	31 40
La Belle	215	2730	52 82
Buckfield	208	3177	54 99
Bang's Falls	127½	2406	37 00

SOUTH.

Port Joli	214	1897	35 01
Port Mouton, Cen.	212	5400	53 72
Port Mouton North	215	3840	42 92
Hunt's Point	216	5851	56 59
Western Head	216	3782	45 42
Moose Harbor	209	3013	40 47
Liverpool	1943	58788	542 38
Milton	1072	32682	300 56
Brooklyn	431½	13171	121 06
Beach Meadows	213½	6722	61 01
Eagle Head	216	4745	50 62
West Berlin	211	6036	57 02
Port Medway	640½	14548	152 69
E. Port Medway	215	4680	50 15
Mill Village	647	14137	151 22

White Point	213	3322	42 58
Dock Cove	206	2337	36 47
Summersville	214	2345	37 43
S. W. Port Mouton	182	4167	43 56

POOR SECTIONS.

St. Catherine River	212	1037	40 22
Port Mouton Isle	216	1740	45 86
Gull Island	206	2142	47 21
E. Port LaBear	102	745	21 11
Denmark	212	2198	48 57

BORDER SECTIONS.

*Albany, New	107	32	1 27
New Grafton	212	2063	31 94
Northfield	213	400	10 25

RICHMOND.

Institution for Deaf and Dumb		\$300 00
Acadiaville	422	12228
Port Royal	216	6998
Janvrin's Island	103	1611
Arichat	645	16560
Paulamond	213	10535
Petit de Grat	216	5094
Little Ance	105	3506
Cap-la-Ronde	213	4488
D'Écaousse	215	12104
Richmond Mines	208	2826
Port Malcolm	208	4532
Basin	179	2860
East Basin	200	2205
St. Louis	208	6935
Seaview	43	411
South Mountain	194	3272
Beaver's Cove	216	4005
Rockdale	204	6092
L'Ardoise	420	13191
Grand River	188	5887
L'Archeveque	216	4216
St. Esprit	180	2436
Fourche	212	3410
Hd. L. Lomond	215	2393
Aberdeen	107	1554
Red Islands	211	4894
Hay Cove	103	1882
Soldiers' Cove	211	4907
St. Ann's	207	939
Lynch's River	211	2840
River Bourgeois	429	14882
Cannes	216	7066
Sunnyside	187	4269
Rocky Bay	212	2830
Orange	215	3729
Point Marache	202	4555
Brymer	421	10056
Edwards	216	3740
Macdeugall	643	17676
Lewis Cove Road	172	3168
Grand Greve	213	3146
Port Richmond	206	2809
Poirierville	216	6992
West L'Ardoise	419	12800

POOR SECTIONS.

Martinique	212	2796	65 64
Lochside	216	1768	54 14
Keapt Road	116	1193	31 94
Grand Digue	213	2298	59 92
Cape George	94	1152	28 04
St. Geo. Channel	206	2693	63 50
Loch Lomond	213	1461	50 07
Salmon River	211	2486	61 83
West L. Lomond	211	2091	57 17
Hureauville	77	587	18 75

BORDER SECTIONS.

Cleveland	216	3494	51 80
Irish Cove	214	2696	34 35
Hawkesbury	831	2659	34 38

SHELBURNE.

Institution for Deaf and Dumb		\$267 96	
School for the Blind		114 84	
Sable River	215	7062	52 68
West Sable	215	3687	39 39
Louis Head	214	4015	40 58
Little Harbor	214	5716	47 26
Rockland	215	2605	35 13
Allendale	215	4740	43 54
Osborne	429	9795	88 20
Lockeport	855	23465	191 34
E. Green Harbor	207	3508	37 77
East Jordan	214	4135	41 05
Jordan Falls	427	9124	85 34
West Jordan	192	4196	38 74
Jordan Bay	201	2717	33 96
Lr. Sand Point	213	8498	58 09
Sand Point	192	4538	40 09
Shelburne	1080	35115	263 24
Birch Town	211	8047	56 10
Gunning Cove	213	5221	44 54
Roseway	215	4588	42 95
Black Point	215	5821	47 80
N. E. Harbor	215	2866	36 16
Port Saxon	215	2946	36 47
Lower Ohio	216	3259	37 82
Upper Ohio	215	1808	31 99
Upper Clyde	203	2687	34 07
Matthew's Point	207½	1845	31 29
Middle Ohio	120	1147	18 27
Churchover	216	4306	41 95
Lit. P. L'Hebert	106	358	13 79
West Head	216	3962	40 59
Brighton	216	3503	38 79
*Big P. L'Hebert	100	200	16 48
*East Sable	187	1923	38 77
*W. Green Harbor	216	8363	77 21
*Up. W. Jordan	216	6037	65 02

BORDER SECTIONS.

Clyde River	429	3911	49 93
*Middle Clyde	159	388	7 31

BARRINGTON.

Institution for Deaf and Dumb		\$257 07	
School for the Blind		110 16	
Port Clyde	215	3715	42 82
Cape Negro	208	5655	57 40
Blanche	214	2433	36 53
C. N. Island	215	2957	39 17
Up. Port LaTour	214½	6178	54 67
Port LaTour	209	5182	49 22
Baccaro	418	8553	89 70
Hibbard's Brook	215	5478	51 34
Passage	431	13831	116 69
Doctor's Cove	214	5377	50 74
Bear Point	215	6915	58 28
Shag Harbor	213	5641	51 90
Wood's Harbor	647½	21837	180 41
Up. Wood's Harbor	401	7032	80 38
Forbes' Point	211	4374	45 55
Charlesville	213	5515	57 29
Centreville	213	4542	46 59
Newellton	212	7784	62 14
Clark's Harbor	859	29426	241 55
South Side	200	5949	51 89
Stony Island	413	9662	94 48
Head	429	9869	97 31
Hawk	181	6495	52 32
*Villagedale	215	2214	47 44
*Oak Park	202	2980	50 39
*Hamilton	176	310	29 16

BORDER SECTIONS.

*Middle Clyde	159	920	17 29
Clyde River	429	1747	23 55

VICTORIA.

School for the Blind		150 00	
Baddeck	1002	25793	300 71
Baddeck Bridge	213	2120	39 84
Big Baddeck	213	2197	40 40
East Baddeck	167	1689	31 42
Upper Baddeck	205	3069	45 69
Baddeck Bay	216	3492	50 00
Hunter's Mount	213	4016	53 42
Church	216	4007	53 70
McLennan's	215	2893	45 59
Upper Mid. River	216	1794	37 85
West Mid. River	192	2300	38 69
Nyanza	216	4341	56 08
Hume's Rere	203	2703	42 85
Rere U. Washabuck	216	1294	34 27
Grant	215	3584	50 54
Little Narrows	204	1320	33 06
Little N. Village	210	2923	45 24
Iona	214	5172	61 81
Gillis Point	216	5482	64 25
Red Head	174	1250	29 00
Plaister Mines	215	2990	46 30
Cape Dauphin	216	5988	67 88
Sea View Village	202	3636	49 43
Boulardrie East	198	1476	33 48
Munro	216	2606	43 06
South Gut	204	5260	61 26
Englishtown	216	4391	56 44
North River	103	1654	23 77

Indian Brook	152	3020	39 21
Plaster	160	1984	32 72
French River	206	5902	66 09
Clyburn Brook	215	5085	61 29
East Ingonish	169	3661	45 77
South Bay	205	6046	67 02
Big Intervale	216	3431	49 55
North Harbour	216	1935	38 85
Sugar Loaf	162	3542	44 12
Bay St. Lawrence	172	4188	49 93
New Haven	420	13111	142 48
Boulardrie Centre	207½	2214	39 85
North Smokey	216	3064	51 24
Upper Kempt Head	211	2437	41 87
West Ingonish	208	3545	49 45
Goose Cove	212	3496	49 58
Middle Ridge	216	4822	59 53
Lr. Washabuck (1901)	101	1008	18 92
Forks (refund)			30 00

## POOR SECTIONS.

Mill Brook	211	2051	52 14
Gillanders	216	3353	65 33
Inlet	179	1145	38 54
Lower Washabuck	216	2224	54 56
Upper Washabuck	216	2817	55 46
Estmere	211	2303	54 56
Tarbert Vale	157	1984	43 15
Forks	204	2004	50 60
Jubilee	214	1285	45 30
Meat Cove	204	2168	52 17

## YARMOUTH.

Institution for Deaf and Dumb			\$ 87 02
School for the Blind			217 55
Rockville			55 18
Town	6161	184253	156 43
Overton	210	6326	53 30
Pembroke	215	8992	66 07
N. Chegoggin	214	5144	48 35
Sandford	213	6497	54 41
P. Maitland	643	22738	178 59
Norwood	213	2430	35 79
Richmond	211	3229	39 23
Ohio	409	12443	104 35
Wellington	215	4844	47 08
Hebron	630	13346	134 08
Brenton	215	4004	43 24
Pleas. Valley	214	3240	39 63
Bloomfield	215	3698	41 85
Carleton	211½	6663	55 02
West Kempt	215	4501	45 51
Reynardton	199½	4137	42 06
Arcadia	423½	9037	90 42
Cent. Chegoggin	215	6258	53 57
Brooklyn	428	8605	88 96
Sand Beach	214	5783	51 28
Deerfield	210	5312	48 65
Dayton	212	3169	39 07
S. Chegoggin	215	5416	49 70

Lake Annis	216	2940	38 47
*West Brazil	215	2557	48 80
*Forest Glen	211	3030	51 09
*Canaan	215	3751	56 14
*Pinckney's Point	215	5950	69 50
*Cape Forchu	152	1726	34 05
*N. Kempt	214	3792	56 21
*Somerville	108	835	21 78

## BORDER SECTIONS.

Riverdale	216	3273	30 10
Melbourne	215	7175	55 65
Gavelton	215	1801	17 60
Beaver River	210	1420	14 62
Cedar Lake	209	445	6 27

## ARGYLE.

Institution for Deaf and Dumb			\$ 62 98
School for the Blind			157 45
Lr. East Pubnico	422	10773	99 96
Mid. East Pubnico	422	11431	103 08
East Pubnico	426	11981	106 10
Pubnico Head	430	14284	117 47
Up. W. Pubnico	428	14110	116 41
Lr. W. Pubnico	430	12988	111 32
Lr. Argyle	215	4184	44 70
Argyle Harbor	216	5691	51 50
Cent. Argyle	215	8327	64 34
Glenwood	215	4917	48 17
Argyle Head	212	3507	41 16
Sound	212	5442	50 32
W. Quinan	129	3572	31 85
E. Quinan	161	5096	42 78
Comeau's Hill	214	6878	57 34
Cent. Kempt	199	3361	38 96
Eel Brook	430	10761	100 73
Abram's River	196	7364	57 59
Suret's Island	214	5432	50 52
Sluice Point	140	6565	47 34
Tusket Hill	428	13206	112 14
Tusket	419	12248	106 56
Plymouth	215	7180	58 92
Up. Wedge	430	14871	120 25
Mid. Wedge	429	14833	119 96
Lower Wedge	430	13586	114 17
Lr. Eel Brook	215	5860	50 26
Mid. W. Pubnico	430	14588	118 92
Argyle	215	5354	50 27
Hubbard's Point	213	11672	79 97
Mid. Belleville	195	50 38	46 47
*Springhaven	162	2694	42 02
*Bell Neck	112	1311	25 57
*Rockingham	215	2277	47 53
*Hawthorn	212	2242	46 59

## BORDER SECTIONS.

Gavelton	215	3012	29 65
Riverdale	216	2100	19 86
Melbourne	215	935	7 90

PROVINCIAL AID,

To Teachers employed in the Public Schools,  
for the half year ended July 31, 1902.

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

ANNAPOLIS.

	Number of Teaching Days employed.	Am't paid to Teach- ers from Provincial Treasury.
Cameron, Edw H.	106	\$93 48
Goucher, O P	105	92 61
Longley, I M	108	81 63
Ruggles, Lenfest	108	95 23
Shaffner, S C	108	81 63
Smith, A W L	108	95 23
Atwood, Alice J	108	54 43
Banks, Beriah S	108	54 43
Banks, Wilford E	106	53 42
Berry, L Ruperta	108	54 43
Best, Elsie M	108	54 43
Bishop, Ida M	108	54 43
Boehner, Chas F	108	54 43
Capstick, Frances	108	54 43
Chipman, Ella M	106½	53 67
Crisp, Wm K	108	54 43
Donovan, Florence E	108	54 43
Dunn, Mary H	108	54 43
Durling, Ruby E	107	53 92
Eaton, Ethel M	105	52 92
Elliott, Cora B	103½	52 16
Frost, Myrtle B	108	54 43
Gillatt, Mary L	108	54 43
Graves, Eva M	108	54 43
Hall, Carrie M	108	54 43
Hamilton, Helena H	108	54 43
Harris, C Louise	108	54 43
Hirtle, Arthur G	108	54 43
Jack, Martha	26	13 10
Kinney, Annie M	108	54 43
Moore, Clara M	108	54 43
Morse, Garnet D	108	54 43
Neily, Laura M	108	54 43
Neily, Mary H	108	54 43
North, John T	108	54 43
Parker, E Maude	107	53 92
Robinson, Ernest	104	52 41
Spurr, Alice M	108	54 43
Spurr, Margaret C	108	54 43
Sparr, W Voorheis,	107	53 92
VanBuskirk, J L	108	54 43
Vidito, Helen A	108	54 43
Wotton, Eunice R	108	54 43
Young, Nellie V	108	54 43
Bacon, Agnes S	108	54 43
Baker, Erminia M	166	40 07
	108	40 82

Banks, Almada M	108	40 82
Banks, Mary E	108	40 82
Bent, Lily J	108	40 82
Bent, Lily M	108	40 82
Bent, Reginald W	107½	40 64
Berteaux, Harry	87	32 89
Boyle, Rose L	108	40 82
Brinton, Effie S	68	25 71
Clarke, Hattie M	105	39 69
Colwell, Winnie B	108	40 82
Corbitt, Annabel G	108	40 82
Crowe, Joseph	108	40 82
Durling, Edna	108	40 82
Elliott, Etta M	104	39 32
Elliott, Malcolm R	97	36 67
Fletcher, Mary	108	40 82
Foster, Mayhew C	108	40 82
Franey, Bertha M	108	40 82
Gesner, Chas L	108	40 82
Gesner, Phoebe A	108	40 82
Healy, Bertha A	108	40 82
Johnson, Edith M	108	40 82
Longley, I Fletcher	108	40 82
Magee, Rena M	108	40 82
McCormick, A E	107	40 45
McLean, Muriel A	107	40 45
Messenger, Wm S	108	40 82
Morse, M Ellen	108	42 82
Pickels, Annie A D	107	40 45
Reagh, Lela B	108	40 82
Richardson, R P	108	40 82
Spinney, Theodore H	107	40 45
Stronach, Harvey N	108	40 82
Tanch, Jos W	108	40 82
Tibert, Walton K	108	40 82
Tupper, Alice	104	39 32
Winchester, Etta A	54	20 42
*Adams, Lennie P	73	24 53
*Balsler, Lilla B	107	35 95
*Banks, Estella M	108	36 29
*Barteaux, Laura W	108	36 29
Barteaux, Lizzie A	108	27 21
Beals, Laura E	107	26 96
Bruce, Minnie V	108	27 21
Burns, I. Mabel	108	27 21
*Chisholm, Hattie E	108	36 29
Cossaboom, Annie F	108	27 21
*Cowan, Jennie E	107	35 95
Crowe, Annie L	82	20 66
Downie, Ethel B	103	25 95
Durling, Bessie E	107	26 96
Elliott, Malcolm R	10	2 52
Fisk, Cora L	106	26 71
Fleet, Gertrude L	108	27 21
*Freeman, Nina L	108	36 29
Gates, Lilla L	108	27 21
*Gillis, Eliza A	107	26 95
Gormley, Augusta M	107	26 96
Hindon, Oressa N	108	27 21
*Jackson, M Ellen	104	34 95
Marshall, Jessie G	108	27 21
*Morrison, Laura B	53	17 81
*Morse, Annie M	98	32 93
Morse, Nellie C	108	27 21
Morse, Winnifred E	108	27 21
Newcombe, Bertha E	107	26 96
Parker, Lottie M H	108	27 21
*Pettit, Annie M	108	36 29
Phinney, Flora A	108	27 21

Phinney, Hettie I	108	27 21
Rice, Addie A	103	25 95
Roney, Kittie C	103	25 95
*Roop, Annie T	108	36 29
Saunders, Emily A	108	27 21
*Thompson, Susie M	108	36 29
*White, Susie	94	31 59
Whitman, Cassie S	102	25 70
*Whitman, Lizzie M	55	18 48
*Wilson, Attie M	82	27 55
*Woodland, Fannie A	72	24 20

## ANTIGONISH.

Connolly, James P	27	\$20 40
Dukeshire, Stanley C	108	54 43
MacPherson, Hugh	92	69 54
Thompson, Alex	102	89 95
Cameron, Hugh D	108	54 43
Gillis, Angus	107	53 92
MacDougall, Margaret F	108	54 43
MacDougall, R H	81	40 82
McKenzie, Donald J	108	54 43
McLean, Wm	108	54 43
Sister St Leonard	108	54 43
Sister Mary Anne	108	54 43
Sister M Victoire	108	54 43
Barry, Henry	92	34 78
Boyd, Angus A	107	40 45
Chisholm, Jean	106	40 07
Chisholm, Mary A	106	40 07
Chisholm, Christina A	108	40 82
Chisholm, Cassie	108	40 82
Chisholm, Dan M	104	39 32
DeCosta, Joseph	108	40 82
Fraser, Cassie	108	40 82
Grant, Catherine	108	40 82
Grant, Mary	108	40 82
Landry, Mary E	108	40 82
Landry, Rose	108	40 82
Macdonald, Nellie	108	40 82
Macdonald, Angus G	108	40 82
Macdonald, Eleanor	108	40 82
McEachern, Ethel	103	38 94
McFarlane, Lauchlin	107	40 45
MacGillivray, Allevna M	108	40 82
McKenzie, Gertrude	108	40 82
McLean, Maggie	107	40 45
McNeil, Florence	107	40 45
McPherson, John A	107	40 45
Mitchell, Jean	108	40 82
O'Brien, Angela	108	40 82
Rogers, Wm J	108	40 82
Sister St Camillus	108	40 82
Sister M Leonard	108	40 82
Sister St Mary Matilda	108	40 82
Stewart, Cecelia M	108	40 82
Boyd, Margaret J	108	27 21
*Boyle, James	108	36 29
*Bray, James J	105	35 28
Cameron, Jessie M	108	27 21
*Campbell, Mary	108	36 29
Chisholm, Catherine	108	27 21
Chisholm, W J	108	27 21
Chisholm, Bessie C	108	27 21
Chisholm, Mary A	108	27 21
*Chisholm, Dan D	108	36 29

*Chisholm, Margaret B	108	36 29
Dooley, Bridget	108	27 21
*Fitzgerald, Annie	108	36 29
Landry, Florence C	108	27 21
*Martin, Ellen	108	36 29
Macdonald, Penelope	108	27 21
Macdonald, Marcella	108	27 21
Macdonald, Catherine J	108	27 21
Macdonald, Annie J	108	27 21
Macdonald, Dan H	108	27 21
Macdonald, Mary E	108	27 21
*Macdonald, Donald	108	36 29
McEachern, John	107	26 96
*MacGillivray, John D	108	36 29
*MacGillivray, Maggie	108	36 29
MacGillivray, Marcella	79	19 90
McIntosh, Alex	108	27 21
McIntyre, Frederick	108	27 21
McKeough, Annie I	108	27 21
McKinnon, Mary A	108	27 21
McKinnon Mary M	107	26 96
McLellan, Annie	108	27 21
McMillan, Hugh H	108	27 21
McNeil, Maggie A	108	27 21
McPherson, Katie A	108	27 21
McPherson, Lauchlin	108	27 21
*McPherson, Annie	108	36 29
Munro, Blanche M	108	27 21
Sinclair, Jennie B	108	27 21
Sister St Helen	108	27 21
*Taylor, Annie W	107	35 95
Wall, Gorman	108	27 21
Wheaton, Emma M	108	27 21

## ASSISTANTS.

Macdonald, Ranald	102	34 26
MacKinnon, Colin F	92	30 91
Floyd, Duncan P	108	27 21
Macdonald, Allan	92	23 18

## CAPE BRETON

Brodie, Wm S	108	\$95 23
Cameron, Chas E	108	95 23
Creelman, Wm A	108	95 23
Crombie, Isaac	108	54 43
England, Harry E	108	68 02
Logan, Bessie M	108	68 02
McDonnell, D F	108	81 63
McIntosh, D S	108	81 63
McKenzie, Geo W	108	95 23
Stewart, Frank I	108	20 80
Thomas, Louise	33	54 43
Campbell, Jean E	108	54 43
Cann, Belle H	108	54 43
Carter, Peter	108	54 43
Chapman, Eleanor	108	54 43
Dowling, Thos C	93	46 87
Edgecombe, Ethel	108	54 43
Hanway, James A	107	53 92
Herdman, Wm C	108	54 43
McAmis, John T	108	54 43
McDougall, John	108	54 43
MacIntosh, Anna B	108	54 43
MacKenzie, Janie	108	54 43
McKenzie, Kate A	108	54 43



MacLennan, Alexis	108	54 43	Sister St Frances	108	40 82
MacLeod, Mary E	107	53 92	“ Genevieve	108	40 82
Matheson, Duncan M	108	54 43	“ Philip	108	40 82
Murray, Mrs J & L	98	49 39	Sutherland, Mary A	108	40 82
Partridge, Eleanor E	108	54 43	Willett, Joseph	105	39 69
Sister M Aquinas	108	54 43	Bannerman, Elspeth	108	27 21
Fr’s Xavier	107	53 92	Butler, Sarah	105	26 46
M Josita	107	53 92	Carmichael, Jessie	108	27 21
St. Margaret	108	54 43	Coady, Peter W	108	27 21
Watson, Margaret J	108	54 43	Cox, Mrs M A	78	19 65
Woodill, Arthur W	108	54 43	Fraser, Sadie A	79	19 90
Beaton, Angus D	108	40 82	Fyfe, J Bernard	103	25 95
Bown, Eleanor F	108	40 82	Gillis, Katie	172	43 34
Broderick, William	108	40 82	Gillis, Mary M	108	27 21
Cahill, Cassie L	33	12 38	Graham, Maggie M	108	27 21
Carmichael, Annie	108	40 82	Kelley, Ella A	107	26 96
Crombie, Minnie	98	37 05	Kenney, Annie	106	26 71
Crosby, Emma	108	40 82	Hillier, Ida M	108	27 21
Currie, Eva E	108	40 82	Laffin, Bridget	108	27 21
Currie, Michael D	95	35 91	Macadam, Dan A	108	27 21
Currie, Donald J	107	40 45	McAulay, Christie	108	27 21
Gates, Gertrude M	108	40 82	MacCush, Maggie	108	27 21
Hanrahan, Mary	106	40 07	McDonald, Isabelle	106	26 71
Harrington, Annie E	108	40 82	MacDonald, Mary C	108	27 21
Hardy, Hester L	30	11 34	MacDonald, Joanna	108	27 21
Holmes, Caroline	107	40 45	Macdonald, Lizzie S	107	26 96
Kelley, Amy R	108	40 82	McDonald, Margt	108	27 21
Kemp, Hector F	108	40 82	Macdonald, Minnie	107	26 96
Kerr, Pearl	100	37 80	MacDonald, Maggie M	108	27 21
Kinley, Mary T	73	27 60	MacDonald, Mary A	87	21 92
Lewis, Sarah F	107	40 45	McDougall, Duncan	93	23 43
Macauley, Jean C	108	40 82	McGillivray, Leonora	108	27 21
McCormick, Matilda	104	39 32	McInnis, Eliza M	106	26 71
McDonald James R	38	14 37	McIntyre, Matilda	106	26 71
Macdonald, Mary M	108	40 82	McIntyre, John	108	26 71
McDonald, Flora	108	40 82	McIsaac, Dan Jos	106	26 71
MacKay, Nellie J	105	39 69	McKenzie, James A	107	26 96
MacKeigan, J A	107	40 45	McKinnon, Annie	69	17 39
McKenzie, Archie J	96	36 29	McLean, Annie	108	27 21
MacKinnon, Katie	108	40 82	MacLean, Neil	108	27 21
MacLeod, Katie J	108	40 82	MacLean, Mary C	108	27 21
MacMaster, Annie J	108	40 82	McLennan, John C	108	27 21
Macneil, Alexandra	108	40 82	MacLeod, Margt J	108	27 21
Macneil, Katie	105	39 69	MacLeod, Louise	107	26 96
Macneil, Maria A	107	40 45	MacLeod, Angeline	108	27 21
Macvicar, Edith J	108	40 82	Macneil, M Margt	108	27 21
Moreash, Clara	108	40 82	McNeil, Katie J	108	27 21
Morrison, Maggie	106	40 07	MacNeil, Mary A	107	26 96
Muggah, Margaret	108	40 82	McNeil, Annie	108	25 95
Neville, Maria	108	40 82	McRae, Duncan R	108	27 21
O’Connell, Annie	108	40 82	MacVicar, Bessie A	108	27 21
Ormond, Bridget M	108	40 82	Martel, Ada B	108	13 09
Patterson, Maggie	108	40 82	Maxwell, R Ellen	108	27 21
Phoran, Alice	104	39 32	Maxwell, Alice	104	26 20
Robinson, Hattie L	108	40 82	Munroe, Sarah E	106	26 71
Simpson, Margt J	104	39 32	Nicholson, John H	107	26 96
Sinclair, Alexander	104	39 32	Nicholson, May	108	27 21
Sister M Ambrose	108	40 82	Nicholson, Catherine	81	20 41
“ Annina	107	40 45	Nickerson, Margaret	108	27 21
“ Anthony	108	40 82	O’Handley, Joanna	108	27 21
“ Dionysia	107	40 45	Ormiston, Mary E	108	27 21
“ Eulalia	107	40 45	Roach, Ada M	108	27 21
“ Josephine	107	40 45	Ross, Mary M	108	27 21
“ Modesta	108	40 82	Sister M Amabilis	107	26 96
“ Pelagia	107	40 45	Sister St Gregory	108	27 21
“ Veronica	108	40 82	Sister St Marie	108	27 21
“ Vincentine	107	40 45	Smith, John	103	25 95
“ Wilfred	108	40 82	Spencer, Eva J	108	27 21
“ St Ethelrude	108	40 82	Steele, Florence	93	23 43

Thompson, Bella	100	25 20
Wallace, Jeanie	84	21 16
Willmot, Percy C	108	27 21
*Boyd, Mary W	108	36 29
*Cameron, Mary	108	36 29
*Dillon, Agnes W	108	36 29
*Farrell, Hugh	98	32 93
*McKenzie, Margaret	107	35 95
“ (last half year)		8 35
*McMillan, Mrs F	105	35 28
*Miller, Mary E	98	32 93
*Ratchford, Winnie	108	36 29

## ASSISTANTS.

Sister M Francesca	107	26 96
Sister M Concepta	107	17 97

## COLCHESTER.

## SOUTH.

Archibald, G G	107	\$67 40
Best, Lillian G	107	80 88
Campbell, W R	107	94 36
Crowe, H S	107	80 88
Fash, Ida M	107	80 88
Hemmeon, M D	107	80 88
Little, James	106	80 13
O'Brien, Mary	107	67 40
Bartheaux, J E	107	80 88
Bool, Evelyn J	107	53 92
Burris, Grace D	107	53 92
Coleman, Edna	107	53 92
Davidson, Clara	107	53 92
Dickson, Lida B	64	32 25
Dickson, Hattie	107	53 92
Edwards, Elizabeth,	107	53 92
Holesworth, Mabel	108	54 43
Linton O H	107	53 92
Logan, Margaret	107	53 92
McCallum, Myrtle	107	53 92
Mack, Annie L	107	53 92
Moxon, Arthur	107	53 92
McInnis, Lenora	107	53 92
McKenzie, Georgia	107	53 92
MacKay, Katherine	108	54 43
McLellan, Edna	107	53 92
Archibald, Minnie	107	40 45
Archibald, Ella S	98	37 05
Archibald, Jessie M	103	38 94
Archibald, Janet	107	40 45
Archibald, Lulu	107	40 45
Bates, Stella	108	40 82
Benzie, Janet	107	46 45
Brown, Emma M	108	40 82
Bentley, Maggie	108	40 82
Carmichael, Thos. H	108	40 82
Campbell, Flora	106	40 07
Dalrymple, Lucy M	54	20 42
Davis, Margaret	108	40 82
Deane, Robt S	107	40 45
Dickson, Jessie B	108	40 82
Fulton, Jessie	69	26 08
Fisher, Edna M	107	40 45
Fraser, Emily H	108	40 82
Frame, Emma M	107	40 45

Fulton, Ella J	107	40 45
Gammell, Janet	108	40 82
Grant, Helen	37	13 99
Gordon, Sadie J	108	40 82
Goodwin, M Alma	107	40 45
Lays, Mellissa	89	33 64
Little, Mabel	108	40 82
Loring, Eva M	108	40 82
Lynds, Luki J	108	40 82
McDonald, D W	106	40 07
McLellan, Edna	107	40 45
McLeod, M Jean	107	40 45
McCurdy, Annie	67	25 33
Macnab, D Stewart	108	40 82
Nelson, Viva	107	40 45
Patterson, Sara B	102	38 56
Prescott, Alice	48	18 15
Putnam, Ethel	39	14 74
Roop, Lida M	107	40 45
Suckling, Annie	108	40 82
Taylor, Alma F	107	40 45
Tuttle, Florence	107	40 45
Dartt, Adelaide	102	25 70
Dunbrack, Mary	107	26 96
*Dickson, Ida B	107	35 95
Douglas, Cynthia C	58	14 61
Erskine, Carrie M	107	26 96
Grant, Lottie R	108	27 21
*Gunn, Mary D	9	3 03
Harvey, Arabella	107	26 96
*Higgins, E Gertrude	82	27 55
*Langille, Alberta	67	22 52
Lynds, Adelaide	107	26 96
Lightbody, Susie	107	26 96
Matheson, Maud	107	26 96
*McLean, Eva M	107	35 95
*McHeffey, Mary	105	35 28
*McCallum, Christina	68	22 85
Murray, Martha	105	26 46
Nelson, Eda	106	26 71
*Oakes Phoebe	102	34 28
Ronde, Lizzie	108	27 21
Rogers, Sarah	64	16 12
*Reid, Emma	54	18 15
*Stuart, Mabel C	87	29 24
*Waddell, Joanna	19	6 39

## STIRLING.

Patterson, Harry	197	53 92
Cameron, Annie	104½	39 51
Fraser, Alice	107	40 45
McEachren, Maggie	107	40 45
McLeod, Georgina	38	14 37
Nelson, Nancy	106	40 07
Perrin, Elva	106	40 07
Stewart, Helena	107	40 45
Sutherland, Barbara	108	40 82
Taylor, Arabella	107	40 45
Baillie, Christina D	63	15 87
Cameron, Laura	107	26 96
*Craig, Violet	106	35 62
*Crockett, Eva	107	35 95
Cunningham, Nellie	104	26 20
Downing, Minnie	108	27 21
Ferguson, Jessie	106	24 71
Ferguson, Janie	104	26 20

*Henghen, Maggie	58½	19 67
McEachren, Janie	106	26 71
McGregor, Flora	108	27 21
McKenzie, Mary	107	26 96
*McLeod, Maggie	106	35 62
*McLeod, Jessie	68	22 85
McLeod, Jessie W	105	26 46
Ross, William	102	25 70
Ross, Jessie	107	26 96
Ross, Bella	107	26 96
Smith, Ina	107	26 96
Sutherland, Bessie	105	26 46
*Urquhart, Martha	63	21 17

WEST.

Foster, F O	108	68 02
Patterson, Grace	107	80 88
Bruce, Chas J	103	95 23
DeLancy, Jas A	108	95 23
Fulton, A Maud	107	53 92
Fulton, A Bertha	107	53 92
Knight, Frank	107	53 92
Lank, Annie	108	54 43
Lynds, Allie	107	53 92
Morehouse, F G	103	95 23
Stapleton, W C	106	53 42
Urquhart, Alex	107	53 92
Chisholm, Annie	107	40 45
Creelman, Jean	107	40 45
Davison, Stella	108	40 82
Ellis, Janie	107	40 45
Fletcher, Georgie	108	40 82
Fulton, Susie	108	40 82
Johnstone, Blanche	108	40 82
Johnson, Alma	108	40 82
McCully, Eva	106	40 07
McNutt, Fannie	107	40 45
Murray, A A	104	39 32
Ward, Cora,	108	40 82
Peppard, Margaret	107	40 45
Spencer, Louise	108	40 82
Buchanan, L	107	26 96
Chisholm, Ethel	107	26 96
*Corbett, Emma	104	34 95
Fisher, Susie	107	26 96
Fulton, Ethel	106	26 71
*Fulton, Marion	104	84 95
McClintick, Agnes	53	13 36
*McLaughlin, Ethel	107	34 95
*McLaughlin, Grace	106	35 62
McDonald, Laura	107	26 96
Morrison, Lizzie	108	27 21
Robertson, Susie	108	27 21
Shipley, Lily	10	2 52
Smith, Emma	106	26 71
Vance, Ruby	52	13 11

CUMBERLAND.

Lay, E J		
MacNeily, Murray	107	94 36
MacTavish, N D	107	94 36
Atkinson, Blanche	107	80 88
Archibald, Susie	107	53 92
Aymar, W M	108	54 43
Ballantyne, Janet	108	95 23
	108	54 43

Barnes, Lilah	107	53 92
Baxter, Agnes	106	53 42
Beaton, Catherine	107	53 92
Black, Sadie	107	53 92
Campbell, Annie	107	53 92
Charman, J H	108	54 43
Chipman, G F	108	54 43
Conway, Isabella	107	53 92
Cox, Wm	87	43 84
Creelman, Laura M	103	51 91
Eaton, Isabel	106	53 42
Elliot, Jane	107	53 92
Hunter, M C	108	54 43
Lanner, Ida	107	53 92
Leitch, Holly	108	54 43
Love, Rachel	107	53 92
McCart, Agnes	107	53 92
McDowell, Mabel	107	53 92
McKenzie, Anna	86	43 34
McKinnon, Alice	107	53 92
McNeil, Bessie	108	54 43
McPherson, Margaret	106½	53 67
McPherson, Minnie	107	53 92
McWilliams, Jessie	67	33 77
Mitchell, Jennie	107	53 92
Moore, Janet	104	52 41
Patton, Alberta	107	53 92
Pugh, Ethel	107	53 92
Purdy, Bertha	108	54 43
Reid, Mina	76	38 30
Ross, A D	106½	53 67
Roy, Harriet	107	53 92
Shaw, Vangie	107	53 92
Slade, W R	108	54 43
Anderson, Lucy	108	40 82
Angus, W P	108	40 82
Angus, Marietta	108	40 82
Atkinson, Janie	108	40 82
Baird, Sara	107	40 45
Baker, Carrie	107	40 45
Barclay, Winnifred	108	40 82
Barnhill, Ida	108	40 82
Baxter, Alice	103	38 94
Beattie, Laura	107	40 45
Benjamin, May	108	40 82
Bigney, Mabel	106	40 07
Blair, Maggie	107	40 45
Brundage, Kate	107	40 45
Burke, Annie C	107	40 45
Caldwell, Elsie	108	40 82
Carter, Clara	108	40 82
Carier, Ida	107	40 45
Charman, Eliza	108	40 82
Coates, Clara	107	40 45
Coffin, Sophie	20	7 56
Creelman, Laura	105	39 69
Crowe, Alice G	103	49 82
Curry, Catherine	106	40 07
Downey, Margaret	107	40 45
Embree, Sara	107	40 45
Fraser, Margaret	107	40 45
Fraser, Lillian	105½	40 26
Fulton, Lottie	107	40 45
Gould, Alberta	97	36 67
Grant, M A	107	40 45
Henley, Theresa	108	40 82
Higgs, Evelyn	106	40 07
Hunter, Augusta	108	40 82
Huuter, Lillian	107	40 45



Swan, Sadie	76	19 15
*Vans, Margaret	90	28 74
*Wasson, Alphretta	106	33 84

DIGBY.

Amirault, A F	81	\$71 43
Dagnaud, P M	26	17 64
Hogg, Henry B	108	95 23
Alexius, Sister M	108	54 43
Bancroft, Geo R	108	54 43
Barteaux, Ansley E	106	52 42
Bishop, Mina A	74	37 29
Bond, Mary G	108	54 43
Graham, Jessie E	49	24 74
Hogg, N W	108	54 43
Hunt, May D	21	10 58
LeBlanc, Edward M	108	54 43
Morse, Egbert P	108	54 43
Morse, Flora M	107½	54 17
Mullen, Alva E	108	54 43
Pothier, Andre G	107	53 92
Richardson, R G D	108	54 43
Russell, Elizabeth C	108	54 43
Scott, Agnes B	108	54 43
Taylor, Jas A	105	52 92
Vroom, Carrie E	108	54 43
Wade, Lennie D	108	54 43
Wade, Louisa M	108	54 43
Armstrong, A H	108	40 82
Baptista Maria, Sister	69	26 03
Belliveau, Catherine	108	40 82
Belliveau, Grace M	106	40 07
Bent, Minnie S	108	40 82
Clarke, J Allison	108	40 82
Cogins, Agnes M	108	40 82
Copeland, Laura W	54	20 42
Cornwell, Janet M	108	40 82
Cowan, Janet A	107½	40 63
Crowe, Bessie H	108	40 82
Crowell, Mabel M	108	40 82
Daniels, Clara A	108	40 82
Denton, Laura	108	40 82
D'Entremont, Raymond	108	40 82
Eugenie, Sister M	107	40 45
Findal, Adeline	104	39 32
Gaudet, Evangeline	108	40 82
Goodwin, Emma M	107½	40 63
Hilton, Winnifred E	108	40 82
Hopkins, Lottie W	107	40 45
John, Sister M	108	40 82
Mussells, Maud A	108	40 82
Payson, Mary S	12	4 52
Perry, Hattie M	108	40 82
Pothier, Marguerite A	28	10 59
Rumsey, Clara I	107	40 45
Sanders, Arthur W	108	40 82
Seraphia, Sister M	108	40 82
Stanislaus, Sister R	107	40 45
Thibodeau, Rose Anne	108	40 82
Tinepany, Mary Rose	102	34 54
Titus, Robie L	108	40 82
Turnbull, Lizzie B	59	22 30
Warne, Janet L	108	40 82
*Abbott, Estella M	107	35 95
*Amerault, Clara B	108	36 29
Belliveau, Leah	102	25 70

Belliveau, Leonice	94	23 68
Belliveau, Edward M	108	27 21
*Brooks, Edith A	108	36 39
Chipman, Nellie	108	27 21
Comeau, Adeline	108	27 21
Comeau, Jos Albert	104	26 20
Comeau, Resther J	107	26 96
*Cossaboom, C Isabella	97	32 60
*Cossaboom, Mamie L	108	36 29
Cowan, Mary C	106	26 71
Crousse, Josephine	107	26 96
Denton, E May	108	27 21
*Denton, Flora B	106	35 62
Deveau, Annie Lea	108	27 21
Dorman, Gertrude O'C	54	13 61
Doucet Marie Nellie	108	27 21
Dugas, Francoise	106	26 71
Dunn, Annie M	108	27 21
Durland, Henrietta G	102	25 70
Fraser, Winnifred M	108	27 21
Gaudet, Beatrice	108	27 21
Gehue, Loretta	108	27 21
Gonzaga, Sister M	39	9 83
Haines, Eva E	108	27 21
*Hainey, Mary C	108	36 29
*Hill, Dorcas A	9	3 03
*Hinzman, Maud S	78	26 21
Johnson, Ethel B	108	27 21
Lambertson, Nora M	108	27 21
LeBlanc, Symphorien	108	27 21
Loneragan, Margaret L	108	27 21
*Miner, Mildred E	50	16 80
*Morehouse, Edna R	108	36 29
Mullen, Annie L	108	27 21
*Mullen, Tracey H	108	36 29
Mussels, Howard H	108	27 21
*Perry, Lydee S	108	36 29
Pothier, Martha A	108	27 21
Prime, Leuetta	108	27 21
Robicheau, Isabella	108	27 21
*Robicheau, Loretta	108	31 29
Robicheau, Mary A	108	27 21
*Rosengren Ethelyn	97	32 60
Smallie, Mary	108	27 21
Sulis, Bessie J	102	25 70
Sutherland, Grace	108	27 21
Taylor, Mary Sophia	108	27 21
Thibault, Marie Alma	28	7 06
Thibault, Marie Alma	75	18 90
Thurber, Bessie G	108	27 21
Titus, Lizzie T	108	27 21
Welsh, Fannie A	108	27 21
Wormell, Sarah D	108	27 21

ASSISTANT.

Ursula, Sister M	107	26 96
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GUYSBORO.

McLeod, D F	108	95 23
Richards, T R	108	95 23
Bruce, William	108	95 23
Bruce, William (last half year)		42 75
Chisholm, Wm J	108	54 43
Crowe, Winnifred	106	53 42
Grant, Mabel L	107	53 92

James, Beryl G	108	54 43
Johnson, Harriet	107	53 92
Murphy, Mary J	108	54 43
Parker, Herbert	108	54 43
Sangster, Osborne	106	53 42
Thompson, Margaret	107	53 92
Cameron, Edith	107	40 45
Connolly, Cassie M	108	40 82
Fraser, Wm	59	22 30
Kennedy, Janie S	107	40 45
MacAulay, Esther	108	40 82
Macdonald, Charlotte	4	1 51
McIntosh, Jessie	107	40 45
McMillan, Mary J	107	40 45
Mattatall, Daisy	107	40 45
Osborne, Melissa A	107	40 45
Sherman, Maud	108	40 82
Sutherland, Minnie	108	40 82
Smith, Helen	108	40 82
Totten, Annie	107	49 45
Torey, Sarah J	108	40 82
Wheaton, Effie L	107	40 45
Aikins, Howard W	108	27 21
Blair, Caroline	106	26 71
Boyle, Katie A	108	27 21
Bowie, Blanche	108	27 21
*Brown, Annie E	106	35 62
Carroll, Mary A N	107	26 96
*Cousins, Leah	108	36 29
Cooke, Ethel A	108	27 21
*Cresine, Mabel E	108	36 29
Durkee, Viola W	108	27 21
Grant, Jenetta M	107	26 96
Gunn, Angus C	106	26 71
Hadley, Nellie	108	27 21
Hannifen, Maggie	108	27 21
Hines, Laura	108	27 21
Hogan, Etta M	106	26 71
Jameson, Bessie G	107	26 96
Kennedy, Lena C	107	26 96
LeVert, John	108	27 21
*Meagher, Minnie	108	36 29
Macdonald, Cassie	107	26 96
MacIntosh, Sophia M	108	27 21
McKeough, Annie	107	26 96
Morgan, Esther M	108	27 21
Patton, Lily J	96	24 19
*Peart, Arthur J	108	36 29
Peeples, Cecile	107	26 96
Redmond, Rosalinda	107	26 96
Ross, Annie G	108	25 95
Sullivan, James	107	26 96
Sutherland, Daniel J	107	26 96
Sutherland, May E	103	25 95
*Taylor, Anne	107	35 95
*Taylor, Lola M	30	10 08

## ST. MARY'S.

Boyd, Angus J	107	53 92
Cameron, Margaret G	58	29 23
Fraser, Alfred W	108	54 43
Cameron, Thos G	107	40 45
Cameron, Christie J	108	40 82
Clark, Frances C	87	32 89
Deckman, Clara E	103	40 82
Dickson, Margaret	106	40 07
Hiltz, Ethel M	88	33 27
McIntosh, Martha E	108	40 82

McLean, Annie	105	39 69
McNaughton, Dan P	108	40 82
McPherson, Alex	108	40 82
Sinclair, Maud H	106	40 07
Annis, Una D	61	15 37
Chisholm, Nellie	108	27 21
Cumming, Melissa K	63	15 87
Davidson, Effie E	105	26 46
Hattie, John D	107	28 96
Macdonald, Blanche	107	26 96
*MacGillivray, Jessie	108	36 29
*McMillan, Adam D	100	33 60
Purcell, Margaret L	105	26 46
Smith, Harriet E	108	27 21
Spinney, Jennie M	103	25 95
Sutherland, Ellen B	105	26 46

## HALIFAX.

## COUNTY.

Kennedy, Elizabeth	106	54 43
Lawlor, Gertrude	17	8 57
Miller, Geo J	104	93 48
McKay, Katie	108	54 43
McKay, Mary A	108	68 02
Anderson, Pearl	106	53 42
Bell, Mary	106	54 43
Brennan, Daniel	107	56 92
Crowe, Louise	108	54 43
Doody, Kate	106½	53 67
Ellis, Emma	44	22 67
Fanning, Maud	108	54 43
Fultz, George	108	54 43
Forbes, Eliz	188	54 43
Gray, Annie	108	54 43
Hardy, Alburne	106	53 42
Henry, Ella	106	53 42
Hill, Olin	106½	53 67
Louis, Sister	108	54 43
Mills, Hattie	107	53 92
Miller, Florence	106	54 43
Moseley, Ethel	106	54 43
Moody, Grace	106	54 43
McAmis, Katie	107	63 92
Pennington, Margaret	103	51 91
Richardson, Lophemia	45	23 18
Sutherland, Jennie	9	4 53
Thomas, Alice	106	54 43
Thompson, Mary	52	26 20
Woolrich, Mary	107	53 92
Allen, Eliz	106	40 82
Annand, Alice	107	40 45
Annand, Egbert	107	40 45
Baker, Gertrude	108	40 82
Bogart, Clara	107	40 45
Burbidge, Winnie	108	40 82
Brunt, Howard	48	18 16
Cooke, Clara	108	40 82
Clark, Edith	39	14 74
Coyle, Eleanor	108	40 82
Coleman, Hannah	108	40 82
Conrad, Ethel	107	40 45
Cox, Fred	108	40 82
Cox, Jane	38	14 87
Creighton, Alice	99	37 43
Crowell, Edith	94	35 43







HANTS.

WEST.

Forbes, Antoinette	109	68 65
Shields, W J	109	96 11
Smith, John A	108	95 23
Angwin, Edith	108	54 43
Banks, Aurelia B	54	27 21
Bigney, Annie	108	54 43
Brooks, Ethel G	107	53 92
Burgoyne, Mary	106	53 42
Cutten, Nella F	107	53 92
Dawson, Grace A	108	54 43
Dill, Ethel E	108	54 43
Hennigar, Annie	104	52 41
McLellan, Mary	107	53 92
McNutt, Annie	72	36 29
Miller, Bessie	108	54 43
Morse, Carrie A	108	54 43
O'Brien, Katie	35	17 64
Sanford, Mattie V	107	53 92
Schnare, Lillie A	103	51 91
Sproule, Minnie M	108	54 43
Sterling, Annie L	57	28 72
Archibald, R DeW	107 <sup>1</sup> / <sub>2</sub>	40 63
Bennett, Hanna	107	40 45
Burgoyne, N A	108	40 82
Cochran, S Ethel	108	40 82
Daniels, Ruth E	108	40 82
Davison, Geo W	106	40 07
Dimock, Annie	108	40 82
Fulmore, Bessie	107	40 45
Goudy, Emily F	108	40 82
King, L Alberta	108	40 82
Lawrence, Lydia K	107	40 45
Lightbody, Annie B	107	40 45
Lynch, Jessie A	106	40 07
Mariette, Emma M	107	40 45
McAlpine, Felicia	44	16 63
McCurdy, Helen	108	40 82
McHarrie, Agnes	108	40 82
Miller, A Blanche	107	40 45
Morse, Graham P	105 <sup>1</sup> / <sub>2</sub>	39 88
Nicholson, Malcolm	108	40 82
Reid, Daisy	106	40 07
Salter, Hattie M	108	40 82
Sanford, Maggie	105	39 69
Skaling, Janie E	107	40 45
Underwood, Annie	106	40 07
Lantz, Carrie F	107	40 45
Allison, Jessie M	103	25 95
*Bond, Bessie F	107	35 95
*Bond, Sadie S	106	35 62
Demmons, Leela L	108	27 21
Densmore, Georgie	102	25 70
Dewis, Lella	108	27 21
Dickson, Lulu	108	27 21
*Gould, Rosalind M	108	36 29
Lake, Cora A M	107	26 96
*Mason, Harriett E	108	36 29
Marsters, Ethel M	108	27 21
Parker, Lillian B	108	27 21
Rathbun, Edna W	104	26 20
*Robertson, A Gertrude	107	35 95
Shaw, Marion B	82	20 66
*Shipley, Laura A	68	22 85
*Weathers, Alice E	107	35 95
West, Annetta R	53	13 36

\*Wright, Lilah J

108

36 29

EAST.

Blackwood, Florence B	58	29 23
Crandall, Ella D	49	24 74
Creelman, Elizabeth	108	54 43
Creelman, Minnie	106	53 42
Currie, G Blanche	107	53 92
Denton, Kelsey C	108	54 43
Eaton, Grace I	7	3 53
Ellis, Russell	107	53 92
Etter, Margaret	107 <sup>1</sup> / <sub>2</sub>	54 17
Gould, Mary Maud	108	54 43
McHeffy, Jean	108	54 43
O'Brien, Katie E	73	36 79
Oliver, Chas W	51	25 70
Rines, Alfred	53	26 71
Roy, Mary D	108	54 43
Stephens, flattie	108	54 43
Barnhill, Lizzie E	108	40 82
Caddell, Maude L	107 <sup>1</sup> / <sub>2</sub>	40 63
Canavan, Annie	107	40 45
Dodd, Florence E	14	5 29
Doyle, Cecilia J	102	38 56
Douglas, Harriett	108	40 82
Duncan, Clara C	106 <sup>1</sup> / <sub>2</sub>	40 26
Faulkner, Eunice	54	20 42
Gibson, Ella M	107	40 45
Kavenagh, Annie	108	40 82
Logan, Robert J	108	40 82
McDonald, Etta	107	40 45
McDougall, Lois	87	32 89
Morrison, Maggie	108	40 82
O'Brien, Leonard	79	29 87
O'Brien, Mary L	108	40 82
Parker, Grace	109	41 20
Putnam, Mary	98	37 05
Quigley, Mary E	107	40 45
Ramey, George R	99	37 43
Roode, Annie H	107	40 45
Ryan, Margaret	107 <sup>1</sup> / <sub>2</sub>	40 63
Stuart, Charles	108	40 82
Sweet, Annie E	54	20 42
Wallace, Gertrude	104	39 32
Wallace, Lena	98	37 05
Webb, Effie P	108	40 82
Webber, Annie E	108	40 82
Withrow, Mary	106	40 07
*Brechtin, Maggie	108	36 29
Brison, Eliza P	107	26 96
*Card, Mary E	105	35 28
Cole, Lydia M	107	26 96
Corbett, Elva Etta	108	27 21
*Cottle, Pauline D	107	35 95
Dean, Bertha	29	7 31
Densmore, Laura	107	26 96
English, Annetta	107	26 96
Etter, A Gorden	107	26 96
Gowe, Laura V	63	17 14
Horne, Mary E	108	27 21
Mason, Mabel E	107	26 96
McKay, Annie B	107	26 96
McKay, Janie E	107	26 96
McLellan, Ethel S	107	26 96
*O'Brien, Janie L	105	35 28
O'Brien, Mabel B	108	27 21
*Parker, Alice B	108	36 29
Hopkins, Florence	99	24 94



McDonald, Maggie J	108	27 21
*McLeod, Mary A	108	36 29
*McLeod, Susie	108	36 29
McDaniel, Jessie	108	27 21
McIsaac, Martha A	67	16 88
*McLellan, Maggie M	100	33 60
McLellan, Catherine J	108	27 21
McMillan, John P	78	19 65
McKinnon, Alex E	108	27 21
*McLellan, James	108	36 29
McMillan, M R	35	8 82
Smith, Mary C	107	26 96
Smith, Cecilia M	107	26 96
McLeod, Mary A	115	9 23

ASSISTANT.

McLellan, Margt A	107	17 97
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KINGS.

Chisholm, Emma	108	68 02
Farrell, Theresa	104	78 60
Godfrey, John F	96	48 38
Ross, Jennie W	104	91 70
Shaw, Percy J	108	95 23
Vaughan, C L	108	68 02
Webster, Winifred	54	34 01
Alcorn, Emily	108	54 43
Archibald, Emma	104	52 41
Banks, Stella M	109	54 68
Bentley, Florence	104	52 41
Best, Emma J	104	52 41
Bishop, Annie M	108	54 43
Blanchard, Roberta	108	54 43
Bowly, Minnie F	107	53 92
Bustin, Harry L	108	54 43
Caldwell, Myrtle	108	54 43
Chute, Lottie DeW	108	54 43
Cox, Sarah E	108	54 43
Ford, Robie W	106½	53 67
Hamilton, Bessie	107	53 92
Harvie, Alice B	102	51 41
Hibbert, Ralph W	108	54 43
Hird, Cassie B	106	53 42
Lloyd, Katie A	106	53 42
Loomer, Estella J	108	54 43
Marchant, Laura	108	54 43
Margeson, J Willis	108	54 43
Moses, Glinda A	108	54 43
Pearsons, Kate E	108	54 43
Putnam, Clara	106	53 42
Rand, J Adelaide	107	53 92
Robinson, L D	108	54 43
Sandford, Albert L	56	28 22
Spinney, Fred Sc	108	54 43
Stephens, Emma L	108	54 43
Stronge, Gertrude A	108	54 43
Wallace, Burpee W	107	53 92
Webster, Leora C	108	54 43
Welton, Jennie	108	54 43
Welton, Mildred	105	52 92
White, Jennie Mc	107	53 92
Yuill, Etta J	108	54 43
Baker, Laura C	108	54 43
Benjamin, Cassie M J	106	40 07
Bishop, Hattie L	41½	15 69
	108	40 82

Bordeu, Ida C	108	40 82
Brown, Estella M	107	40 45
Burgess, Laura L	107	40 45
Challen, Bessie	108	40 82
Chase, Millicent S	108	40 82
Chesley, Sadie B	65	24 57
Chisholm, Maud	107	40 45
Coldwell, Justin	108	40 80
Crowe, Fannie B	106	40 07
Dyas, Katheryne	108	40 82
Ells, Edith R	107	40 45
Foster, Laurie E	107	40 45
Gammon, Minerva	108	40 82
Jordan, Jennie E	108	40 82
Kelly, Minnie A	104	39 32
Lee, Minnie	108	40 82
Loomer, Rene S	107	40 45
Messenger, M W	99	37 43
Moore, Elizabeth	108	40 82
Morton, Annie L	107	40 45
Mosher, Maggie E	106	40 07
Mosher, Rosalie	53	20 04
Nichols, Elva G	102½	38 75
Nichols, Lola M	107	40 45
Nichols, Naomi E	107	40 45
Palmer, Charlotte	54	20 42
Palmeter, Eloise N	107	40 45
Parker, Ida A	108	40 82
Parker, Prim E	107	40 45
Keid, Prim G	105	39 69
Rand, Will C	108	40 82
Robinson, Clara	107	40 45
Robinson, Mabel L	107	40 45
Saunders, Mabel C	108	40 82
Shaw, Alice M	107	40 45
Shaw, Christina	108	40 82
Spicer, Mabel A	107	40 45
Sutherland, Edna	107	40 45
Wallace, Euphemia	28½	10 78
Webster, A Alberta	108	40 82
West, Hattie W	106	40 07
West, Mildred M	108	40 82
Vaughan, Henrietta	107	40 45
Beals, Mary E	107	26 96
Best, Eunice E	105	26 46
Bezanson, Emma	108	27 21
Bishop, Mabel	107	26 96
Bowles, Laura B	108	27 21
Boyle, Cora M	107	26 96
*Brown, Beatrice	107	35 95
*Burgess, Annie J	104	34 95
*Cox, Sadie E	99	33 27
*Davison, Laura E	108	36 29
*Etter, Norma C	54	18 15
*Ewing, Gertrude Q	103	34 61
Fales, Annie B	107	26 96
Gammond, Mildred	107	26 96
*Hatchard, Clara	107	35 95
Healy, Lida A	107	26 96
Healy, Mildred	77	19 40
Hiltz, Flora A	98	24 69
Johnson, Florence	106	26 71
Kennikie, Flora	108	27 21
*Kirkpatrick, Jessie	107	35 95
*Long, Gertrude	89	29 91
*McCloskey, Arthur	107	35 95
*McGregor, Ella M	105	35 28
*Neville, Violet A	106	35 62
*Newcombe, Lloyd	69	23 19



McMillan, Maud	107	26 96
Naas, Ellen,	108	27 21
*Patterson, Maud	106	35 62
Publicover, Lida	108	27 21
Rafuse, Jessie	108	27 21
Rafuse, Maggie	108	27 21
Ramey, Grace	108	27 21
Remy, Lottie	108	27 21
Rodenizer, Effie	108	27 21
Sarty, Eva L	108	27 21
Seldon, Clementine	108	27 21
Shea, Minnie	106	26 71
Spearwater, M	102½	25 83
Slauenwhite, P	108	27 21
Smeltzer, Jennie	108	27 21
Smith, Ada A	107	26 96
Smith, Idella	108	27 21
Trethewey, Jessie	108	27 21
*Veinot, May	108	36 29
Veinot, Taphenas	107	26 96
Vogler, Jessie	108	27 21
Waterman, Alma	107	26 96
Weagle, Josie	108	27 21
Wentzell, Jemima	108	27 21
Wile, Susie	108	27 21
Wilson, Alvin	54	13 61
Wilson, Ethel R	54	13 61
Wolfe, Jessie	54	13 61
Zwicker, Bessie	108	27 21

CHESTER.

Lawson, Thomas	103	95 23
Smeltzer, H R	107	67 40
Corkum, Inez	108	54 43
Fultz, Emily	105	54 43
Joudrey, Edith	106	53 42
Bogart, J H	105½	39 88
Butler, Mary	108	40 82
Duncan, Jessie	108	40 82
Hennigar, B	107	40 45
Skerry, Ellen M	108	40 82
Smith, Chas. D	100	37 80
Smith, Vera M	108	40 82
Walker, Bertie	107	40 45
Webber, Eva	108	40 82
Zinck, Lilla R	108	40 82
*Broome, Carrie	108	36 29
Cox, Bessie	106	26 71
*DeAdder, Luitzard	96	32 26
Dunlop, Jennie	103½	26 59
*Ernst, Florence	54	18 15
Hawboldt, Carrie	107	26 96
Hennigar, Grace	108	27 21
Hubley, E M	108	27 21
Lockhart, Jessie	107	26 96
Lohnes, L L	108	27 21
Long, Agnes	102½	25 83
Mills, Ethel	107	26 96
Roop, Carrie	108	27 21
Shoop, Nora	108	27 21
*Wright, Lillian	89	29 91
*Corkum, Henrietta	97	32 60

PICTOU.

NORTH.

Boehner, R S	107	80 88
McLellan, Robt	107	94 36
Munro, Alex	107	80 88
Robinson, C B	107	80 88
Connolly, Nellie	106	53 42
Dickson, Ethel	107	53 92
Dunn, Geo A	108	54 43
Grant, Jessie E	107	53 92
McArthur, A	107	53 92
McArthur, Olive	107	53 92
McRae, Muriel	107	53 92
Maxwell, Martha	105	52 92
MacGillivray, Annie	108	51 43
McLeod, John W	108	54 43
McLeod, Anna E	108	54 43
Sproull, Katie F	107	53 92
Young, Nettie B	108	54 43
Young, I Rena	107	53 92
Cruikshank, Jessie	107	40 45
Ferguson, J Isabel	106	40 07
Fraser, Katherine	108	40 82
Grant, Etta W	108	40 82
Grant, Ella J	88	33 27
Grant, Isaac E	19	7 18
Grant, Minnie	45	17 01
McMillan, Anabelle	88	33 27
MacKenzie, Hugh A	68	25 71
McKay, Jessie C	108	40 82
MacKenzie, Barbara	108	40 82
MacKenzie, Jemima	48	18 15
Macdonald, John R	107	40 45
Macmillan, Catherine	108	40 82
McLeod, Jas D	108	37 13
McKay, Katherine	106	40 07
Matheson, C Edna	105	39 69
McKay, Marion A	108	40 82
Murray, Christine	107	40 45
Munro, Lillie	106	40 07
McLean, Ella J	107	40 45
McKenzie, James A	108	40 82
Munro, Lily F	108	40 82
Rose, Jessie F	107	40 45
Rose, M Odessa	107	40 45
Stuart, Mary E	48	18 15
Sutherland, Georgianna	107	40 45
Thomson, Isa	107	40 45
*Boutillier, Eliza	107	35 95
Cameron, Maggie	52	13 11
Davies, Jessie	106	26 71
Elliott, Marion	107	26 96
Grant, Anna	108	27 21
Gass, Sherburne	72	18 14
Henderson, Bessie	108	27 21
Kennedy, Mary M	108	27 21
*Kennedy, Christie	107	35 95
*Langille, Edith	108	36 29
Lowden, Jennie C	108	27 21
Matheson, Lottie	108	27 21
Matheson, Florence E	108	27 21
McAulay, Lorinda	107	26 96
McAulay, Elva	107	26 96
McKay, Kenneth G	107	26 96
McKay, Beatrice	107	26 96
McKay, Malcolm	107	26 96
*McKay, William	101	33 94

MacKenzie, Anna	107	26 96	McLean, Cassie	108	40 82
McKenzie, Marion J	107	26 96	McLaren, Lottie M	108	40 82
McGregor, Minnie	107	26 96	McLeod, Bessie J	108	40 82
McLandress, Elizabeth	79	19 90	MacKenzie, H H	108	40 82
McLeod, Robert H	108	27 21	MacPherson, Margaret	108	40 82
McLeod, Kathleen	107	26 96	Maclean, Minnie	108	40 82
*Munro, Margaret A	108	36 29	McPhie, Maude	105	39 69
Robinson, Emma	48	12 10	Munroe, Mary E	108	40 82
Stramberg, Vida M	108	27 21	Murray, Annie M	106	40 07
Sutherland, Jean	71	17 89	O'Neill, Annie H	108	40 82

SOUTH.

Benvie, R M	108	81 63	Ross, Maggie	46	17 39
Fraser, W P	108	95 23	Roy, Sarah B	104	39 32
McLean, C S	108	81 63	Roy, Sarah D	108	40 82
McLeod, J T	108	95 23	Russell Martha,	108	40 82
Simpson, F S	108	95 23	Sutherland, A A	107	40 45
Smith, E B	108	81 63	Sutherland, Jessie L	108	40 82
Allen, Margaret E	108	54 43	Sutherland, Lexie	108	40 82
Cunningham, A F	108	54 43	Stewart, Jennie	108	40 82
Fraser, Mabel O	68	34 27	Weir, Isabelle D	108	40 82
Fraser, Attie A	108	54 43	Wilson, Annie	108	40 82
Grant, Tena	102	51 41	Young, Martha	108	40 82
Johnston, Isabel	108	54 43	*Baird, Anna E	53	17 81
McKaracher, Mary	108	54 43	*Bryden, Almira J	106	35 62
MacKenzie, A. S.	108	54 43	Campbell, Mary F	108	27 21
McKay, Elizabeth S	106	53 42	*Cameron, Rachel	107	35 95
McLean, Cassie E	108	54 43	*Culton, Annie I	98	32 93
McLeod, Jeanetta R	106	53 42	Cameron, Hannah	108	27 21
Murray, Sadie A	108	54 43	Davis, Janet M	107	26 96
McDonald, Christina	40	20 16	Douglas, Florence	108	27 21
Sutherland, Tena	108	54 43	*Fraser, Cassie	71	23 86
Smith, Janie C	108	54 43	Grant, Cassie	107	26 96
Thompson, Lizzie	108	54 43	Grant, Alex	106	26 71
Archibald, Olive L	104	39 32	Grant, Jessie M	105	26 46
Black, Jessie F	108	40 82	Harivel, Sophia	108	27 21
Calder, Allister	108	40 82	*Hattie, Daniel	66	22 18
Cameron, Anna	108	40 82	Kennedy, Jennie M	108	27 21
Cameron, Mary M	108	40 82	McPherson, Mary	108	27 21
Cameron, Margaret	108	40 82	*MacKay, Georgia	68	22 85
Cameron, Annie	64	24 20	*MacKay, Bessie V	108	36 29
Chisholm, Bessie	108	40 82	Macleod, Florence	108	27 21
Copeland, Adelaide	108	40 82	Macdonald, Christina	107	26 96
Chisholm, Mary	98	37 05	MacKay, Nellie L	108	27 21
Cavanah, Maria	108	40 82	Macdonald, Sadie J	106	26 71
Cunningham, Leah	108	40 82	MacGillivray, Mary	107	26 96
Cunningham, Dolina	108	40 82	*McBain, Lena	84	28 23
Crockett, Annie C	108	40 82	MacDonald, Ada S	108	27 21
Cock, Ada	88	33 27	McPhie, Christina J	106	26 71
Duff, Cassie	20	7 56	MacTavish, Helena	103	25 46
Fraser, Tena K	100	37 80	Murdoch, Louisa M	107	26 96
Gillis, Angus D	63	23 82	Sibley, Hattie M	62	15 62
Gillis, Margaret	108	40 82	Sutherland, Robt	50	16 80
Gunn, Mary A	107	40 45			
Grant, Wm P	107	32 00			
Grant, Ada	108	40 82			
Grant, Julia	108	40 82			
Henderson, J W	108	40 82			
Herdman, W W	108	40 82			
King, Ida M	108	40 82			
Laurie, Elizabeth	108	40 82			
MacKay, Cassie M	108	40 82			
MacKinnon, Ada K	108	40 82			
Maxwell, Bessie B	108	40 82			
Maxwell, Ella	108	40 82			
McDonald, Agnes C	108	40 82			
McDonald, Mary	108	40 82			
McIntosh, Isabelle	108	40 82			

QUEENS.

Freeman, H S	108	95 23
Dauphinee, Josie	108	54 43
Dexter, Sadie	108	54 43
Harrington, B	108	54 43
Harrington, G	108	54 43
Kempton, E M	108	54 43
Kempton, May	107	53 43
Mullins, Jennie	108	54 43
Penny, Laurie	108	40 82
Arthur, Linnie	108	11 51
Bell, Diadem	30	22 80
Collie, Zelia	59	

Eldridge, Grace	108	40 82
Emenot, Mary	101	38 18
Ford, Carrie	108	40 82
Freeman, Allene	49	18 53
Freeman, Margt	108	40 82
Hemeon, Nettie	108	40 82
Harlow, R L	108	40 82
Henderson, Josie	11	4 15
Manthorne, Maud	107½	40 63
Shields, Brenton	108	40 82
Smith, Jennie	108	40 82
Crawford, Florence	78	29 49
Chandler, Sadie	106	26 71
Dexter, Jennie	107	26 96
Forbes, Annie	108	27 21
Forbes, Gertie	108	27 21
Froude, Iona	106	26 71
Gardner, Estella	108	27 21
*Godfrey, Jessie	108	36 29
*Hupman, Ella	106	35 62
Huskins, Morley	107	26 96
Mack, Emily	108	27 21
Manthorne, Lennie	107	26 96
McLeod, Mabel	105½	26 59
Farke, Robina	108	27 21
Parnell, Alma	108	27 21
*Zwicker, Elsie	105	35 28
Smith, Bessie	108	27 21
Taylor, Emma	108	27 21
*Winters, Louisa	107	85 95
Zwicker, Annie	108	27 21

NORTH.

Freeman, Jessie	107	53 92
Best, Linda	107	40 45
Brown, Bernice	96	36 29
Ford, Mollie	53	20 04
Freeman, Janet	107	40 45
Hagan, Lillian	106	40 07
Sproule, May	108	40 82
Telfer, Ada C	108	40 82
West, Susie	107	40 45
Boyle, May	107	26 96
Decker, M E	104	26 20
*Dolliver, Lydia	73	24 53
Freeman, Mabel	107	35 95
Freeman, Maud	106	26 71
Harlow, Ada	98	24 69
*Hunt, Estella	59	19 83
*Kempton, Delila	106	35 62
*Leary, Bernice	100	33 60
*Smith, Allie	72	24 20
Whitman, Lula	107	26 96

ASSISTANT.

Shireffs, Alice	106½	17 89
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RICHMOND.

Urquhart, H D	108	95 23
Boyd, Christina	107	53 92
Boyd, D D	107	53 92
Campbell, D H	108	54 43
Crowe, Margaret	107	53 92
Hynes, James	107	53 92

Madden, Annie E	108	54 43
Martin, O Mc N	104	52 41
Baillie, Alex G	108	40 82
Cameron, Allan J	107	40 45
Dakin, Cora V	106	40 07
DesLauriers, M H	108	40 82
Doucet, M C	108	40 82
Finlayson, D K	105	39 69
Harris, Gladys E	107	40 45
Lattemoore, Libbie F	107	40 45
McDougall, Peter	108	40 82
McKillop, E D	108	40 82
McLean, Tena O	108	40 82
McLeod, H A	62	23 44
Macneil, Helena J	105	39 69
Major, William	108	40 82
Morrison, John L	108	40 82
Nelson, J Scott	108	40 82
O'Brien, G W	107	40 45
Renault, Alfred	108	40 82
Sutherland, F G	107	40 45
Beranger, Mary E	108	27 21
Bonin, Mary E	107	26 96
Boucher, Susan M	108	27 21
Boudrot, Edw D	107	26 96
Boyle, Mary I	108	27 21
Boyle, J S E	108	27 21
Briand, Amable	107	26 96
Deagle, Joseph	108	27 21
Doyle, Matilda	105	26 46
Ferguson, Ken A	106	26 71
Ferguson, Wm A	108	27 21
Hurean, Helen	107	26 96
Langley, Harriet E	108	27 21
Langley, John	107	26 96
McDonald, H E	93	23 43
Macdonald, Mary E	97	24 44
McGarry, M E	107	26 96
MacLachlan, M A	107	26 96
Macleod, Marie S	108	27 21
MacNeil, Christina	103	25 95
Matheson, Elsie	108	27 21
O'Toole, Sarah E	103	25 95
Parks, Mary E	108	27 21
Sampson, Mary E	107	26 96
Sampson, Martha	108	27 21
Sampson, Florence M	108	27 21
Tait, William S	108	27 21
White, Laura M	103	25 95
*Grant, Cassie J	77	25 88
*Maclean, Donald A	107	35 95
*Morrison, Daniel A	108	36 29
*Murphy, Margaret A	108	36 29
*Nelson, Gustave A	108	36 29
*O'Toole, Henrietta	104	34 95
*White, Sarah C	108	36 29

SHELburne.

Bruce, C S	108	95 23
Blackadar, G D	108	95 23
Allen, Janie R	108	54 43
Hogg, Augusta	7	3 53
Hogg, Maggie	108	54 43
Johnson, Carrie	54	27 21
Larkin, Bertha R	106	53 42
MacDonald, W W	108	54 43

Thorburn, Ethel M	107	53 92
Abbott, Cora	107	40 45
Atwood, Maud	107	40 45
Bethell, Allie S	19	7 18
Bower, Carrie E	108	40 82
Bower, Fred A	107	40 45
Bruce, Flo I	106	40 07
Etherington, Lily	107	40 45
Harding, M K	105	39 69
Holden, Annie P	108	40 82
Kean, Evelyn	108	40 82
Longhurst, H C	108	40 82
Lyle, Emily R	108	40 82
MacAlpine, Emma	101	38 18
MacDonald, Mina	108	40 82
Martin, H L	106½	40 26
Martin, Belle	108	40 82
Swanburg, M M	107	40 45
Thompson, C H	106	40 07
Thorburn, B M	107	40 45
Turner, Flora	108	40 82
West, Henry H	106	40 07
Churchill, L P	108	27 21
Clark, C B	108	27 21
Freeman, L T	103	25 95
Graham, Louise	106	26 71
Hayden, Maud	94	23 68
Hayden, Clarence	107	26 96
*Purney, Helen I	108	36 29
Purney, Gladys	108	27 21
*Reynolds, Henry C	108	36 29
Robertson, Bertha	107	26 96
Seldon, Nora M	106	26 71
Swaine, Fred S	107	26 96
Swanburg, M L	107	26 96
Swimm, C M	106½	26 84
Thorburn, M B	108	27 21
Whitman, Jessie E	14	3 52

## BARRINGTON.

Craig, N R	108	54 43
Freeman, A T	107	53 92
Harlow, Agnes O	108	54 43
Huggins, Geo M	108	54 43
MacGill, L P	107	53 92
MacInnis, A D	105	52 92
Mackay, Nettie	107	53 92
Martin, M L	107	53 92
Sears, Lou F	69	34 77
Turpin, Eudavilla	108	44 43
Brannen, Lennie	165	39 69
Downey, H A	107	40 45
Eisenhaur, R C	106	40 07
Hogg, G W	108	40 82
Hopkins, Bella	106	40 07
Knowles, Ina	104	39 32
MacMillan, Lizzie	106	40 07
Nickerson, C N	108	40 82
Nickerson, S H	107	40 45
Swanburg, A M	15	5 67
*Thomas, Ida M	107	40 45
Wilson, E M	105	40 82
Zwicker, Carrie	107	40 45
Brown, Florence E B	71½	23 06
Crowell, A W	108	27 21
Cunningham, M	74	18 65

*Hardy, B W	72	24 20
Hogg, A C	107	26 96
Huskilson, Lena	108	27 21
Huskins, A G	103	25 95
Heustis, Maud	38½	9 71
Henney, Gertrude	108	27 21
Lamrock, Bessie	107	26 96
Littlewood, Leon	102	25 70
*Mackay, Edith V	99	33 27
Mackay, Ettie M	26	6 55
Perry, Emma F	107	26 96
Smith, Marjorie	95	23 93
*Snow, Cassie E	94	31 59
Thomas, Eva D	96	24 19

## ASSISTANT.

Homer, A W	182	45 86
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## VICTORIA.

McDonald, J Crerar	108	95 23
Grant, Florence	107	53 92
McKenzie, Sophie S	108	54 43
McCurdy, Gertrude H	108	54 43
Meek, Lena R P	108	54 43
McDonald, M B	108	54 43
Roper, Hattie L	108	54 43
Beaton, Alex A	106	40 07
Buckles, Daniel	105	39 69
Campbell, Lizzie M	108	40 82
Cameron, Wm D	108	40 82
Grant, Christina	108	40 82
Hartigan, Elizabeth	106	40 07
Howatson, Jessie	108	40 82
McRae, Bessie F	108	40 82
McKenzie, Christina	106	40 07
McDonald, Margaret	62	28 44
McDonald, Catherine A	108	40 82
McLeod, Margaret	108	40 82
McLeod, John P	81	30 62
McLeod, Alex	108	40 82
McInnes, Angus J	108	40 82
McIver, Angus J	106	40 07
McDongall, Alex	95	35 91
Wall, Martin	108	40 82
Burns, Arsenius	107	26 96
Cameron, Ethel B	108	27 21
Campbell, Tena E	108	27 21
Campbell, Belle M	108	27 21
Doyle, Sarah J	108	27 21
*Doyle, Agnes Clare	108	36 29
Fraser, Esther C	108	27 21
Livingstone, Sarah M	101	26 46
Livingstone, Catherine	108	27 21
Morrison, Jessie C	108	27 21
Munro, Katie	108	27 21
McDonald, Jennie	105	26 46
McCharles, Lena M	107	26 96
McIntosh, Euphemia	108	27 21
Morrison, Joanna B	108	27 21
*McKenzie, Eliza A	108	27 21
McAulay, Jessie	108	27 21
McLeod, Belle M	108	27 21
McNeil, Mary	108	27 21
McRae, Florence C	108	27 21
*McIver, Dolena	108	36 29



McRae, Lexie C	106	26 71
McLean, Catherine	108	27 21
McDonald, John A	99	24 94
McDonald, Malcolm	57	14 36
McLeod, Angus	105	26 71
McIver, Iver J	105	26 46
McIver, Arthur	107	26 95
McLennan, John N	106	26 71
McDonald, Angus D	108	27 21
Nicholson, Donald	107	26 96
*Palmer, Gladys E	108	36 29
*Rankin, Ronald J	97	32 60
Stewart, Robert A	107	26 96
Smith, Mary A	103	27 21
*Doyle, Clare Agnes (last term)	103	9 06
McKenzie, Eliza (1901)	101	9 24

YARMOUTH.

Cameron, A	104½	92 15
Kempton, W F	103	77 85
Wyman, H J	106	80 13
Archibald, M A	105	66 15
Bingay, N B	106	66 77
Bingay, J A	106	66 77
Hornor, A W	105	80 13
MacGray, M W	106	66 77
Trask, J Logan	106	66 77
Allen, S B	106	53 42
Allen, E C	97	48 88
Beveridge, W R	107	53 92
Bruce, W A	107	53 92
Churchill, H W	103	51 91
D'Entremont, Georgie	106	53 42
Durland, R H	106	53 42
Eakins, Margaret	3	1 51
Goudey, Theo	105	53 42
Goudey, A A	74	37 29
Grierson, Jean	106	53 42
Hopkins, M J	106	53 42
Huestis, H A	106	53 42
Jenkins, Emma J	96	48 38
Kinney, Laura	106	53 42
MacLeod, A J	101½	51 15
Moses, Winifred	107	53 92
Moses, Judson	107	53 92
Murray, Grace E	106	53 42
Pierce, Mabel E	107	53 92
Phillips, Elizabeth	83	41 83
Raymond, L	105	53 42
Robbins, Catherine	6	3 02
Trefry, Amy G	105	53 42
Webster, Belle	3	1 51
Wyman, Lizzie	108	54 43
Allan, F L	100	37 80
Bain, Ethel M	106	40 07
Bingay, Sarah H	107	40 45
Bond, Anna B	5	1 89
Brannen, Gertrude	105	39 69
Brown, Maud S	105	39 69
Brown, Mary M	107	40 45
Bryant, Arletta	105	39 69
Chipman, Agnes	106	40 07
Crosby, Jessie H	106	40 07
Doleman, Trephine	107	40 45
Delamere, S P	101	38 18
Frost, C W	107	40 45

Goudey, Mary G	107	40 45
Goudey, L Ada	106	40 07
Hamilton, J W	107	40 45
Harding, E J	105	39 69
Hopkins, Jerusha	107	40 45
Killam, L E	108	40 82
Mackay, Janet	103	38 94
Moffatt, A M	107	40 45
Morse, Lillian M	108	40 82
Palmer, V E	94	35 53
Parker, Venie W	106	40 07
Patten, Lou C	107	40 45
Purdy, Lennie S	107	40 45
Rogers, Nellie	4	1 51
Thorburn, L M	107	40 45
Trask Annie E	107	40 45
Weston, Mary L	107	40 45
Wyman, N M	107	40 45
Young, Lottie M	106	40 07
*Duncanson, L L	107	35 95
Durland, Bessie	38	9 58
*Hamilton, Lillian	108	36 29
Morehouse, Lottie	66	16 63
Moses, Agnes	107	26 96
*Parker, E D	107	35 95
Porter, Helena	32	8 07
Purney, Maria G	107	26 96
Ridley, Grace	108	27 21
Knowles, Bessie B	5	2 52

ASSISTANT.

Robbins, Catherine	34	11 42
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ARGYLE.

Burbidge, J G	107	53 92
Churchill, N	107	53 92
Densmore, Flo	107	53 92
Ellenwood, M	95	47 87
Ellenwood, B D	107	53 92
Jenkins, E J	9	4 53
Hines, Norah G	107	53 92
Mack, R T	104	52 41
Pothier, Roy	106	53 42
Allen, Mary V	104	39 32
Cushing, E S	107	40 45
D'Entremont, M A	108	40 82
Doucet, Emily	107	40 45
Ellis, Nellie F	107	40 45
Etherington, A A	108	40 82
Goodwin, Effie B	107	40 45
Harding, Mary	107	40 45
Jordan, Minnie T	107	40 45
Knowles, Ida F	106	40 07
MacCarthy, E L	107	40 45
McLeod, N W	104	39 32
Pothier, A C	107	40 45
Sister Miriam	107	40 45
Sister Elise	107	40 45
Sister Virginia	107	40 45
Sister Maria	38	14 37
Wyman, Clara W	107	40 45
Amiro, Emily	106	26 71
Amiro, Estelle	107	26 96
Baker, Annie O	107	26 96
Baker, Genie A	107	26 96
Bourque, Mary M	107	26 96
Bourque, M N	107	26 96

Bourque, Phil	107	26 96	Landry, Josephine	97	24 44
Bouque, Const	106	26 71	LeBlanc, J B	107	26 96
Bourque, Rosa	58	14 61	*Nickerson, Lena A	107	35 95
Cotreau, Constance	107	26 96	Pennington, Kate	106	26 71
*Devine, Jean	59	19 83	Porthier Annie	107	26 96
D'Eon, Therese	108	27 21	Richard, Angele	107	26 96
*Doane, Sarah	93	31 25	Sister Gonzaga	69	17 39
Gavel, J J	99	24 94	Suret, Emma	107	26 96
*Hatfield, Mary	104	34 95	Ellenwood, B (last term)		2 64
Jeffry, Mary B	102	25 70	Landry, Josephine (last term)		25 86

## PROVINCIAL HIGH SCHOOL.

### EXAMINATION QUESTIONS, JULY, 1902.

County Academy Entrance - (Grade VIII).

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

10.00 TO 12.00 A. M., MONDAY, 30TH JUNE.

#### ENGLISH.

1. Write from memory a passage from your Reader of at least six lines—either prose or poetry—paying particular attention to writing, spelling and punctuation.
2. Write the plural of: Church, pony, money, wolf, tooth, life, foot, scarf, sheep-child. Compare good, little, worthy, bad, patient, much, happy, important, noble, dangerous.
3. Write a letter to Geo. N. Morang & Co., Toronto, ordering a copy of "The Play of Animals" by Karl Gross, enclosing price of book, \$1.75, in cash or P. O. Order. Address an envelope for this letter.
4. Write sentences in which each of the following words is correctly used: *teach, learn; sit, set; guess, think; lay, lie.*
5. Write in full the present and past tenses, indicative mood, of the verb *to be*. What is an adverb?
6. Substitute appropriate words for those printed in italics in the following sentences: A lot of people went up the street. Mary says she had an *elegant* lesson to-day. The King's palaces contain many *excellent* apartments. I have not *named* the matter to anyone. He took his friend *apart* and warned him of his danger. The outlook from the window was *very good*. The young woman's manner was *magnificent*. That house has been *empty* for some time. I found a *blunder* in his addition.
7. Write one or more paragraphs on either "Arbor Day," "Empire Day," or "Dominion Day."
- 8 and 9. Analyze the following and parse the words in italics:
 

"You *can* hear him *swing* his heavy sledge,  
With measured *beat* and *slow*,  
Like a sexton *ringing* the village bell,  
When the *evening* sun is low."
10. Write the past tense and the past participle of: *blow, come, do, fly, sing, drive, get, rise, steal, ring*. What is the use of learning to distinguish between the past tense and past participle?

2.00 TO 4.00 P. M., MONDAY, 30TH JUNE,

**MATHEMATICS.**

(Answers not showing the work necessary to find them will be assumed to be merely guesses, and therefore of no value.)

1. Divide 6379852347 by 63799. (Answer of *no value* if not *exactly* correct.)
2. A piece of cloth 80 yards long and containing 120 square yards, shrinks  $5\frac{1}{2}\%$  of its length and  $3\%$  of its breadth in sponging. Find the area of the cloth after sponging.
3. A lawyer succeeded in collecting 75 per cent. of a debt of \$360. How much did the creditor receive after paying the lawyer 6 per cent. commission?
4. A insured a house which cost him \$5400 for  $\frac{2}{3}$  of its value at  $1\frac{1}{2}\%$  per cent. Next day the house was burned. Find A's actual loss.
5. Find the interest of \$500 at 6 per cent. from September 11, 1895, to December 25, 1896.
6. Find the compound interest of \$156 for 1 year and 3 months at 4 per cent., interest payable quarterly.
7. Divide \$2800 among a child, a woman and a man, so that the child will get half as much as the woman, and the woman half as much as the man.
8. How many (board) feet of lumber are there in a cylindrical log 20 feet long, and having a diameter of 18 inches?
9. Find the numerical value of  $\frac{2}{3}ac - \sqrt{\left(\frac{b^2}{yy}\right)} - \sqrt[3]{\left(\frac{by}{x^2}\right)}$ , when  $a=8$ ,  $b=6$ ,  $c=1$ ,  $x=9$  and  $y=4$ .
10. Multiply  $x^2 - xy + y^2$  by  $x + y$  and divide the result by  $x^2 + xy + y^2$ .

9.00 TO 10.30 A. M., TUESDAY, 1ST JULY.

**DRAWING AND BOOK-KEEPING.**

1. Draw a five inch square. Take a point in the upper side one inch from one end, and join it with each end of the lower side. Then measure the length of the sides of the central triangle thus formed—correct to the one hundredth part of an inch; and its three angles—correct to one degree.
2. Draw from memory any object studied in connection with your nature lessons, or any sketch illustrative of a scene described in your school lessons or school experience.
3. Draw any kind of ornamental designs—original or suggested by your drawing course.
4. Explain the purpose of the different books used in book-keeping. Explain the terms creditor, debit, bills receivable, balance, balance sheet.
5. Make out a grocer's account current for one week—one or two articles each day—in your neatest hand writing and ruling, receipting the account

10.40 TO 12.00 A. M., TUESDAY, 1ST JULY.

**GEOGRAPHY AND HISTORY.**

(Only four geographical and four historical questions to be answered.)

1. Describe the coast of North America from Cape Chidley to Cape Catoche, naming the principal coast waters, capes, ports and neighboring islands.

2. Define the terms: *Monarchy, empire, republic, table-land, water-shed, zone, parallel of latitude, first meridian, isthmus, tropic of Cancer.*
3. Name the principal rivers of South America and describe any two of them.
4. Where and what are the following: *Yukon, Bogota, Potosi, Dneiper, Dardanelles, Wight, Shannon, Adriatic, Sicily, Caucasus, Tigris, Zambesi, Bourbon, Sumatra, Honolulu.*
5. Draw a map of either Nova Scotia or Brazil, marking the rivers, mountains and chief towns.
6. Describe any one of the following: Ontario, Argentine Republic, Ireland, British India, Polynesia.
7. Assign events in British History to the following dates: 55 B. C., 410, 1066, 1096, 1215, 1346, 1455, 1474, 1588, 1628, 1680, 1679, 1707, 1798, 1833.
8. Give a short account of either the career of Oliver Cromwell or the reign of Henry VII, or name the chief authors of the Stewart period, naming at least one work of each.
9. Name the sovereigns of the House of Brunswick, with the dates of their accessions, and give a short description of the character of George II.
10. Give an account of the expedition against Port Royal and Quebec in 1690, commanded by Sir William Phipps.
11. Write an account of any two of the following: Treaty of Ryswick, Claude de la Tour, Capture of Quebec in 1759, The Washington Treaty, Sir John A. Macdonald.
12. Give an account of the founding of Halifax.

2.00 TO 4.00 P. M., TUESDAY, 1ST JULY.

### GENERAL KNOWLEDGE.

(Only *ten* questions to be answered.)

1. Write in either the tonic sol-fa or staff notation the music of two songs, (or enclose tonic sol-fa certificate as prescribed in regulation 99.)
2. Give an outline of your work in such subjects as wood-work, cookery, needle work, military drill, phonography, with your opinion of the advantage of such work, (or, enclose certificate of having taken such a course in some recognized school as prescribed in regulation 99.)
3. Outline the strongest arguments in your opinion against the wisdom of using alcoholic beverages even in moderation.
4. Do the same with respect to the use of tobacco.
5. What plants have you been studying?
6. What improvements in farming do you recommend?
7. Name the different kinds of stone which you know, telling what you can about their origin, composition, etc.
8. Name plants and other things which may be found in swamps but not on dry land.
9. What insects may be found under stones in summer time? What insects are injurious to wheat, cabbage, apples?
10. Tell what you know about spraying trees or bushes, and its effects.
11. What do you know about grafting?
12. What native birds, mammals and fish do you know?
13. What should be done to encourage attention to tree planting or forest cultivation?
14. What do you know about *clouds, or winds or volcanoes?*
15. Tell something about your favorite Nature-study subject.

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 00 TO 10.00 A. M., WEDNESDAY, 2ND JULY.

ALGEBRA.

[Only five questions to be answered.]

1. Find the value, in its simplest form, of

$$x^5 - 4bx^4 - \frac{1}{8} \left[ 12ax - 4 \left\{ 3bx^4 - 9 \left( \frac{cx}{2} - bx^3 \right) - \frac{3}{2} ax^4 \right\} \right]$$

when  $x = \frac{1}{z}$  and express your result in descending powers of  $z$ .

2. Given  $12 \{ 3x - .25(x - 4) - .3(5x + 14) \} = 47$ , find the value of  $x$ .

3. Solve the equations :

$$3x - \frac{y-5}{7} = \frac{4x-3}{2}, \quad \frac{3y+4}{5} - \frac{1}{3}(2x-5) = y.$$

4. Two persons, 27 miles apart, setting out at the same time, are together in 9 hours if they walk in the same direction, but in 3 hours if they walk in opposite directions. Find their rates of walking.

5. Find the cube root of

$$24x^4y^2 + 96x^2y^4 - 6x^3y + x^6 - 96xy^5 + 64y^6 - 56x^3y^3.$$

6. A and B begin to play with equal sums, and when B has lost five-elevenths of what he had to begin with, A has gained £6 more than half of what B has left. What had they at first?

7. The difference of two numbers is 3, and the difference of their squares is 27. Find the numbers.

10.10 TO 11.10 A. M., WEDNESDAY, 2ND JULY.

LATIN.

1. Decline together in both numbers: *ferox leo, celer aquila, ingens corpus*, and in the singular *unus pes*.

2. Give the principal parts of *ago, lego, rego, cogo, nolo, possum, ingredior*. Write the future indicative of *sum*.

3. How are the following constructions expressed—*separation, time when, time how long, time within which, the indirect object, place denoting limit of motion*? What are the only Latin nouns having a separate form for the vocative singular? Explain some of the chief methods of expressing purpose in Latin.

4. Translate into Latin any four of the following sentences:—(1) Rhea Silvia had two sons. (2) On the following day the enemy advanced (*procedo*) to the fight. (3) Often nothing is more hostile to a man than he to himself. (4) Alexander the Great reigned thirteen years. (5) Timoleon preferred to be loved rather than feared. (6) We learn to suffer all things.

5. Translate into English any four of the following :—(1) Quo factum est ut plus quam Collegae Miltiades valeret. (2) Saepe ii nobis nocent qui nos amant. (3) Luce solis caloreque aperiuntur flores. (4) Omnes adulescentes erunt milites fortes. (5) Alteri discipulo laudem, alteri culpam dat praceptor. (6) Nilius precibus cedemus.

2.00 TO 3.00 P. M., WEDNESDAY, 2ND JULY.

### ENGLISH LANGUAGE.

(Only five questions to be answered.)

1. Give a brief account of (1) Sir Roger De Coverly at Church, or (2) Sir Roger and the Gipsies.
2. Quote twelve consecutive lines from Longfellow's "Evangeline," with notes where necessary.
3. Give, in your own language, Longfellow's description of (1) Evangeline's home, or (2) The last meeting between Evangeline and Gabriel.
4. Give an outline of Tennyson's "The Brook."
5. Mention the principal exploits of the Duke of Wellington which are referred to in Tennyson's Ode.
6. Write a short essay on "Empire Day."
7. Define—Simple, Complex, Compound sentence, and give an example of each. How may a simple sentence be made Complex?
8. What is the object of the "Descriptive Paragraph"? What elements will the general outline of a descriptive paragraph embrace?

3.10 TO 4.10 P. M., WEDNESDAY, 2ND JULY.

### FRENCH.

1. (a.) Translate :—Après avoir pris un repas, nous nous couchâmes et nous dormimes jusqu'au lendemain matin. Alors je dis à mes compagnons : "Restez ici ; moi je veux aller avec un vaisseau jusqu'à cette île et voir quels sont les hommes qui l'habitent." Bientôt nous atteignîmes le rivage. Nous vîmes une haute caverne circulaire ombragée de lauriers où se trouvaient un grand nombre de moutons et de chèvres. (b.) "Restez." Write the principal parts of this verb. (c.) Write the following in the singular : Quels sont les hommes qui l'habitent.

2. (a.) Translate :—Le sort tomba sur quatre et ceux-ci me choisirent pour le cinquième, Au soir le cyclope ramena ses troupeaux. Après avoir trait ses brebis et ses chèvres, il alluma du feu et tua de nouveau deux de mes fidèles camarades.

(b.) "Choisirent," give principal parts of this verb.

(c.) "Feu," what is the plural of this noun? What other nouns take the same plural termination?

3. (a.) Translate :—J'aimerais mieux pour moi et pour ceux à qui je m'intéresse, tantôt des avantages et tantôt des revers, et que la vie fût alternativement partagée entre l'une et l'autre fortune, qu'un bonheur toujours constat et sans vicissitude.

(b.) "Pour moi," to what class of personal pronouns does "moi" belong? When are these pronouns to be used?

(c.) Give all the pronouns of this class, Masculine, Feminine, Singular and Plural.

4. (a.) Translate :—Le médecin et sa femme délibèrent en semble sur le moyen de se délivrer du corps mort pendant la nuit. Le médecin eut beau rêver, il ne trouva nul stratagème pour sortir d'embarras ; mais sa femme, plus fertile en inventions dit.

- (b.) How do you form the comparative and the superlative of an adjective ?
- (c.) Translate :—Your book is much better than mine, but his is the best.
5. (a.) Translate :—Have you received my letter ?
- (b.) You will receive his letter to-day.
- (c.) Please give me some pens.
- (d.) I haven't any, but my brother has some.
- (e.) Here are several dictionaries ; which is yours ? That one.
- (f.) This sugar is bad ; that is worse.
- (g.) Of whom are they thinking ? They are thinking of their friends.
- (h.) Nelson was a hero whose deeds we admire.

9.00 TO 10.00 A. M., THURSDAY, 3RD JULY.

**GEOMETRY.**

(Only *five* questions to be answered.)

1. The angles at the base of an isosceles triangle are equal to one another ; and if the equal sides be produced, the angles on the other side of the base shall also be equal to one another.
2. Parallelograms on the same base, and between the same parallels, are equal in area.
3. Describe a parallelogram equal to a given rectilineal figure, and having an angle equal to a given angle.
4. To a given straight line apply a parallelogram which shall be equal to a given triangle, and have one of its angles equal to a given angle.
5. The straight line which joins the middle points of two sides of a triangle is parallel to the third side.
6. The angle contained by the bisectors of two exterior angles of any triangle is equal to half the sum of the two corresponding interior angles.
7. B C, the base of an isosceles triangle A B C, is produced to any point D ; show that A D is greater than either of the equal sides.

2.00 TO 3.00 P. M., THURSDAY, 3RD JULY.

**SCIENCE.**

(Only *five* questions to be answered.)

1. Describe as fully as you can in ten minutes all the parts of either (1) the Rose, (2) the Apple tree, (3) the Willow, (4) the Alder, or (5) the Strawberry.
2. Describe as above, all parts of any plant belonging to the order *Compositae* ; and give the names, common or scientific, of any five plants of the order. Or Give a list of 20 plants with their approximate time of flowering and some characteristic of root, stem, leaf, flower or fruit.
3. Give as full a list as you can of plants which are noxious weeds, naming the order or family of each.
4. Draw a leaf (a) of Maple, (b) of Beech, (c) of Clover, (d) of Buttercup, and (e) of the Pine.

5. Sketch the life history with drawings of a Fern, or a Moss, or a Lichen.
6. What are the most important effects and changes produced in substances in general by the application of heat? Illustrate.  
Note the exceptions to the general laws which can be demonstrated by the careful observation of the application of heat to ice at  $-5^{\circ}$  C placed in a graduated vessel with a thermometer until the temperature rises to  $100^{\circ}$  C.
7. What do you understand by the work done by a given force? Name a convenient unit of work. A stone weighing one ton is raised through a distance of 18 inches; find the work done on the stone in terms of your unit of work.
8. Draw a diagram showing how the image of a bright point is formed in a plane mirror, calling attention to the relative positions of the bright point, mirror and image. Or, describe experiments which you can perform to show two kinds of electricity, and explain how you can construct an electro-magnet.

9 00 TO 10.00 A. M., FRIDAY, 4TH JULY.

### ARITHMETIC.

(Only five questions to be answered.)

1. Find the *sum*, *difference* and *product* of  $4.78\bar{2}4$  and  $.87\bar{8}$ .
2. Find the cost of papering the walls of a room 16 ft. long, 15 ft. 4 in. wide and 9 ft. 6 in. high, with paper 20 in. wide, 7 yds. in a roll, at 18 cents a roll, provided there is a loss in order to match pattern of 6 in. for each strip (= in length to height of room) laid on.
3. The moon makes the circuit of the earth in 29 days, 12h., 44min., 3 sec., and the earth revolves around the sun in 365 days, 5 hrs., 48 min., 49.7 secs. How many revolutions does the moon make while the earth makes one?
4. The taxable property in a school section is \$38600, and there are 18 persons who pay a poll tax of \$2 each. When it is necessary to raise \$540 for school purposes what must a man pay whose real estate is valued at \$920 and his personal property at \$275?
5. A person bought stock at  $95\frac{1}{2}$ , and after receiving the half-yearly dividend at the rate of 7 per cent. per annum, sold out at  $92\frac{3}{4}$  and made a profit of \$37.50. How much stock did he buy?
6. A merchant *A* in London buys goods of a merchant *B* in Shanghai to the amount of \$1375 and *B* orders goods from *A* to the amount of £540 12s.; how will they adjust their accounts, the rate of exchange being 1s. 5d?

10.10 TO 11.10 A. M., FRIDAY, 4TH JULY.

### DRAWING AND BOOK-KEEPING.

(Candidate is to answer three questions from one group (A or B) and two from the other.)

#### A.

1. The base of a triangle is 457, the vertical angle is  $50^{\circ}$ , and one of the angles at the base is  $65^{\circ}$ ; find the other parts.
2. Sketch a table, surface below the level of the eye, and showing a group of solids, (a square, a cylinder, a hemisphere, and a square pyramid.)
3. Draw a design for a border,—from memory or original.
4. Draw outline pictures (no shading necessary) of a cat in three different positions.



B.

5. Rule neatly and write out five items in a sample Cash Book.
6. Explain the terms : Bullion, Insolvent, Interest, Invoice, Net Proceeds, Receipt, Remit, Remittance, Storage, Voucher.
7. Explain what is meant by A. B. drawing on C. D. in favor of E. F. for \$250 by writing out the form of the draft and sketching its probable course until it may be destroyed.
8. What is a Postal Note, an Express Money Order, a Post Office Money Order, a Bank Note, C. O. D. ?

2.00 TO 3.00 P. M., FRIDAY, 4TH JULY.

**GEOGRAPHY AND HISTORY.**

(Only five questions to be answered.)

1. (a) What are the causes of ocean currents? Give an account of the Gulf Stream.  
(b) What do you understand by the terms : watershed, lagoon, latitude, peninsula, gulf, monsoon, waterspout?
2. Describe the parts of Canada west of the Rocky Mountain range.
3. Draw a map of England, marking the most important rivers and coast waters, and five of the most important towns. State what each town, which you select, is noted for.
4. Give an account of any one of the following : British Guiana, Cape Colony, New Zealand.
5. Show what difficulties *either (a) Henry IV. or (b) Henry VII.* had to contend against in maintaining possession of the English Crown.
6. Give an account of any three of the following : Druidism, Battle of Hastings, Witenagemot, Feudal System, Magna Carta, Thomas Wolsey.
7. Tell what you know of the Political, Social and Literary progress during the Plantagenet period.
8. Explain the process by which a bill becomes law in the Dominion Parliament.

3.10 TO 4.10 P. M., FRIDAY, 4TH JULY.

**ENGLISH GRAMMAR.**

1. What is Syntax? Explain the three principles—Concord, Government and Order.
2. (a) Name the most important sub-classes of limiting adjectives and give examples of each.  
(b) Give instances to illustrate the rules for forming the plurals of Compound Nouns.
3. Define *auxiliary verb*. Name the auxiliary verbs in English, classifying them under the heads, (a) *tense-auxiliary* and (b) *voice-auxiliary*.
4. Analyse :—  
We thought, as we hollow'd his narrow bed,  
And smoothed down his lonely pillow,  
That the foe and the stranger would tread o'er his head,  
And we far away on the billow.
5. Parse :—  
A heart, with English instincts fraught,  
He yet can call his own.

## (Supplementary.)

3.10 TO 4.10 P. M., SATURDAY, 5TH JULY.

## SCIENCE.

[Only five questions to be answered.]

1. Name five different kinds of flower clusters and the plants of which they are characteristics. Compare the flower of any species of the Crowfoot family with one of the *Rosaceæ*.
2. Name two plants which have compound leaves; two which have six stamens; two which have perigynous stamens; two which have square stems; one which has the style and filament united in one column; and one which has insect trapping leaves.
3. Describe as fully as you can by drawing or otherwise, either the Gold Thread, or Shepherd's Purse, or Chickweed, or Iris, or Bracken, or Hair Cap Moss, or Common Mushroom.
4. Explain and illustrate by naming a plant of which they are characteristic any five of the following terms: Syncarpous fruit, phxis, anemophilous, monadelphous, Xylem, meristem, intussusception, transpiration, osmose, archegonium.
5. What do you know about refraction of light by the air, or the cause of pitch in sounds?
6. What do you know about capillary attraction, or the condensation of moisture from the air?
7. What do you know about the advantage of any one of the mechanical powers, or the making of a barometer?

## GRADE X.

9.00 TO 10.00 A. M., WEDNESDAY, 2ND JULY, 1902.

## ALGEBRA.

(Only five questions to be answered.)

1. Solve the equations

$$2x + 3y - 5 = 0, 2z - y - 1 = 0, 7x - 9z - 3 = 0.$$

2. Find the cube root of

$$\frac{x^3}{a^3} - \frac{12x^2}{a^2} + \frac{108a}{x} + \frac{54x}{a} - \frac{48a^2}{x^2} + \frac{8a^3}{x^3} - 112.$$

3. Factor the following expressions,—

(a)  $x^2 - ax + bx - ab.$

(b)  $m^2 - 13mn + 40n^2.$

(c)  $24x^2 - 29xy - 4y^2.$

(d)  $8x^3 + 27y^3.$

(e)  $1 - 100a^6b^4c^2.$

4. Find the lowest common multiple of

$$a^2 - b^2, a^3 - b^3, a^3 - a^2b - ab^2 - 2b^3.$$

5. A person swimming in a stream which runs  $1\frac{1}{2}$  miles per hour, finds that it takes him four times as long to swim a mile up the stream as it does to swim the same distance down. At what rate does he swim?

6. Solve the general equation  $ax^2 + bx + c = 0$ , and use your result in the solution of the equation  $x^2 + 24x - 25 = 0$ .

7. If a carriage wheel  $14\frac{2}{3}$  ft. in circumference takes one second more to revolve, the rate of the carriage per hour will be  $2\frac{2}{3}$  miles less. How fast is the carriage travelling?

10.10 TO 11.10 A. M., WEDNESDAY, 2ND JULY.

LATIN.

1. Decline in both numbers, *filius, dens, turris, mare*. Decline together *pejor mos, velocius, animal, jucundior comes*.

2. Write the second person singular future perfect indicative active of *tango, mitto, ago, eo, volo, fero*. Give the principal parts of *adfero, aufero, effero, jubeo, morior, tollo, loquor*.

3. Translate into Latin any four of the following sentences: (1) Nature has opened all lands to brave men. (2) Many rich men live at Rome, many learned men at Athens. (3) The valor (virtus) of brave men is worthy of high and eternal praise. (4) Hannibal was the first to cross the Alps with an army. (5) The other Consul with a few knights escaped (*perfujo*) to Venusia. (6) The inhabitants carried all the goods with them.

4. Translate into English:

Magnus numerus hostium interfectus est; nam nostri iis neque sui conligendi neque consistendi aut ex essedis desiliendi facultatem dederunt. Ex hac fugâ protinus quae undique convenerant auxilia discesserunt; neque post id tempus unquam summis copiis nobiscum hostes contenderunt.

(a) *Sui conligendi*. What is there peculiar in this expression? Explain peculiarity as well as you can. (b) How do you know *consistendi* and *desiliendi* to be gerunds?

5. Translate:

Hominum est infinita multitudo, creberrimae aedificia, fere Gallicis consimilia: pecorum magnus est numerus. Utuntur aut aere aut taleis ferreis ad certum pondus examinatis pro nummo. Nascitur ibi plumbum album in mediterraneis regionibus: in maritimis ferrum, sed eius exigua est copia: aere utuntur importato. Materia cuiusque generis, ut in Galliâ est, praeter fagum atque abietem.

(a) Comment on the accuracy of statements in last two sentences. (b) Parse *aere*.

2.00 TO 3.00 P. M., WEDNESDAY, 2ND JULY.

ENGLISH LANGUAGE.

(Only five questions to be answered.)

1. Write a short essay on "Patriotism."
2. What are the tales which the Shawnee woman told Evangeline?
3. Explain the word in *Italics*:
  - (a) Under the Sycamore tree were hives overhung by a *penthouse*.
  - (b) Rang out the hour of nine, the village *curfew*.
  - (c) Lo! the door of the *chancel* opened.
  - (d) Bearing a nation, with all its *household gods* into exile.
  - (e) Hope still guided them on, as the magic *Fata Morgana*.

4. Describe the character of the Duke of Wellington as portrayed in Tennyson's Ode.
5. Quote twelve consecutive lines from Tennyson's "The Brook."
6. Define Metaphor, Personification, Synecdoche, Epigram. Give one example of each.
7. Into what three classes may Prose Themes be divided? Define them.
8. Give an account of Sir Roger De Coverly in Westminster Abbey.

3.10 TO 4.10 P. M., WEDNESDAY, 2ND JULY.

### FRENCH.

1. Translate: (a) I wish you to speak French. (b) I must go away now. (c) What are you looking for? I am looking for my little dog. (d) Obey your parents! (e) He always answers in English, although we speak French to him. (f) We have forgotten to send you those French books. (g) Are you fond of fishing? (h) He set out without asking our permission. (i) When have the travellers left for Switzerland? Yesterday. (j) Why have you not come down stairs earlier?

2. State reasons for the use of the Subjunctive in the following sentences and translate: (a) Votre ami souhaite-il que je réussisse? (b) N'êtes-vous pas enchanté que Jeanne soit arrivée? (c) Attendez donc jusqu'à ce que j'aie trouvé mon portemonnaie! (d) Il faut que tu obéisses. (e) Charles n'est-il pas fâché que nous ne l'ayons pas attendu?

3. (a) Translate: Lorsqu'elles causaient ainsi, Cendrillon entendit sonner onze heures trois quarts; elle fit aussitôt une grande révérence à la compagnie, et s'en alla le plus vite qu'elle put. Dès qu'elle fut arrivée, elle alla trouver sa marraine, et, après l'avoir remerciée, elle lui dit qu'elle souhaiterait bien aller encore le lendemain au bal.

(b) "s'en alla." Write this verb in the same person and the same number in the present indicative, the future and the present perfect.

(c) "remerciée." With what does this past participle agree and why?

(d) Translate: She thanked (present perfect) her god-mother.

4. (a) Translate: Votre selle n'ira jamais à mon jument. Eh bien! j'emprunterai celle de René. Bon, elle n'ira pas mieux que la vôtre. Je passerai chez M. le comte. Le valet d'écurie est de mes amis; il saura bien en trouver une qui aille parmi vingt qu'en a son maître.

(b) "celle." What is the masculine form, Sing. and Plural?

(c) "mieux" give the positive and superlative.

(d) Translate: His knife is good, mine is better, his is the best.

5. (a) Translate: La cigale ayant chanté tout l'été, se trouva fort dépourvue quand la bise fut venue: Pas un seul petit morceau de mouche ou de vermisseau. Elle alla crier famine chez la fourmi sa voisine, la pria de lui prêter quelques grains pour subsister jusqu'à la saison nouvelle.

(b) "fut venue" parse and give the rule for the agreement of the past participle.

(c) "la" pria. Give all the personal pronouns of this class (direct object) 1st, 2nd, 3rd person, Sing. and Plural, and say where they are placed. When are they placed as in English?

(d) "de lui prêter." Give the personal pronouns for the indirect object, Sing. and Plural.

(e) Translate: Speak to me! Don't speak to me!

9.00 TO 10.00 A. M., THURSDAY, 3RD JULY.

**GEOMETRY.**

(Only five questions to be answered).

1. If a straight line is divided equally and also unequally, the rectangle contained by the unequal parts, and the square on the line between the points of section, are together equal to the square on half the line.
2. If from a point within a circle more than two equal straight lines can be drawn to the circumference, that point is the centre of the circle.
3. Draw a tangent to a circle from a given point without the circumference.
4. Describe a circle that shall have a given radius, and touch a given circle and a given straight line.
5. The sum of the squares on the sides of a quadrilateral is greater than the sum of the squares on its diagonals by four times the square on the straight line which joins the middle points of the diagonals.
6. O is the middle point of a given straight line A B, and from O as centre any circle is described: If P be any point on its circumference, show that the sum of the squares on A P, B P is constant.
7. Construct a triangle having given the base, the difference of the angles at the base, and the sum of the remaining sides.
8. The squares on the diagonals of a trapezium are together equal to the sum of the squares on its two oblique sides, with twice the rectangle contained by its parallel sides.

10.10 TO 11.10 A. M., THURSDAY, 3RD JULY.

**GREEK.**

1. Decline in all numbers  $\delta\upsilon\tau\omicron\varsigma$   $\acute{o}$   $\gamma\acute{\epsilon}\rho\omega\nu$ . Decline in the singular  $\gamma\acute{\epsilon}\phi\upsilon\rho\alpha$ ,  $\kappa\acute{\omega}\mu\eta$ ,  $\theta\alpha\lambda\acute{\alpha}\tau\tau\alpha$ .
2. What are the principal parts of a Greek verb? Give the principal parts of  $\gamma\rho\acute{\alpha}\phi\omega$ ,  $\acute{\alpha}\gamma\omega$ ,  $\pi\acute{\epsilon}\mu\pi\omega$ .  
Describe the Greek augment.
3. Certain prepositions govern three cases. What are these cases, and what are the general distinctions in the meaning of a preposition as depending on the case which it governs? How are affirmative and negative clauses after verbs of fearing introduced? How is the agent generally expressed in Greek? What is the chief exception to the rule? What is meant by the cognate accusative? What are the meanings of  $\acute{\alpha}\upsilon\tau\omicron\varsigma$ ?
4. Translate into Greek the following sentences:—(1) Cyrus first reviews the Barbarians and then the other soldiers. (2) There were wild asses and horses on the plain. (3) I, indeed, O men, praise you, but soon ( $\acute{\epsilon}\upsilon\theta\acute{\omega}\varsigma$ ) you will praise me. (4) Some say that Cyrus was pleased.
5. Translate into Greek the following sentences:—  
(1) He pursued them through the plain seven parasangs. (2) My father commanded this one to obey me. (3) He commands them to tell this (plural) to the soldiers. (4) He thought that they were about to come immediately against ( $\acute{\epsilon}\pi\iota$ ) the encampment.

2.00 TO 3.00 P. M., THURSDAY, 3RD JULY.

## SCIENCE.

(Only *five* questions to be answered. No more than *four* out of 1 to 6, and no more than *two* out of 7 to 9.)

1. (a) Describe the process of obtaining oxygen from potassium chlorate, and collecting it. (b) What experiments can you perform illustrative of an important property of the gas?

2. Given a coin which is known to contain silver and copper, describe a process by which you can separate the two metals, writing equations representing all the reactions taking place in the process; *or*

What is the action of sulphuric acid on common salt; on potassium nitrate; on oxalic acid, and on zinc? Give equations when possible.

3. (a) Define the following: *oxidizing agent, reducing agent, anhydride, base, acid.*  
(b) State Avogadro's law of gases.

4. Compare the properties of oxygen and nitrous oxide ( $N_2O$ ). Given two receivers, one containing oxygen and the other nitrous oxide, how would you proceed to find out which is oxygen and which nitrous oxide?

5. A flask containing some pieces of marble and some hydrochloric acid has two tubes leading from it into solutions of calcium hydrate and sodium hydrate respectively. Write equations representing the reactions going on in each vessel, noting also the appearance of each.

6. (a) How would you test for free Iodine in solution; and (b) for a compound of Iodine in solution? Give equations representing reactions as far as you can.

7. (a) Describe some particular seed and (b) the condition of its sprouting; *or* "Animals and plants contribute to the formation of rocks in three distinct ways." State these three ways briefly; *or* describe briefly the geologic action of rivers.

8. (a) Explain what is meant by the *nitrification of the soil*; *or* (b) name the chief leguminous plants and the advantages of their cultivation, for the improvement of the soil; *or* (c) name as many as you can of the principal 25 mineral-constituting rocks.

9. (a) Contrast the general form of a good dairy cow with that of a good beef animal, by drawing; *or* (b) discuss "The Forest as a producer of crops"; *or* (c) discuss the origin of mineral veins.

3.10 TO 4.10 P. M., THURSDAY, 3D JULY, 1902.

GERMAN.

1. (a.) Translate: Die meisten Blumen öffnen sich bei Tag, und zwar zu bestimmten Stunden; manche aber erst des Nachts, wenn die andern sich schließen. Die meisten öffnen sich des morgens früh. Es giebt Blumen, die sich öffnen, sobald die Sonne erscheint, andere, wenn die Sonne schon eine oder mehrere Stunden am Himmel ist. (b.) Write the passage above in the Past Indicative.
2. (a.) Translate: Ein Apotheker hielt\* sich ein zahmes Eichhörnchen, das er gut mit Nüssen pflegte, und dem er in seinem Zimmer neben der Apotheke völlige Freiheit ließ.\* Es kam\* oft aus seinem Käfig heraus und kletterte an Thür und Fenster hinauf. (b.) \*Give principal parts. (c.) Der, die, das are the definite articles; what else may they be?
3. (a.) Translate: An einem schönen Sommertage war im Prater zu Wien ein großes Volksfest. Ganz Wien zog hinaus in die schönen Anlagen und zu den Esz- und Trinkzelten, die der Wiener so besonders gern hat. Vornehme und Geringe, Jung und Alt freuten sich dort des schönen Tages. Auch viele Fremde kamen heraus, um sich an der Lust des Volkes zu erfreuen. (b.) „Einem schönen Sommertage“— what case is that? Why? Decline the article, adjective and noun together in the singular.
4. (a.) Decline, sing. and plur., der, die, das, as a relative. (b.) Where is the place of the finite verb in a relative clause? Translate: The book which he has given me is not mine, it is yours. (c.) Translate: Is somebody there? Nobody is here? I can see nothing. Everybody knows that. Have you any pens? No, I have none. Take some!
5. (a.) How is the German passive voice formed? By what other constructions do the Germans frequently replace the passive voice? (b.) Write the first person sing. of the verb sich setzen in all tenses of the Indicative and the Conditional. (c.) Translate: When did you begin to learn German? I began a year ago. (d.) Can you translate that? (e.) Yesterday it snowed, to-day it is raining. (f.) What verbs are to be conjugated with to be? (g.) Translate: When did you come? (h.) Has he gone already? (i.) Our queen died a year ago.

9.00 TO 10.00 A. M., FRIDAY, 4TH JULY.

ARITHMETIC.

(Only five questions to be answered.)

1. Simplify  $\frac{.73}{.89}$  of  $(.47 + .385 + .139867) \div \frac{7.013}{8.176}$
2. A sold a farm for \$2400. He received \$200 cash, and was to receive \$200 each month till all was paid. The purchaser, however, made no further payment until the end of five months, when he paid \$1000, and at the end of seven months he paid \$800. When could the balance be paid without loss to either party?
3. A can do a piece of work in 10 days, working 8 hours a day. B can do the same work in 9 days, working 12 hours a day. They work together and finish it in 6 days. How many hours a day do they work?
4. Find the time, between the hours of eleven and twelve, indicated by a watch, when its hands make with one another an angle of  $12^\circ$ .
5. A circular plate of gold, 10 in. in diameter and 1 in. thick, is melted and formed into two other circular plates, each  $\frac{1}{2}$  in. thick, whose diameters are in the ratio of 3 to 4; find the diameters.

6. What is the annuity whose amount for 6 years at 6% simple interest is \$3450?
7. What must be the face of the note for 3 mos. made on 18th August, so that counted at  $7\frac{1}{2}$  per cent. on the day of making at the bank, the proceeds may be \$14315?

10.10 TO 11.10 A. M., FRIDAY, 4TH JULY.

### DRAWING AND BOOK-KEEPING.

(The candidate is to answer only three questions in one of these two groups (A or B) and two questions in the other.)

#### A.

1. Find the length of a lake from points A and B at opposite ends, given the distance from station D and angle ADB as follows:  $DA=4760$  yds.,  $DB=5430$ , and angle  $ADB=120^\circ$ .
2. Show by a drawing as to a class of pupils the characteristic points of a hen and of a duck; or, of a strawberry and a dandelion; or, represent in outline a boy blowing bubbles from a clay pipe; or, a little girl sitting under a spruce tree on the margin of a lake, and watching part of a brood of ducklings disporting in the water while their foster mother, a hen, exhibits her disapproval.
3. Represent three faces of a cube, one of these faces being horizontal and above the level of the eye.
4. Draw the plan and elevation of a square 1 in. wide perpendicular to horizontal plane, but inclined to and  $\frac{1}{4}$  in. in front of vertical plane, one diagonal of square being vertical, or, draw a design for wall paper based on a strawberry leaf; or, for an ornamental iron gate.

#### B.

5. Journalize:
- I hold a note against G. Johnson for \$700. He fails; paying 80 cents on the dollar.
  - Renewed my note for \$60 in favor of T. Morley. Gave a new note at 3 mos. to cover the old note and interest thereon at 8%.
  - J. Munro gave his note at 30 days for \$335, in full of account.
  - Paid for fuel for store, cash \$10.
6. (a). Give an example of a Time Draft. (b) In the draft which you have written who is the Drawer, Acceptor, Drawee? Explain Protest, Dishonor.
7. (a). What is the Stock Account? (b) What does the difference between the Dr. and Cr. sides represent? How does it close?

2.00 TO 3.00 P. M., FRIDAY, 4TH JULY.

### GEOGRAPHY AND HISTORY.

(Only five questions to be answered.)

1. (a). Name the Divisions of South America with their capitals, and (b) give a short description of Japan or Persia or Central Africa.
2. Draw a map of the Mediterranean Sea, marking the surrounding countries, the principal coast cities and the islands.



3. Write an account of any two of the following: Portugal, Syria, Algeria, Borneo, Cuba, Iceland.
4. Explain in some detail the relationship between longitude and time, and describe fully a method of determining longitude.
5. Give an account of the relations of *either* James I., *or* Charles II., with the English Parliament.
6. Outline the career of Oliver Cromwell.
7. What were the most important political changes in England under the Stewart Sovereigns?
8. Describe any *three* of the following: "Character of George III.," "Battle of Dunbar," "The Corporation Act," "The Act of Settlement," "Treaty of Aix-la-Chapelle," "Battle of the Nile."

3.10 TO 4.10 P. M., FRIDAY, 4TH JULY.

**ENGLISH GRAMMAR.**

1. Define Gerund. With the aid of examples, carefully distinguish the gerund from the present participle and the abstract noun ending in *-ing*.
2. Analyse the following sentences, and explain any peculiar forms which they contain:—"I had rather die than live." "They are arrived." "He is here." "It is good to be here."
3. (a) Distinguish carefully between conjunctions, adverbs, and conjunctive adverbs. (b) Of what may be the subjective complement consist? Give examples.
4. Analyse:—  

*There is a flower, the lesser Celandine,  
 That shrinks like many more from cold and rain,  
 And the first moment that the sun may shine,  
 Bright as the sun himself, 'tis out again.*
5. Parse the words in italics in (4).

(Supplementary.)

2.00 TO 3.00 P. M., SATURDAY, 5TH JULY.

**DRAWING AND BOOK-KEEPING.**

(Candidate is expected to answer only *three* questions from one group (A or B) and *two* questions from the other.)

A.

1. The diagonals of a quadrilateral are 216 and 348. They bisect each other making an angle of  $55^\circ$ . Find the sides and angles of the quadrilateral.
2. Make a drawing to show a mountain, a lake, a cape, a peninsula, an island, and a volcano.
3. (a) Draw an original design for a book cover, *or* (b) a picture of any animal or plant of Nova Scotia.

## B.

## 4. Journalize :

- (a) Discounted at Bank, H. C. Mann's note. Face \$100. Discount allowed, \$5.00.
- (b) Discounted at Bank, M. Taylor's note, due 73 days hence at 6%. Face, \$250.
- (c) Prepaid with cash my note in favor of Amos Drummond. Face \$40. Discount \$2.00.

5. Write form of a set of Foreign Bill of Exchange and explain the technical terms applied to the various parts of the Bill.

6. Of what parts should a letter consist? Write as well as you can a Letter of Introduction.

*(Supplementary.)*

4.15 TO 5.15 P. M., SATURDAY, 5TH JULY.

**SCIENCE.**

[Only five questions to be answered.]

1. Note carefully *all* the phenomena occurring, and write equations representing the reactions taking place, (a) when hydrogen sulphide is passed into chlorine water; (b) when a solution of potassium dichromate is treated with chlorine water; (c) when carbon dioxide is passed into a solution of calcium hydrate; (d) when a solution of silver nitrate is treated with hydrochloric acid.

2. 5 grams of oxalic acid are mixed with a sufficient quantity of sulphuric acid and the mixture is heated until there is no oxalic acid remaining. Calculate the volumes of the evolved gases, at a temperature of 0° C. and a pressure of 760 mm. mercury. (1 litre of hydrogen, at 0° C. and 760 mm. mercury weighs .0896 g.)

3. Write what you know of the preparation, properties and uses of nitric acid.

4. Write a note on the action of sulphuric acid on calcium phosphate ( $\text{Ca}_3(\text{PO}_4)_2$ ). Give the equation representing the complete reaction. What is the importance of this reaction in the manufacture of artificial fertilizers of the soil?

5. Discuss igneous agencies in dynamical geology, or the nature and origin of soil.

6. Give a classified list of the sedimentary rocks, with notes on their formations, or sketch the life histories of (a) one of the injurious and (b) one of the beneficial beetles, from the point of view of the agriculturist.

**GRADE XI.**

9.00 TO 10.00 A. M., WEDNESDAY, 2ND JULY.

**ALGEBRA.**

[Only five questions to be answered.]

1. Factor the following expressions,—

(a)  $x^3 + 3x^2 - 13x - 15$ .

(b)  $a^3 - b^3 + c^3 - 3abc$ .

(c)  $16a^4 + b^4 - 28a^2b^2$ .

2. (a) Without actual division find the remainder, when  
 $x^3 - 7x^2a + 8xa^2 + 15a^3$  is divided by  $x + 2a$ .
- (b) Find the square root of  $75 + 12\sqrt{21}$ .
3. The area of a circle of radius 7 ft. is 154 sq. ft. If the area of a circle varies as the square of the radius, find the area of a circle of radius 10 ft. 6 in. From the data of this problem, find the value to two decimal places of the constant by which you would require to multiply the (radius)<sup>2</sup> of any circle in order to get its area.
4. (a) Prove that the roots of the equation  
 $x^3 - 2px + p^2 - q^2 + 2qr - r^2 = 0$ , are rational.
- (b) Find the condition that one root of the equation  
 $ax^2 + bx + c = 0$ , may be  $n$  times the other.
5. How many arrangements can be made out of the letters of the word *Toulouse*, so that the consonants occupy the first, fourth and seventh places?
6. Find the term independent of  $x$  in the expansion of  
 $\left(2x^2 - \frac{1}{x}\right)^{12}$ .
7. Find the present value of an annuity of £900 to continue for 20 years at  $4\frac{1}{2}$  per cent. compound interest.  
 Given  $\log 1.045 = 01912$  and  $\log 41458 = 4.6176$ .
8. In what scale are the numbers denoted by 432, 565, 708 in arithmetical progression?

10.10 TO 11.10 A. M., WEDNESDAY, 2ND JULY.

LATIN COMPOSITION.

1. Decline together in both numbers: *idem mare, pulcher senex, ea vis*. State the construction following, (1) verbs of asking and teaching; (2) the verbs *utor* and *frutor*; (3) the prepositions *in* and *sub*; (4) verbs of accusing and convicting; (5) the impersonals *miseret* and *poenitet*.
2. In what respect does the Gerundive construction differ from the use of the Gerund? Explain the uses of the Supines. What is meant by the Historical Infinitive?  
 Convert into the oratio obliqua: "Respondit, 'Transi Rhenum non mea sponte, sed rogatus a Gallis'."
3. Give the principal parts of the following verbs:—*caedo, caedo, cedo, fallo, faveo, disco, tollo, premo, verto, solvo, parco, posco, jacio, jaceo, colo, rapio, tego, tango, texo*.
4. Translate into Latin:—(1) The enemy (plural) removed their camp from the hill to the bank of the river. (2) The Aedui put off from day to day. (3) The Knights of Ariovistus hurled stones and darts against our troops. (4) When Caesar perceived that the enemy were approaching he selected a place suitable for a camp.
5. Translate into Latin:—(1) On the same day a fierce battle was fought and many were slain on both sides. (2) Divitiacus came to Rome before the senate to request aid. (3) They were not able to endure his rule any longer. (4) He commanded them to report to him what Ariovistus should say.

2.00 TO 3.00 P. M., WEDNESDAY, 2ND JULY.

ENGLISH LITERATURE.

(Only five questions to be answered.)

1. "No poet has ever had to struggle with more unfavourable circumstances than Milton." How does Macaulay support this statement?

2. What parallel does Macaulay draw between the poetry of Milton and that of Dante?
3. How does Macaulay describe (1) the Puritans; or (2) the Royalists?
4. What do you consider the principal characteristics of Milton's "L'Allegro," and "Il Penseroso"? Contrast the two poems.
5. What is the subject of Milton's "Lycidas"? Give an analysis of the poem.
6. Give an outline of the plot of Milton's "Comus." Name the Dramatis Personæ.
7. Comment on the words in italics:—
- (a) And in the *violet-embroidered vale*  
Where the *love-torn nightingale*  
Nightly to thee her sad song mourneth well.
- (b) I know each lane and every valley green,  
*Dingle*, or bushy *dell*, of this wild wood,  
And every *bosky bourn* from side to side.
- (c) What was that *snaky-headed Gorgon Shield*?
- (d) And the inglorious likeness of a beast  
Fixes instead, *unmoulding reason's mintage* charactered in the face.
- (e) *The graces* and the *rosy-bosomed hours*.
8. Quote fifteen consecutive lines from Longfellow's "Evangeline," or from Tennyson's "Ode on the Death of the Duke of Wellington."

3.10 TO 4.10 P. M., WEDNESDAY, 2ND JULY.

### FRENCH.

1. Translate:—Ce jour-là, je veux que nos parents et nos amis mettent\* à sec la cave du vieux Varinot. Maintenant, je vais te gronder. Comment Philippe, tu as été malade, dangereusement malade, puisque tu as failli mourir, et tu ne nous l'as pas fait savoir! Cela n'est pas bien; tu devais nous appeler. Tout vieux et infirme que je suis, j'aurais trouvé assez de force pour courir près de toi.

\*Parse, and give reason for the use of that mood.

Translate:—The French writer Diderot wrote to a minister: "I hope the King will not disapprove of my going to Russia."

†Imitate the use of this verb by translating: I came near losing my life on that ship-

2. Translate:—A ce moment, le père Varinot appela ses fils. Le veau gras fut tué le jour même. Le lendemain, qui était un dimanche, il y eut à la ferme un grand dîner de cinquante couverts. Tous les parents et quelques amis choisis avaient été conviés à ce festin donné par le père Varinot pour fêter le retour de ses fils.

Write the second and fourth sentences in French and avoid the use of the passive voice.

"Conviés," with what does this participle agree, and why?

Write the rule for the agreement of the past participle, conjugated with "avoir," and translate:—Where have you seen my sisters? I have seen them at Mrs. Leblanc's.

3. Translate:—Est-ce qu'on oublie ce visage-là? répondit-elle. Emmenez cet enfant au foyer, Albert, je vous prie, continua-t-elle en s'adressant au chef d'orchestre, il faut que je m'habille, je vous rejoins dans un instant.—Et moi, il faut que je retourne à mon poste, dit-il; cependant, monsieur, je vais vous conduire au foyer. Il m'y conduisit en effet et m'y laissa seul; il ne s'y trouvait personne, la plupart des acteurs étant encore dans leur loge. Je m'assis, et elle parut au bout de quelques minutes.

"Il m'y conduisit," when is "y" used instead of là.

\*Write this verb in the same person and number in all senses of the Indicative and the Conditional and in the Imperative.

4. (a) Translate:—This wall is seven feet high.  
 (b) He is a foot taller than I am.  
 (c) Is he still in Paris? No he is no longer there.  
 (d) Give me that, I want it.  
 (e) Have you any French books, I should like to read something during the summer?  
 (f) I haven't any, but my sister has some.  
 (g) Do you want me to speak to her about it?  
 (h) Whatever efforts you may make for your examination, it is too late now.  
 (i) I must go away at noon.  
 (j) I had to go away.

5. (a) Translate:—*Je monte, et en m'apercevant l'ouvreuse se met à crier avec épouvante: M Louis! Une affreuse inquiétude s'empare de moi; je me place en silence, car l'orchestre joue l'ouverture. Au même instant André arrive; pâle, défait, il vient à moi, me prend par le bras et me dit en me tutoyant.*

(b) What is the French "narrative tense?"

(c) Write 5 a in French and put the verbs in italics in the past definite.

4.15 TO 5.15 P. M., WEDNESDAY, 2D JULY, 1902.

XENOPHON. (ANAB., BOOK IV.)

1. Translate:—*Ἐπεὶ δὲ ἀφίκοντο ἐπὶ σταθμὸν, εὐθὺς ὥσπερ εἶχεν ὁ Ξενοφῶν ἐλθὼν πρὸς τὸν Χειρίσοφον ἠτιᾶτο αὐτὸν, ὅτι οὐχ ὑπέμεινεν, ἀλλ' ἠναγκάζοντο φεύγοντες ἅμα μάχεσθαι. "Καὶ νῦν δύο καλῶ τε κάγαθῷ ἄνδρῃ τέθνατον, καὶ οὔτε ἀνελέσθαι οὔτε θάψαι ἐδδνάμεθα."*

Parse *ἠτιᾶτο, τέθνατον, ἀνελέσθαι*.

2. Translate:—*Οἱ δὲ ἔφασαν ἀποδώσειν, ἐφ' ᾧ μὴ καίειν τὰς κόμας. Συνομολῶγει ταῦτα ὁ Ξενοφῶν. Ἐν ᾧ δὲ τὸ μὲν ἄλλο στράτευμα παρήει, οἱ δὲ ταῦτα διελέγοντο, πάντες οἱ ἐκ τούτου τοῦ τόπου συνερρήσαν. Ἐνταῦθα ἴσαντο οἱ πολέμοιο.*

(a) ἐφ' ᾧ. Explain this expression. What is the more common form?  
 (b) Parse *συνερρήσαν*.

3. Translate:—*Τοῖς δὲ παρ' ἐαυτῷ παρήγγειλεν, ἐπειδὴν σφειδόνῃ ἐξικνήται καὶ ἀσπίς ψοφῇ, παιανίσαντας θεῖν αἰεὶ εἰς τοὺς πολέμοιους· ἐπειδὴν δὲ ἀναστρέψωσιν οἱ πολέμοιο καὶ ἐκ τοῦ ποταμοῦ ὁ σαλπικτῆς σημήνη τὸ πολεμικόν, ἀναστρέψαντας ἐπὶ δόρυ ἠγείσθαι μὲν τοὺς οὐραγοὺς, θεῖν δὲ πάντας καὶ διαβαίνειν ὅ τι τάχιστα ἢ ἕκαστος τὴν τάξιν εἶχεν, ὡς μὴ ἐμποδίζεν ἀλλήλους·*

ἐπὶ δόρυ. Explain the meaning of this expression.

4. Translate:—*"Ἀλλὰ μέντοι" ἔφη ὁ Χειρίσοφος, "καγὼ ὑμᾶς τοὺς Ἀθηναίους ἀκούς δευοὺς εἶναι κλέπτειν τὰ δημόσια, καὶ μάλα ὄντος δεινοῦ τοῦ κινδύνου τῷ κλέπτειν, καὶ τοὺς κρατίστους μέντοι μάλιστα, εἴπερ ὑμῖν οἱ κράτιστοι ἀρχειν ἀξιοῦνται· ὥστε ὦρα καὶ σοὶ ἐπιδείκνυσθαι τὴν παιδείαν."*

(a) Why may Xenophon be supposed to have recorded this sarcasm with satisfaction? (b) ὄντος . . . κινδύνου. What is the force of this participial clause?

5. Translate:—*ἔθειον δὲ καὶ ἵπποιο καὶ ἔδει αὐτοὺς κατὰ τοῦ πρᾶνου ἐλάσαντας ἐν τῇ θαλάσῃ ἀναστρέψαντας πάλιν ἄνω πρὸς τὸν βωμὸν ἄγειν. Καὶ κάτω μὲν οἱ πολλοὶ ἐκυλιδοῦντο· ἄνω δὲ πρὸς τὸ ἰσχυρῶς ὄρθιον μόγις βύδην ἐπορευόντο οἱ ἵπποιο· ἔ.θα πολλὴ κραυγὴ καὶ γέλως καὶ παρακέλευσις ἐγίγνετο αὐτῶν.*

(a) ἔθειον, ἔδει. Write a note on contraction of dissyllabic verbs in ἐω.  
 (b) Parse *πρᾶνου* and *ἐκυλιδοῦντο*.

9.00 TO 10.00 A. M., THURSDAY, 3RD JULY.

## GEOMETRY.

(Only five questions to be answered.)

1. If a straight line touch a circle, and from the point of contact a chord be drawn, the angles which this chord makes with the tangent shall be equal to the angles in the alternate segments of the circle.
2. Describe an isosceles triangle having each of the angles at the base double of the third angle.
3. Similar triangles are to one another in the duplicate ratio of their homologous sides.
4. A bridge consists of three arches, whose spans are  $a$  ft,  $b$  ft and  $a$  ft. respectively; show that the point on either bank of the river at which the middle arch subtends the greatest angle is  $\sqrt{(a+b)}$   $a$  feet distant from the bridge.
5. Describe a circle to pass through a given point and touch a given straight line and a given circle.
6. Two circles intersect one another: through one of the points of contact draw a straight line of given length terminated by the circumferences.
7. Two segments of circles are described on the same chord and on the same side of it; the extremities of the common chord are joined to any point on the arc of the exterior segment: Show that the arc intercepted on the interior segment is constant.

10.10 TO 11.10 A. M., THURSDAY, 3RD JULY.

## LATIN—(Caesar and Vergil).

## 1. Translate—

Quaerit ex solo ea, quae in conventu dixerat. Dicit liberius atque audacius. Eadem secreto ab aliis quaerit, repperit esse vera: Ipsum esse Dumnorigem, summa audacia, magna apud plebem propter liberalitatem gratia, cupidum rerum novarum. Compluribus annos portoria reliquaque omnia Aeduorum vectigalia parvo pretio redempta habere, propterea quod illo licente contra liceri audeat nemo.

*a.* *liberius*. Give superlative form. *Audacius*. Give positive form. *b.* Explain case of *audacia*, *rerum*, *annos*, *pretio*, *illo*.

## 2. Translate:—

Postridie eius diei, quod omnino biduum sepererat, cum exercitui frumentum metiri oporteret, et quod a Bibracte, oppido Aeduorum, longe maximo et copiosissimo, non amplius milibus passuum xviii aberat, rei frumentariae prospiciendum existimavit: iter ab Helvetiis avertit ac Bibracte ire contendit.

*a.* *Postridie eius diei*. Point out and explain peculiarity of construction. *b.* *ac Bibracte ire*. Account for case of *Bibracte*. *c.* Parse *metiri* and *prospiciendum*.

## 3. Translate:—

Ariovistus respondit: Ius esse belli, ut, qui vicissent, iis, quos vicissent, quemadmodum vellent, imperarent: item populum Romanum victis non ad alterius praescriptum, quemadmodum suo iure uteretur, non oportere sese a populo Romano in suo iure impediri.

*a.* Illustrate from this extract the use of moods in the *oratio obliqua*. *b.* Account for cases of *iis*, *iure* (after *quemadmodum suo*).

## 4. Translate:—

hoc primum; nec, si miserum fortuna Sinonem finxit, vanum etiam mendacemque improba finget. fando aliquod si forte tuas pervenit ad aures Belidae nomen Palamedis et incluta fama gloria, quem falsa sub proditione Pelasgi insontem infando indicio, quia bella vetabat, demisere neque, nunc cassum lumine lugent;

- a. Parse *finxit, fando, demisere.* b. Account for case of *indicio, neci, lumine.*  
 5. Translate :—

me si caelicolae voluissent ducere vitam,  
 has mihi cervassent sedes. satis una superque  
 vidimus excidia, et captae superavimus urbi.  
 sic o sic positum adfati discedite corpus  
 ipse manu mortem inveniam : miserebitur hostis,  
 exuviasque petet. facilis iactura sepulcri.

- a. What type of conditional sentences is illustrated in first sentence of extract? Explain law of mood and tense. b. Scan and prove quantity of third and fourth lines.

2.00 TO 3.00 P. M., THURSDAY, 3RD JULY.

PHYSICS.

(Only five questions to be answered.)

1. An experimenter wishing to find out whether or not air has weight, weighs a rubber bag, first empty and then full of air, and he finds that he can detect no difference in the two weighings. Is he justified in concluding from this that air has no weight? If so, why? If not, point out in what particular or particulars the experiment is faulty.
2. A U-tube closed at one end is partially filled with a solution of sulphuric acid (S. G. 1.5) and a quantity of air is imprisoned in the closed branch. At one time it is observed that the difference in level of the acid in the two arms is 100 mm., being higher in the closed one. At the same time the temperature of the imprisoned air is observed to be 18° C, and the barometer outside to be 750 mm. of mercury. If the volume of the air in the tube was 10 cc. when these observations were taken, find its volume when difference of level of the acid is 150 mm., temperature 21° C, and barometer 740 mm. (S. G. of Mercury=13.6).
3. Describe some form of two fluid electric cell; or describe some apparatus in which the temperature of a liquid is lowered by evaporation.
4. A body after having fallen through a distance of 50 feet, breaks through a pane of glass, and in doing so loses half its velocity. How far will it fall in the next 3 seconds?
5. A Centigrade and a Fahrenheit thermometer are suspended in a boiling liquid. The Centigrade indicates 63° and the Fahrenheit 145°. Assuming that the Centigrade reading is correct, find what the Fahrenheit thermometer would indicate if placed in a mixture of pure water and ice.
6. If water continued to contract continuously on being cooled and consequently had its maximum density at some temperature below the freezing point instead of at 4° C, discuss the effect this would have on the formation of ice on ponds, etc.
7. For what purpose is the electrical *Condenser* used? Describe the *Leyden jar*, and show how it fulfils the functions of a condenser.  
 Or,  
 (a) Describe apparatus and experiments by which you could show the *magnetic* and *heating* effects of the electric current, and (b) Describe the essential parts of the *microphone*.
8. Given that sound is due to waves in the air produced by vibrating bodies, describe an apparatus by which you could show that pitch depends on the *vibration frequency* of the vibrating body. How does pitch depend on wave-length?
9. A ray of light, after passing through the denser of two media, falls upon its plane of contact with a rarer medium. Show by a series of diagrams, in the first of which the incident ray is perpendicular, and in the last very oblique to the plane of contact, the course taken by the ray after meeting that plane.  
 What is total reflection?

3.10 TO 4.10 P. M., THURSDAY, 3D JULY, 1902.

## GERMAN.

1. (a.) Decline in full: Dieser grüne Baum and jene schöne Frau. (b.) What inflections have all neuter nouns in the possessive case singular? (c.) Give the nominative and dative plural of: dieses Gemälde, sein Sohn, ihre Hand, unser Haus.

2. (a.) Translate: He is a German. That is a German book. My French books. My French book. A high mountain. High mountains. My English dictionary is a good book. (b.) Translate: He is not old, I am older. His house is high, but this one is higher and that there is the highest. Whose is it? Who is he? (c.) Translate: Which book is that? What kind of a book is that?

3. (a.) Translate: Ein hungriger Fuchs kam einst in ein Dorf und sagte zu einem Hahn: „D, mein Herr Hahn, welche schöne Stimme hat dein Vater gehabt! Ich bin hierher gekommen, um deine Stimme zu hören. Singe doch, damit ich hören kann, ob du eine bessere Stimme hast oder dein Vater.“ (b.) „Und sagte zu einem Hahn“—write this in all tenses of the indicative and the conditional. (c.) „Einem Hahn“—what case? Why? Give the prepositions that govern this case. (d.) Write the 9 prepositions which govern the dative and sometimes the accusative case. Translate: I lay the book upon the table. The book lies on the table.

4. (a.) Translate: Die Amazonen waren ein Volk von lauter Weibern, die auf Pferden ritten und Krieg führten, und so tapfer waren wie Helden. Ihre Königin hieß Hippolyta; diese hatte einen kostbaren Gürtel von Gold und Edelsteinen, den ihr Mars geschenkt hatte. Von diesem Gürtel hatte Eurysteus gehört, und wollte ihn für seine Tochter Admeta haben, und befahl Herkules, daß er ihn bringen sollte. (b.) „Daß er ihn bringen sollte“—why is the finite verb at the end of the dependent clause?

5. Translate: (a.) I have asked him. (b.) I shall ask him. (c.) I should have asked him. (d.) We have bought a new house. (e.) We played with the same children. (f.) My mother has said it. (g.) What has he done with it? (h.) What would she have said if she had heard it? (i.) He says that his brother has fallen (become) ill. (j.) Our orchard is larger than yours.

4.15 TO 5.15 P. M., THURSDAY, 3RD JULY.

## GREEK COMPOSITION.

1. Decline in all numbers *πόις*, *βούς*, *άνήρ*. Also the adjectives *άλήθης* and *ήέλας* in the singular (all genders.)

2. Decline in all numbers the three personal pronouns.

3. Write the nominative singular masculine of the following principles:—

Aorist active of *λείπω*, *βάλλω*, *άγω*, *πίπτω*. Perfect active of *όρώω*, *τέμνω*, *στελλω*, *πέίθω*.

By what cases are the following relations expressed: Instrumentality, Agency, Duration of time, the exact Date of an event, Superiority, Acquittal? What prepositions govern the genitive only? the dative only? the accusative only?



4. Translate into Greek : (1) And so for this night they bivouacked in the villages. (2) Thence by night they sent Democrates to the mountains. (3) Fellow Soldiers, Cyrus is my great friend and has often honored me. (4) He conquers the enemy.

5. Translate into Greek :—(1) After (*ἐκ*) this, the Greeks proceeded to the river Harpasus, four plethra wide. (2) The trumpeter gave the signal and the enemy fled much more quickly still. (3) For it is not possible to obtain provisions. (4) For I think that you are my friends.

9.00 TO 10.00 A. M., FRIDAY, 4TH JULY.

**PRACTICAL MATHEMATICS.**

(Only five questions to be answered).

1. Find the sin, cos and tan of the angle of  $18^\circ$ .
2. In the triangle A B C, if  $a$ ,  $b$  and  $c$  be the sides opposite the angles A, B and C respectively, prove that  $a : b : c = \sin A : \sin B : \sin C$ .
3. The chord of an arc of a circle is 20 ft. and its height 4 ft. Find the circumference of the circle and the length of the arc subtended by the chord. ( $\sin 43^\circ 30' = .6884$ ,  $\sin 43^\circ 40' = .6905$ )
4. Give the drawings and statements necessary to solve the following problem—sufficient to prove that you understand how it is to be done without going to the trouble of making the calculations.

On June 4, at noon, I sighted a rock in lat.  $39^\circ 40'$  S., lon.  $87^\circ 15'$  E., bearing N. N. E., distant 15 miles. Afterwards, during the next 24 hours, I sailed as follows :  $37$  miles E. by S, 47 miles E. N. E., 51 miles N.  $\frac{1}{2}$  W., and 29 miles E. S. E. Required the course, distance, and latitude and longitude in, on June 5 at noon.

5. The parallel sides of a trapezoid are, respectively, 16 and 20 feet, and the perpendicular distance between them is five feet. How far from the shorter of the parallel sides must a line parallel to it be drawn to divide the trapezoid into two equal parts?
6. The upper and lower diameters of a pan are 15 in. and 12 in. respectively, and its slant height 5 in. Find the cubic contents of the pan.
7. A rod 20 in. long has weights 3, 7, 19 and 23 lbs. suspended from it at points 2, 9, 15 and 18 inches respectively from one end. Find the point in the rod at which a single upward force may be applied in order to keep the rod in a horizontal position.
8. Three inelastic balls whose weights are, respectively, 5, 7 and 8 lbs., lie in the same straight line. The first is made to impinge on the second within a velocity of 60 ft. per sec.; the first and second together impinge in the same way upon the third; find the final velocity.

10.10 TO 11.10 A. M., FRIDAY, 4TH JULY.

**PHYSIOLOGY.**

(Only five questions to be answered.)

1. Describe the chief changes through which food passes in the process of digestion.
2. Give a brief description of the lungs and their functions, describing the way in which the health is affected by breathing impure or exhausted air.
3. Into how many classes may food be divided? Name them, describing their chief qualities. Classify the following : Cheese, fruit, brown bread, milk, oatmeal, mutton, sugar, salt, potatoes, cabbages.

4. Make a diagram showing the circulation of the blood in the heart, lungs, and throughout the body.
5. Describe the experiments by which you became acquainted with the structure and composition of bone.
6. Describe and classify the various sounds produced by the vocal organs in human speech.
7. What is a joint? Its different parts and their functions.

2 00 TO 3.00 P. M., FRIDAY, 4TH JULY.

### GEOGRAPHY AND HISTORY.

[Only five questions to be answered]

1. Give an account of ancient Egyptian Civilization, calling special attention to the form of government, architecture and religion.
2. Describe the Peloponnesian war.
3. Sketch the career of Julius Caesar.
4. Select the great names of the 18th century in the departments of Science, Literature and Invention, and name the chief works of each.
5. Write as full an account as you can of the Feudal System.
6. What do you know about England during the age of Queen Elizabeth?
7. Give a sketch of the material growth and expansion of the United States since the War of Independence.

3.10 TO 4.10 P. M., FRIDAY, 4TH JULY.

### ENGLISH GRAMMAR.

1. Discuss modern English as an *inflectional* language. Compare it, in this respect with Anglo-Saxon, enumerating various changes which have taken place.
2. (a) Distinguish between the uses of *that* and *who* as relative pronouns. (b) When are *as* and *but* used as relative pronouns?
3. (1) Explain the verbal forms in italics :--  
 (a) He *dare* not eat the food ; (b) we *ought* to read this poem ; (c) *To wit* ; (d) You can take a holiday if you *like*.  
 or (2) Discuss the uses of *shall* and *will*.
4. (a) What are the chief peculiarities of Old English Poetry as compared with modern English Poetry?  
 (b) Give a brief account of the style (prose and verse) of Sir Walter Scott.
5. Analyse, and parse the words in italics :--

*But that I am forbid*  
 To tell the secrets of my prison-house,  
 I could a tale unfold, whose lightest word  
 Would harrow up thy soul ; freeze thy young blood ;  
 Make thy two eyes, *like stars*, start from their spheres ;  
 Thy knotted and combined locks to part,  
 And each particular hair to stand an end,  
 Like quills upon the fretful porpentine :  
 But this eternal blazon must not be  
 To ears of flesh and blood.

## GRADE XII.

9.00 TO 10.00 A. M., MONDAY, 30TH JUNE,

## ROMAN HISTORY.

(Only five questions to be answered.)

1. Describe briefly the *Comitia Curiata*, the *Comitia Centuriata*, and the *Comitia Tributa*.
2. Give an account of the Decemvirate.
3. State what you know of Camillus and his deeds.
4. Narrate the circumstances which brought Pyrrhus into Italy, and give a brief account of his operations in that country.
5. (a) What were the duties of a quaestor? Of an aedile? (b) Describe fully the constitution of the Senate and state its powers.
6. Who were the Gracchi? Give some account of the reforms at which they aimed.
7. Give the dates of the expulsion of the Tarquins, the invasion of Italy by the Gauls, the battle of Cannæ, the fall of Corinth, the assassination of Julius Caesar.
8. Where are the following places and for what were they noteworthy; Zama, Numantia, Actium, Caudine Forks, Vercellæ and Syracuse.

10.10 TO 11.10 A. M., MONDAY, 30TH JUNE.

## CHEMISTRY.

(Only five questions to be answered.)

[Answers should give chemical equations representing *all* the reactions.]

1. Why is  $H_2O$  used as the formula of water with the atomic weight  $O = 16$  rather than  $HO$  with the atomic weight  $O = 8$ ?
2. Write notes on the preparation and properties of the oxides of nitrogen.
3. A certain substance on analysis is found to be 52.18% Carbon, 13.04% Hydrogen, and 34.78% Oxygen. If the molecular weight is 46, find the symbol for the molecule of the substance.
4. A solution is known to contain compounds of Lead, Silver, Iron and Sodium. Outline a method by which you could separate the four metals.
5. Discuss *Marsh gas* with respect to its natural occurrence and properties, and method of preparation in the laboratory.
6. Discuss *hardness* in natural waters with respect to its causes and varieties, and the methods of eliminating it.
7. How would you proceed in order to determine the atomic weight of a given element? Point out clearly the utility of chemical analysis, and the application of the Laws of Avogadro and Dulong and Petit in this connection.

11.15 TO 12.15 A. M., MONDAY, 30TH JUNE, 1902.

## LUCIAN. (VERA HISTORIA.)

1. Translate: — Ὅρμηθεὶς γὰρ ποτε ἀπὸ Ἡρακλείων στηλῶν καὶ ἀφεῖς ἐς τὸν ἐσπέριον ὠκεανὸν οὐρίῳ ἀνέμῳ τὸν πλοῖον ἐποιούμην. αἰτία δέ μοι τῆς ἀποδημίας καὶ ὑπόθεσις ἢ τῆς διανοίας περιεργία καὶ πραγμάτων καινῶν ἐπιθυμία, καὶ τὸ βούλεσθαι μαθεῖν, ὅ τι τὸ τέλος ἐστὶ τοῦ ὠκεανοῦ καὶ τίνες οἱ πέραν κατοικοῦντες ἄνθρωποι.

(a) Ἡρακλείων στηλῶν. Explain. (b) Parse ἀφεῖς. Give derivation of ἐσπέριον and construction of βούλεσθαι.

2. Translate: — Ἄ δ' ἐν τῷ μεταξὺν διατρίβων ἐν τῇ Σελήνῃ κατενόησα καινὰ καὶ παρόδοξα, ταῦτα βούλομαι εἰπεῖν. τροφή μὲν πᾶσιν ἢ αὐτῇ ἐπειδὴν γὰρ πῦρ ἀνακαύσσει, βατράχους ὀπτῶσιν ἐπὶ τῶν ἀνθράκων· πολλοὶ δὲ παρ' αὐτοῖς εἰσιν ἐν τῷ ἄερί πετόμενοι· ὀπτῶμενον δὲ, περικαθεζόμενοι, ὥσπερ δὴ περὶ τράπεζαν, λάπτουσι τὸν ἀναθυμῶμενον καπνὸν καὶ εὐωχοῦνται.

(a) Parse ἀνακαύσσει, ὀπτῶσιν, εὐωχοῦνται. (b) Distinguish between τροφή ἢ αὐτή, ἢ τροφή αὐτή, αὐτῇ ἢ τροφή.

3. Translate: — οἶδα μὲν ἀπίστοις ἐοικότα ἱστορήσων, λέξω δὲ ὅμως. νῆσοι ἦσαν ἐπιμήκεις μὲν οὐ πάντῃ δὲ ὑψηλαί, ὅσον ἑκατὸν σταδίων ἐκάστη τὴν περίμετρον. ἐπὶ δ' αὐτῶν ἔπλεον τῶν ἀνδρῶν ἐκείνων ἀμφὶ τοὺς εἴκοσι καὶ ἑκατόν. τούτων δὲ οἱ μὲν παρ' ἐκάτερα τῆς νήσου καθήμενοι ἐφέξῃς ἐκωπηλάτων, κυπαρίττοις αὐτοκλάδοις μεγάλαις καὶ αὐτοκόμοις, ὥσπερ εἰρετμοῖς.

(a) Explain the construction of ἱστορήσων. (b) Account for the cases of σταδίων, περίμετρον, εἰρετμοῖς.

4. Translate: — Τὸ δὲ συμπόσιον ἕξω τῆς πόλεως πεποιήται ἐν τῷ Ἡλυσίῳ καλοῦ μένῳ πεδίῳ· λειμῶν δὲ ἐστὶ κάλλιστος, καὶ περὶ αὐτὸν ὕλη παντοία πυκνή, ἐπισκιάζουσα τοὺς κατακειμένους. καὶ στρωμνὴ μὲν ἐκ τῶν ἀνθέων ὑποβέβληται· διακονοῦνται δὲ καὶ διαφέρουσιν ἕκαστα οἱ ἄνεμοι, πλὴν γε τοῦ οἰνοχοεῖν. τούτου γὰρ οὐδὲν δέονται, ἀλλ' ἐστὶ δένδρα περὶ τὸ συμπόσιον ὑάλινα μεγάλα τῆς διαυγεστάτης ὑάλου· ὁ καρπὸς δ' ἐστὶ τούτων τῶν δένδρων ποτήρια παντοία καὶ τὰς κατασκευὰς καὶ τὰ μεγέθη.

(a) Parse ἀνθέων. (b) What persons of δέονται are contracted?

5. Translate: — Ταχέως οὖν ἀναστρέψας ἐπὶ τὴν ναῦν (οὐ γὰρ ἐδυνάμην φέρειν τὴν ὄψιν) ἀσπασάμενος τὸν Ναύπλιον ἀπέπλευσα. καὶ μετ' ὀλίγον ἐφαίνετο πλησίον ἢ τῶν ὀνείρων νῆσος, ἀμυδρὰ καὶ ἀσαφῆς ἰδεῖν· ἔπασχε δὲ καὶ αὐτῇ τοῖς ὀνείροις τι παραπλήσιον· ὑπεχώρει γὰρ προσιοῦσιν ἡμῖν καὶ ὑπέφευγε καὶ πορρωτέρω ὑπέβαινε.

(a) Write the other degrees of ταχέως, ὀλίγον, πορρωτέρω. (b) τὴν ὄψιν. What is alluded to?

2.00 TO 3.00 P. M., MONDAY, 30TH JUNE.

**GREEK HISTORY.**

[Only *five* questions to be answered.]

1. (a) What was the amphictyonic Council? Give some account of the great festivals of the Greeks.
2. Outline the constitution of Solon.
3. State the circumstances which led to the invasion of Greece by Darius Hystapes.
4. Give the causes of the Peloponnesian War. Between whom was it waged? Give the date of its beginning and of its ending.
5. What was the Peace of Antalcidas? The Social War? The Sacred War? The Thirty Year's Truce?
6. Give some account of the rise of Philip of Macedon.
7. Who were Socrates, Lycurgus, Lysander, Pericles, Agesilaus, Epaminondas, Aristides.
8. Assign events to these dates: 776, 500, 479, 413, 404, 401 and 382 B. C.

3.10 TO 4.10 P. M., MONDAY, 30TH JUNE.

**BOTANY.**

[Only *five* questions to be answered.]

1. Describe the appearance of the microscopic tissue-elements which you have found (a) in the different parts of a leaf, and (b) in the stem of a fern and in a twig of pine or spruce.
2. Describe a method of determining any *one* of the following problems: (a) the exhalation of carbon dioxide by plants, (b) the relation of sunlight to starch formation, (c) the transpiration of water by plants, (d) the cause and function of the rootlet-tubercles in certain leguminosae.
3. Describe or classify the plants which are likely to be found adhering to twigs or wood for some time immersed in water.
4. Describe any fungoid parasite injurious to the potato plant.
5. (a) Sketch the life history with drawings of either a moss or a fern; and (b) give a classified or annotated list of twenty Nova Scotia species of ferns or mosses.
6. Show what you know about the Horsetails or Lycopods of Nova Scotia.
7. Show what you know of either (a) the Seaweeds, or (b) the Lichens, or (c) the Coniferae of Nova Scotia.
8. Compare the Ranunculaceae with the Rosaceae in general structure; and give a list of the species which you remember to have seen of each family. Why should the Strawberry, Rose, Apple and Plum be put in the same family?

4.15 TO 5.15 P. M., MONDAY, 30TH JUNE, 1902.

## DEMOSTHENES. (DE CORONA.)

1. Translate: — Ταῦτα γράψαντος ἐμοῦ τότε, καὶ τὸ τῇ πόλει συμφέρον, οὐδὲ τὸ Φιλίππου ζητούντος, βραχὺ φροντίσαντες οἱ χρηστοὶ πρέσβεις οὗτοι καθήγητο ἐν Μακεδονίᾳ τρεῖς ὄλους μῆνας, ἕως ἤλθε Φίλιππος ἐκ Θράκης πάντα καταστρεφάμενος, ἐξὸν ἡμερῶν δέκα, μᾶλλον δὲ τριῶν ἢ τεττάρων, εἰς τὸν Ἑλλησποντον ἀφίχθαι καὶ τὰ χωρία σῶσαι.

(a) Illustrate from this extract different Greek constructions for time. (b) τῇ πόλει. Would any other construction be allowable? (c) Parse ἐξὸν and ἀφίχθαι.

2. Translate: — καίτοι φιλίαν γε καὶ ξενίαν αὐτὴν ὀνομάζει, καὶ νῦν εἰπέ που λέγων “ὁ τὴν Ἀλεξάνδρου ξενίαν ὀνειδιζὼν ἐμοί.” ἐγὼ σοι ξενίαν Ἀλεξάνδρου; πόθεν λαβόντι ἢ πῶς ἀξιοθέντι; οὔτε Φιλίππου ξένον οὔτ’ Ἀλεξάνδρου φίλον εἶποιμ’ ἂν ἐγὼ σε, οὐχ οὕτω μαίνομαι, εἰ μὴ καὶ τοὺς θεριστὰς καὶ τοὺς ἄλλο τι μισθοῦ πράττοντας φίλους καὶ ξένους δεῖ καλεῖν τῶν μισθωσαμένων.

(a) For what noun does αὐτὴν stand? (b) Parse μαίνομαι. (c) Syntax of μισθοῦ?

3. Translate: — σοὶ δὲ ἀρετῆς, ὦ κάθαρμα, ἢ τοῖς σοῖς τίς μετουσία; ἢ καλῶν ἢ μὴ τοιοῦτων τίς διάγνωσις; πόθεν ἢ πῶς ἀξιοθέντι; ποῦ δὲ παιδείας σοι θέμις μνησθῆναι, ἢς τῶν μὲν ὡς ἀληθῶς τετυχηκότων οὐδ’ ἂν εἰς εἶποι περὶ αὐτοῦ τοιοῦτον οὐδέν, ἀλλὰ κἂν ἕτερον λέγοντος ἐρυθριάσειεν.

(a) Explain construction of παιδείας, ἢς, τῶν τετυχηκότων, ἐτέρου. (b) Explain κἂν.

4. Translate: — Ἄρ’ οὖν οὐδ’ ἔλεγεν, ὥσπερ οὐδ’ ἔγραφεν, ἠνίκα ἐργάσασθαι τὶ δέοι κακόν; οὐ μὲν οὖν ἦν εἰπεῖν ἐτέρῳ. καὶ τὰ μὲν ἄλλα καὶ φέρειν ἠδύνασθ’, ὡς ἔοικεν, ἢ πόλις, καὶ ποιῶν οὗτος λαθάνειν· ἐν δ’ ἐπεξεργάσατο, ὦ ἄνδρες Ἀθηναῖοι, τοιοῦτον ὃ πᾶσι τοῖς προτέροις ἐπέθηκε τέλος.

(a) Explain the different legal meanings, as determined by the voice, of γράφω. (b) ἐν — ὃ — τέλος. Explain what this *one thing* was.

5. Translate: — ἀλλ’ οὐκ ἔστιν, οὐκ ἔστιν ὅπως ἡμάρτετε, ἄνδρες Ἀθηναῖοι, τὸν ἐπὲρ τῆς ἀπάντων ἐλευθερίας καὶ σωτηρίας κίνδυνον ἀράμενοι, μὰ τοὺς Μαραθῶνι προκινδυνεύσαντας τῶν προγόνων καὶ τοὺς ἐν Πλαταιαῖς παραταξαμένους καὶ τοὺς ἐν Σαλαμῖνι ναυμαχῆσαντας καὶ τοὺς ἐπ’ Ἀρτεμισίῳ καὶ πολλοὺς ἑτέρους τοὺς ἐν τοῖς δημοσίοις μνήμασι κειμένους ἀγαθοὺς ἄνδρας.

(a) μὰ τοὺς. Explain the accusative and distinguish between μά and νή. (b) Annotate the proper names in the extract.

9.00 TO 10.00 A. M., TUESDAY, 1ST JULY.

## TACITUS. (Annals Book II.)

1. Translate: — At Romae ruere in servitium consules patres eques. Quanto quis inlustrior, tanto magis falsi ac festinantes, vultuque composito, ne laeti excessu principia neu tristiores primordio, lacrimas gaudium questus adulationem miscabant. Sex Pompeius et Sex Appuleius consules primi in verba Tiberii Caesaris iuravere, apudque eos Seius Strabo et C. Turranius, ille praetorium cohortium praefectus, hic annonae; mox senatus milesque et populus.

a. Point out and explain locative case in extract. b. ruere: What part of a verb is this? c. praetorium: Make any necessary explanation.

2. Translate :—Tribunos tamen ac praefectum castrorum extrudere, sarcinae fugientium direptae, et centurio Lucilius interficitur, cui militaribus facitiis vocabulum 'Cedo alteram' indiderant, quia fracta vite intergo militis alteram clara voce ac rursus aliam posebat. Ceteros latebrae texere, uno retento Clemente Iulio, qui perferendis militum mandatis habebatur idoneus ob promptum ingenium.

a. Parse *extrudere, cedo, texere.* b. *perferendis militum* : Construction of these words.

3. Translate :— Quod nomen huic coetui dabo? Militesne appellem, qui filium imperatoris vestri vallo et armis circumsestitis? an cives, quibus tam proiecta senatus auctoritas? Hostium quoque ius et sacra legationis et fas gentium rupistis. Divus Iulius seditionem exercitus verbo uno compevit, Quirites vocando qui sacramentum eius detrectabant; divus Augustus vultu et aspectu Actiacas legiones exterminavit; nos ut nondum eosdem ita ex illis ortos si Hispaniae Suriaeve miles aspernaretur, tamen mirum et indignum erat.

a. *Appellem* : Explain mood. b. *aspernaretur, erat.* Relation of these moods.

4. Translate :— Igitur cupido Caesarem invadit solvendi suprema militibus ducique, permoto ad miserationem omni qui aderat exercitu ob propinquos, amicos, denique ob casus bellorum et sortem hominum. Praemisso Caecina, ut occulta saltum scrutaretur pontesque et aggeres amido paludum et fallacibus campis imponeret, incedunt maestos locos visuque ac memoria deformis.

Explain construction of *solvendi, militibus, locos.*

5. Translate :— Inter quae Pius Aurelius senator questus mole publicae viae ductuque aquarum labefactas aedis suas, auxilium patrum invocabat. Resistentibus aerarii praetoribus subvenit Caesar pretiumque aedium Aurelio tribuit, erogandae per honesta pecuniae cupiens, quam virtutem diu retinuit, cum ceteras exueret. Propertio Celeri praetorio, veniam ordinis ob paupertatem petenti, deciens sestertium largitus est, satis comperto paternas ei angustias esse.

a. Explain the following constructions :—*erogandae, pecuniae, Propertio, comperto.* b. *deciens, sestertium* : Value? Write full explanatory note.

10.10 TO 11.10 A. M., TUESDAY, 1ST JULY.

### ZOOLOGY.

[Only five questions to be answered.]

1. (a) Make a drawing from memory of the Herring, Trout or Smelt, indicating correctly its proportions, location of fins, etc., and (b) describe and name the bones on the exterior of the head (one side).
2. (a) Describe the respiratory and circulatory organs of the Frog, and (b) give an annotated list of the Nova Scotian batrachians.
3. (a) Describe the alimentary system of the Pigeon, and (b) write notes (to prove your knowledge of them) on the Song Sparrow, the White-throated Sparrow, the Yellow Summer Warbler, the Chickadee, one of the Woodpeckers, and one of the Jays.
4. Compare the fore limb of the cat with the human arm and hand; or, describe the limbs of a lobster.
5. (a) Sketch the life history of the house-fly, and (b) give a classified or annotated list of twenty insects.
6. Give a drawing illustrating the outline anatomy of either the clam or an earthworm.
7. Sketch the different kinds of microscopic animals likely to be found adhering to wood immersed for some time in water.
8. If you have made a special study of some department of Zoology, demonstrate the range of your knowledge.

11.15 TO 12.15 A. M., TUESDAY, 1ST JULY.

## NAVIGATION.

1. A ship in latitude  $45^{\circ} 30' N.$  and long.  $60^{\circ} 45' W.$  sails S. by E. 310 miles, S. E. 340 miles, S. S. W. 230 miles, E. S. E. 300 miles; show how you could find the ship's position by middle latitude method. (Statements and explanations only required.)

2. Show in like manner how you could find the ship's position by Mercator's method.

3. Supposing the ship sailed its S. E. and S. S. W. courses through the Gulf Stream, which during each course set respectively 40 and 30 miles N. E.; how would you apply the correction? or How would you explore for a suspected surface current so as to determine its set and drift?

4. Explain in detail how you could discover the position of the ship by observation. Which would be more likely to be correct—the method of dead reckoning or of observation, and why? Why should two methods be used?

5. With a south-easterly trade wind how would the leeway affect the compass courses in question 1? Supposing the variation of the compass to be two points during the course of the said voyage, find the geographical courses. (Candidate is expected to know the direction of the variation in region indicated.)

2.00 TO 3.00 P. M., TUESDAY, 1ST JULY, 1902.

## EURIPIDES. (MEDEA.)

1. Translate:—

ΜΗ. ὦ μεγάλα Θέμι καὶ πόσις, ἄρτι με  
 λεύσσειθ' ἂ πάσχω, μεγάλοις ὄρκου  
 ἐνδησαμένα τὸν κατάρατον  
 πόσιν; ὃν ποτ' ἐγὼ νύμφαν τ' ἐσιδοίμ'  
 αὐτοῖς μελάνθροισ διακναιομένους,  
 οἷ γ' ἐμὲ πρόσθεν τολμῶσ' ἀδικεῖν.  
 ὦ πάτερ, ὦ πάλις, ὦν ἀπενάσθη  
 αἰσχρῶς, τὸν ἐμὸν κτείνασα κάσιν.

(a) πόσις. Who is addressed? πόσιν, ποσίν. Distinguish between these words. (b) αὐτοῖς. Explain this special use.

2. Translate:—

δύστανε γίναί,  
 φεῦ φεῦ, μελέα τῶν σῶν ἀχέων.  
 ποῖ ποτε τρέψει; τίνα προξενίαν,  
 ἢ δόμον, ἢ χθόνα, σωτήρα κακῶν;  
 ὡς εἰς ἄπορον σε κλύδωνα θεὸς,  
 Μήδεια, κακῶν ἐπόρευσε.

Explain construction of ἀχέων, προξενίαν, κακῶν (4th line), κακῶν (6th line).

3. Translate:—

ἢ πολλὰ πολλοῖς εἰμὶ διάφορος βροτῶν.  
 ἐμοὶ γὰρ ὅστις ἀδικὸς ὦν σοφὸς λέγειν  
 πέφυκε, πλείστην ζημίαν ὀφλισκάνει.  
 γλώσση γὰρ αὐχῶν τᾶδικ' εὖ περιστελεῖν,  
 τολμᾶ πανουργεῖν· ἔστι δ' οὐκ ἄγαν σοφός.  
 ὡς καὶ σὺ· μὴ νυν εἰς ἐμ' εὐσχήμων γένη  
 λέγειν τε δεινός· ἐν γὰρ ἕκτερεί σ' ἔπος.

(a) Explain the structure of the tragic trimeter, and give scansion of 2d line of extract. (b) Parse ἕκτερεί, and explain metaphor.



4. Translate:—

πολλάκις ἤδη  
διὰ λεπτοτέρων μύθων ἔμολον  
καὶ πρὸς ἀμίλλας ἤλθον μείζους  
ἢ χρῆ γενεάν θήλιν εἰρευῶν.  
ἀλλὰ γὰρ ἔστιν μῦθος καὶ ἡμῶν,  
ἢ προσομιλεῖ σοφίας ἕνεκεν.  
πάσαισι μὲν οὐ· παῖρον δὲ— τί μή;—  
γῆνος ἐν πολλαῖς εὔροις ἂν ἴσως,  
κοῦκ ἀπόμουσον τὸ γυναικῶν.

(a) Explain force of ἀλλὰ γὰρ. (b) Parse ἔμολον, μείζους, εὔροις.

5. Translate:—

τί τάσδε κινεῖς κἀναμοχλεύεις πύλας,  
νεκροὺς ἐρευῶν κάμει τὴν εἰργασμένην;  
παῦσαι πόνου τοῦδ'. εἰ δ' ἐμοῦ χρεῖαν ἔχεις,  
λέγ' εἴ τι βούλει, χειρὶ δ' οὐ ψεύσεις ποτέ.  
τοιόνδ' ὄχημα πατρός "Ἡλίου πατῆρ  
διδῶσιν ἡμῶν, ἔρμα πολεμίας χερός.

(a) Parse παῦσαι and distinguish from παῖσαι. (b) πατρός "Ἡλίου πατῆρ.  
Explain this genealogy.

3.10 TO 4.10 P. M., TUESDAY, 1ST JULY.

### SANITARY SCIENCE.

(Only five questions to be answered.)

1. What are the various modes in which Scarlatina poison may be transmitted?
2. Give reasons for bathing; different kinds of baths; their respective advantages and disadvantages.
3. What are the most common food adulterations? How detected?
4. What solutions are required in testing the purity of water?
5. Of what materials and forms should sewage drains be constructed? Why?
6. Point out the more common defects of school desks and seats generally in use, and describe fully your ideal school desk and seat.

4.15 TO 5.15 P. M., TUESDAY, 1ST JULY.

### ASTRONOMY.

(Only five questions to be answered.)

1. Explain the different kinds of time known in astronomy.
2. Explain how the moon's parallax and distance may be found.
3. Explain how the amount of solar heat (1) at the Earth's surface, and (2) at the Sun's surface, may be measured.
4. What are Kepler's laws? Illustrate.

5. Discuss the causes of our tides.
6. Explain how the distance of an inferior planet may be determined by observations of its greatest elongation.
7. Discuss variable stars.
8. Explain the distortion of lines in the solar spectrum by Doppler's principle.
9. Give from memory a map of a few of the Constellations, indicating roughly the portions of the sky in which they may be seen.
10. What are Declination, Right Ascension, Celestial latitude and longitude? How are the positions of objects in the sky indicated exactly? Why should there be two methods used of indicating position?

9.00 TO 10.00 A. M., WEDNESDAY, 2ND JULY.

### ALGEBRA.

(Only five questions to be answered).

1. Find the relation between  $x$  and  $y$  in order that the  $r^{\text{th}}$  arithmetic mean between  $x$  and  $2y$  may be the same as the  $r^{\text{th}}$  arithmetic mean between  $2x$  and  $y$ ,  $n$  means being inserted in each case.
2. Solve completely the equation  $x^3 - 1 = 0$ , and show that the roots may be represented by  $1$ ,  $w$ , and  $w^2$ ; also show that the successive positive integral powers of  $w$ , are  $1$ ,  $w$  and  $w^2$ .
3. Show that the expression  $\frac{px^2 + 3x - 4}{p + 3x - 4x^2}$  will be capable of all values when  $x$  is real, provided that  $p$  has any value between 1 and 7.
4. Find for what value of  $r$  the number of combinations of  $n$  things  $r$  at a time is greatest, (a) when  $n$  is even, and (b) when is odd. Use your result in finding the greatest coefficient in the expansion of  $(2x - 3y)^{2n}$ .
5. If  $a$ ,  $b$ ,  $c$  years' purchase must be paid for an annuity to continue  $n$ ,  $2n$ ,  $3n$  years respectively; show that

$$a^2 - ab + b^2 = ac.$$

6. Resolve into partial fractions,

$$\frac{9x^3 - 24x^2 + 48x}{(x - 2)^4 (x + 1)}$$

7. (a) If two rows of a determinant are identical, show that the determinant vanishes.  
(b) Calculate the value of a determinant.

$$\begin{vmatrix} a & 1 & 1 & 1 \\ 1 & a & 1 & 1 \\ 1 & 1 & a & 1 \\ 1 & 1 & 1 & a \end{vmatrix}$$

8. In an equation with real coefficients, prove that imaginary roots occur in pairs.
9. Solve the equation,

$$28x^2 - 9x + 1 = 0.$$

10.10 TO 11.10 A. M., WEDNESDAY, 2ND JULY.

LATIN COMPOSITION.

1. Decline together in both numbers *siqui vis*. Write the first person singular of the perfect indicative of *facio, jaceo, fodio, posco, pasco, nosco, cupio, sapio, tero, pario*.

Give the Latin for a thousand ships and for two thousand ships. Write the genitive singular of *alter*, the dative singular of *alius*, the nominative plural of *hic*, and the genitive plural of *idem*.

2. Explain constructions which follow (a) verbs of requesting and demanding; (b) the adjectives *similis* and *dissimilis*; (c) the impersonals *puDET, poENitet*; (d) verbs of plenty and want; (e) adjectives and adverbs in the comparative degree; (f) the verb *mito*. When is *quo* used to introduce a purpose clause? Distinguish between *si hoc dicas, erres* and *si hoc dixisses, erravisses*, as types of conditional sentences.

Answer any three of the following questions, —3, 4, 5, 6.

3. Translate any four of the following sentences :—

(1) We will now make a journey into the territory of the Belgians. (2) The Romans did not forget the ancient valor of the Helvetians (3) They say that Cataline would not have gone from the city unless he had feared the Consul. (4) We do many things for our friends' sake which we would never do for our own. (5) Remember the ancient valor of the Roman people.

4. Translate any four of the following :—(1) He was accused of treachery, not of cowardice. (2) He bought a house at a high price. (3) War must be waged against the Carthaginians on sea and land. (4) He was reading your letter when the messenger came. (5) By the help of the Gods the republic is safe.

5. Translate any four of the following :—(1) The recollection of a well-spent life is eternal. (2) It is sweet and glorious to die for one's fatherland. (3) Ambassadors came to Rome to ask for peace. (4) Nothing is more worthy of a great man than virtue. (5) They dare to defend Cataline though he is endeavoring to destroy the republic.

6. Translate at sight :—

Diogenes olim a piratis captus et in Cretam deductus est, ibique venit. Cum praeco ex eo quaesivisset, quam artem sciret, respondit : "Hominibus imperare scio," simulque digito monstravit Corinthium quendam, cui nomen Xeniaedes. "Huic," inquit, me vende, hic enim domini indiget." Emit igitur illum Xeniaedes, ex secum ductum filius praeceptorem dedit et toti domui praefecit. In hoc officio Diogenes ita se gessit ut Xeniaedes saepe diceret, "Faustus fuit ille dies, quo Diogenes domum meam intravit." Idem Diogenes projecit se jussit inhumatum. Tum amici : "Volueribusne et feris?" "Minime vero, inquit, sed bacillum propter me, quo abigam, ponitote?" "Qui id poteris?" ille, "non enim senties." "Quid igitur mihi ferarum laniatus oberit nihil sentienti?"

1. From *veneo*. 2. Cast forth. 3. Lit., tearing, rending. Translate *teeth*.

11.15 TO 12.15 A. M., WEDNESDAY, 2ND JULY.

FRENCH AUTHORS.

1. (a) Translate :

Racine. Un songe (me devrais-je inquiéter d' un songe ?)  
 Entretient dans mon coeur un chagrin qui le ronge :  
 Je l' évite partout, partout il me poursuit.  
 C' était pendant l' horreur d' une profonde nuit ;  
 Ma mère Jézabel devant moi s' est montrée,  
 Comme au jour de sa mort, pompeusement parée :  
 Ses malheurs n' avaient point abattu sa fierté,  
 Même elle avait encor cet éclat emprunté  
 Dont elle eut soin de peit dre et d' orner son visage  
 Pour réparer des ans l' irréparable outrage.

(b) Write down that word of each line after which you must observe the "caesura" in reading. (c) How many metrical syllables are there in each line? (d) Whence the name "Alexandrine" verse?

2. (a) Translate :

*De Vigny.* Hélas ai-je pensé, malgré ce grand nom D'Hommes,  
Que j' ai honte de nous, débiles que nous sommes.  
Comment on doit quitter la vie et tous ses maux,  
C'est vous qui le savez, sublimes animaux !  
Gémir, pleurer, prier est également lâche  
Fais énergiquement ta longue et lourde tâche  
Dans la voie où le sort a voulu t' appeler,  
Puis, après, comme moi, souffre et meurs sans parler.

(b) What is the difference between the "Alexandrin trimètre (romantique)" and the "Alexandrin classique"?

3. (a) Translate :

*Hugo.* On ne connaissait plus les chess ni le drapeau.  
Hier la grande armée, et maintenant troupeau.  
On ne distinguait plus les ailes ni le centre :  
Il neigeait. Les blessés s' abritaient dans le ventre  
Des chevaux morts ; au seuil des bivouacs désolés  
On voyait des clairons à leur poste gelés  
Restés debout, en selle et muets, blancs de givre,  
Collant leur bouche en pierre aux trompettes de cuivre.

(b) What is an "enjambement?" (c) Who introduced the "vers trimètre?" (d) What are the greatest works in prose by Victor Hugo?

4. (a) Translate :

*Balzac.* Il y avait dans ses vêtements des vestiges de magnificence. C' était de la soie usée, une mante propre, quoique passée, des dentelles soigneusement raccommodées, enfin les haillons de l' opulence ! Les marchands, placés entre la pitié et l' intérêt, commencèrent par soulager leur conscience en paroles. " Mais, citoyenne, tu parais bien faible." " Madame aurait-elle besoin de prendre quelque chose ?" reprit la femme en coupant la parole à son mari.

(b) Under what title have been published all the novels by Balzac ?

5. (a) Translate :

*Mérimée.* Le soldat remit sa gourde entre ses mains, et le bandit but l'eau que lui donnait un homme avec lequel il venait d' échanger des coups de fusil. Eusuite il demanda qu' on lui attachât les mains de manière qu' il les eût croisées sur sa poitrine.

(b) *venait d'échanger.* Show the idiomatic use of "venir" by translating : "He has just arrived—I just met him in the street." (c) How do the French translate "ago?" Translate : "I saw him an hour ago."

2.00 TO 3.00 P. M., WEDNESDAY, 2ND JULY.

### ENGLISH LANGUAGE.

(Only five questions to be answered.)

1. Write a note on the influence of foreign tongues upon the English of the Anglo-Saxon period.
2. What were the three dialects of Early English? State the chief points of distinction. What were their geographical limits?
3. Describe the changes which have taken place in the inflection of the Adjective.

4. What changes have taken place in the use and form of the Relative Pronoun?
5. Give a brief account of the life of Chaucer.
6. Write in modern English prose:—

“ With him ther was a Plowman, was his brother,  
 “ That hadde y-lad of doing ful many a fother,  
 “ A trewe swinkere and a good was he,  
 “ Livinge in pees and parfi charitee.  
 “ God loved he best with al his hole herte  
 “ At alle tymes, thogh him gamed or smerte,  
 “ And thanne his neighebour right as him-selve,  
 “ He wolde thresshe, and ther-to dyke and delve,  
 “ For Cristes sake, for every povre wight,  
 “ Withouten hire, if it lay in his might  
 “ His tythes payed hee ful faire and wel,  
 “ Bothe of his propre swink and his catel.  
 “ In a taward he rood upon a mere.”

7. Mention the chief characters in the “Knights Tale,” and give a brief abstract of the tale.
8. Quote fifteen or twenty consecutive lines from the “Nonne Prestes Tale,” with notes where required.

3.10 TO 4.10 P. M., WEDNESDAY, 2ND JULY.

**FRENCH GRAMMAR AND COMPOSITION.**

1. (a) What are the ideas expressed by adjectives which govern their complement with the preposition “de”? (b) With the preposition “à”? (c) What preposition follows an adjective, placed after “il est”? (d) Translate: It is glorious to die for one's country. (e) This ship is not fit for war. (f) That is easy to say, but difficult to do. (g) I am tired of running.
2. Translate: (a) Which of these young ladies is his sister? One of them is his sister, but I do not know which one (b) Give me that book, please! Which one? That which you have in your hand. (c) The horse on which he was mounted, was too small for him. (d) What are you thinking of? I did not think of it. I shall always think of you. (e) Translate the following sentences by using the emphatic interrogative pronouns: qu'est-ce que? qui est-ce qui? qui est-ce que? Who told you that I was here? Who is disturbing you? What do you here? Whom do you love?
3. (a) The conjunction “que” does not govern any particular mood, but when must “que” be followed by the subjunctive? (b) What mood follows the subjunctive “si”? (c) What mood is used after “que,” when the latter is used to avoid the repetition of “si”? (d) Translate by making use of two different moods after “il faut”: I must speak to him about it. You must tell him that.
4. Translate: (*Use of subjunctive*). (a) What do you want us to do? (b) I should like that you stay with us. (c) I shall prevent him from going out. (d) Are you not astonished that a young man has so little energy? (e) He told me, that is the best book he ever read. (f) Whatever one may say about it, the heart loves but once. (g) I am afraid that I have made many mistakes. (h) What do you wish me to tell her? (i) Thy will be done! (j) Come before the doors are closed!
5. Translate: (a) To-day I rose at half past seven o'clock, I washed, dressed and went down stairs. (b) You ask me why I got up so early? I wished to review the rules in the French Subjunctive, they are rather hard, though they resemble much the same rules in Latin. (c) Two months ago I knew them very well, but now I have forgotten them. (d) When will you come to see me? To-morrow evening when you are at home. Do come! I shall be glad to see you. (e) Do you need my pen? No thank you, I don't need it any more.

4.15 TO 5.15 P. M., WEDNESDAY, 2ND JULY.

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

1. Discuss metamorphism and specify the different kinds of metamorphic rocks.
2. Discuss the comparative merits of paleontology and stratigraphy in determining the age of strata, in order to show your appreciation of their respective contributions to a correct determination.
3. Name the four great Geological Periods, giving the sixteen systems of formations into which they are sub-divided, and name ten fossils stating the formations of which they are characteristic.
4. Draw an approximate Geological Section of the Province from (a) Lunenburg to the Bay of Fundy, or (b) from Halifax to Pictou, or (c) across the Island of Cape Breton, from Sydney to Mabou.
5. Discuss the Cumberland Coal Fields.
6. Discuss the Gypsum deposits and their positions.
7. Discuss the character and range of Copper deposits.
8. Discuss any interesting Drift deposits—in any special locality—of which you have made a special practical study.

9.00 TO 10.00 A. M., THURSDAY, 3RD JULY.

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

1. The rectangle contained by the diagonals of a quadrilateral inscribed in a given circle is equal to the sum of the two rectangles contained by its opposite sides.
2. If A and P are any two points, and if the polar of A with respect to any circle passes through P, then the polar of P must pass through A.
3. Determine a point in the circumference of a circle, from which lines drawn to two other given points shall have a given ratio.
4. If from any point on the circumference of the circle circumscribed about a triangle, perpendiculars are drawn to the three sides, the feet of these perpendiculars are collinear.
5. Every (convex) solid angle is formed by plane angles which are together less than four right angles.
6. Three straight lines in space O A, O B, O C, are mutually at right angles, and their lengths are respectively  $a, b, c$ : express the area of the triangle A B C in its simplest form.
7. (a) Explain with the aid of a diagram, the geometric meaning of the equation  $5x^2 - 17x - 12 = 0$ , and (b) Determine the point where the line  $7x + y - 14 = 0$  cuts the axis of  $x$ .
8. A high rock A, rising out of the water, is 3 miles from a perfectly straight shore B C. A vessel moves so that its distance from the rock is always the same as its distance from the shore. What is the equation of its locus?

10.10 TO 11.10 A. M., THURSDAY, 3D JULY, 1902.

GREEK GRAMMAR AND COMPOSITION.

1. Give the chief rules for the terminal vowel of the singular number of feminine nouns of the First Declension. Give also the chief rules for termination of accusative singular of masculine and feminine nouns of the Third Declension. Decline together in both numbers: ὤκῆς ὄρνις, οὗτος ὁ ἱππέυς, τὸ γένος πᾶν.

2. Write the second person singular of the Aorist Subjunctive of the following verbs: γιγνώσκω, γίγνομαι, βάλλω, τρέχω, λαμβάνω, ἔρχομαι, ὀράω. Note and illustrate the chief rules for the Augment of Greek verbs. Write in full the present tenses of εἶμι, εἶμι, and ἴημι.

3. Distinguish between the attributive and predicative position of adjectives. When is a relative pronoun generally attracted into the case of its antecedent? Explain the following constructions: *cognate accusative, accusative of specification, terminal accusative, partitive genitive, predicate genitive, subjective and objective genitive* (illustrate distinction by ὁ ἔρως τοῦ θεοῦ), *dative of possession, dative of time*. Give the rules for the use of moods and tenses in commands and prohibitions.

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

4. Translate any four of the following sentences: (1) They said that the king had sent them. (2) Many prodigies were seen in the sky at this time. (3) The teacher taught his pupils logic and geometry. (4) If he had done this, he would have been worthy of death. (5) If I have any soldiers, I will send them.

5. Translate any four of the following sentences: (1) O that Cyrus were now alive! (2) They promised that they would surrender their arms. (3) He continually said and did that which was good. (4) They promised to give him ten thousand darics. (5) They who ask shall receive.

6. Translate at sight:—

Οἱ Ἕλληνες νικήσαντες ἐν Σαλαμίῳ, βοιλένονται πλεῖν ἐφ' Ἑλλήσποιοι, καὶ τὸ ζεύγμα λείπει, ἵνα βασιλεὺς μὴ φύγῃ. Θεμιστοκλῆς δὲ ἀντιβουλεύεται, λέγων· “βασιλεὺς ἀποληφθεὶς ἀναμαχεῖται τάχα. Πολλάκις δὲ ἀπόνοια δίδωσιν ὅσα μὴ ἔδοικεν ἀνδρεία.” Πέμπει δὲ ὡς βασιλέα εὐνοῦχον Ἀρσάκην, οὕτωςι προσαγορεύοντα· εἰ μὴ φύγοι διὰ τᾶχους, ἢ γέφυρα τοῦ Ἑλλησπόντου διαλύεται. Βασιλεὺς δὲ εἶδεν καὶ φθᾶσας τὸ Ἑλληνικόν, διέβη τὸ ζεύγμα, καὶ φυγὼν ὄχητο. Θεμιστοκλῆς δὲ τοῖς Ἕλλησιν ἐφύλαξε τὴν νίκην ἀκίνδυνον.

ἀπόνοια = desperation. φθᾶσας = having anticipated.

11.15 TO 12.15 A. M., THURSDAY, 3RD JULY.

CICERO: (De Amicitia and De Senectute).

1. Translate:—Qui esset tantus fructus in prosperis rebus nisi haberes qui illis aequae tu ipse gauderet? Adversus vero ferre difficile esset sine eo qui illas gravius etiam quam tu ferret. Denique ceterae res quae expetuntur opportunae sunt singulae rebus fere singulis; divitiarum ut utare; opes ut colare; honores ut laudare; voluptates ut gaudeas; valetudo ut dolore careas et muneribus fungare corporis: amicitia res plurimas continet.

(a) What type of conditional sentence is represented in *Qui esset—gauderet*? Explain its construction. (b) Parse *illis, utare, colare, laudare, dolore, muneribus*.

2. Translate:—Ut igitur et monere et moneri proprium est verae amicitiae, et alterum libere facere non aspere, alterum patienter accipere non repugnanter, sic habendum est nullam in amicitia pestem esse maiorem quam adulationem, blanditiam, assentationem: quamvis enim multis nominibus est hoc vitium notandum levium hominum atque fallacium, ad voluptatem loquentium omnia, nihil ad veritatem.

(a) Construction of *amicitiae*? (b) *adulationem, blanditiam, assentionem*. Distinguish the shades of meaning conveyed by these words.

3. Translate:—*Quocirca si sapientiam meam admirari soletis, quae utinam digna esset opinione vestra nostroque cognomine, in hoc sumus sapientes quod naturam optimam ducem tamquam deum sequimur eique paremus; a qua non veri simile est, cum ceterae partes aetatis bene descriptae sint, extremum actum tamquam ab inerti poeta esse neglectum.*

(a) *utinam digna esset*. Explain the rule for mood and tense after *utinam*. (b) Account for the cases of *opinionem* and *ei*.

4. Translate:—*Septimus mihi Originum liber est in manibus; omnia antiquitatis monumenta colligo: caesarum illustrium quascunque defendi nunc cum maxime conficio orationes; ius augurium, pontificum, civile tracto: multum etiam Graecis litteris utor, Pythagoreorumque more exercendae memoriae gratia, quid quoque die dixerim egerim commemoro vesperi.*

(a) *Ius augurium, pontificum, civile*. Annotate. (b) *dixerim, etc.* Account for mood.

5. Translate:—*Neque enim histrioni, ut placeat, peragenda fabula est; modo in quocunque fuerit actu probetur: nec sapienti usque ad "plaudite" veniendum est. Breve enim tempus aetatis satis est longum ad bene honesteque vivendum. Sin processeris longius, non magis dolendum est quam agricolae dolent, praeterita verni temporis suavitate aestatem autumnumque venisse.*

Account for case of *histrioni* and explain construction of *veniendum est*.

2.00 TO 3.00 P. M., THURSDAY, 3RD JULY.

### PHYSICS.

(Only five questions to be answered.)

1. (a) Define and show how to find the dimensions of *acceleration*. (b) A particle moving at a uniform velocity of  $v$  ft. per second comes under the influence of a force which produces in it a uniform acceleration of  $g$  ft. per sec. per sec. Find the velocity of the particle after it has moved through  $d$  ft. under the action of the force.

2. A body is undergoing a *simple harmonic* motion of amplitude  $r$  ft. Its velocity on passing through the centre of acceleration is  $v$  ft. per second. Find the length of the period of this motion.

3. A boat having a sail area of 50 sq. ft set at an angle of  $45^\circ$  with the axis of the boat is sailing in a wind which maintains a pressure normal to the sail of 20 poundals per sq. ft. (a) Find the force acting along the axis of the boat. (b) If the boat have a mass of 200 pounds and be constrained to move in a straight line coincident with its axis, then disregarding friction, find its speed in this line, 3 minutes after starting from rest.

4. Describe a good method (e. g. Wheatstone's bridge) for measuring resistance; or discuss the construction and mode of operation of some form of electric telegraph.

5. A flat plate 10 inches square is submerged in a liquid of density  $d$ , so that two of its opposite edges are parallel to the surface of the liquid, one being  $a$  inches and the other  $b$  inches from the surface. Find the total force exerted by the liquid on the top of the plate.

6. State the *principle of Archimedes* and prove it without the aid of experiment. By means of this principle, state clearly your procedure in finding the volume of a given heavy solid.

7. Assuming the wave theory of the propagation of sound, account mathematically for the rise in pitch in the sound produced by a vibrating body when rapidly approaching the ear. If the velocity of the wave produced by the vibrating body is  $V$  and the velocity with which the body is approaching the ear is  $v$ , find the relation between  $V$  and  $v$  in order that the sound heard may be the octave above that which would be produced by the vibrating body if stationary.



8. Write a note on *evaporation* and *condensation* from the standpoint of the *Kinetic theory*, calling attention in a general way to the manner in which this theory explains, that for every temperature of a given body of liquid and its vapor in equilibrium, there corresponds a definite pressure.

9. Explain with the aid of diagrams the formation of images in a concave mirror, (a) when the object is placed beyond the centre of curvature of the mirror, and (b) when placed between the principal focus and the mirror.

10. How would you perform experiments to show (a) that if a hollow conductor be electrically charged, the charge is distributed on the outside surface only, and (b) that a metallic shell screens bodies inside it from external electrification?

Or,

An electric dynamo machine driven by a steam engine is supplying current at 110 volts, to an incandescent lamp circuit. The lamps are connected in multiple arc and are as follows:—10 of 220 ohms resistance, and 15 of 110 ohms resistance. If the dynamo be furnishing to the lamps in electrical energy 90% of the work being done by the steam engine, find the rate at which the engine is working, estimated in horse power, when all the lamps are on. (746 watts = 1 H. P.)

3.10 TO 4.10 P. M., THURSDAY, 3RD JULY.

GERMAN GRAMMAR. COMPOSITION.

1. (a.) When do the Germans use the definite article instead of the possessive adjective as in English? (b.) Translate: He shook his head and stuck his hands into his pocket. She has cut her finger. (c.) Translate: Are you going to church to-day? I was at church this morning. My brother is at school. I am not going to school. (d.) Translate: I have a headache. Give me a piece of bread please! Come after dinner! Smoking is forbidden here!

2. (a.) What does "inversion" mean? When does it take place? What words are allowed to precede the subject without causing the inversion? Translate: Yesterday he was not here, but to-day he will come. He was not here yesterday, but he will come to-day. (b.) Translate the following sentences, and say why or why not the finite verb in the dependent clause is removed from the place it has in English: He says he cannot come to-morrow. He says that he cannot come to-morrow. The gentleman who is standing beside your sister is my brother. Ask him, please, whether he will come to-day.

3. (a.) How do you express in German "in order to"? Translate: I have come in order to ask you at what o'clock you will be there? He speaks loud in order that every one may hear him. (b.) Translate: *Ehre Vater und Mutter, auf daß Dir's wohl gehe\*, und Du lange lebest auf Erden.* (c.) I gave him your letter without saying a word. Instead of writing his letter, he went out. After having paid his bill he went away. Having read your letter he laid it on the table. \*What mood? Why?

4. Translate: (a.) He would learn more if he had more time. (b.) I should have come, if I had had time. (c.) Would you have said it? (d.) I should like to go, but I cannot. (e.) He says that his uncle is very rich, I don't believe it. (f.) I wished I were home! (g.) God be with you! (h.) Ich möchte lieber heute gehen, aber ich habe viel zu arbeiten. (i.) Es wäre besser gewesen, wenn Sie nicht mit ihr darüber gesprochen hätten. (j.) Könnten Sie nicht statt meiner gehen?

5. (a.) Which are the unaccented prefixes, that are always inseparable from the verb? Give the past participles of two such verbs. (b.) Write in German the sentence: I rise every morning at six o'clock — in the same person and number in all tenses of the indicative and the conditional. (c.) Form 3 sentences, one with each of the following verbs: *gefallen, gern-haben, mögen, or translate*: How did you like the concert? Do you like him? I don't care for wine.

4.15 TO 5.15 P. M., THURSDAY, 3RD JULY.

VERGIL: (*Aeneid* IV and VI.)

## I Translate:

Tandem his Aeneam compellat vocibus ultro :  
 "Dissimulare etiam sperasti, perfide, tantum  
 Posse nefas, tacitusque mea decedere terra ?  
 Nec te noster amor, nec te data dextera quondam,  
 Nec moritura tenet crudeli funere Dido ?  
 Quinetiam hiberno moliris sidere classem,  
 Et mediis properas aquilonibus ire per altum,  
 Crudelis !

Explain structure of the dactylic hexameter and give scansion of first and sixth lines of extract.

## II. Translate :—

"Dulces exuviae, dum fata deusque sinebant,  
 Accipite hanc animam, meque his exsolvite curis.  
 Vixi ; et quem dederat cursum fortuna, peregi ;  
 Et nunc magna mei sub terras ibit imago.  
 Urbem praecelaram statui ; mea moenia vidi :  
 Ultra virum poenas inimico a fratre recepi.  
 Felix, heu nimium felix ! si litora tantum  
 Nunquam Dardaniae tetigissent nostra carinae"

Parse *ultra* and explain the statement.

## III. Translate :—

in medio ramos annosaque bracchia pandit  
 ulmus opaca, ingens, quam sedem Somnia vulgo  
 vana tenere ferunt, folisque sub omnibus haerent.  
 multaque praeterea variarum monstra ferarum  
 Centauri in foribus stabulant, Scyllaeque bifformes,  
 et centumgeminus Briareus, ac belua Lerna  
 horrendum stridens, flammisque armata Chimaera,  
 Gorgones, Harpyiaequae, et forma tricorporis umbrae.

- (a) *Pandit, haerent, stridens.* Give principal parts of verbs.  
 (b) *Belua Lerna, forma . . . umbrae.* Explain allusions.

## IV. Translate :—

his demum exactis, perfecto, munere divae,  
 devenere locos laetos, et amoena virecta  
 Fortunatorum Nemorum, sedesque beatas.  
 largior hic campos aether et lumine vestit  
 purpureo solemque suum, sua sidera norunt.  
 pars in gramineis exercent membra palaestris,  
 contendunt ludo et fulva luctantur harena ;  
 pars pedibus plaudunt choreas et carmina dicunt.

- (a) *His demum exactis.* What is the precise force of this phrase? (b) Parse *norunt*  
 (c) *pars . . . plaudunt.* What is the construction called?

## V. Translate :

tum pater Anchises, lacrimis ingressus obortis :  
 'o nate, ingentem luctum ne quaere tuorum.  
 ostendent terris hunc tantum fata, neque ultra  
 esse sinent, nimium vobis Romana propago  
 visa potens, superi, propria haec si dona fuissent  
 quantos ille virum magnam Mavortis ad urbem  
 Campus ager gemitus ! vel quae, Tiberine, videbis  
 funera, cum tumulum praeterlabere recentem !

- (a) *Hunc.* Who is referred to? (b) Parse *virum* and *praeterlabere*.

9.00 TO 10.00 A. M., FRIDAY, 4TH JULY.

**TRIGONOMETRY.**

[Only five questions to be answered.]

1. It is known that the diameter of a circle does not differ from 100 ft. by more than 2 in. What will be the outside limits of the error made in calculating the area when the diameter is taken as 100 ft? ( $\pi=22: 7$ ).

2. If  $a$  be the side of a regular polygon of  $n$  sides, show that area of polygon  $= \frac{n a^2}{4} \cot \frac{\pi}{n}$

3. A person standing due south of a lighthouse observes that his shadow cast by the light at the top is 24 ft. long; on walking 100 yds. due east he finds his shadow to be 30 ft. Supposing him to be 6 ft. high, find the height of the light from the ground.

4. Prove the following statements:—

(a)  $\sin P - \sin Q = 2 \cos \frac{P+Q}{2} \sin \frac{P-Q}{2}$

(b)  $\sin 5 A . \sin A = \sin^2 3 A - \sin^2 2 A$ .

5. The elevation of the summit of a hill from a station  $A$  is  $a$ ; after walking  $c$  feet toward the summit up a slope inclined at an angle  $\beta$  to the horizon the elevation is  $v$ . Show that the height of the hill above  $A$  is  $c \sin a \sin (v-\beta) \operatorname{cosec} (v-a)$  ft.

6. (a) If  $\theta$  be the radian measure of an acute angle, show that  $\sin \theta < \theta < \tan \theta$ .  
 (b) If  $\theta$  be the radian measure of a very small angle, show that  $\theta$  can be used for  $\sin \theta$  in calculations.

7. (a) Two lines,  $AB, AC$ , intersect a horizontal line at  $B, C$ , making with it angles  $\tan^{-1} \frac{5}{3}, \tan^{-1} \frac{2}{7}$ . Find the angle  $BAC$ .

(b) Solve the equation  $\cos^{-1} x - \sin^{-1} x = \cos^{-1} x \sqrt{3}$ .

10.10 to 11.10 A. M., FRIDAY, 4TH JULY.

**PSYCHOLOGY.**

(Only five questions to be answered.)

1. Discuss the scope of Psychology.
2. Discuss the extent to which the subjective and objective methods of investigation respectively should be used in the science.
3. Distinguish sensation from perception.
4. Explain and illustrate what you understand when speaking of "reaction-time" in neural activity.
5. Explain by the laws of mental association how a person may memorize History and Geography from a text book, but still be unable to use such knowledge effectively in a debate or in the discussion of practical problems involving the knowledge memorized.
6. What is "oneself"? "one's personality"?
7. Distinguish between Spontaneous and Voluntary trains of thought, and illustrate.
8. Discuss the relation of the emotions to the will.
9. What is "reasoning"?
10. Discuss what you have found to be the most interesting view of anything brought to your attention through your psychological studies.

11.15 TO 12.15 A. M., FRIDAY, 4TH JULY.

**HORACE : (Epistles and Ars Poetica).**

## I. Translate :

Sperne voluptates : nocet empta dolore voluptas.  
 Semper avarus eget : certum voto pete finem.  
 Invidus alterius macrescit rebus opimus ;  
 invidia Siculi non invenerere tyranni  
 maius tormentum. Qui non moderabitur irae,  
 infectum volet esse dolor quod suaserit et mens,  
 dum poenas odio per vim festinat inulto.  
 Ira furor brevis est : animum rege ; qui nisi paret,  
 imperat ; hunc frenis, hunc tu compesce catena.

(Give construction of following words : *voto, rebus, invidia, irae, odio.*)

## II. Translate :

Prisco si credis, Maecenas docte, Cratino,  
 nulla placere diu nec vivere carmina possunt  
 quae scribuntur aquae potioribus. Ut male sanos  
 adscripsit Liber satyris faunisque poetas,  
 vina fere dulces oluerunt mane Camenae.  
 Laudibus argitur vini vinosus Homerus :  
 Ennius ipse pater numquam nisi potus ad arma  
 prosiluit dicenda.

- (a) Explain construction of *potioribus, vina, Laudibus.* (b) Parse *oluerunt* and *prosiluit*.  
 (c) What is the force of *male* with adjectives.

## III. Translate :

Romae nutrir mihi contigit atque doceri  
 iratus Grais quantum nocuisset Achilles  
 Adiecere bonae paullo plus artis Athenae,  
 scilicet ut velum curvo dinoscere rectum.  
 atque inter silvas academi quaerere verum.  
 Dura sed emovere loco me tempora grato  
 civilisque rudem belli tulit aestus in arma  
 Caesaris Augusti non responsura lacertis.

- (a) Syntax of *Romae, Grais, belli.* (b) *Emovere.* Distinguish between this and a similar form by quantity. (c) Annotate historically the last sentence of extract.

## IV. Translate :

Lex est accepta chorusque  
 turpiter obtulit sublato iure nocendi.  
 Nil intemptatum nostri liquere poetae,  
 nec minimum meruere decus vestigia Graeca  
 ausi deserere et celebrare domestica facta,  
 vel qui praetextas vel qui docuere togatus.  
 Nec virtute foret clarisve potentius armis  
 quam lingua Latium, si non offenderet unum  
 quemque poetarum limae labor et mora.

- (a) Parse *obtulit, sublato, lingua.* (b) *Praetextas, togatus.* Explain these words.

## V. Translate :

Tu seu donaris seu quid donare voles cui,  
 nolito ad versus tibi factos ducere plenum  
 laetitiae ; clamabit enim ' pulchre ! bene ! recte !  
 Palescet super his, etiam stillabit amicis  
 ex oculis rorem, saliet, tundet pede terram.  
 Ut qui conducti plorant in funere dicunt  
 et faciunt prope plura dolentibus ex animo, sic  
 derisor vero plus laudatore movetur.

Parse *donaris, nolito, saliet, tundet, conducti, dolentibus.*

2.00 TO 3.00 P. M., FRIDAY, 4TH JULY.

**BRITISH HISTORY.**

1. Write a note on the Christianization of Saxon England.
2. Describe the Conquest of Wales.
3. Give a short account of the parliamentary conflict which occupied the Reign of James I.
4. Enumerate in detail the chief parliamentary measures passed in the reign of Charles II.
5. Give a short account of the life and writings of Sir Thomas Moore, with special reference to his treatment of the questions of *labor, public health and crime.*
6. Give an account of the origin of the British system of representative government.
7. What do you understand by the term "Provincial Rights"? (Give illustrations.)

3.10 TO 4.10 P. M., FRIDAY, 4TH JULY.

**ENGLISH LITERATURE.**

(Only five questions to be answered.)

1. From what sources may Shakespeare have obtained the plot of "Hamlet"?
  2. Describe the character of (1) Ophelia, or (2) Claudius.
  3. By whom, and under what circumstances, were the following excerpts spoken :
    - (a) " Now, sir young Fortinbras  
 " Of unimproved mettle hot and full ;  
 " Hath in the skirts of Norway here and there  
 " *Sharped up* a list of lawless resolute,  
 " For food and diet, to some enterprise  
 " That hath a stomach in't."
    - (b) " Thus was I, sleeping, by a brother's hand  
 " Of life, of crown, of queen, at once despatched,  
 " Cut off even in the blossom of my sin,  
 " *Unhousel'd*, disappointed, *unanel'd*."
    - (c) " Forgive me this my virtue,  
 " For in the fatness of these *pursy* times  
 " Virtue of itself of vice must pardon beg.  
 " Yea, curb and woo for leave to do him good."
    - (d) " Methought I lay  
 " Worse than the *mutines* in the bilboes "
- Explain the words in italics.
4. When, and under what circumstances was Tennyson's "In Memoriam" written? Give a brief outline of the poem.
  5. Quote twenty consecutive lines from "In Memoriam," with brief notes.
  6. State briefly the general plan of Burke's speech on the "Conciliation of the Colonies."
  7. What precedents does Burke adduce for conciliation, and by what arguments does he support the analogy?

8. Explain how patriotic poets arose in England, and their influence. Mention the three chief poets of this class.

9. Name the first three prominent English historians. Give the titles of their histories, and the characteristic of each as to style.

4.15 TO 5.15 P. M., FRIDAY, 4TH JULY, 1902.

### GERMAN AUTHORS.

1. (a.) Translate: „Den Papa? Ich glaubte, ihr hättet keinen?“ „D, ja,“ riefen alle Drei wie aus einem Munde. „Soll ich ihn dir zeigen?“ fragte Esserle, indem sie sich bemühte, an ihm emporzukletteren. Zögernd und verwundert nahm er die Kleine auf. „Da sich einmal hinauf,“ rief diese eifrig. Sie nahm sein hageres Gesicht in ihre kleinen Hände und drehte es dem Fenster zu. „Da oben ist der Papa!“ (b.) What do you know about the father of these children? (c.) What is the title of this story in German?

2. (a.) Translate: Mit einem Aufschrei stürzte sie neben dem Grabe hin. Was alle die Jahre her in dumpfem Jammer auf ihr gelastet,\* was sich an Bitterkeit und Verzweiflung in ihr aufgehäuft, und was sie doch stets in sich zurückgedrängt hatte, das kam jetzt in dieser Stunde an dem kleinen Hügel, unter dem ihr Kind der Ewigkeit entgegen schlummerte, zum gewaltigen Ausbruch. (b.) \*What is the tense of this verb? Where is the auxiliary? Write a note on the absence of the missing word. (c.) Say in a few words how the story ends.

3. (a.) Translate:

Zum\* zweiten sollt Ihr mir berechnen und sagen,  
Wie bald ich zu Rosse die Welt mag umjagen,  
Um keine Minute zu wenig und viel!  
Ich weiß, der Bescheid darauf ist Euch nur Spiel.

(b.) \*From what is „zum“ contracted? Give some other contractions of the article with prepositions. (c.) Distinguish between: Ihr sollt mir sagen — Sie sollen mir sagen — Du sollst mir sagen. (d.) „Darauf“ — write the rule on the translation of “it” or “them” after prepositions, and translate: He laid his books on the table and my paper under them.

4. Translate:

Wie flogen† rechts, wie flogen links  
Gebirge,\* Bäum',\* und Hecken!\*  
Wie flogen links und rechts und links  
Die Dörfer,\* Städ',\* und Flecken!\*  
„Graut Liebchen auch? . . . der Mond scheint hell!  
Hurra! die Toten\* reiten† schnell!  
Graut Liebchen auch vor Toten?“  
„Ach! laß sie ruhn die Toten!“

\* Give the Singular Nom. † Give the principal parts.

5. (a.) Translate: Trotz alledem machte sich die Weihnachtszeit ihm regelmäßig bemerkbar. (b.) Construe this sentence so that the inversion of subject and verb is not necessary. (c.) Translate: He said that Christmas was the most beautiful time of the whole year.

## TEACHERS' MINIMUM PROFESSIONAL QUALIFICATION EXAMINATION.

(For *first* rank, 66 per cent., *second* rank, 50 per cent., and for *third* rank, 34 per cent.)

9.00 TO 10.00 A. M., SATURDAY, 5TH JULY.

### HYGIENE AND TEMPERANCE.

1. Give an outline of a course of instruction in cookery or any of the domestic sciences which can be given with good effect in an average rural school (as a portion of the oral and object lesson course of the school); or discuss the different means employed for the preservation of food.
2. Is there ever danger that the instruction given in school on the formation of the tobacco or alcohol habits should have the opposite effect on any pupils from that intended? Support your views by arguments from which your ability as an instructor in these subjects may be inferred.
3. Is it right that the community should require a higher standard of morals for the teacher—more self-denial and more self-control—than for the other members of the community generally? State the reasons for your view.
4. State as many of the insanitary conditions as you can think of, which a teacher must be on his guard against in the ordinary school and its surroundings.
5. (a) Sketch the progress of "temperance" teaching in the public schools of other parts of the world; or (b) indicate the character of physical exercises which you would recommend for pupils in a town school and a rural school, with reasons; or (c) to what extent should the teacher inquire after such things as the wet feet of pupils, the temperature of the portion of the room in which they sit, local drafts, light, hearing, cleanliness, etc.

10.10 TO 11.10 A. M., SATURDAY, 5TH JULY.

### SCHOOL LAW AND MANAGEMENT.

1. What is the Municipal School Fund? How is it determined and levied, and how apportioned? Explain in detail.
2. What views do you hold with respect to the size of school sections? How can school sections be formed, and what are the most common mistakes made in this connection against which people should be educated?
3. What is the law at present with respect to (a) school libraries, and (b) manual training in rural schools where a regular manual training school cannot be supported?
4. How would you discipline a pupil guilty of any of the following: (a) habitual tardiness, (b) talking in school, (c) indolence, (d) untruthfulness, (e) vulgarity?
5. Sketch the leading points of the system of your favorite educational reformer.

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11.15 TO 12.15 A. M., SATURDAY, 5TH JULY.

**THEORY AND PRACTICE OF TEACHING.**

1. What are the chief points to be aimed at in teaching reading in all grades? What special power has the teacher in high school grades to enforce attention to the importance of good reading? What place should reading have in the public examination?
2. Expound your plan of teaching English composition in common school grades, so as to economize time and not neglect other subjects which can be effectively combined with the exercise.
3. Discuss the value and proper use of written examinations in (a) common school grades, or (b) high school grades.
4. Describe the methods you would adopt (a) to develop the habit of correct expression, or (b) to develop the habit of correct spelling; or (c) to develop the habit of correct arithmetical work, or (d) to correct common forms of "bad manners."
5. Give the outlines of a lesson on "Nature," or "Grammar," or "Music," or "Drawing," or "Writing."



# PASS LIST, 1902.

## 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. Wilfred Bohaker.
2. Arthur Rogers Patton.
3. Lillian Maud Sutherland.
4. Fannie Alicia O'Deli.
5. Josie Nicholl.
6. William Morrow.
7. David Wade.
8. Christina Maud Mathers.
9. Edward Cutler Lynch.
10. Helen McArthur Hardwick
11. Clara Huestis Warner
12. Frances Mary Ritchie.
13. Percival Farnsworth.
14. James Ernest W. Wade.
15. Arthur Henry Coffin.

### ANTIGONISH.

1. Gladys Stropole.
2. John Brough.
3. Sarah Belle Leydon.
4. Marion Grant.
5. Sophia MacDonald
6. John J. McKenzie.
7. Lilly Turnbull.
8. Stella MacDonald.
9. Mary Chisholm.
10. Florence MacDonald.
11. Mary MacDonald.
12. Dan. J. MacIsaac.
13. Joseph MacGillivray.
14. Wallace G. Whidden.
15. Cathleen MacGillivray.
16. Katie MacDonald.
17. Gertrude Millidge.
18. Willie MacKenzie.
19. Mary Belle Henderson.
20. Mary C. MacDonald.
21. Lilly Sweet.
22. Tena Cameron.
23. John Chisholm.
24. Cecilia MacDonnell.
25. Frank Murray.
26. Matilda Power.
27. Harry Thomson
28. Miriam O'Toole.
29. Mary C. Cameron.
30. Thomas J. Ryan.
31. Colin Chisholm.
32. Colin F. MacPherson.
33. Vincent MacIsaac.

### *Supplementary.*

34. Richard Gill.
35. Thomas Winn.
36. George Lyons.
37. Ambrose McKenna.
38. John McIntyre.
39. James A. Petrie.
40. Gerald Cronan.
41. Ernest Abriel.

### CAPE BRETON.

1. Philip Norris.
2. Lenore Smith.
3. Edna Bezanson.
4. Edgar Morrison.
5. Robert McMillan.
6. Mary MacIsaac.
7. Thomas Lundrigan.
8. Anna Hardt.
9. Carrie Hattie.
10. Harold Travis.
11. Katie Barrie.
12. Jessie Hobart.

### CLARE.

1. Fred. Peter Deveau.
2. James Eugene Melanson.
3. Alfred James Sheehan.
4. E. Alphonse Pothier.
5. Medorie A. Chiasson.
6. Rene Louis Poulain.

### COLCHESTER.

1. Bertha Barron.
2. Alice Bruce.
3. Ida Burrows.
4. Helen Brown.
5. Nora Cooke.
6. Robert Christie.
7. Frances Dawson.
8. George Donkin.
9. Cummaine Hallisey.
10. Minnie Henry.
11. Ethel Hopper.
12. Arthur Harvey.
13. Burton Hannay.
14. Anson Hopper.
15. Edna Huntley.
16. Lizzie Logan.
17. Annie Layton.

18. Jean Livingstone.
19. Richard Morgan.
20. Jessie McDougall.
21. Irene McDonald.
22. John McLean.
23. Harry McKay.
24. Frank McDonald.
25. Arthur O'Donnell.
26. Grace Prisk.
27. Mary Pearson.
28. Arthur Peterson.
29. May Ross.
30. Lulu Roop.
31. Jack Ross.
32. Gordon Cock.
33. Ned Archibald.
34. Foster Archibald.
35. Rosie Burke.
36. Sidney Brenton.
37. Elsie Crowe.
38. Congdon Crowe.
39. Roland Conrad.
40. Margaret Doane.
41. Frank Ellis.
42. Leah Fulton.
43. Leveson Fraser.
44. Maggie Gillespie.
45. Fred. Goode.
46. Elston Hill.
47. Fred Jamieson.
48. William Joy.
49. Alfred Kennedy.
50. Frank Lewis.
51. Wendell Mahon.
52. Dexter McCurdy.
53. Lottie McAulay.
54. Abbie McKenzie.
55. William Ross.
56. Alberta Ross.
57. Edith Smith.
58. Mamie Smith.
59. Charles Stewart.
60. Walter Snook.
61. Arthur Thomas.
62. Tona Williamson.
63. Maud Wintermute.
64. Mary Whidden.
65. Ethel Bryson.
66. Bessie McNutt.
67. Lulu Vincent.
68. Georgie Yould.

**DIGBY.**

1. Philip Beals.
2. Lena Anderson.
3. Maude Young.
4. William Hayden.
5. Joanna Ellis.
6. Harold Cosseboom.
7. Edith Letteney.

*Supplementary.*

8. Edward Roy Dakin.

**GUYSBORO.**

1. Katie Lillian Scott.
2. Elora Jane Spanks.
3. Rose Kennedy.

4. George Godfrey Foden.
5. Edward Gates Davison.
6. Mildred Jost.

**HALIFAX.**

1. Henrietta L. Hamilton.
2. James William Fisher.
3. Lillie Alberta Umlah.
4. Dorothy Lucy Littler.
5. Elizabeth Barbara Turner.
6. Frank Dunstone Graham.
7. Emma Grace Pennington.
8. Gladys Mary Smith.
9. Helen Richardson Power.
10. Geo. Russell Harrison.
11. Mary Gertrude Holder.
12. Nicholas Joseph Power.
13. Annie Louise Wickwire.
14. Zaidee Alberta Harris.
15. Annie Maud Warner.
16. Alex. William McKenzie.
17. Wm. Albert Sutherland.
18. Charles Roy Small.
19. Curtis Clayton Wallace.
20. Minnie Laing McDonald.
21. Thomas Harold Johnson.
22. Lillie Alma Mosher.
23. Annie May Morrison.
24. Laura Pearl Melvin.
25. John Anderson Drury.
26. Helen Geddes Brown.
27. Harriet Bell Foster.
28. Gretha Lydia McLeod.
29. Stanford Nickerson.
30. William Robert Armitage.
31. Hazel St. Clair McKee.
32. Elizabeth Short Colquhoun.
33. Frances Maud Hamilton.
34. Eva May Kline.
35. William Archibald Stewart.
36. Ada F. McLean.
37. Jean Elizabeth Christie.
38. Hazel Bell.
39. Amy Louisa Higgins.
40. John Percy Rockwell.
41. Ira Stanley Shields.
42. Lenna Mildred Brinston.
43. Donald Andrew Cummings.
44. Gertrude Claire Woodill.
45. Adoniram Judson Baker.
46. Edith Emma Nickerson.
47. Pearl Blanche Livingston.
48. Edith Woolrich McLellan.
49. Gordon Spencer.
50. Gerald Charles Rhind.
51. Daisy Ethel French.
52. Mabel Bell McCulloch.
53. William Roy Myers.
54. Donald Stewart.
55. Edgar Carlyle Bourke.
56. Oswald Bennett DeYoung.
57. Jessie Ethel Frye.
58. Willie Arenberg Nisbet.
59. Kenneth Gordon Chisholm.
60. Gertrude Laura Edwards.
61. Hilda Maud Nickerson.
62. Mary Ellen Wambolt.
63. Wm. Fielding Barnes.

64. John Frederick Cahan.
65. John David Ross.
66. Mabel Gladys Cox.
67. Andrew Ed. McManus.
68. Alma Ada Palm.
69. Henry Ward Cunningham.
70. Joseph Willis.
71. Ralph Morton Jago.
72. Benjamin R. Swenerton.
73. Edward Sidney Keith.
74. Lindsay Smith.
75. Hattie Hilda Dauphinee.
76. Margaret Logan Fleming.
77. Nina Lawlor.
78. Arthur Ralph Myers.
79. Chas. John McDonald.
80. Edith Foster Hunter.
81. Irene May Jost.
82. Fred. Robt. Macaloney.
83. Wm. Roderick Brown.
84. Winifred Mary Tummonds.
85. Mildred May Holloway.
86. William Roy Raine.
87. Lillian Jaynes.
88. Nellie Lewis Lownds.
89. Frank Bishop.
90. Eva Florence Boutilier.
91. Gladys Amy Goodwin.
92. Bernard Howzeal Morrison.
93. Proctor Ward.
94. Sadie May Hall.
95. Edith Eva Keating.
96. Winifrid Mary Morgan.
97. Mary Roche.
98. Albert Winter Smali.
99. Kathleen Isabel Macaloney.
100. Fred. Frank Eden.
101. Edith Lillian McLean.
102. Verne Allison Miller.
103. Harold Courtney Hopgood.
104. John Murray Mellish.
105. Mary Ellinor Munro.
106. Jennie Evelyn Robinson.
107. Winnifred May Wilson.
108. Geoffrey Wm. Harrington.
109. Mabel Selena Theakston.
110. Hugh Wm. Schwartz.
111. Althea Florence Sutherland.
112. John McLeod.
113. Alex. Gidney McKay.
114. Ella Catherine Stewart.
115. Daisy Keating.
116. Maud Alberta Myers.
117. Agnes Knight Saunders.
118. David Wm. Williams.
119. Georgie Fraser Keith.
120. Norma Ethel Smith.
121. John Alex. Davis.
122. Alice Della Dickie.
123. Mary Hiltz.
124. Edith Claire Robinson.
125. Florence Fader.
126. Fred. Wm. Maling.
127. Edward Patrick O'Toole.
128. Geo. Ainslie Sanford.
129. Maud Avard Blakeney.
130. Mary Margaret Courtney.
131. Wm. James Shields.
132. Maude Cecilia Symonds.

**HANTS.**

1. Ethel Louise Dobson.
2. Leon Archibald.
3. Elizabeth Mary Shand.
4. Melbourne Chappell.
5. Elmer Buchanan.
6. Evelyn McMonagle.
7. Herbert Shand.
8. Lois Olive Shand.
9. Florence Canavan.
10. Arthur Ormond Forsyth.
11. Isabel Grace Dimock.
12. Ella Minerva Smith.
13. Robt. Robie Knowles.
14. Wm. Alfred Stephens.
15. Daisy Jenkins.

**INVERNESS.**

1. Walter Walsh.
2. Rozell Steevens.
3. Joseph McInnis.
4. John R. MacDonald.
5. Josephine McLennan.
6. Saidee E. MacDonald.
7. James A. McLellan.
8. Joseph P. Gillis.
9. Joseph Moran.
10. Jerome K. Walsh.
11. Lavinia Watts.
12. Rosey McMaster.
13. Randall Stevens.
14. Duncan Chisholm.
15. Lizzie Bell.
16. Catherine Beaton.
17. John J. McEachen.
18. Maggie E. McPherson.

**KINGS.**

1. Eva Ryan.
2. Marguerite Yould.
3. Gertrude Herbert.
4. Lucy Cook.
5. John Carroll.
6. Grace Barnaby.
7. Elmer Lockhart.
8. Adela Boggs.
9. Hugh Moore.
10. Reginald Chipman.
11. Robert Stronge.
12. Alice Doherty.
13. Winnie Moore.
14. Hilda Herbert.
15. Murray Roscoe.
16. Lillian Lyons.
17. Louis Publicover.

**LUNENBURG.**

1. Newcomb L. Rudolf.
2. Lawrence Vincent Corkum.
3. Arthur John Heisler.
4. Bertha Mary Herman.
5. Wm. Thompson Powers.
6. Carrie Edith Kinley.
7. Lulu Belle Wilson.
8. Minnie Florence Corkum.
9. Angus Scott Young.

10. George Napier Smith.
11. Gordon Stanley Kinley.
12. Alonzo Edwin Herman.
13. Leaman John Mason.
14. Althea Maud Anderson.
15. Jennie May Westhaver.
16. Walter C Wilson.
17. Jennie Louise Miller.
18. Frederic Howard Hebb.
19. Minnie Belle Smith.
20. Kathleen Isabella Knickle.
21. Emily Corkum.
22. Fred Myrer Liebke.

**PICTOU.**

1. Stewart Morrison.
2. C. Horton McKay.
3. Agnes McDonald.
4. Barnie Corbin.
5. Libbie F. Young.
6. Cornelius Dwyer.
7. William Sharp.
8. Annie I. Murdoch.
9. Stewart Murray.
10. Walter D. Logan.
11. Frank Dustan.
12. Annie C. Dwyer.
13. Ada Yorston.
14. John McQueen.
15. Daniel Harris.
16. Jennie Tanner.
17. Fred. S. O'Brien.
18. George T. Murdoch.
19. Minnie Harris.
20. Jessie B. Ross.
21. Lizzie Webster.
22. Alice B. Irving.
23. William Brown.
24. Edward English.
25. Gladys English.
26. Lillian Johnson.
27. Florence Heighton.
28. William McLeod.
29. Alex McQueen.

**QUEENS.**

1. Jessie Kempton.
2. Gordon Forbes.
3. Francis W. Drew.
4. Etta Hatt.
5. Harold West.
6. LeMont West.
7. Selena Godfrey.
8. Florence Rieser.
9. Marion Mack.
10. Zoeth Dexter Freeman.
11. Jessie Hatt.
12. William C. Bartling.
13. Kate Cowie.
14. Pearl Kempton.
15. William E. Gardner.
16. Kate Dexter.

**RICHMOND.**

1. Florrie Cassie Morrison.
2. Donald N. Morrison.
3. Donald E McVicar.
4. Millege A. H. Morrison.
5. Irene A. G. Morrison.

**SHELburnE.**

1. Mary McLean.
2. Hattie Davis.
3. Frank Hunter.
4. Arthur Swansburg.
5. Mary Enslow.
6. Janie Williams.
7. Evelyn Brown.
8. George McLean.
9. Delphine, Holden.
10. Douglas Morton.
11. Leouette, Hayden.
12. Harley Cox.
13. Mary Firth.
14. Helena Turner.

**YARMOUTH.**

1. Maud Edith Butler.
2. Letha Southwick Allen.
3. Lizzie Hatfield Fitzgerald.
4. Samuel Gordon Trefry.
5. Grace Gayton.
6. Harold Watson Kinney.
7. Phebe Huestis Holmes.
8. Veronica Mollison.
9. Harry Robbins.
10. Agnes Della Goodwin.
11. Elkanah Trask.
12. Katie Trefry.
13. Gilbert Ormesby Rogers.
14. May Isabel Eakins.
15. Harvey Edwin Crowell.
16. Edgar John Vickery.
17. Charles Robert Kelley.
18. Edna Annie Ross.
19. Edith Lewis Chipman.
20. Kenneth Allen.
21. Geo. Churchill Kenney.
22. Annie Laurie Hamm.
23. Ida Kaplan.
24. Hester Jane MacGill.
25. Lena Fox.
26. Lora Hunt Doane.
27. Norma Annette Smith.
28. Evelyn Jeffery.
29. George Newton Dill.
30. Clarence Killam Hood.
31. Gretta Evelyn Durland.
32. Clarence Churchill
33. Walter Emerson Rogers.
34. Bessie Helena Platt.
35. Bertie Lillian Harding.
36. Grace Muriel Stoneman.
37. Vera Churchill.
38. Claud Dean Meissner.
39. Lewis Critcher.
40. Annie T. Parker.
41. Reine MacLellan.
42. Margaret Ferguson.
43. Thomas Durfee.
44. Elizabeth Jolly.
45. Edward Kenney.
46. Marion Agnes Corning.
47. Pearl Calvin Morril.
48. Nellie May Pickard.
49. Victor Lancelot Tedford.
50. Grace Fitzgerald.
51. Linus Joseph Saulnier.
52. Mabel A. Chase.
53. Ada Evelyn Raymond.
54. Ruby Berenice Ray.

# PASS LIST, 1902.

## 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—(101 candidates.)

XII. (2 candidates.)

XI. (19 candidates.)

Victor Berry Brown	953	XII cl.
Herbert Read Christie	720	XI
Hilda Hoekin	643	"
Minnie Elizabeth Blekhorn	525	"
Lizzie Irene Bowser	518	"
Burton Elliot Goodwin	460	"
Herbert Avery Hatfield	464	"
Oscar McAullay Goodwin	460	"
John Roderick Gulten	450	"
Vaughan Elderkin Black	447	"
Harry Edgar Pelton	445	"
Lloyd Silas Barnes	405	"

X. (32 candidates)

Bessie Duncan Downey	443	XI
Sophia Ruth Roach	399	"
James Clement MacDonald	395	"
Geraldine Osborne Chapman	382	"
Amos Jessie Lawrence	370	"
Emily Elizabeth Morris	370	"
Mildred May Murray	361	"
Helen Clarissa Etter Bell	717	X
Walter Claire Fillmore	690	"
Kenneth Gordon Craig	624	"
Beatrice Theresa Pridham	614	"
Lucy Georgina Whidden	577	"
Nettie Williams Reid	579	"
Netta Leith Lawson	515	"
John Tremaine Roach	484	"
Annie Mary Fetchett	473	"

Kate Beaumont Harrison	462	X
Muriel Earle Craig	455	"
Mary Helen Shipley	440	"
Edna Minnie Stiles	438	"
Harold Montague McKie	422	"
Florence Gardiner Moffat	421	"
Maggie Fowler	420	"
Annie Gertrude Knowlton	416	"

IX. (48 candidates.)

Flossie Laceretia Salter	403	X
Lalia Jane Reid	398	"
Lydia Williams Calder	391	"
Ina Eliza Chapman	390	"
Aubrey Ripley	383	"
Annie Moffat Tait	369	"
Mamie M. Smith	336	"
William Blackwood	322	"
Bessie Harrison Roach	305	"
William David Gilbert Lawrence	772	IX
John Seaman Bates	741	"
Charles Alexander Mack	729	"
Walter Trenholm Mattinson	677	"
Ernest Barry Bent	620	"
Elsie Cresswell	603	"
James LeRoy Lawson	594	"
Alexander Will Jones	559	"
Norman Chester Ralston	553	"
Courtney Clara Chapman	539	"
Isabelle Jennie Stevens	537	"
Mamie Linwood Pugsley	530	"
Harry Amos Logan	490	"
Daisy Mercedes Ripley	489	"
Helen Louise Atkinson	484	"
Carl Ewart Whitman	476	"

Cecil Ivan Currie.....	474	IX
Stella Rockwell.....	457	"
Johanna Christina Beaton.....	456	"
Wasson William Turple.....	455	"
Charles Alexander Robb.....	452	"
Lillian May Miller.....	439	"
Edna Burnham Long.....	438	"
Sarah Alice Matilda Trueman.....	436	"
Annie Isabella Mitchell.....	425	"
Ethel Mary Bransley Shipley.....	415	"
Bertha Blanche Barnes.....	415	"
Unsuccessful, (2 XII, 1 XI, 6 X, 21 IX)	30	

**ANNAPOLIS.**—(75 candidates.)

XI. (10 candidates.)

Mary Letitia Haliburton.....	636	XI
Alice Maud MacMillan.....	519	"
Lena Maude Withers.....	510	"
Mildred Jocelyn Armstrong.....	409	"

X. (29 candidates)

Florence Grace Covey.....	412	XI
Nellie McGregor McMillan.....	349	"
Laura May Whitman.....	327	"
Emily Gertrude Gilliatt.....	531	X
William Reginald Patton.....	513	"
Lottie Edna Walker.....	478	"
Eva Maria McLaughlin.....	462	"
LeRoi VanBuskirk.....	447	"
Frank Nelson Halliday.....	443	"
Ida May Buckler.....	439	"
Hattie Grace Mills.....	432	"
Elsie Alice Buckler.....	431	"
Annie Mayo Sutherland.....	430	"
Richard David Lang.....	421	"
Reginald Chalmers Woodbury.....	417	"
Jeanie Ruggles Walker.....	412	"
Irene Clark Balcom.....	412	"

IX. (36 candidates)

Susie Hall.....	332	XI
Mary Mills Armstrong.....	389	X
Caroline Bogart.....	381	"
Jennie Louise MacKay.....	369	"
Wallace Lenly Henshaw.....	365	"
William Mordaunt Haliburton.....	348	"
Ruth Hall Winchester.....	306	"
Edith Corbett Wagstaff.....	554	IX
Arthur Welsh Amberman.....	533	"
Eva Blanche Moore.....	472	"
Emily Josephine Buckler.....	446	"
Adelia Benson Gormley.....	441	"
Louise Mundy Winchester.....	426	"
Robert Gardner Blackie.....	421	"
Nellie Evans McDormand.....	415	"
Unsuccessful (2 XI, 9 X, 28 IX)	39	

**ANTIGONISH.**—(96 candidates)

XII. (1 candidate.)

XII. "Partial." (3 candidates.)

XI. (16 candidates.)

Andrew McKinnon.....	633	XI
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Albert Munro.....	546	XI
Martha Harriet Sampson.....	478	"
Maurice Stehelin.....	435	"
Angus McGillivray.....	430	"
Mary McKinnon.....	429	"
Joseph Lynden McDonald.....	413	"

X. (35 candidates.)

Euphemia McInnis.....	902	XII so
Mary McKenna.....	394	XI
Mary E Tompkins.....	374	"
Margaret Sophia Webb.....	357	"
Hugh John MacDonald.....	348	"
Annie Ethel Jocelyn.....	636	X
Mary Annie Kennedy.....	461	"
Rachael Mildred Murray.....	453	"
Patrick Albert Bray.....	449	"
Annie Macdonald.....	433	"
Ellen Chisholm.....	405	"
Laura Jane Stewart.....	402	"

IX (41 candidates.)

John A. Macdonald.....	279	XI
Angus MacAdam.....	254	"
Annie Jane Mombourquette.....	397	X
Alexander MacGillivray.....	393	"
Theresa McGillivray.....	385	"
Mary Elizabeth Brown.....	383	"
Margaret Ann McGillivray.....	371	"
Christina MacMaster.....	354	"
Ronald McDonald.....	347	"
Margaret Elizabeth Webb.....	335	"
George Thompson.....	330	"
Marcella McDonald.....	326	"
Jeanette Helena Currie.....	317	"
Margaret A. McDonald.....	317	"
Harold Cunningham Robinson.....	487	IX
Robert Ebenezer Inglis.....	459	"
Mary Christina MacDonald.....	431	"
Duncan MacPherson.....	429	"
Margaret Mary Hanifen.....	426	"
Dan William Chisholm.....	410	"
Hugh G. Chisholm.....	405	"
Ronald Angus MacDonald.....	405	"
Unsuccessful (3 XII "Partial," 2 XI, 16 X, 33 IX.)	54	

**ARICHAU.**—(18 candidates.)

XI. (3 candidates.)

Eva Barbe Gerrior.....	492	XI
Melville John Fixott.....	466	"

X. (5 candidates)

Mary Margaret Martel.....	541	X
James Frazer Hynes.....	436	"
Maggie Ann Macneil.....	435	"
John Wm. MacNeil.....	411	"
Minnie Virginia Macneil.....	410	"

IX. (10 candidates.)

Zabine Rosa LeBlanc.....	365	XI
Teresa Florence Barrett.....	375	IX

Mary Blanche Sutherland .....	527 IX
Aileen Mildred Gagnon .....	444 "
Mary Catherine MacDonald } .....	443 "
Minnie Margaret White.....	436 "
Alfreda Maria Leslie.....	5
Unsuccessful (1 XI, 4 IX) .....	

**BADDECK.**—(64 candidates.)

XI. (13 candidates.)

Mary Mcleod .....	551 XI
Frank Daniel McCharles .....	546 "
John Philip McAulay .....	490 "
John James McRitchie .....	478 "
Hector Francis McRae .....	475 "
Michael R. McGarry .....	453 "
Tena Elizabeth Campbell .....	439 "
Tena Margaret McCharles.....	418 "

X. (25 candidates.)

Daniel John Nicholson .....	393 XI
Dan Alexander McLellan .....	552 X
Mary Annie McCharles .....	521 "
Georgie McCabe .....	478 "
Flora Bell MacAskill .....	446 "
Jessie Margaret McLellan .....	441 "
Sarsfield W. P. Fortune .....	438 "
Robert Amos Rice.....	437 "
Charles Alexander MacRae .....	422 "
Louise Catherine McDonald .....	420 "
Annie Sadie MacKenzie.....	403 "

IX. (26 candidates.)

John A. Douglas McCurdy .....	280 XI
Jennie Ferguson McDonald .....	268 "
Christina Jane McAulay.....	512 X
Eva Maria Hart .....	377 "
Harry MacLean .....	349 "
Kenena Bell Mcleod .....	343 "
Mary Isabella MacRae .....	340 "
Annie Margaret McIver .....	322 "
Alexander Calvin Fader .....	462 IX
Alexandrina MacLeod.....	450 "
Ellen May Watson .....	428 "
Unsuccessful (1 XI, 9 X, 23 IX) .....	33

**BARRINGTON.**—(57 candidates.)

XI. (7 candidates.)

Carrie Euphemia Shand.....	443 XI
Alice Maude Hopkins.....	427 "
Frances Joanna Doane.....	426 "
Sarah Homer Doane.....	413 "

X. (18 candidates)

Mary Lois Knowles.....	377 XI
William Joseph Perry .....	355 "
Charlotte Leona Nickerson .....	553 X
Wallace Elsworth Brannen .....	540 "
Lorena Jones Smith.....	463 "
Mysie Maude Swaine.....	450 "
Nellie Ray Brannen.....	449 "
Pearle McKay Black.....	432 "
Elsie Beatrice Smith.....	422 "

IX. (27 candidaies.)

Olive Madeline Amerault.....	284 XI
Annie Pauline Trefry .....	389 X
Fannie Eliza Hopkins.....	350 "
Delta May Ross .....	343 "
Ora Usherwood Larkin .....	341 "
Sadie Bell Nickerson .....	508 IX
Jean Alma Littlewood.....	484 "
Estella Sophia Doane .....	476 "
Rosie Collins Black.....	471 "
Genesta Etta Goodwin.....	439 "
Katie Evangeline Christie .....	428 "
Bessie May Sholds.....	413 "
Unsuccessful (7 X, 20 IX) .....	27

**BERWICK.**—(74 candidates.)

XI. (16 candidates.)

David Henry Webster .....	556 XI
Robert James McFall .....	537 "
Nellie Blanche McMahan .....	526 "
Myrtilla Ethel Bartheaux .....	522 "
Jennie Mildred Clarke .....	494 "
Abbie Robinson Webster .....	488 "
Maude Alice Brennen.....	485 "
Maie Lovina Parker .....	482 "
Millie Viola Parker.....	414 "

X. (32 candidates.)

Hattie Bell Bowlby.....	445 XI
Bertha May Cornwall.....	385 "
Gladys Myrtle Borden .....	363 "
William Henry Chute.....	301 "
Thomas Maxwell Hibbert .....	627 X
Ella May Best .....	562 "
Alice Rebecca Kinsman .....	544 "
Hattie Burbidge Starratt .....	514 "
Lalie Odelia Hiltz .....	513 "
Iva Eileen Parker .....	507 "
Winnie Erasta Robinson } .....	483 "
Georgie Amanda Pineo }	
Grace Christina Webster .....	461 "
Lottie Annie Minniss .....	451 "
Edith Elinora Woodman .....	446 "
Nellie Leona Day.....	444 "
Ethelyn Elizabeth Gould.....	439 "
Kathleen Amelia Clarke .....	425 "
Teresa Belle Wolfe .....	418 "
Clyde Clifton Chute .....	417 "

IX. (26 candidates.)

Victoria Ada McBride.....	318 XI
Alice Randall .....	388 X
Blanche Matilda Parker.....	379 "
Laura Eunice Beals.....	356 "
Mamie Eunice Woodworth .....	353 "
Georgena Gertrude Whitman .....	331 "
Ar nabell Beatrice Johnstone.....	323 "
Louis Rens Skinner.....	321 "
Jennie May Tobin .....	317 "
Agnes Maude Creighton.....	594 IX
Ena Blanche Lee .....	518 "
Frank Leslie Neiley .....	478 "
Gladys Mary Bezanson .....	415 "

Sophia Beryl Sanford .....	407	XI
Unsuccessful (2 XI, 8 X, 21 IX) .....	31	

**BRIDGETOWN**—(70 candidates.)

XI. (21 candidates)

Willard Victor Longley .....	558	XI
Mabel Folsom Longley .....	533	
Harry Bernard Havey .....	514	"
Arabella Pearle Marshall .....	490	"
Louis Gorham Young .....	485	"
Annie Kezia Fellowes .....	478	"
Charles William Parker .....	461	"
Pearl Evangeline Morse .....	459	"
Gladys Maude Langley .....	453	"
Alma Annie Sabean .....	435	"
Lewis Seaman Balcom .....	433	"
Charles Judson Durling .....	422	"

X. (23 candidates.)

Grace Lavinia Woodward .....	415	XI
Annie Marguerite Pettit .....	393	"
Joseph Demison Beardsley .....	375	"
Percy Thomas Anderson .....	304	"
Amelia Marguerite Armstrong .....	613	X
Lillie Louisa Plimney .....	556	"
Eunice May Anderson .....	531	"
Estella May Banks .....	514	"
Cora Maude Longley .....	511	"
Gordon Snow .....	476	"
Mary Lydia Crisp .....	472	"
Amy Hill Rosengren .....	460	"
Edna Beatrice MacPherson .....	451	"
Bessie Weatherspoon Kent .....	447	"
Effie Lorena Rumsey .....	406	"

IX. (26 candidates.)

Mary Hester Harris .....	261	XI
Laura Winnifred Foster .....	463	X
Alice Beckwith Gillis .....	388	"
Grace Darling Brooks .....	351	"
Viva Glendora Brown .....	344	"
Lizzie Landers Clarke .....	343	"
Annie Louise Jackson .....	335	"
Emma Lavinia Drew Johnson .....	545	IX
Henry Everett Hall .....	522	"
Edith May Morse .....	513	"
Beatrice Starratt .....	512	"
Florence Geneva Bishop .....	491	"
Dudley Judson Barteaux .....	486	"
Ann Elizabeth Gesner .....	478	"
John Wilson Primrose .....	457	"
Leona Emmeline Forsyth .....	455	"
Florence Beatrice Morse .....	455	"
Bernard Longmire .....	446	"
James John Young .....	434	"
Aimee McNiece Fay .....	406	"
Alfaretta McLannan .....	400	"
Unsuccessful (4 XI, 6 X, 12 IX) .....	22	

**BRIDGEWATER**—(72 candidates.)

XI. (11 candidates.)

Lillian May Thompson .....	574	XI
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Minnie Bernice Wentzell .....	528	XI
Effie May Sarty .....	458	"
Elva Lucretia Fralick .....	452	"

X. (20 candidates.)

Florian Isabel Thompson .....	350	XI
Lottie May Silver .....	524	X
Minnie Maud Bell .....	509	"
Lillian Maxwell Adams .....	485	"
Anna Amabel Hebb .....	458	"
Mary Elaine Thompson .....	442	"
Eva St. Clare Hawksworth .....	441	"
Lavinia Ina Hebb .....	427	"
Avard Lea Prince .....	424	"
Nellie Grace Remby .....	418	"
Elva Louisa Sarty .....	407	"
Alton Roy Manning .....	407	"
Frank Freeman .....	400	"

IX (41 candidates.)

Blanche Eva Brooks .....	298	XI
Reginald McKean Saunders .....	281	"
Elva Belle Hebb .....	410	X
Jessie Eva Wile .....	361	"
Mervyn Leigh Richmond Manning .....	343	"
Alma Cecilia Long .....	324	IX
Evelyn Beatrice Langille .....	518	"
May Alma Burns .....	518	"
Etta May Hirtle .....	505	"
Agnes Valetta Nangler .....	501	"
Grace Marjorie Tupper .....	492	"
Jennie Beatrice Rafuse .....	482	"
Vera May Wamback .....	478	"
Douglas Russel McKean .....	477	"
Helen Campbell Marshall .....	463	"
Effie May Nangler .....	436	"
Bertha Gertrude Rafuse .....	434	"
Cassie Emma Belle Corkum .....	419	"
Josephine Rebecca Bushen .....	415	"
Sadie Ida Snyder .....	414	"
Unsuccessful, (4 XI, 4 X, 27 IX) .....	35	

**CANSO**—(25 candidates.)

XI. (4 candidates.)

Mabel Corina Brown .....	415	XI
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X. (4 candidates.)

IX. (17 candidates.)

Alfred George Paget .....	380	X
Florence Bown Ward .....	373	"
Lillian Kate Elderkin Dunham .....	333	"
Margaret Anne Greene .....	310	"
William Thomas McKeough .....	507	IX
Muriel Joyce Barss .....	489	"
Unsuccessful, (3 XI, 15 IX) .....	18	

**CHESTER**—(25 candidates.)

XI. (3 candidates.)

Clara Amanda Corkum .....	466	XI
Alfonzo Edwin Hennigar .....	484	"
Mabel Bertha Hennigar .....	421	"



X. (9 candidates.)

Minnie Alice Zinck.....	534	X
Nina Evangeline Hemigar .....	522	"
Mary Ethel Hayes.....	473	"
Florence Hume.....	463	"
Ola Gladys Nauss.....	444	"
Ida Rudolph Smith.....	430	"
Eva Louisa Nass.....	422	"

IX. (13 candidates.)

Olie Burgess Webber.....	507	IX
Lionel Robert Lordly.....	488	"
Blanche Lucinda Countway .....	470	"
Jessie Ethel Langille.....	402	"
Unsuccessful, (2 X, 9 IX).....	11	

**CHETICAMP.**—(5 candidates)

X. (2 candidates.)

Henry Bourgeois.....	529	X
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IX. (3 candidates.)

Charles William AuCoin.....	589	IX
Unsuccessful (1 X, 2 IX).....	3	

**CEURCH POINT.**—(27 candidates.)

XI. (4 candidates.)

Gertrude Mand Sabine.....	467	XI
Frank Edmund Melançon.....	465	"
Alfred Havelock Armstrong.....	448	"
Thomas Melançon.....	430	"

X. (6 candidates.)

Rhoda Mullen.....	497	X
Charles O'Connell Walsh.....	452	"
Charles Benjamin Comeau.....	427	"
Annie Margaret Haimey.....	418	"

IX. (17 candidates.)

Anselma Louis LeBlanc.....	609	IX
John Edmond Belliveau.....	554	"
John Willie Comeau.....	537	"
Denis Deveau.....	481	"
George M. Thibodeau.....	433	"
Joseph Auguste Belliveau.....	427	"
Unsuccessful (2 X, 11 IX).....	13	

**DIGBY.**—(73 candidates.)

XII. (4 candidates.)

Churchill, DeBlois Denton.....	1085	XII
Gertrude Donkin.....	507	XI
Fred. Roop Harris.....	475	"
Gertrude Marie Clarke.....	452	"
Margaret May Harris.....	401	"
Jennie Dawson Phinney.....		

X. (24 candidates.)

Reginald Ralph Ruggles.....	387	XI
Jennie Alda Croscup.....	375	"
William Josiah Wright.....	653	X
John Russell.....	609	"
Maggie Louisa Grafton.....	536	"
Francis Millidge Milligan.....	523	"
Frances Jane Austen.....	494	"
Henrietta Hope Abbott.....	484	"
Annie Gertrude Morse.....	460	"
Whyua Ianthie Harris.....	415	"

IX. (33 candidates.)

Laura May Graham.....	277	XI
Bertha Maude Hines.....	270	"
James Howard Allen.....	409	X
Harriet Maude Holdsworth.....	372	"
Ina Rice.....	371	"
Harold Hooper.....	341	"
John Leslie Kniffin.....	338	"
Kenneth Lee Crowell.....	309	"
Kate Josephine Russell.....	553	XI
Bertha May Woodworth.....	540	"
Curtis Leslie Denton.....	510	"
Cora Mabel Harris.....	482	"
Mary Louise Evans.....	481	"
Monetta Maye Letteney.....	479	"
Minnie Laura Snow.....	447	"
Ada Saphronia Harris.....	422	"
Bessie Bonnell Turnbull.....	408	"
Ernest Vernon Johnson.....	401	"
Unsuccessful (3 XII "Partial," 3 XI, 10 X, 23 IX).....	39	

**GLACE BAY.**—(37 candidates.)

XI. (1 candidate.)

X. (16 candidates.)

Mattie Olivia Martell.....	503	X
Sadie Marion McRury.....	494	"
Angus Gillis McAulay.....	486	"
Christopher Henry Warren.....	421	"
Earnest Roy Slayton.....	403	"

IX. (20 candidates.)

Mabel Hillier.....	281	XI
Katie Elizabeth Phillips.....	392	X
William Graham.....	384	"
Katherine MacKenzie.....	379	"
Rachael Flora McVicar.....	331	"
Dorothea Jennie McInnis.....	330	"
Jeanie Wallace.....	325	"
John McNeil.....	428	IX
Unsuccessful (5 X, 19 IX).....	24	

**GREAT VILLAGE.**—(82 candidates.)

XI. (11 candidates.)

Aggie DeLena Lewis.....	546	XI
Christina Viola Johnson.....	490	"
Isabella Lawlor Moreash.....	471	"
Eugene Ross Putnam.....	470	"
Ida May Chisholm.....	465	"

## X. (32 candidates.)

Julia Winifred Purdy	312	XI
James Herman Fulton	575	X
James Arthur Dawson	566	"
Sadie Belle Graham	531	"
Willie Musgrove Peppard	528	"
Maimie Alice Corbett	464	"
John Franklin Creelman	454	"
Lottie Josephine McLaughlin		
Margaret Lillian Kent	443	"
Lucy Reubena McLellan	442	"
Fred Layton Spencer	425	"
Lyman Avard Fulton	418	"
Ida May Starritt	403	"

## IX. (39 candidates.)

Olla May Lindsay	398	X
Ira Joseph Betts	391	"
Grace Alma Hill	389	"
Eva Jane Morrison		
Minnie Creelman	387	"
Ada Ethel Smith	385	"
Jessie May Graham	377	"
Jennie McLellan	371	"
Emma Ellen Morrison	361	"
Mamie Ethel Taggart	340	"
Minnie May Huntley	323	"
Janett McLellan	318	"
Mabel Eva Hannah	596	IX
Lena Emma Vance	537	"
Effie Putnam Flemming	533	"
Edna May Fulton	521	"
Alice Eudora Graham	499	"
Margaret Ellen O'Brien	491	"
Annie Ethel Schurman	476	"
Helen Sage Gray	449	"
Ellen Sophia Stapleton	430	"
Sarah Jane Fulton	429	"
Minnie Agnes Fullerton	416	"
Unsuccessful (5 XI, 8 X, 28 IX)	41	

## GUYSBORO.—(25 candidates.)

## XI. (6 candidates.)

Amy Clare Giffin	621	XI
Helen Bridget Walsh	582	"
William Alexander Wells	533	"
Amelia Josephine McGillivray	513	"
Hilda Eliza Buckley	449	"

## X. (9 candidates.)

Alice O'Hara	631	X
Johanna Wells	512	"
Leslie Gordon Jost	506	"
Grace Darling McMillan	469	"
Harold Tremaine Jost	402	"

## IX. (10 candidates.)

Ada Louise Cunningham	248	XI
Rosalie Maria Walsh	423	X
Emma Jane Morgan	356	"
Lula Violet Peart	343	"
Margaret Lyle Maguire	336	"

Norman George Hart	497	IX
James Michael McDonald	447	"
Mabel Claire Taylor	433	"
Ethel Hadley	410	"
Unsuccessful (1 X, 6 IX)	7	

## HALIFAX.—330 candidates.)

## XII. (3 candidates.)

Mary Joseph Walsh	1170	XII cl
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## XII. "Partial." (10 candidates.)

Sister M. Rosaire (passed in 30 out of 30 subjects)	2079	XII cl & sc.
Josephine H. Stevens (passed in 20 out of 20 subjects)	1565	XII cl.
Berton Justus Wood (passed in 20 out of 20 subjects)	1408	XII cl.
William Ernest Haverstock (passed in 11 out of 11 subjects)	782	XII
Rosamond Archibald (passed in 8 out of 13 subjects)	703	"
Katharine Delahanty (passed in 9 out of 10 subjects)	700	"

## XI. (72 candidates.)

Margaret Ellen McFadden	1080	XII
Mary Alice Farrell	1011	"
Amy Kingsland Pennington	796	XI
Grace Evelyn O'Connor	778	"
Mabel Ensworth Goudge	737	"
Frederick Alpin Grant	703	"
Arthur Edward Boak	653	"
Ralph Sanderson Billman	650	"
Charles William MacAloney	635	"
William Burton Spencer	613	"
Lloyd Hamilton Fenerty	595	"
Teresa Fitzgerald	567	"
Mary Katherine Grumley	564	"
Emma McNab Burris	554	"
Frank Harris McLearn	545	"
Euphemia Mary Nicholson	544	"
Henry Eversley Boak	537	"
Dwight Stanley Wickwire	535	"
Margaret Frances Donovan	533	"
George Franklin Greig	522	"
Blanche Gertrude Brunt	521	"
Mary Helena Devine	506	"
Tillah Katherine Macdonald		
Albert Johnson Barnes	503	"
Helen Roy Saunders	501	"
Mary Helen Archibald	497	"
Clara Avice Crease		
John Morrison	489	"
Flora O'Hearn		
Alice Pheobie DeWolf	488	"
Rebecca Elizabeth Turner	480	"
Henry Germain Creighton		
Edith Helena Hardy	472	"
John Murdoch Stewart	456	"
Mary Ellen Fitzgerald	448	"
Hilda Mowbray McLellan	446	"
Grace Beatrice Walsh	441	"
James Duggan Walsh		

Beatrice Ellinor Daviss } .....	439 XI
John Robert Miller } .....	
Edith Margaret Grant .....	437 "
James Bayne Morrow .....	436 "
Emma Maud Merlin .....	428 "
Helen Lindsay Grant .....	424 "
Hazel Edna Muir Mason .....	416 "
Mary Elliot McLellan .....	412 "
Ralph Owen Shattford .....	408 "

X. (84 candidates.)

Annie Grassie Creighton .....	409 XI
Eileen Margaret Devan .....	395 "
Mary Lavinia Kerr .....	374 "
Sadie E. Cameron } .....	373 "
Lizzie Walsh } .....	
Ethel Mary Grant .....	372 "
Carrie Webber Chambers .....	360 "
Belle Gray Chisholm .....	352 "
Josephine Whebby .....	348 "
Katie Morrison .....	341 "
Vivian Joseph Martin .....	338 "
Ethel Maud Vaughan .....	309 "
John Erskine Reid .....	769 X
Grace Josephine Baker .....	761 "
Mary Josephine Ead .....	735 "
Henrietta M. V. Fanning .....	706 "
Nora Neill Power .....	700 "
Barbara Lois MacKay .....	665 "
Sister Marion .....	657 "
John Baptist Lyons .....	653 "
Reginald James Henry Thomas .....	631 "
Effie Hattie Naus .....	608 "
Pearl Mabel Smith .....	591 "
Edith Annie Chisholm .....	584 "
Robert William Maclellan .....	583 "
Eva Gertrude Sutherland .....	578 "
Rena Bertha Creighton .....	565 "
Frances Muriel Cunningham .....	562 "
Edward Cranston Wilson .....	561 "
Rose Buchanan .....	551 "
Mary O'Loane .....	550 "
Mary Macgillivray .....	526 "
Elsie Mildred Dauphinee .....	522 "
Sarah Mather Archibald .....	518 "
Gershon Dressner .....	512 "
Lena Howe Withrow .....	508 "
Rufus Edward Dickie .....	504 "
Ellen Theresa Cummings .....	498 "
Irwin Roy Hopkins } .....	489 "
Frederic Carr Knight } .....	
Sister Mary Lucina } .....	488 "
Lily Mary Bertha Thomas } .....	
Helen Maunsell Richardson .....	484 "
Mary Olive Keating .....	482 "
Gladys Ida Boreham .....	468 "
Jean Gordon Bayer .....	467 "
Florence May Richardson .....	453 "
Kathleen Jackson Webber .....	451 "
Ira Truman Davis .....	450 "
Margaret May Patriquin } .....	447 "
Stanley Robert Tulloch } .....	
Sarah Elizabeth Shaw .....	443 "
Mildred Brown .....	442 "
Mabel Alma Thompson .....	438 "
William Thomas Fitzgerald .....	434 "
Allison Graham Creighton .....	431 "

Mary Jeanette Kerker } .....	430 X
Eric Mackay Yeoman } .....	
William Blake Barnstead .....	428 "
Eva May Moore .....	423 "
Walter Graham Macdonald .....	422 "
Edith Margaret Herman .....	419 "
Ross Owen Evans .....	416 "
Ralph Watson Fielding .....	415 "
Nettie Jane Hartling .....	410 "
Laura Bonyman McIntosh } .....	408 "
Ada Wallace } .....	
Eileen Genievue Anderson .....	404 "
Frank Roy Davis .....	403 "
Charles Hazlitt Scott Cahan .....	400 "

IX. (160 candidates.)

Ina Etter .....	371 XI
Teresa B. Carson .....	323 "
Frank Herber Calder .....	311 "
Ernestein Lorraine McLellan .....	294 "
Wimfred Claire Strickland .....	398 X
Jessie Wilhelmina Arbuckle .....	396 "
Horace Waldo Flemming .....	390 "
Elizabeth Linloff .....	385 "
Elizabeth Sophia Grant .....	380 "
Lily Florence Josephine Mitchell .....	377 "
Daisy Munro .....	376 "
Charles Sutherland Johnson .....	375 "
Ella Caroline Longard .....	374 "
William Ross MacKenzie .....	373 "
Margaret Gillies .....	370 "
Elsie May Tulloch .....	365 "
William J. Butler .....	363 "
Minnie Alberta Warner .....	359 "
Charles John M. Cameron .....	357 "
Catherine Jean Ellis .....	341 "
Laura Jean MacDonald .....	331 "
Agnes Marie E Whitten .....	320 "
John Emmet Berrigan .....	302 "
Hilda Barbara Saunders .....	687 IX
Agnes Elizabeth Hamilton .....	617 "
Laura Marion Piers Dimock .....	594 "
Anne Bernard O'Hearn .....	590 "
Alfred Henry Pennington .....	570 "
Edward Waldemar Schaefer .....	556 "
Sadie Rogers } .....	555 "
Eric Stairs } .....	
Thomas Francis Gaul .....	551 "
Frances Cammell Creighton .....	550 "
Lilla Beatrice Bryenton .....	544 "
Albert Edward Macrae .....	543 "
Effie May Thompson .....	542 "
Ada A. Sim .....	523 "
Mabel Edna Hall .....	515 "
Cecil McGregor Crooks .....	503 "
Evelyn Clare Faulkner .....	501 "
Marguerite Richardson } .....	
Adelaide Sophia Hiltz } .....	500 "
Anna May Boak Umlah } .....	
Harry Stanislaus Tolson } .....	499 "
Anna Frederica Elizabeth Wilson } .....	
Owen St. Clair Gray .....	494 "
Florence Daisy Wright .....	493 "
Ethel Maud Judge .....	492 "
Maud Lauretta Bryson .....	490 "
Eugenie Muir Mason } .....	485 "
Frances Maria Smith } .....	

Evelyn Finn	484	IX
Agnes Dennis McQuinn	483	"
Arthur Long Phillips	482	"
George Walter Toomey	478	"
Mary Corilla Bennett	476	"
Georgina Jessie Hubley	}	475
Elma Rebecca Brinkman		
Charles Francis Curran		
Bessie Cecilia Alice Gray	473	"
Beatrice Eugene Giroir	}	465
Catherine Harland		
Edith Crowell Trefry	459	"
Irene Horne	458	"
Alberta Poole Craig	457	"
Daniel Alexander McDermid	}	456
Laura Rebecca Pender		
Lillian Lee McPhie	454	"
John L. Harrison	}	453
Peter Ramsay Jack		
Lionel Lorraine Bent	450	"
Florence M. Keating	449	"
Alexander Ferguson	}	447
Agnes Cathcart F. Montgomerie		
Estelle Catherine Neary		
Emma Elizabeth Lane	444	"
Martha Helen Brown	}	436
Gladys Steven Greig		
Alexander Moir Elliot	}	435
Emma Myrtle Graham		
Adelaide Grace Hubley		
Blanche Myrtle Myra	}	432
Ethel Alice Hills		
Alan Ritchie Yeoman	431	"
Euphemia Roxey Hopkins	429	"
Jessie Christina Dumaresq	420	"
William Percy Burgoyne	419	"
Clement Wilbur Gray	418	"
Sarah Etta Hall	417	"
Lena Mary Gates	414	"
Ada Blanche Jenner	412	"
Bertha Milne Bond	}	409
Elizabeth Maxwell Fleming		
Ethel Blethen	405	"
Horton Munro Reynolds	402	"
William Frances Kenney	401	"
Sophia E. Austen	}	400
Victoria Alberta Macdonald		
Unsuccessful (4 XII "Partial," 11 XI, 7 X, 85 IX)	107	

**KENTVILLE.**—(75 candidates.)

XII. (3 candidates.)

Bonnie Kathleen King	1592	XII cl.
Stephen Henry Rogers	1082	"

XII "Partial." (8 candidates.)

Grace Louise Mennie (passed in 16 out of 19 subjects)	1067	XII
Peter Innes Swanson (passed in 12 out of 14 subjects)	818	"
Frederick Herbert Spinney (passed in 11 out of 14 subjects)	810	"

XI. (18 candidates.)

Alice Grace Reeves	570	XI
Harriett Alice Bligh	546	"
William David King	520	"
Ella Florence Mennie	470	"
Sadie Belle Bentley	469	"
Millicent Evelyn Reeves	462	"
Jennie Leonie Williams	428	"
Arthur Roy Kaiser	426	"

X. (16 candidates.)

Joseph James Driscoll	304	XI
Wilhelmina Kathleen Gaetz	470	X
Ethel Viola Hiltz	463	"
Jessie Marion Dow	414	"
Edna Alberta Mosher	406	"

IX. (30 candidates.)

Nancy Cerethia Lamont	320	XI
Beatrice Mary Dickie	539	X
Reta Louise Loomer	508	"
Daisy Evelyn Publicover	387	"
Guy Maurice Moore	379	"
Effie Bell Calkin	358	"
Carrie Etta Power	460	IX
Rachel Gladys King	456	"
Barry Horey Burgess	448	"
Osee Webster	408	"
Unsuccessful (1 XII, 5 XII "Partial," 8 XI, 7 X, 26 IX)	47	

**LIVERPOOL.** (84 candidates.)

XII. "Partial." (2 candidates.)

Bernice Isabel Browne. (Passed in 8 out of 10 subjects).	613	XII.
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XI. (15 candidates.)

Percy Milford Manthorne	547	XI
Andrew Whitman Hendry	516	"
Mattie Gertrude Burnaby	508	"
Nellie Leah Parke	478	"
Ethel Maud Parke	431	"
Belva Elizabeth Richardson	427	"

X. (26 candidates.)

Dessie May Leaman	382	XI
Laura May Sproule	364	"
Clifford Macleod Ford	348	"
Kate MacDougal Dauphinee	330	"
Herbert Black Shepherdson	326	"
Ronald Heyward Cohoon	545	X
Josephine Christopher Kempton	543	"
Nina Freeman Cushing	490	"
Juna Pearle Freeman	487	"
William Henry Wear	476	"
Nellie Maud Walker	466	"
Clara Helen Boyle	}	462
Lottie Estella Harlow		
Margaret Arminillia Thorburn	450	"
Edith Gertrude McLeod	447	"
Catherine Cecilia McGinty	425	"

Melbourne Morton Gardner	419	X
Scott Earle Parke	417	"
Ethel Louise Seamond	413	"
Margaret Curry Drew	402	"

IX. (38 candidates)

Laura Holden Clark	301	XI
Mabel Gladys Minard	208	"
Annie DeWolfe Avery Cowie	406	X
Bessie Sarah Turpin	396	"
Josephine Estella Clawson	394	"
Annie May Hendry	382	"
George Harold Hatt	376	"
Myrtle Bernice McAdams	309	"
George Kelley Butler	640	XI
Annie Delma Frelick	602	"
Effie Robena Munro	556	"
Mary Helen Baltzer	530	"
Roy Irving Balcom	519	"
Zella Faye Burnaby	500	"
Annie Patience Smith	496	"
Max Lee Freeman	477	"
Florence Macleod	456	"
Jennie Gertrude More	452	"
Octavius Millard	438	"
Esther Belle Ford	437	"
Harris Wilson Kempton	423	"
Margaret Hicks Day	415	"
John Sperry Wolfe	412	"
Vere Eloise Smith	405	"
Emma Webber Smith	403	"
Unsuccessful (1 XII "Partial," 2 XI, 5 X, 21 IX)	29	

LOCKEPORT.—(48 candidates.)

XII. "Partial." (2 candidates.)  
 XI. (10 candidates.)

Carrie Bill Payzant	473	XI
Antoinette Bernice Harding	465	"
Mary Adina Rawlings	425	"
George Harris Alton Doleman	410	"

X. (11 candidates.)

Josephine Lillian Downie	396	XI
Eudella Gertrude Froude	348	"
Grace McDonald Giffin	318	"
Charles Henry Ringer	435	X
Nellie Berness Freeman	434	"

IX. (25 candidates.)

Cyril Durrant Locke	486	XI
Frank Russell Doleman	438	"
Ambrose H. Robart	395	X
Louisa Maude Locke	385	"
Ida Maude Hardy	375	"
Romeo DeTrafford Smith		
May Alina Downie	355	"
Augusta Maude Walls	353	"
Hilda May Hardy	504	IX
Grace Cooke	414	"
Grace Letene Whitmore	412	"
Mary Eliza Mills	402	"
Unsuccessful (1 XI, 3 X, 21 IX)	25	

LUNENBURG.—(113 candidates.)

XI. (25 candidates.)

Sadie Gertrude Millett	638	XI
Mary Smith	625	"
Starr Robert Leigh Wilson	591	"
Martin Luther Fraser	551	"
Percy Rowe Williams		
Eva Maria Smith	524	"
Julia Florrie Young	514	"
Carrie May Parker	512	"
Grace Avernia Getson	501	"
Wilbert Benjamin Smith	496	"
Bertrem Aubrey Wilson	468	"
Ralph Gordon Adams	461	"
Florence Ethel Kinley	457	"
Ethel Margaret Chesley	437	"
Archibald Forbes Powers	436	"

X. (40 candidates.)

Minnie May Conrad	392	XI
Sophia Neily Barteaux	358	"
Annie Adelaide Mader	327	"
Mary Ann Getson	304	"
Gladys Ethel Strumm	568	X
Grace May Mader	556	"
Leah May Spidell	539	"
Vernon Blair Rhodenhizer	531	"
Violet Lucretia Wilson	522	"
Ella Manetta Reeves	497	"
Beatrice Fedora Morton		
Lillie May Banks	493	"
Belle Blanch Hawkesworth	490	"
Bessie May Mader	482	"
Roger Simon Naas	481	"
Flora May Bruhm	478	"
Olive Florence Oxner	477	"
Lenora Belle Winters	455	"
Nellie May Heisler	448	"
Annie Edna Lohnes	441	"
Lola Louise Smith	434	"
John Milton Heckman	427	"
Edith Bessie Langille	422	"
Inez May Hirtle	411	"
Ernest Alonzo Whynot		

IX. (48 candidates.)

Florence Caroline Ernst	307	XI
Annie May Johnson	299	"
Margaret Louise Conrad	395	X
Muriel Louise Winnifred Bruhm	383	"
Ethel Louise Herman	379	"
Isabell Cameron MacKean	378	"
Charles Edwin Knickle	367	"
Albert Hermann Liebke	351	"
Robert Fenwick Mason		
Eva Murray Sawler	333	"
Roseville William Anderson	328	"
Aqlia Urbane Morash	323	"
Charles Albert Hebb	319	"
Eva Mary Ann Corkum	316	"
Bernard Hudson Morash	635	IX
Charles William Heisler	625	"
Lois Elva May Wentzell	571	"
Gilbert Pryor Parker	557	"

Irva Lucina DeLong.....	551 IX
Anna Mary Rudolf.....	528 "
Fred Everett Saltman.....	525 "
Fred Carman DeLong.....	492 "
Mildred Alice Langille.....	475 "
Addie Lavinia Feindel.....	444 "
Gladys Ella Meisner.....	441 "
Kate Maie MacIntosh.....	439 "
Mabel Mary Katherine Mader.....	430 "
Hannah Vivian Lantz.....	401 "
Morris Osborne Maxner.....	401 "
Mary Eva Corkum.....	401 "
Edith McLearn Taylor.....	400 "
Unsuccessful (4 XI, 7 X, 31 IX).....	42

**MABOU.**—(32 candidates.)

XI. (3 candidates.)

James McKinnou.....	493 XI
Mary Jane McNeil.....	470 "

X. (10 candidates.)

Allan Neil Macdonald.....	464 X
Allan Cameron Murray.....	447 "
Zeph. Alexander Cameron.....	411 "
Alexander Leo McDonald.....	416 "

IX. (19 candidates.)

Daniel MacLean.....	426 X
Murdoch D. Kennedy.....	341 "
Maggie B. MacDonell.....	513 IX
Cornelia Campbell.....	512 "
Mary Maggie McIsaac.....	498 "
Violet Agnes Clair Finn.....	492 "
Muriel MacDougall.....	479 "
Mary Belle McDonald.....	468 "
Sarah Josephine McLean.....	465 "
Martha MacDonald.....	441 "
Mary Ann McEachen.....	420 "
Sadie Rae Carmichael.....	415 "
Catherine MacKinnon.....	412 "
Rachel Murray.....	411 "
Katie McDonald.....	409 "
Unsuccessful (1 XI, 4 X, 6 IX).....	11

**MAITLAND.** (59 candidates.)

(XI. (10 candidates.)

Rupert Leslie Cox.....	552 XI
Clara Julia O'Brien.....	516 "
Mattie Emtree Densmore.....	490 "
Helen Graham Putnam.....	479 "
Alden West Faulkner.....	476 "
Eva Cook.....	469 "
Edgar Nelson.....	449 "
Walter Putnam.....	441 "
William Edmund Sutherland.....	426 "
George Errol Putnam.....	420 "

X. (20 candidates.)

Mildred Hamilton.....	525 X
Bertha Marion McCulloch.....	514 "
Rachel Alice Lawrence.....	476 "

Ellen Wallace.....	457 X
Margaret Rebecca O'Brien.....	456 "
Harry Lawrence Dowell.....	447 "
Margaret McLeod.....	439 "
Agnes Dalrymple Esdale.....	428 "

IX. (29 candidates.)

Myrtle Melissa Webb.....	408 X
Laura Amanda Macdonald.....	400 "
Blanche Evelyn Anthony.....	374 "
Maggie Frude Campbell.....	372 "
Josephine Blois.....	353 "
Charlotte Jane Wright.....	347 "
Florence Oatley.....	329 "
Duffus Warburton Nelson.....	310 "
Agnes Anderson Dodds.....	601 IX
Lucie Eaton.....	491 "
Aveline Faulkner.....	443 "
Lena Lauretta Lewis.....	429 "
Annie Beatrice O'Brien.....	409 "
Unsuccessful (4 X, 24 IX).....	28

**MARGAREE FORKS.** (29 candidates.)

XI. (11 candidates.)

Miles Nicolas Tompkins.....	519 XI
Moses A. Chiasson.....	517 "
Ida Tompkins.....	503 "
Sarah Ann Buckless.....	470 "
Hattie Ann McLean.....	448 "
Julian John LeBlanc.....	440 "

X. (1 candidate.)

Jessie Catherine Campbell.....	397 XI
Sarah Jane Coady.....	391 "
Maud Jane McDaniel.....	387 "
Nicholas James Tompkins.....	342 "
Margy Ann McLellan.....	301 "
Mary Cassie McLellan.....	429 X

IX. (17 candidates.)

John J. LeBlanc.....	521 IX
Annie J. Coady.....	439 "
Sara Lorena Smith.....	417 "
Flora Ann Deagle.....	402 "
Unsuccessful (13 IX).....	13

**MIDDLE MUSQUODOBOIT.** (57 candidates.)

XI. (12 candidates.)

Libbie Guild.....	546 XI
Emma Archibald.....	460 "
Jean Harriet Cruikshanks.....	432 "

X. (20 candidates.)

Laura Annand.....	439 XI
Jean Guild.....	411 "
Estey May Ogilvie.....	362 "
Grace Myrtle McCabe.....	325 "
Mary Olive Burris.....	562 X
Grace Archibald.....	528 "
Jean Braden Archibald.....	507 "

Mabel Irene Ogilvie	482	IX
Matthew George Burris	471	"
Ada Charlotte Little	453	"
Ethel Fisher	449	"
Edith Dechman	442	"
Ivy May MacLean	427	"
Sarah Maude Scott	421	"
Edna Archibald	419	"

IX. (25 candidates.)

Clarence Atwood Rose	305	XI
Janie Barbara Bell	390	X
Emma Jane MacFetridge	356	"
Bertha Frederika Dean	329	"
Francis Gladwin Brown	322	"
Irene Archibald	607	IX
Matilda Jane Higgins	544	"
Hannah Margaret Higgins	492	"
Jessie Dunlap Archibald	485	"
Jane Abigail Kent	448	"
Mary Phalen	441	"
Mary Margaret Stewart	440	"
Lillie Alexandrina Dickie	438	"
Mabel Fisk	425	"
Gertrude Hazel Tays	403	"
Unsuccessful (4 XI, 5X, 15 IX)	24	

MIDDLETON. (87 candidates.)

XI. (28 candidates.)

Etta Beatrice Andrews	612	XI
Jessie Blanche Morse	534	"
Jennie Elizabeth Liucoln	527	"
Carrie Ethel Chesley	515	"
Bessie Mabel Wotton	505	"
Handley Boland Fitch	482	"
Annie Blanche Fenerty	470	"
James Morley Wiswall	458	"
Charles Forgan Burton	444	"
Mabel Maude Woodbury	440	"
Thomas Henry Burditt	429	"
Haydee Pearl McMurtery	422	"

X. (20 candidates.)

Bertha Mildred Cassidy	420	XI
Bertha Maria Lavenia Eaton	394	"
Dora Pauline McGill	392	"
Ella May Chesley	372	"
Annie Laura Hiltz		
Sarah Mitchell	332	"
William Bernard Foster	627	X
Annie Elsie Lockhart	488	"
John Edward Andrews	473	"
Bessie Euphemia Balcom	458	"
Oscar Miles Feader	424	"
Mollie Colewell Balcom	404	"

IX. (39 candidates.)

Vernon Wood Parrish	391	XI
Margaret Sophia Matthews	348	"
Cora Jean Jaques	346	"
Ethel Gaul	302	"
Annie Bell Baltzer	373	X
Mary Lena Chipman	356	"

Christine Walker Parry	351	X
Ethel Iona Banks	545	IX
Katie Ardelle Baker	526	"
Annie Claudeen Turner	444	"
Carrie Magee Spurr	430	"
Alice Maud Nowlin	406	"
Hazel Hurst Chute	401	"
Unsuccessful (6 XI, 11 X, 33 IX)	50	"

NEW GLASGOW. —(117 candidates.)

XI. (21 candidates.)

Annie Copeland McDonald	569	XI
Shirley Thompson Layton	547	"
Ella Grace MacLellan	530	"
Alexander MacPherson Meikle	513	"
Christena Elizabeth Meikle	508	"
Thomas Graham Ledbetter	507	"
Robert Sutherland	504	"
Grant McLean	446	"
Alister Fraser	442	"
Helen Catherine Gunn	439	"
Margaret Catherine Macdonald	429	"
Mary Blanche Ross		
Bertram MacLean	404	"
Margaret Grant Robertson	401	"

X. (38 candidates.)

Anna F. McDonald	381	XI
Bessie MacQueen	378	"
Jessie Belle Ross	337	"
Isabella MacGlashan	316	"
Annie Finlayson Jackson	310	"
Kenneth Royal McKinnon	522	X
Margaret Sophia Grant	495	"
Louise Reid Murray	488	"
Albert Scott Fraser	480	"
Bessie Lulu Grant	471	"
Dolena Rosalind MacDonald	470	"
Alexander Leslie MacLean	461	"
Isabella Jane MacLeod	458	"
Edith Marguerite Layton	457	"
Edith Robertson	448	"
Jennie Roy MacGillivray	447	"
Jean Heugh MacKay	439	"
Estella Harris	436	"
Annie MacGregor Sivright	430	"
John William Pallen	429	"
Rachael May MacDonald	427	"
Willena Blanche MacKay	414	"
Jessie Katherine Maclean	412	"
Cassie McDonald	409	"
Christie Margaret McQuarrie	403	"

IX. (59 candidates.)

Jessie McKenzie Matheson	400	X
Annie Wilson Reeves	398	"
Barbara Ellen Cameron	364	"
Arnold Keay	362	"
Margaret Ada Fraser	358	"
Jean Olding Grant	334	"
Maie Roy	320	"
Amaret Cairns	544	IX
Elizabeth Bannerman MacLellan	439	"
John Daniel McDonald	438	"

Emma Harper MacQueen	436	IX
Olding Murray	430	"
Sadie Elizabeth Porter	426	"
James Willie Cummings	421	"
Annie May Fraser	419	"
Allister Frederick McDonald	407	"
Kenneth John MacKenzie	404	"
Eliza Clara Walker	402	"
Charles McMillan	401	"
Unsuccessful (2 XI, 11 X, 47 IX)	60	

**NORTH SYDNEY.**—(85 candidates.)

XI. (17 candidates.)

Michael J. McIntyre	677	XI
Mary Ann DeVoe	518	"
Henry Carl Bigelow	512	"
Thomas Avarad Lawley	511	"
Clara Richards	483	"
John McLean Beaton	439	"
Christena Sarah McLean	433	"
Sarah Williams	413	"
Bessie MacKenzie MacLeod	406	"

X. (18 candidates.)

Kenneth MacLeod Munro	329	XI
Nina Alice Munn	602	X
Emily Record Young	594	"
Eunice Hynes	584	"
Mary Allen	503	"
Mary Agnes McLellan	467	"
William Duncan McMullin	464	"
John Robert Mackenzie	448	"
Katherine Letitia Hartigan	435	"

IX. (50 candidates.)

Joseph Bernard Fyfe	376	XI
Eleanor Ormond Dooley	441	"
Mary Louise Ingraham	372	"
Theresa Boutilier	367	"
Matilda MacLeod	343	"
Murdoch McKay	317	"
Jennie Maria Hackett	579	IX
Mary Loretto Matheson	549	"
George Dauphinee	503	"
Mary Jane MacLean	496	"
Annie May Fyfe	439	"
Mary Angela MacIsaac	437	"
Lee Crawford Mitchell	436	"
Hubert John King	430	"
Wilhelmina Clark	419	"
James Herman Lawley		
Roderick Murphy	414	"
Alice Margaret Howe	410	"
Frank Sutherland Johnson	403	"
Frederica Edith Archibald	400	"
Unsuccessful (6 XI, 5 X, 36 IX)	47	"

**OXFORD.**—(87 candidates.)

XI. (20 candidates.)

Jessie Belle MacIntosh	541	XI
Minnie Eurema McElmon	465	"

Clarence Leslie Henderson	446	XI
Mabel Van Amburgh		
Perry Archibald Borden	416	"
Frank Forman Bent	404	"

X. (28 candidates.)

James Roy Black	429	XI
Bessie Louisa Eaton	393	"
Malcolm Charles Cutten	342	"
Lizzie Phebe Baird	318	"
Florence Lena Tuttle	641	X
Claude Percy Slade	615	"
Minetta Lavenia Eaton	555	"
Maggie Jane Chapman	541	"
Flora Augusta Mattinson	529	"
Alice Ellen Gray	509	"
Arthur Mackintosh	506	"
Rena Maude Amos	490	"
John Avarad McElmon	468	"
Annie Demings	464	"
Mabel Edna Johnson	444	"
Madeline Clay	433	"
Mina Schurman	413	"
Lizzie Alberta Estella MacKintosh	403	"
Hazel Fowler Baird	401	"
Jennie Thompson		

IX. (38 candidates.)

Judson Stewart MacGregor	315	XI
Flora Maude Patton	271	"
Emma Demings	415	X
Jennie Alice Hunter	391	"
Bessie Maud O'Brien	388	"
Edith Agnes Johnson	371	"
Maude Grey	354	"
Irene Gertrude Brownell	340	"
William Busby Colter	333	"
Florence Geneveive Lockhart	498	IX
Gussie Claudine Thompson	489	"
Alma Pearl Wood	462	"
Annie Maud Robertson	458	"
Leonard Frederick McCausland	455	"
Samuel Burton Trerice		
Mina Keilor	454	"
Charles Guy Black	444	"
Mary Isabella Thompson	438	"
George Haverstock	431	"
Bertha Estella King	421	"
Alice Locke Morris	420	"
Hortense May Dickinson	419	"
Minnie Blanche Evans		
Lena Marion Van Amburgh	411	"
Robert Russell McElmon	407	"
Unsuccessful (8 XI, 5 X, 22 IX)	35	"

**PARRSBORO.**—(57 candidates.)

XI. (12 candidates.)

Clara Belle Beattie	584	XI
Katherine Jean MacKay	524	"
Alice Levia Thompson	499	"
Arthur Benjamin Lane	485	"
Arthur Halburton Doyle	406	"
William Lusby Adams	402	"



X. (17 candidates.)

Berneice Millicent Messinger	387	XI
Pearl Annie Spicer	348	"
Alice MacCabe Smith	535	X
Dora Barbara Smith	526	"
Luta Maud Harrington	515	"
Mary Jean Bayne	462	"
Alice Octavia Canning	444	"
Blanche Charlotte Cameron	421	"

IX. (28 candidates.)

Edna Muriel Harrison	333	XI
Annie Mary Lamb	383	X
Annie Mabel Rector	351	"
Jennie Grace Broderick	350	"
Thomas Edward Day	335	"
Mattie Pearl Jenks	328	"
Sarah Anna Harrison	322	"
Blanche Augusta Lamb		
Elsie Gibson	545	IX
Frederick Sutherland Mahoney	468	"
Adelaide Irene Gallagher	451	"
Wilhelmina Mary Magee	432	"
Jean Cameron	422	"
Irene Gow	415	"
William Bradley Mahoney	405	"
Unsuccessful (3 XI, 4 X, 21 IX)	26	

PICTOU.—(145 candidates.)

XII. (13 candidates.)

Lucy Ann Lowe	1720	XII sc.
Ernest Eugene Fairweather	1520	XII cl.
Arthur Cornelius Harlow	1203	XII sc.
William Raymond Barss	1200	XII sc.
Frank Thomas McLeod	1164	XII sc.
Samuel Rettie	1058	XII cl.

XII. "Partial." (8 candidates.)

Harry Harker McLeod (passed in 9 out of 14 subjects)	709	XII
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XI. (26 candidates.)

Charles William Stramberg	1226	XII
Matthew Edward DeVine	1137	"
James Garfield Bruce	1134	"
Roderick Neily MacLeod	1094	"
Angus Stirling Gunn	1064	"
Milton DeLancy Davidson	1059	"
Ethel Ida MacKenzie	833	XI
Robert Jaffrey Dustan	761	"
William Hall Powell	707	"
Daniel William MacMillan	581	"
Charles Gordon MacLeod	512	"
John Duncan MacKenzie	478	"
Cecile May Smith	464	"
Martha Stewart	457	"
Elizabeth Jane Murray	454	"
Aubrey DeWolf Smith	452	"
Tena May Cumming	432	"
Emma Catherine Robinson	419	"
Eva Georgina MacDonald	412	"

X. (39 candidates.)

George Finlay Macdonald	928	XII
Frederick James Sharp	473	XI
Ellen Elizabeth MacBain	397	"
Helen Burnett MacDonald	390	"
Allister Edward Munro	376	"
Mary Catherine MacEwen	371	"
Robert McEwen	356	"
Susan Maude Ballantyne	340	"
James Harper Prowse	620	X
Alexander David Fraser	609	"
Robert Dewar McKimmie	553	"
Eva Christina Irving	527	"
Annie Catherine McKay	503	"
Elizabeth Close Herdman	498	"
Edna Viola Armstrong	489	"
Daniel Kenneth McKenzie	483	"
Hilda Havergal MacDonald	474	"
Mary Catherine McBain	471	"
George MacLean	457	"
Marion Rogers	455	"
Summer Ross Gordon	454	"
Daniel Redmond McLean	450	"
Donald Smith MacIntosh	436	"
Ella Belle Irving	434	"
Ruth MacQueen	417	"
Ella MacTavish	413	"

IX. (59 candidates.)

John Maxwell Skinner McCabe	396	X
Stanley Robert Hockin	394	"
Margaret Anna Munro	381	"
James William Clark	373	"
Grace Augusta McIntosh	372	"
Kathleen Morrison	365	"
Mary Sylvester	362	"
James William Campbell	358	"
Norman Cairns McKay	343	"
Ursula Aubrey Johnston	334	"
Ethel Cameron	332	"
Mary Euphemia MacLeod	309	"
Herbert Bain Maclean	671	IX
Ethel May Macdonald	581	"
Gracie Ethel McPherson	535	"
Duncan McLean Morrison	530	"
Emmaroy Margaret Smith		
Jennie Cordelia MacKean	502	"
Hannah Mabel McLeod	491	"
Frederick Inglis Tanner	470	"
Isabella Whiting McCabe	462	"
Bessie Fullerton	456	"
Annie Wilkins MacCallum	424	"
Florence Elizabeth Scott	422	"
Martha Henrietta MacKenzie	404	"
Albert Basil Wilberforce Tanner	403	"

Unsuccessful (7 XII "Partial," 6 XI, 9 X, 45 IX)..... 67

PORT HAWKESBURY.—(33 candidates.)

XI. (4 candidates.)

Daniel Angus McDonald	418	XI
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## X (14 candidates).

Margaret Adiline Henesey	330	XI
John Alexander Calder	533	X
Jennie Martin	472	"
Flora MacLellan	431	"
Annie Jessie Ross	413	"

## IX. (15 candidates).

Jessie McDougall	397	X
Victoria Kathryn MacMillan	362	"
Alexander Douglas MacMillan	348	"
Jessie Margaret MacInnis	339	"
John Gordon Archibald	323	"
Kenneth MacPherson	310	"
Peter John Martin	568	IX
Cassie May MacPhail	525	"
Jennie Langley	448	"
Catherine Isabel MacIntyre	440	"
Katie Belle Forbes	428	"
Unsuccessful (2 XI, 4 X, 10 IX)	16	

**PORT HOOD.**—(29 candidates.)

## XI. (5 candidates.)

Frank Ethridge Smith	527	XI
Josephine Claire Macdonnell	477	"
John Sydney McLean	440	"
Stanislaus Perry MacDonald	406	"

## X. (7 candidates.)

Stanley Johnston	567	X
Ronald J. Jamieson	471	"
Clara Jane Watts	462	"
Edna Alberta Smith	439	"

## IX. (17 candidates.)

George Rozell Cameron	339	XI
James Donald Gillis	379	X
Maggie Bell McDonnell	319	"
Annie Campbell	517	IX
Mary Ann McDonald	452	"
Margaret Campbell	428	"
Myrtle Blanche Smith	415	"
Unsuccessful (1 X, 13 IX)	14	

**RIVER JOHN.**—(51 candidates.)

## XI. (12 candidates.)

Jennie May MacLanders	541	XI
Estella Mabel Creelman	474	"
Elizabeth McLandress	441	"

## X. (17 candidates)

Christena Macleod	355	XI
William Mackay Sutherland	337	"
Christina Barbara McKay	466	X
Margaret MacKay	428	"
James Stewart Colley	435	"
Anna Martha Wilson	416	"

## IX. (22 candidates)

Marion Jane Reid	335	XI
Lily Ella May Campbell	297	"
Bessie Ann Sutherland	296	"
Clifford Elmore Caruthers	282	"
George Elliot McKinnon	281	"
Smith Clark Rogers	237	"
Florence Beatrice Dwyer	406	X
Hughina Matilda Sutherland	351	"
Helen Augusta MacKenzie	557	IX
Annie Olivia MacKay	520	"
Willena Mabel McDonald	503	"
Sadie Jane Peers	456	"
Jessie Ellen Henry	420	"
Annie Amelia Stromberg	407	"
Unsuccessful (1 XI, 11 X, 16 IX)	28	

**SHEET HARBOR.**—(42 candidates.)

## XI. (6 candidates.)

Cassie Isabelle Gourley	568	XI
Olive Edna Smith	528	"
Adelaide Rennels Gallagher	512	"
Mabel Mary Balcom	467	"

## X. (14 candidates.)

Clarence Sydney Ferguson	545	X
Florence Ellen Beaver	506	"
Annie Grace VanBuskirk	488	"
Catherine Alice Townsend	486	"
George Alfred DeWolfe	468	"
Margaret Daisy Randolph Hartling	414	"
Annie Maud Eleanor Smith	409	"

## IX. (22 candidates.)

Leah Munson Henry	263	XI
Lauretta McKiel	238	"
Walter Elten Hall	391	X
Nathan Everett Clattenburg	373	"
Maud Susan Cameron	471	IX
Amie Alice Fraser	449	"
Alexander Fraser Smith	427	"
William Thomas Townsend	415	"
Mary Lavinia Smith	401	"
Unsuccessful (5 X, 18 IX)	23	

**SHELBURNE.**—(37 candidates.)

## XI. (7 candidates.)

Howard Wilkinson Outerbridge	533	XI
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## X. (13 candidates.)

James Roland Moore	392	XI
Mabel Elsie Outerbridge	363	"
Frank Bradshaw Bruce	362	"
Isabella Lamrock	345	"
Sadie Blanche Jones	342	"
Ethel Harris Bower	602	X
Percy Raymond Hayden	508	"
Solon Crowell	501	"
Mildred Houghton	487	"
Maudie Augusta MacKay	460	"

Max Bowlby McKay .....	453	XI
Helen Glen Hammond .....	429	"
Susan Rebecca Harlow .....	413	"

IX. (17 candidates.)

Harriet Devine .....	397	X
Margaret Vivian Harris .....	375	"
Ruby Alena Hardy .....	341	"
Lola Dean Miller .....	625	IX
Arthur Clarence Bruce .....	607	"
John MacGeorge Hogg .....	514	"
Eula May Downie .....	476	"
Carrie Zepporah Spanks .....	453	"
Josephine Peterson Barclay .....	449	"
Annie McKay Jones .....	445	"
Jedidah Burns Goodick .....	420	"
Unsuccessful (1 XI, 2 X, 9 IX) .....	12	

**SHERBROOKE.**—(18 candidates)

- XI. (2 candidates.)
- X. (4 candidates.)

Adam Dechman McMillan .....	381	XI
Mary Harding Reid .....	507	X
Alexander Gordon Macdonald .....	451	"

IX. (12 candidates.)

Carrie Henderson McMann .....	321	XI
Mary Lillian Macdonald .....	398	X
Daniel Hattie .....	358	"
Unsuccessful (12 IX) .....	12	

**SPRINGHILL.**—(41 candidates)

XI. (8 candidates.)

Carrie Mand Paul .....	459	XI
William Edwin Gilpin Hall .....	444	"

X. (12 candidates.)

Ross Herbert Cooper .....	392	XI
Isaac Brody .....	648	X
Roy Hunter .....	544	"
Allan Lemert Purdy .....	542	"
Charles Edward McKenzie .....	491	"
Winnifred Mary Geneva Lavers .....	462	"
Beatrice Bent .....	477	"
Irene May Dykeus .....	412	"

IX. (21 candidates.)

Annie Ethel Ralston .....	355	XI
Lillian Beatrice Langill .....	276	"
Jane Ation Russell .....	470	X
Elsie Barclay O'Rourke .....	391	"
William Gladstone Lodge .....	362	"
John Thomas McPherson .....	311	"
Loretta Isabel McPhee .....	661	IX
Maud Odell Boss .....	531	"
Maudina Mae Siefert .....	480	"
James Archibald Mathews .....	452	"
Annie Grey Murray .....	446	"
Agnes Etta Rogers .....	417	"
Della O'Brien .....	413	"
Unsuccessful (3 XI, 1 X, 14 IX) .....	18	

**STELLARTON.**—(42 candidates).

XI. (3 candidates.)

X. (12 candidates.)

Harry Hamilton .....	408	XI
Alonzo Gilbert McLellan .....	504	X
Hugh Duncan McKay .....	503	"
Ernest Francis Rogers .....	476	"
Williamina MacKay .....	470	"
Mark Joseph Savage .....	456	"
Isabel Catherine Smith .....	402	"

IX. (25 candidates)

John Linton Dwyer .....	426	X
Bertha Isabel Robertson .....	347	"
Mary Jessie Mackay .....	339	"
Martha Mills .....	336	"
John William Hudson .....	306	"
John Clarence McIntosh .....	691	IX
John Reginald Rutherford .....	589	"
Charles Rutherford Murray .....	523	"
Isabell McGillivray Grant .....	505	"
Margaret Ann Bannerman .....	504	"
Emily Margaret Fraser .....	464	"
Maggie Janet McMillan .....	463	"
Bessie Luella MacKay .....	455	"
Jennie MacBean .....	443	"
John William McPhie .....	439	"
Unsuccessful (2 XI, 1 X, 15 IX) .....	18	"

**ST. PETERS.** (36 candidates.)

XI. (6 candidates)

Frances Havergal Grant .....	441	XI
Effie May McVicar .....	403	"

X. (15 candidates.)

Malcolm Macdonald .....	334	XI
Daniel Alexander McKillop .....	503	X
Annie Jane Kennedy .....	456	"
John James MacKinnon .....	432	"
John Roderick McLeod .....	430	"
Marion Amelia Cameron .....	423	"
Henry Frances Brymer .....	414	"
Peter Alexander MacLeod .....	402	"

IX. (15 candidates.)

Frederick Graham McAskill .....	298	XI
Kenneth Murdock Matheson .....	284	"
Roderick John Ferguson .....	283	"
Minnie Ellen Murphy .....	399	X
Finlay John Macuspic .....	369	"
Minnie Ann Macneil .....	360	"
Annie Morrison .....	328	"
Teresa MacKenzie .....	322	"
Mary Catherine Johnston .....	310	"
Donald Alexander Sutherland .....	448	IX
Unsuccessful (2X, 14 IX) .....	16	

**SYDNEY.**—(47 candidates.)

XII "Partial." (3 candidates.)  
 XI. (6 candidates.)

Thomas Wardea Plant ..... 479 XI  
 Alexander Morrison ..... 444 "

X. (14 candidates.)

Hannah McLennan ..... 372 XI  
 Sister St. Marie ..... 653 X  
 Sadie May Schurman ..... 499 "  
 Annie Slattery ..... 491 "  
 Martha Munro ..... 437 "

IX. (23 candidates)

Daniel Joseph McIsaac ..... 296 XI  
 Katherine Isabel MacLeod ..... 275 "  
 William John McDonald ..... 395 X  
 Fannie Bulmer Schurman ..... 386 "  
 Annie Florence Kerr ..... 371 "  
 Oretha Victoria Peach ..... 342 "  
 Mary Josephine Cusack ..... 534 IX  
 Louise King ..... 465 "  
 Angus McIsaac ..... 400 "  
 Unsuccessful (3 XII "Partial," I XI,  
 6 X, 20 IX) ..... 30

**TATAMAGOUCHE.**—(50 candidates.)

XI. (7 candidates.)

Viola Belle McLean ..... 633 XI  
 Christina Sophia Coulter ..... 494 "  
 Nellie Clarke Cunningham ..... 420 "

X. (11 candidates.)

William Alexander Dobson ..... 384 XI  
 Arthur Morrell Johnson ..... 487 X  
 Carrie Margaret Drysdale ..... 475 "  
 Ida May MacKay ..... 445 "  
 Lillian Morton Huestis ..... 414 "

IX. (32 candidates.)

Bessie May Reid ..... 396 XI  
 Myrtle MacDonald ..... 369 "  
 George Douglas Langille ..... 388 X  
 Bertha May Lynds ..... 372 "  
 Emma Beatrice Henderson ..... 323 "  
 Willie McCully Nelson ..... 545 IX  
 Bessie May Bigney ..... 520 "  
 Stella May Weatherby ..... 482 "  
 Lizzie Blanche Patriquin ..... 476 "  
 Maria Jane Ferguson ..... 459 "  
 James Roy Drysdale ..... 444 "  
 Gertrude Maria Miller ..... 441 "  
 Amelia Henrietta MacKenzie ..... 437 "  
 Annie MacKenzie ..... 431 "  
 Jessie Margaret Mowbray Semple }  
 Mabel Cicelia Weatherby ..... 421 "  
 Sarah Ellen Reid ..... 419 "  
 Catherine Ann Sutherland ..... 411 "  
 Unsuccessful (1 XI, 4 X, 19 IX) .... 24

**TRURO.**—(220 candidates.)

XII. (9 candidates.)

Mildred Catherine Williams ... 1325 XII cl.  
 Josephine Sommerville ..... 1236 " "  
 Charles Thompson Sullivan ... 1129 " sc.  
 Annie Hennigar ..... 1071 " "

XII "Partial." (8 candidates.)

Arthur Moxon (passed in  
 30 out of 30 subjects) ... 2334 XII cl. & sc.  
 Louise Wisdom Beck (passed in 11  
 out of 19 subjects) ..... 1007 XII

XI. (56 candidates.)

John Thomas Archibald ..... 1016 XII sc.  
 Percy LeRoy Fash ..... 1006 "  
 Jennie McLennan ..... 787 XI  
 Harriet Straton Bruce ..... 664 "  
 James Harold Bavidge ..... 662 "  
 Gertrude Olive Honour Smith ..... 638 "  
 Percy Douglas Davis ..... 623 "  
 James Blake Hattie ..... 618 "  
 Victor Wellington Jenkins ..... 610 "  
 Maud Moore ..... 593 "  
 Lillian Pauline McCulloch ..... 560 "  
 Sara Lelia Vance ..... 555 "  
 Martha Ellen Dickie ..... 536 "  
 Florence Bertha McLellan ..... 525 "  
 Clarence Gordon Dickie ..... 520 "  
 Arthur James MacKay ..... 511 "  
 Maude Murdock Frame ..... 482 "  
 Florence Theresa Crombe } ..... 480 "  
 Gordon Stewart MacLean }  
 Harriet Zella Crowe ..... 482 "  
 Bertha Crowe Cox ..... 457 "  
 Clara Fulton } ..... 440 "  
 Lizzie May Lynds }  
 Josie May Cox ..... 433 "  
 Caroline Edna Smith ..... 432 "  
 Ethel Peppard ..... 430 "  
 Flora Lillian Crowe } ..... 412 "  
 Helen Jean Macdougall }  
 Sedley William Crowe } ..... 409 "  
 Mary Ella Laughead }  
 Jennie R. Nelson } ..... 404 "  
 Victor Peppard } ..... 400 "  
 Josephine Cox }  
 Unsuccessful (1 XII, 1 XI, 1 X, 1 IX) ..... 24

X. (62 candidates)

Estella Jean McInnis ..... 397 XI  
 Leonard St. Clair Conrad ..... 394 "  
 Donald Ewen McLean ..... 391 "  
 Myrtle Maddin Goode ..... 387 "  
 Janetta Crowe ..... 382 "  
 Maizie Emma Weir } ..... 360 "  
 Seymour Albert Hiltz ..... 348 "  
 Elsie May Hockin ..... 338 "  
 Jessie Lavinia Harvey ..... 334 "  
 Winifred Smith ..... 327 "  
 Mary J. Bell ..... 309 "  
 William R. MacKenzie ..... 309 X  
 Frank Dustan Pierce ..... 610 "  
 Ethel Elizabeth Parker ..... 610 "

Winifred Nairn	602	XI
Mary Jane McLeod	564	"
Melissa Nelson	560	"
Helena Holmes	546	"
Lennie Lynds	508	"
Marion Deane Ellis	502	"
Florence Hanway	491	"
Janet Rachel Dickson	489	"
Linda Jean Johnson	484	"
Helena Beatrice Marsters	480	"
Andrew Kirkpatrick Moore	476	"
Thomas Percy Bentley	475	"
Frederick James Dawson	474	"
John Bernard Hanway	461	"
Adeline Vincent	459	"
Charles Archibald McLennan	451	"
Beatrice Laughlin Fraser	439	"
Harold Tupper Dickie	433	"
Scott Mitchell Ervin	421	"
Lizzie Harriette MacMillan	415	"
Ethel Susan Harris	414	"
John Spencer Nairn	413	"
George Walter Beck	411	"
George Cartnell Conner	409	"
Harry Hogg Yuill	405	"
Ruby Hill	404	"
Julia Nelson	403	"
Earl Logan Hennessy	402	"

IX. (85 candidates.)

Lulu Faulkner Fraser	376	XI
George Alexander Stuart	346	"
Frances Joy Torrens	298	"
John Stuart Snook	290	"
Ina Ann McInnis	249	"
Alice Belle Archibald	399	X
Jamesina Moore	396	"
Mary Elizabeth Bambrick	393	"
Aia Maude Nelson	389	"
Mabel Carrie Wright	377	"
Harold McKenzie Bool	373	"
Jessie McKinnon		
May Douglas Wallace	372	"
Eadythe Morgan	371	"
Mattie Kent Archibald	356	"
Susan Best Schaffner	353	"
John Bruce Dawson	342	"
Fred. James Arrol Blackburn	335	"
Agnes Darling Cook	325	"
Walter Bruce	321	"
Alice Cairns Reid	745	IX
Harold Simmonds Davis	679	"
Helen Aretia Eveson Smith	670	"
Lucy Smith Moxon	609	"
Norman Henry McLennan	589	"
Alice May Archibald	556	"
Elizabeth Jane Davies	541	"
Edgar Caleb Lewis	535	"
Frederick Davison Kennedy	530	"
Bessie Joyce Clark	507	"
Harriette Estella Nichols		
Sadie May McMillen	494	"
Georgina May Higgins	493	"
Blanche Mabel Hibley	491	"
Laura May Dickie	487	"
Grace McGregor	485	"
Lelia Mabel Christie	479	"

Edward Kent	474	IX
Bessie Louise Bruce	462	"
Helen Gwendolyn Parker	459	"
Jessie Brenton		
Herbert Creelman	456	"
Harry Geddy Clark	450	"
Alice Muriel Mills		
Robert David McCleave	449	"
Norman Roy Wright	443	"
Hugh Outhit Kerr	437	"
Agnes J. McKim	429	"
Sadie Pierce Vincent	427	"
Helen Mabel McLennan	416	"
Annie Theresa Hanway	412	"
Ida May Graham	409	"
Arthur Stanford Wall		
Jessie Logan	405	"
Annie Calvin Gladwin	403	"
Lloyd Clarke Linton		
Unsuccessful (3 XII, 6 XII "Partial," 8 XI, 17 X, 49 IX)	83	

UPPER STEWACKE.—(25 candidates.)

XI. (2 candidates.)

Hugh Dunlap Campbell	404	XI
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X. (9 candidates.)

Maggie Steele Macquarrie	453	X
Maggie Christy Taylor	427	"
Nellie Cox	417	"
Mary Sedgewick Dean	400	"

IX. (14 candidates.)

Lizzie Eva Gourley	318	X
Edward James Oxley Fraser	480	IX
Olive Blanche Dickie	453	"
Mary Mellish	425	"
Unsuccessful (1 XI, 4 X, 11 IX)	16	

WESTPORT.—(32 candidates.)

XI. (7 candidates.)

Lillie Clyde Parker	665	XI
Charles Gordon Titus	616	"
Ina Myrtle Stevens	596	"
Blanche Gordon Hicks	540	"
Delbert Llewelyn Shortliffe	505	"

X. (12 candidates.)

Eva Consulla Outhouse	525	X
Nellie Irene Lent	493	"
Gordon Henry Gower	487	"
Harriet Sophia Ruggles	465	"
Beatrice Ring		
Eunice Winifred Haines	454	"
Harry Gordon Stenderson	445	"
Frank Irving Lent	439	"
Alice Genevra Teed	427	"

IX. (13 candidates.)

Effie Eucebia Campbell	342	XI
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Edna Estelle Bailey.....	383 X
Leta Hall Trask .....	372 "
Ida May Gower .....	537 IX
James Melbourne Shortliffe .....	522 "
Glady's Ruggles Manzar .....	449 "
Edith Pearl Perry .....	439 "
Edna Payson Collins .....	415 "
Edna Earne Gower .....	413 "
Ethel Muriel Lent .....	404 "
Unsuccessful (1 XI, 1 X, 6 IX).....	8

**WINDSOR.**—(94 candidates.)

## XI. (19 candidates.)

George Farquhar .....	691 XI
Mary Gladys Lawrence .....	684 "
John Henderson Beazley .....	639 "
Margaret Amelia Campbell .....	574 "
Nellie Blanche Crossley .....	564 "
Judson Freeman Shaw .....	559 "
Edith May Pentz .....	543 "
George Mackinlay Geldert .....	491 "
Clarence Lewis Dimock .....	486 "
Olive Vaughan .....	471 "
Minnie Gardener Whitney Foley .....	460 "
Margaret Amelia Miller .....	415 "

## X. (25 candidates.)

Ellen Bessie Hanna .....	363 XI
Edna Georgie Taylor .....	344 "
Verna Kathleen Sexton .....	669 X
Effie Mabel Ingram .....	596 "
Angela Bessie Bober .....	583 "
Bertha Eudora Pentz .....	565 "
Florence May Sexton .....	519 "
Hattie Conradine Faulkner .....	500 "
Frederick Gordon Marsters .....	493 "
Bessie Brenda Lockhart .....	487 "
Clyde Parker Dimock .....	485 "
Grace Bertha Card .....	478 "
Arthur George Lockhart .....	462 "
Cecilia Agatha Kavanagh .....	448 "
Lena Mildred Lockhart .....	439 "
Clyde Malcolm .....	422 "

## IX. (50 candidates.)

Ethel Alder Withrow .....	440 X
Eugenie Calista Harvie .....	399 "
Helen Madge Bradshaw .....	363 "
Jessie Winafred Withrow .....	350 "
Phebe Idella Mosher .....	337 "
Harry Churchill Lawrence .....	333 "
Morris Weeks Black .....	570 IX
William Curt Bober .....	552 "
Andrew Bertram Brown .....	535 "
Myrna May McDougall .....	511 "
Blanche Gertrude Robbins .....	496 "
Martha Rebecca Stevens .....	494 "
Annie Harriet Kehoe .....	486 "
Mary Evelyn Foley .....	485 "
Eva Bessie Lockhart .....	478 "
Beatrice Lavinia Victoria Dimock .....	477 "
Lola Bessie Sutherland .....	475 "
Frank Ashton Beazley .....	474 "
Jean Clare Smith .....	465 "

Bertha Louise Davison .....	461 IX
Melicent Ruth Smith .....	452 "
Jennie Marie Dickson .....	442 "
Estella Louise Scott .....	441 "
Ethel May Smith .....	431 "
Edward C. Müller .....	429 "
Mary Bessie Vaughan .....	425 "
Ethel May Lunn .....	423 "
Sadie Shaw .....	420 "
Carl William Church .....	418 "
Alice Augusta Harvie .....	416 "
Ernest Brewster Mosher .....	416 "
Fred Asbury Munro .....	400 "
Unsuccessful, (5 XI, 5X, 24 IX) .....	34 "

**WOLFVILLE.**—(78 candidates.)

## XI. (13 candidates.)

Clara Murray Martin .....	535 XI
Winnie Minetta Weaver .....	525 "
Lizzie May Coldwell .....	523 "
Grace Linnifred Parker .....	516 "
Bertha May North .....	469 "
Carrie Evelyn Whalen .....	438 "
Mary Logan Chase .....	436 "
Nellie Allison Regan .....	411 "

## X. (29 candidates.)

Ina Beatrice Hayes .....	379 XI
Marion Roberta Parker .....	570 X
Annie Laura Martin .....	565 "
Eva Lois Peck .....	554 "
Evelyn Minetta Vaughan .....	538 "
Morley Blackadder Taylor .....	520 "
Robert FitzRandolph Newcomb .....	511 "
Sidney Cogswell Parker .....	508 "
Frederick I. Woodworth .....	508 "
Ceva Amanda Davidson .....	498 "
Annie May Woodman .....	495 "
Pearle Evelyn Sanford .....	482 "
Erle Victor Newcombe .....	427 "
Gordon Pettengill Bishop .....	424 "
Edith Maude Eastwood .....	417 "

## IX. (36 candidates.)

Edith Maude Borden .....	267 XI
Ir Augustus Stevens .....	424 X
Freeman James Lyons .....	414 "
Lucia May Parker .....	395 "
Margaret Watson Weeks .....	376 "
Frank Howard Eaton .....	371 "
Mildred Ethel King .....	369 "
Ross Chipman Eaton .....	365 "
Victor Woodworth .....	328 "
Erminia Day Williams .....	314 "
Clarence Ross Messenger .....	567 IX
Annie Sutherland Beulah Elderkin .....	558 "
Hildegarde Estelle Vaughan .....	519 "
Kathleen Margarethe Wortman .....	480 "
Lewis Henry Coldwell .....	472 "
William Chipman Huntington .....	429 "
Albert Edward Chase .....	413 "
Bertha Charlotte Miner .....	404 "
Unsuccessful, (3 XI 6 X, 28 IX) .....	37 "

**YARMOUTH.**—(131 candidates.)

XII "Partial." (2 candidates.)  
 XI, (26 candidates)

Thomas Hood	632	XI
Charlotte Gertrude Smith	541	"
Sarah Jane Fleet	539	"
Georgia Baker Frost	508	"
Alswortha Maud Ingram Ritchie	498	"
George Killam	497	"
Margaret Alberta Frost	474	"
Annie Henrietta Allen	466	"
Fred. Stanley Nowlan		
Marion Amanda VanAmburg	448	"
Ethel Laura Williams	426	"
Mamie Alice Shaw	420	"
Nellie Merle Iram	415	"
Archibald Fitz-Randolph McCallum		
Eva Dorette Winter	409	"

X. (44 candidates.)

Myrtle Collins Wilson	349	XI
Eva Anna Amirault	346	"
Howard Victor Lewis	613	X
Effie Alta Tedford	577	"
Dottie May Hartz	536	"
Katherine Villa Skinner	528	"
Florence Beatrice Hall	504	"
Ethel Morse Baker	501	"
Madeline Allen	500	"
Etta Frye Moses	484	"
Gordon Herbert Churchill	474	"
Margaret Kathryn Crosby	472	"
Mabel Delaway Hines	468	"
Mary Theresa Amirault	464	"
Grace Williamson	454	"
Martha Scott	453	"
Edna Sargent Williams	452	"
George Forrester Crowell	447	"
Clarice Belle Allen	446	"
Mary Georgina Hersey	442	"
Fannie Emma McGray	441	"
Keith Forrester Rogers		
Melvin Ashley Durland	438	"

Robert Burnyeat Bambrick	432	X
Charles Curtis MacKay	425	"
Mildred Crosby	424	"
Minnie Iris Moses	415	"
Arthur Henry McGrath	401	"

IX. (59 candidates.)

Mary Isabel Chase	330	XI
Georgie Willard Allen	296	"
John Rudolph D'Entremont	281	"
Lulu Hayse Allen	268	"
Ella Belliveau	256	"
Lena Bertha Amiro	217	"
Florence Ward Rogers	211	"
Mary Emily Spinney	396	X
Mattie Rose Belliveau	394	"
Della Bronson Moses	362	"
Addie Williams Durland	358	"
Anna Scott	343	"
Freeda Winnifred McGrath	311	"
Bernard Shaffner Robbins	310	"
Jane Evangeline Cleland	725	IX
Burton Skinner	665	"
Jean Doane McGray	618	"
Alfred Wade Trefry	530	"
Josephine Vaughn Cain	529	"
Jessie Ruby Ring	518	"
Frank Sanderson Rogers	502	"
Jennie Atwood Doane	456	"
Flora Killam	451	"
Emma Pearle Butler	448	"
Maria Fox	444	"
Roy Gibson Ewan	433	"
Gerald Vincent Pelton		
Nellie Lovitt Ewan	432	"
Philip Hood	430	"
Florence Helena Porter	428	"
Hattie Craig Earle	421	"
Myrtle Maud Larkin		
William Robert Hains	417	"
Charles Augustus Bain	415	"
Matilda Perry Crosby	404	"
Muriel Agnes Kelley	400	"
George Lewiston Wilson		
Unsuccessful (2 XII, 2 XI, 11 X, 36 IX)	51	

# PASS LIST, 1902.

## TEACHERS' PROVINCIAL EXAMINATION.

### MINIMUM PROFESSIONAL QUALIFICATION.

[See Comments and Regulations of the Council of Public Instruction; "Licensing of Teachers," Reg. 107 and 113, pages 96 and 99, Manual 1901.]

#### AMHERST.—(6 candidates.)

Flossie Lacretia Salter	171	Second Rank.
Lizzie Irene Bowser	169	"
Berton Elliot Goodwin	157	Third Rank.
Millage Oulton	150	"
Mamie May Smith	139	"
Edna Minnie Style	129	"

#### ANNAPOLIS.—(5 candidates.)

Blanche Adell Ruggles	186	Second Rank.
Lennie May Eaton	168	"
Elsie Alice Buckler	163	Third Rank.
Lena Maude Withers	134	"
Allen Boyd Crowe	128	"

#### ANTIGONISH.—(20 candidates.)

Martha Harriet Sampson	187	Second Rank.
Annie Macdonald	163	"
Sarah Isabella Gillis	159	"
Mary Ann Gillis	153	Third Rank.
John A Macdonald	144	"
Bella McDonald	127	"
Angus MacAdam	122	"
Dan Alexander McLean	120	"
Jos. Lynden Macdonald	119	"
Ronald McDonald	115	"
Annie Jane McLean	108	"
Failures	9.	

#### ARICHAT.—(3 candidates.)

Eva Barbe Girrrior	173	Second Rank.
Zabine Rose LeBlaanc	171	"
Maggie Ann MacNeil	100	Third Rank.

#### BADDECK.—(11 candidates.)

Robert Jones Bethune	174	Second Rank.
Annie Bell Nicholson	171	"
Flora Bell MacAskill	150	"
May Annie McCharles	131	Third Rank.
Denis Francis Fleming	126	"
Failures	6	

#### BARRINGTON.—(5 candidates.)

Alice Maude Hopkins	196	Second Rank.
Amelia Wilson Crowell	160	"
Edna Leona Sholds	150	"
Estella Sophia Jones	137	Third Rank.
Annie Pauline Trefry	134	"

#### BERWICK.—(8 candidates.)

Edith May Foote	188	Second Rank.
Mary Jane McFall	184	"
Ethel Caroline Brydon	169	"
Maie Lovina Parker	164	"
Myrtilla Ethel Barteaux	156	Third Rank.
Jennie Mildred Clarke	143	"
Bertha May Cornwall	129	"
Alice Randall	113	"

#### BRIDGETOWN.—(7 candidates.)

Ethel Beatrice Cropley	174	Second Rank.
Percy Thomas Anderson	172	"
Grace Lavina Woodward	168	"
Mary Zeruiiah Craig	157	"
Arabella Pearle Marshall	170	Third Rank.
Mary Hester Harris	123	"
Viva Glendora Brown	121	"

#### BRIDGEWATER.—(8 candidates.)

Lillian May Thompson	189	Second Rank.
Effie May Sarty	180	"
Eva St. C. Hawkesworth	161	"
Jennie Marie Fancy	128	Third Rank.
Mary J. E. Hawkesworth	122	"
Failures	3	

#### CANSO.—(2 candidates.)

Mabel Corrina Brown	160	Third Rank.
Margaret Anne Green	134	"

#### CHESTER.—(2 candidates.)

Minnie Alice Zinck	147	Third Rank.
Ola Gladys Nauss	138	"

#### CHEVICAMP.—(2 candidates.)

Charles William Ancoin	153	Second Rank.
Henry Bourgeois	142	Third Rank.

#### CHURCH POINT.—(4 candidates.)

Charles O'Connell Walsh	155	Second Rank.
Charles Benjamin Comeau	142	Third Rank.
Frank Edmund Melancon	141	"
Louise Deveau	120	"



**DIGBY.**—(11 candidates)

Ethel May Purdy.....	201	First Rank.
Nellie Bethiah Purdy.....	187	Second Rank.
Henrietta Hope Abbott.....	161	"
Dorothy Broute Perry.....	158	"
Lizzie McWhinnie.....	157	"
Mary Jane Johnson	} 150	Third Rank.
Lavinia Elnora Wilson		
John Edward McKinnon.....	142	"
Effie Gertrude Hines.....	133	"
Maggie Louise Grafton.....	124	"
Failure.....	1	

**GLACE BAY**—(4 candidates.)

Ida Margaret Hillier.....	166	Second Rank.
Lorretto M. Giovannetti.....	158	"
Mattie Olivia Martel.....	136	Third Rank.
Minnie W. McDonald.....	123	"

**GREAT VILLAGE**—(10 candidates.)

Ida May Chisholm.....	195	Second Rank.
Ada Ethel Smith.....	172	"
Minnie Ethel Munroe.....	169	"
Lottie J. McLaughlin.....	166	"
Cevilla Mildred Fulton.....	162	"
Ida Alice Crowe.....	180	Third Rank.
Susie McNutt Fraser.....	175	"
Aggie DeLena Lewis.....	173	"
Isabella Lawlor Moreash.....	157	"
Marie McNntt.....	146	"

**GUYSBORO**—(5 candidates.)

Emma Jane Morgan.....	182	Second Rank.
Lulu Violet Peart.....	144	Third Rank.
Failures.....	3	

**HALIFAX**—(42 candidates)

Sister M. Rosaria.....	239	First Rank.
Eva M. Murray.....	236	"
Sister Maria Agnes.....	226	"
Mary Ellen Power.....	213	"
Sister Teresa Joseph.....	207	"
Grace Evelyn O'Connor	} 198	"
Sister Marion		
Elsie M. Dauphinee	} 197	"
Bridgie A. Mulcahy		
Sister M. Vincentine.....	196	"
Mary Frances O'Neill.....	192	"
Margaret May Patriquin.....	191	"
Teresa Fitzgerald.....	190	"
Sister Baptista Maria.....	185	"
Mary MacGillivray.....	182	"
Euphemia M. Nicholson	} 181	"
Rebecca Eliz. Turner		
Eva Maud Wickwire	} 179	"
Reta Mineva Fraser		
Mary O'Loane.....	177	"
Eileen Margaret Devan.....	177	"
Sister Mary Lucina.....	172	"
Martha Ellen Dewis.....	171	"
Sister M. Concepta.....	170	"
Teresa B Carson	} 167	"
Emma Maud Merlin		

Dwight S. Wickwire.....	164	First Rank.
Caroline Inglis Dewolf.....	163	"
Laura Bonyman McIntosh.....	162	"
Margaret Gillies.....	161	"
Mary Murphy.....	159	"
Sadie E. Cameron.....	177	Third Rank.
Emma McNab Burris.....	151	"
Ninnie Alberta Warner.....	149	"
Nettie Jane Hartling.....	148	"
Mabel Edna Hall.....	146	"
Marguerite Richardson.....	142	"
Catherine Jane Ellis.....	138	"
Mary Ellen Tulloch.....	135	"
Ethel Lenora Homans.....	132	"
Mary Ethel Beattie.....	127	"
Failure.....	1	

**KENTVILLE**—(12 candidates.)

Karl Andrew Margeson.....	205	First Rank.
Margaret M. Caldwell.....	198	Second Rank.
Alice Maud Greenleaf.....	188	"
Violet McEwen Lamont.....	187	"
Florence S. Patterson	} 186	"
Alice Grace Reeves		
Mary Agnes Newcomb.....	164	"
Mildred Alice Campbell.....	184	Third Rank.
Minnie Alice Dennison.....	163	"
May Bradshaw Bentley.....	148	"
Mary Mildred Gammon.....	139	"
Failure.....	1	

**LIVERPOOL**—(7 candidates.)

Belva Eliz. Richardson.....	203	First Rank.
Mabel Angie McLeod.....	180	Second Rank.
Josephine C. Kempton.....	172	"
Ada Gertrude Freeman.....	164	"
Clara Helen Boyle.....	160	"
Sadie Boyle.....	128	Third Rank.
Augusta Alma Zwicker.....	123	"

**LOCKEPORT**—(7 candidates.)

Lulu May C. McKenne.....	202	First Rank.
Josephine Lillian Downie.....	177	Second Rank.
Nellie Berness Freeman.....	173	"
Ambrose H. Robart.....	162	"
Cyril Durrant Locke.....	157	"
George Harry A. Doleman.....	154	"
Ida Maud Hardy.....	140	Third Rank.

**LUNENBURG**—(13 candidates.)

Flora May Bruhm.....	178	Second Rank.
Mary Smith.....	175	"
Julia Florrie Young.....	167	"
Minnie Frances Astbury.....	165	"
Ella Marretta Reeves.....	151	"
Leah May Spidell.....	165	Third Rank.
Vernon B. Rhodenhizer.....	158	"
Jessie Melvilla Mason.....	152	"
Bertrem Aubrey Wilson.....	144	"
Minnie Lluella Veino.....	140	"
Ethel C. LaBelle Hirtle.....	133	"
Clara Cecily Silver.....	126	"
Failure.....	1	

**MABOU.**—(3 candidates.)

Viola Myra Batton ..... 189 Second Rank.  
 Katie E. O'Connell ..... 184 "  
 Failure ..... 1

**MAITLAND.**—(6 candidates.)

Mildred Hamilton ..... 191 Second Rank.  
 Eva Cook ..... 182 "  
 Bertha Marion McCulloch 151 "  
 Myrtle Melissa Webb ..... 141 Third Rank.  
 Emma Louise Mosher ..... 135 "  
 Failure ..... 1

**MARGAREE FORKS.**—(15 candidates.)

Miles N. Tompkins ..... 180 Second Rank.  
 Sarah Jane Coady } ..... 169 "  
 Hugh Munro Levis } ..... 169 "  
 Hattie Ann McLean ..... 166 "  
 Mary Letitia McDonald ..... 162 "  
 Ida Tompkins ..... 152 "  
 Kate Jane Campbell ..... 149 Third Rank.  
 Sara Lorena Smith ..... 146 "  
 Nicholas James Tompkins 141 "  
 Moses A. Chiasson ..... 140 "  
 Mary Ann MacLeod ..... 125 "  
 Mary Cassie McMillan ..... 116 "  
 Failures ..... 3

**MIDDLE MUSQUODOBOIT.**—(11 can.)

Laura Annand ..... 212 First Rank.  
 Ellen Fletcher Gould ..... 186 Second Rank.  
 Carrie Mabel Archibald ..... 175 "  
 Grace Myrtle MacCabe ..... 170 "  
 Emma Jane MacFétridge. 159 "  
 Janie Barbara Bell ..... 152 "  
 Sarah Maude Scott ..... 151 Third Rank.  
 Mabel Irene Ogilvie ..... 131 "  
 Failures ..... 3

**MIDDLETON.** (8 candidates.)

Annie Laura Hiltz ..... 175 Second Rank.  
 Margaret S. Matthews } 169 "  
 Alice Maude Porter } ..... 169 "  
 Ethel Gaul ..... 166 "  
 Kenneth Cameron Brown. 157 "  
 Hattie Josephine Baker. 150 "  
 Annie Bell Baltzer ..... 151 Third Rank.  
 Oscar Miles Feader ..... 132 "

**NEW GLASGOW.**—(20 candidates.)

Marion Louise Fraser ... 217 First Rank.  
 Annie Copel'nd McDonald. 201 "  
 Catherine McInnis ..... 196 Second Rank.  
 Ella Jennie McLean ..... 193 "  
 Cornelius Joseph Connolly. 188 "  
 Lizzie Campbell Gunn ..... 178 "  
 Ella Grace MacLellan ..... 174 "  
 Jessie McK. Matheson ..... 169 "  
 Anna McDonald ..... 163 "  
 Isabella MacGlashan } ..... 161 "  
 Jessie Belle Ross } ..... 161 "  
 Annie MacGregor Sivright. 160 "  
 Mary Ann Thompson ..... 154 "

Alex. MacPherson Meikle. 153 Second Rank.  
 Mary MacDonald ..... 165 Third Rank.  
 Christena Eliza. Meikle ..... 147 "  
 Annie Wilson Reeves ..... 146 "  
 Rachel May MacDonald. 135 "  
 Margaret Ada Fraser ..... 130 "  
 Failure ..... 1

**NORTH SYDNEY.**—(8 candidates.)

Cecilia Ignace McLeod ... 197 Second Rank.  
 Mary Allen ..... 192 "  
 Nina Alice Munn ..... 182 "  
 Mary Ann DeVoe ..... 172 "  
 Peter W. Coady ..... 162 "  
 Christina V. McLean ..... 141 Third Rank.  
 George Dauphinee ..... 114 "  
 Failure ..... 1

**OXFORD.**—(7 candidates.)

Lillian M. Lockhart ..... 195 Second Rank.  
 Jud. Stewart MacGregor. 176 "  
 Jennie Thompson ..... 175 "  
 Maggie Jane Chapman ..... 168 "  
 Flora Maude Patton ..... 156 "  
 Lizzie Phebe Baird ..... 155 "  
 Florence Lena Tuttle ..... 150 "

**PARRSBORO.**—(8 candidates.)

Blanche Augusta Lamb .. 190 Second Rank.  
 Dora Barbara Smith ..... 188 "  
 Arthur Haliburton Doyle. 178 "  
 Blanche Mosher ..... 151 Third Rank.  
 Berneice M. Messinger ..... 148 "  
 Alice MacCabe Smith ..... 137 "  
 Mattie Pearl Jenks ..... 110 "  
 Failure ..... 1

**PICTOU.**—(17 candidates.)

Lottie Louise Ross ..... 210 First Rank.  
 Ernest E. Fairweather } 207 "  
 Alex. Angus Sutherland } ..... 207 "  
 Ethel Margaret Munro ..... 184 Second Rank.  
 Samuel Rettie ..... 174 "  
 Mary C. MacBain } ..... 168 "  
 Emma C. Robinson } ..... 168 "  
 Kenneth George McKay. 164 "  
 Frank Thomas McLeod ..... 163 "  
 William Hall Powell ..... 162 "  
 Susan Maude Ballantyne. 160 "  
 Ellen Elizabeth MacBain. 156 Third Rank.  
 Ella MacTavish ..... 145 "  
 Annie Amelia Matheson. 134 "  
 Failures ..... 3

**PORT HAWKESBURY.**—(10 candidates.)

Jennie Martin ..... 160 Second Rank.  
 Christy Belle Kennedy ..... 153 Third Rank.  
 John Alexander Calder ..... 151 "  
 Catherine J. MacIntyre ..... 145 "  
 Katie Belle Forbes ..... 140 "  
 Jessie MacDougall ..... 137 "  
 Jessie Margaret MacInnis 122 "  
 Etta Jane Malcolm ..... 109 "  
 Failures ..... 2

**PORT HOOD.**—(5 candidates.)

Ronald J. Jamieson . . . . .189 Second Rank.  
 Maggie Ann MacLellan . . . . .182 "  
 Josephine C. Macdonnell . . . . .174 Third Rank.  
 Annie Lee Macdonald . . . . .139 "  
 Failure . . . . .1

**RIVER JOHN.**—(9 candidates.)

Estella Mabel Creelman . . . . .184 Second Rank.  
 Lorinda MacAulay . . . . .166 "  
 Mabel Catherine Tattrie . . . . .153 "  
 Lilly Ella May Campbell . . . . .136 Third Rank.  
 Florence Mary Langille . . . . .129 "  
 Jennie Marshall Campbell . . . . .123 "  
 Robert Freeman Allan . . . . .107 "  
 Failures . . . . .2

**SHEET HARBOR.**—(8 candidates.)

Nathan E. Clattenburg . . . . .156 Second Rank.  
 Catherine Alice Townsend . . . . .153 "  
 Walter Elten Hall . . . . .148 Third Rank.  
 George Alfred Dewolfe . . . . .142 "  
 Leah Munson Henry . . . . .138 "  
 Clarence Sydney Ferguson . . . . .136 "  
 Failures . . . . .2

**SHELBURNE.**—(6 candidates.)

Annie Laura Firth . . . . .167 Second Rank.  
 Ethel Harris Bower . . . . .163 "  
 Isabelle Lamrock . . . . .151 "  
 James Kenneth MacKay . . . . .163 Third Rank.  
 Maude Augusta MacKay . . . . .148 "  
 Failure . . . . .1

**SPRINGHILL.**—(3 candidates.)

Winnifred M. G. Lavers . . . . .172 Second Rank.  
 Eben Wilson Brown . . . . .148 Third Rank.  
 Ross Herbert Cooper . . . . .136 "

**STELLARTON.**—(4 candidates.)

Jennie Wilkinson Stewart . . . . .186 Second Rank.  
 Lena Harriet Marshall . . . . .174 "  
 Mary Jessie MacKay . . . . .151 "  
 James Murdock Frame . . . . .132 Third Rank.

**ST. PETER'S.**—(6 candidates.)

Maggie Louisa McIntyre . . . . .140 Third Rank.  
 Frederick G. McAskill . . . . .113 "  
 Failures . . . . .4

**SYDNEY.**—(6 candidates.)

Thomas Warden Plant . . . . .182 Second Rank.  
 Lewis Herbert Martell . . . . .154 "  
 John W. Davidson . . . . .152 Third Rank.  
 Failures . . . . .3.

**TATAMAGOUCHE.**—(4 candidates.)

Margaret P. D. Campbell . . . . .210 First Rank.  
 Mary Blanche Dobson . . . . .176 Second Rank.

Ida May MacKay . . . . .138 Third Rank.  
 Maria Jane Ferguson . . . . .114 "

**TRURO.**—(15 candidates.)

Harriet Zella Crowe . . . . .199 Second Rank.  
 George Burnham Fraser . . . . .185 "  
 Mary Ella Loughhead . . . . .176 "  
 Ina Ann McInnis . . . . .174 "  
 Gordon Stewart MacLean . . . . .170 "  
 Linda Jean Johnson } 164 "  
 Chas. T. Sullivan }  
 Arthur James MacKay . . . . .156 "  
 Estella Jean McInnis . . . . .154 "  
 Edith Irene Fulton . . . . .170 Third Rank.  
 John James Sutherland . . . . .161 "  
 Hattie Newel Archibald } 140 "  
 Mabel Carrie Wright }  
 Florence Theresa Crombe . . . . .134 "  
 Failure . . . . .1

**UPPER STEWIACKE.**—(2 candidates.)

Maggie Christy Taylor . . . . .127 Third Rank.  
 Failure . . . . .1

**WESTPORT.**—(5 candidates.)

Lillie Clyde Parker . . . . .203 First Rank.  
 Charles Gordon Titus . . . . .163 Second Rank.  
 Harriet Sophia Ruggles . . . . .159 Third Rank.  
 Failures . . . . .2

**WINDSOR.**—(12 candidates.)

Mary Ethel Christie . . . . .196 Second Rank.  
 Edith May Pentz . . . . .190 "  
 Mary Gladys Lawrence . . . . .188 "  
 Minnie G. W. Foley . . . . .184 "  
 John Henderson Beazley . . . . .166 "  
 Ellen Bessie Hanna . . . . .164 "  
 Verna Beatrice Gowe . . . . .161 "  
 Lena Bernard Campbell . . . . .151 "  
 Bessie Brendal Lockhart . . . . .146 Third Rank.  
 Effie Laura Mason . . . . .137 "  
 Cecilia Agatha Kavanagh . . . . .132 "  
 Failure . . . . .1

**WOLFVILLE.**—(9 candidates.)

Edith Rebecca Ells . . . . .213 First Rank.  
 Winnie Minetta Weaver . . . . .200 "  
 Grace Linnifred Parker . . . . .196 Second Rank.  
 Pearl Evelyn Sanford . . . . .168 "  
 Carrie Evelyn Whalen . . . . .163 "  
 Erle Victor Newcomb . . . . .165 Third Rank.  
 Freeman James Lyons . . . . .159 "  
 Millicent B. North . . . . .157 "  
 Failure . . . . .1

**YARMOUTH.**—(7 candidates.)

Ella Belliveau . . . . .152 Second Rank.  
 Mary Theresa Amirault . . . . .144 Third Rank.  
 Eva Esther Amirault . . . . .137 "  
 Alswortha M. I. Ritchie . . . . .134 "  
 Clara M. D'Entremont . . . . .130 "  
 John R. D'Entremont . . . . .125 "  
 Failure . . . . .1

# Provincial Normal School of Nova Scotia.

## LIST OF STUDENTS 1901-02 WITH DIPLOMA AWARDS.

### QUALIFIED FOR ACADEMIC DIPLOMA.

Rev. Aug. Felix Amirault, B. A. . . . . Church Point. . . . . Digby.

### QUALIFIED FOR ACADEMIC DIPLOMA AFTER ONE YEAR OF SUCCESSFUL TEACHING; IN THE MEANTIME AWARDED DIPLOMA OF FIRST RANK.

Thomas Gallant . . . . . Belle Cote. . . . . Inverness.  
 Elbert Judson Whitman . . . . . New Albany. . . . . Annapolis.

### QUALIFIED FOR FIRST RANK DIPLOMA.

Christina Allen . . . . .	Dartmouth . . . . .	Halifax.
Edgar Ivey Angus . . . . .	Linden . . . . .	Cumberland.
Lillie May Boak . . . . .	Halifax . . . . .	Halifax.
Annie Blanche Borden . . . . .	Sheffield Mills. . . . .	Kings.
Ada Belle Brown . . . . .	Torbrook . . . . .	Annapolis.
Edith Brown . . . . .	Halifax . . . . .	Halifax.
Lizzie Burrows . . . . .	Truro . . . . .	Colchester
Sophia Jordon Coffin . . . . .	Barrington . . . . .	Shelburne.
Mary Ruth Congdon . . . . .	Somerset . . . . .	Kings.
Amelia Creelman . . . . .	Little Bass River . . . . .	Colchester.
Laura Crimpj. . . . .	Dartmouth . . . . .	Halifax.
Annie Elizabeth Crowell . . . . .	Port LaTour . . . . .	Shelburne.
Joseph Adolphe Comeau . . . . .	Saulnierville . . . . .	Digby.
Frank Leslie Comstock . . . . .	Church St. . . . .	Kings.
Edith Doane . . . . .	Barrington . . . . .	Shelburne.
Ina Durling . . . . .	Bridgetown . . . . .	Annapolis.
Catherine Isabella Duff . . . . .	Westville . . . . .	Pictou.
Louis Anderson d'Entremont . . . . .	West Pubnico. . . . .	Yarmouth.
Harry Livingstone Dunn . . . . .	Bear River . . . . .	Digby.
Sarah Elizabeth Primrose Elliott. . . . .	Thorne's Cove . . . . .	Annapolis.
Mary Florence Fitz-Randolph . . . . .	Round Hill . . . . .	"
Nancy O'Brien Fleming . . . . .	Halifax . . . . .	Halifax.
Mabel Lauraine Gay . . . . .	Coldstream . . . . .	Colchester.
Evelyn Ruth Gilliatt . . . . .	Granville Centre. . . . .	Annapolis.
Annie Sarah Gould . . . . .	Great Village . . . . .	Colchester.
Lina Grant . . . . .	Hopewell . . . . .	Pictou.
Margaret Gray . . . . .	Seafoam . . . . .	"
Edith Mary Hazel . . . . .	Halifax . . . . .	Halifax.
Nellie Erdine Illsley . . . . .	Somerset . . . . .	Kings.
Winnifred May Jenks . . . . .	Diligent River . . . . .	Cumberland.
William Harding Longley . . . . .	Paradise . . . . .	Annapolis.
Lucy Whidden Lay . . . . .	Amherst . . . . .	Cumberland.
Bessie Isabel MacArthur . . . . .	Parrsboro . . . . .	Cumberland.
Anna MacGregor . . . . .	New Glasgow . . . . .	Pictou.
Ethel Woodfield MacKay. . . . .	Clyde River . . . . .	Shelburne.
Lilla Bird MacLaughlin . . . . .	Lunenburg . . . . .	Lunenburg.
Maud Emma MacKenzie . . . . .	Earltown . . . . .	Colchester.
Lennie May MacNeill. . . . .	Barton . . . . .	Digby.
Alice Adele MacRae . . . . .	Durham . . . . .	Pictou.
Jane Wallace Mortimer . . . . .	Halifax . . . . .	Halifax.

Blanche Eunice Murphy	Moncton	New Brunswick,
Edna Mosher	Kempt Shore	Hants.
Laura Alice Newcomb	Antigonish	Antigonish.
Laura May O'Brien	Noel	Hants.
Bessie Oland	Dartmouth	Halifax.
Ruth Ross Peppard	Great Village	Colchester.
Ethel Grace Porter	Middleton	Annapolis.
Elleu Dorothy Ross	Pleasant Harbor	Halifax.
Kathleen Ida Ross	Springhill	Cumberland.
Katie Osman Sanders	Halifax	Halifax.
Annie Sophia Smith	Port LaTour	Shelburne.
Lillie May Terhune	Tenecape	Hants.
Charlotte Elizabeth Walker	Upper Granville	Annapolis.
Ora Louise Webster	Waterville	Kings.

QUALIFIED FOR FIRST RANK DIPLOMA AFTER ONE YEAR OF SUCCESSFUL TEACHING; IN THE MEANTIME AWARDED DIPLOMA OF SECOND RANK.

Joseph Alvery Adams	Little Brook	Digby.
Charlotte Spearwater Allen	Lydgate	Shelburne.
Ada Louise Barrett	Truro	Colchester.
Sarah Rosanna Bent	Stronach Mt.	Annapolis.
Otto Von Bismarck Cossitt	Joggin Bridge	Digby.
Edna Brown Davidson	Folly Village	Colchester.
Emma Susan Davison	Portaupique	Colchester.
Agnes Miller Dennis	Halifax	Halifax.
Eva Dillon	Guysboro	Guysboro.
George Leslie Dickson	Truro	Colchester.
Stillman Leonard D'Eon	W. Pubnico	Yarmouth.
Aubrey Donkin Durling	Paradise	Annapolis.
Florence Louise Parker Freeman	Liverpool	Queens.
Clara Agnes Grant	Springville	Pictou.
Sadie Belle Logan	Truro	Colchester.
Bessie Stirling MacLeod	Valley Station	Colchester.
Laura May MacMahon	Auburn	Kings.
Alice Teresa Murphy	Parrsboro	Cumberland.
David Harold Melbourne	Lakeville	Kings.
Maggie L. Rines	Maitland	Hants.
Irene Knowlton Smith	Kirkhill	Cumberland.
Mamie MacPherson Smith	Lockeport	Shelburne.
Sophia Beatrice Smith	Brooklyn	Queens.
Mary Young	Lunenburg	Lunenburg.

QUALIFIED FOR SECOND RANK DIPLOMA.

Kathleen Margaret Gardner	Brooklyn	Queens.
Jean May Barbara MacDougall	Baddeck	Victoria.
Margaret Adelia O'Brien	Noel	Hants.
Anna Bertha Vogel	Truro	Colchester.
Ethel Earl Baird	Little River	Cumberland.
Harriot Henrietta Barrington	North Sydney	Cape Breton
Mary Lavinia Bogart	Granville Centre	Annapolis.
Alice Leota Borden	Kingsport	Kings.
Louise Anne Borne	Halifax	Halifax.
Nettie Ethel Burke	Minudie	Cumberland.
Rettie Ethel Burke	Saltsprings	Pictou.
Winifred Christopher	Brookfield	Queens.
Lena Corbett	Great Village	Colchester.
George P. Comeau	Comeauville	Digby.
Arsene Henri Cormier	Point Cross	Inverness
Charles Ernest Decker	Jordan Ferry	Shelburne.
Fred. Aubrey Douglas	Brookside	Colchester.
Arthur DeWitt Foster	Hampton	Annapolis.
Christy Ann Gillis	Dunvegan	Inverness.
Annie Erna Hamilton	Lower Onslow	Colchester.
Margaret Dunlop Harlow	Sable River	Shelburne.
Erna Mary Harrison	Maccan	Cumberland.

Harriett Jane Johnson	Truro	Colchester.
Elizabeth Ellen Langille	Denmark	Colchester.
Hattie Hill MacDonald	Shubenacadie	Hants.
Mary MacPhee	Springhill	Cumberland.
Melina Martel	Arichat	Richmond.
Ella Blanche Murray	Truro	Colchester.
Ella Eurena Neal	E. Middle LaHave	Lunenburg.
Alice Matilda Nelson	Shubenacadie	Hants.
Minnie Jessica Nicol	Mahone Bay	Lunenburg.
Jane Orr	Springhill	Cumberland.
Edna Grace Reynolds	Minasville	Hants.
Alice Ross Rines	Maitland	"
Nellie Florence Scott	Alton	Colchester.
Sadie Jane Schultz	Durham	Pictou.
Mabel Edna Sproule	E. Mapleton	Cumberland.
Catherine Alice Stuart	Shelburne	Shelburne.
Mary Esther Sutherland	Lansdowne	Pictou.
Laura Emma Suttis	Indian Harbor Lake	Guysboro.
Edgar Lamont Smith	Selmah	Hants.
Mary Edith Taylor	Upper Brookside	Colchester.

QUALIFIED FOR SECOND RANK AFTER ONE YEAR OF SUCCESSFUL  
TEACHING ; IN THE MEANTIME AWARDED DIPLOMA OF THIRD RANK.

Minnie Agnes Arsenau	Belle Cote	Inverness.
Christina Catherine Baillie	Earlton	Colchester.
Susan Ettinger Colter	Lower Stewiacke	"
Lottie Grace Cornealy	Indian Harbor Lake	Guysboro.
Maud Sidney Crowell	Shubenacadie	Hants.
Janet Graham Clark	Upper Musquodoboit	Halifax.
Kate Adella Hamilton	Lower Onslow	Colchester.
Mabel LeBlanc	West Arichat	Richmond.
Agnes MacLellan	Broad Cove Chapel	Inverness.
Christina Hanna MacLeod	St. Peter's	Cape Breton.
Jessie Elizabeth MacKenzie	Earlton	Colchester.
Christina May MacKim	Harmony	"
Minnie MacKinnon	New Glasgow	Pictou.
Annie Jean Porteous	Malagash Centre	Cumberland.
Alban Philip Poirier	D'Escousse	Cape Breton.
Edith May Ross	Riverside	Guysboro.

AWARDED DIPLOMA OF THIRD RANK.

Una Dean Annis	Liverpool	Queens.
Mary Leah Belliveau	Church Point	Digby.
Hattie Broussard	Cheticamp	Inverness.
Wilhelmina Jane Carrigan	Middle Medford	Guysboro.
Henrietta Maria Corkum	E. Chester	Lunenburg.
Clarissa Isabelle Cossaboom	Rossway	Digby.
Mary Ellen Dooley	Antigonish	Antigonish.
Cynthia Carrie Douglas	North River	Colchester.
Marie Françoise Dugas	Grosses Coques	Digby.
Bessie Robinson Durland	Brighton	"
Mary Bell Gillis	Port Hood	Inverness.
Clara Gordon Hurlburt	Kemptville	Yarmouth.
Annie Caroline Amalia Kedy	Mahone Bay	Lunenburg.
Gertrude Logan	Shubenacadie	Hants.
Mary Catherine MacFarlane	Port Hastings	Inverness.
Katie Belle MacLennan	Broad Cove Mines	"
Maggie May MacLellan	Belle Cote	"
Harriet Marguerite Sibley	Wittenberg	Colchester.
Carrie Louise Mulock	Up. LaHave	Lunenburg.
Addie Allalee Rice	Lansdowne	Pictou.
Irene May Roode	Belmont	Colchester.
Laura Melinda White	Basin, R. Inhabitants	Cape Breton.
Annie Gertrude Ross	Riverside	Guysboro.
Theresa Muriel Royles	Selmah	Hants.
Marjorie Cunningham Smith	C. Sable	Shelburne.

Jennie Melissa Spinney.....	E. Sheet Harbor.....	Halifax.
Amelia Ann Swan.....	Denmark.....	Colchester.
Annetta Regina West.....	Lower Burlington.....	Hants.
Jennie E. Ward.....	Chelsea.....	Lunenburg.

RECOMMENDED FOR PROVISIONAL LICENSE OF THIRD CLASS FOR THE TERM OF ONE YEAR.

Louise Adelaide Barrigan.....	Cape Canso.....	Guysboro.
Agnes Spicer Browne.....	Advocate Harbor.....	Cumberland.
Henrietta Agnes Gormley.....	Falmouth.....	Hants
Mary E. Kennedy.....	Loch Ban.....	Inverness.
Ida Jane MacCarthy.....	Denmark.....	Colchester.
Christina MacNeil.....	Irish Cove.....	Richmond.
Sara Bell MacPhail.....	Points, W. Bay.....	"
Mary Elizabeth Miller.....	Horne's Road.....	Cape Breton.
Ida MacGregor Smith.....	Merigomish.....	Pictou.

COURSE UNCOMPLETED AND UNCLASSIFIED.

Lennie May Crosby.....	South Ohio.....	Yarmouth.
Janet Reid.....	MacGrath's Mt.....	Pictou.
Gertrude Mabel Loomer.....	Brooklyn Corner.....	Kings.
Mary Catherine MacEwen.....	Eureka.....	Pictou.
George Shepherdson.....	Mill Village.....	Queens.

ADVANCEMENT OF STUDENTS OF FORMER YEARS.

FROM FIRST RANK TO ACADEMIC.

Florence Donovan.....	Truro.....	Colchester.
Mabelle Fash.....	Truro.....	"
Tena Grant.....	Bridgeville.....	Pictou.
Janie MacAleese.....	Parrsboro.....	Cumberland.
Lophemia Richardson.....	Truro.....	Colchester.
Ernest William Robinson.....	Lawrencetown.....	Annapolis.
John Forsyth Smith.....	Mahone Bay.....	Lunenburg.
Harold Roland Smeltzer.....	Pictou.....	Pictou.

FROM SECOND RANK TO FIRST RANK.

Lorrie J. Cameron.....	Mabou.....	Inverness.
Alice Crowe.....	Lower Onslow.....	Colchester.
Ada Cook.....	Westville.....	Pictou.
Katherine Currie.....	Balfroon.....	Colchester.
Hattie F. Davis.....	Dartmouth.....	Halifax.
Jessie Dickson.....	Crowe's Mills.....	Colchester.
Jennie Ellis.....	Lower Five Islands.....	"
Elizabeth Laurie.....	New Glasgow.....	Pictou.
Eva Loring.....	Upper Onslow.....	Colchester.
Janet Moore.....	Port Howe.....	Cumberland.
Martha J. Mitchell.....	Pugwash.....	"
William S. Messenger.....	Bridgetown.....	Annapolis.
Katherine MacKay.....	Welsford.....	Pictou.
Annie J. MacMaster.....	Reserve Mines.....	Cape Breton.
Malcolm Scott Munro.....	Margaree Harbor.....	Inverness.
Mildred MacCallum.....	Ellershouse.....	Hants.
Florence Phelan.....	Halifax.....	Halifax.
Yangie O'Shaw.....	Berwick.....	Kings
Jennie Williston.....	Tantallon.....	Halifax.

FROM THIRD RANK TO SECOND RANK.

Mary Grace Belliveau.....	Church Point.....	Digby.
Margaret Bryden.....	Wallace Bay.....	Cumberland.
Arabella S. Harvey.....	Greenoak.....	Colchester.
Elizabeth Hartigan.....	Big Baddeck.....	Victoria.
Marion E. Lynch.....	Shubenacadie.....	Hants.
Anna Mackenzie.....	Waterside.....	Pictou.
Joseph MacLennan.....	Melford.....	Cape Breton.
Mary E. MacLennan.....	West Lake Ainslie.....	Inverness.

## ATTENDED SUMMER COURSE

FOR

### BI-LINGUAL TEACHERS IN ACADIAN SCHOOLS

(15th July to 15th August, 1902)

1.	Clara Beatrice Amirault	L. E. Pubnico	Yarmouth.
2.	Emily Amireau	N. E. Pubnico	"
3.	Nellie Arseneau	Belle Côte	Inverness.
4.	Catherine Belliveau	N. E. Pubnico	Yarmouth.
5.	Joseph C. Boudreau	Eastern Harbor	Inverness.
6.	Constance Bourque	Surette's Island	Yarmouth.
7.	David A. Boyd	River Bourgeois	Richmond.
8.	Ephraim Chiasson	Grand Etang	Inverness.
9.	Charles B. Comeau	Church Point	Digby.
10.	Joseph Albert Comeau	Saulnierville	"
*11.	William E. Cormier	Point Cross	Inverness.
12.	Mary Augustus D'Entremont	N. E. Pubnico	Yarmouth.
13.	Rudolph D'Entremont	"	"
14.	Theresa A. D'Eon	N. W. Pubnico	"
15.	Emilie Doucet	Amirault's Hill	"
16.	Moses Calixte	W. Arichat	Richmond.
17.	Beatrice Gaudet	Belliveau's Cove	Digby.
18.	Evangeline Gaudet	New Edinburgh	"
19.	Edward Maurice LeBlanc	Grosses Coques	"
20.	Adeline Catherine Pothier	Tusket Wedge	Yarmouth.
21.	Lizer A. Pothier	"	"
22.	Marguerite Adele Pothier	"	"
23.	Martha Adelle Pothier	"	"
24.	Henry Sigefroi	Middle Wedge	"
25.	Alfred Renault	West Arichat	Richmond.
26.	Rose Ann Thibodeau	Church Point	Digby.

\*Attended only two weeks.



## TEACHERS' LICENSES, 1901-1902.

The following persons have received licenses of the Classes respectively specified, in accordance with the Law and Regulations of the Council of Public Instruction. This list includes all licenses issued since the publication of the JOURNAL for October, 1901.

### A.

#### 1901.

8.	John Forsyth Smith.....	Mahone Bay	Lunenburg.
9.	Ida Mabelle Fash.....	Truro	Colchester.
10.	Sister Marie Rosaire (Mary Hurley).....	Mount St. Vincent	Halifax.

#### 1902.

1.	Augustin Felix Amirault.....	Church Point	Digby.
2.	Ernest William Robinson.....	Lawrencetown	Annapolis.
3.	Florence Eleanore Donovan.....	Truro	Colchester.
4.	Sister M. Rosaria (Ella Gorman).....	Mount St. Vincent	Halifax.
5.	Lophemia Richardson.....	Truro	Colchester.
6.	Jennie Elder MacAleese.....	Parrsboro	Cumberland.
7.	Tena Grant.....	Sunny Brae	Pictou.
8.	Sister Marie Rosaire (Mary Hurley).....	Mount St. Vincent	Halifax.
9.	Arthur Moxon.....	Truro	Colchester.

### B.

#### 1901.

116.	Bessie Brown Connor.....	Halifax	Halifax.
117.	Clarence Fulton.....	Lower Stewiacke	Colchester.
118.	Mary Lee Fraser.....	Montreal	Quebec.
119.	Martha Jennie Mitchell.....	East Linden	Cumberland.

#### 1902.

1.	Flora Frances Mader.....	Mahone Bay	Lunenburg
2.	Carrie Maria Hall.....	Lawrencetown	Annapolis.
3.	Frances Capstick.....	Annapolis	"
4.	Agnes Olivia Harlow.....	Clark s Harbor	Shelburne.
5.	Colin Frances McKinnon.....	Antigonish	Antigonish.
6.	William Harding Longley.....	Paradise	Annapolis.
7.	Winnifred Ray Conrod.....	Halifax	Halifax.
8.	Bessie Oland.....	Dartmouth	"
9.	Katie Osman Sanders.....	Halfax	"
10.	Ellen Dorothy Ross.....	Pleasant Harbor	"
11.	Edith Mary Hazle.....	Halifax	"
12.	Ethel Woodfield McKay.....	Clyde River	Shelburne.
13.	Frank Leslie Comstock.....	Church Street	Kings.
14.	Annie Sarah Gould.....	Great Village	Colchester.
15.	Alice Adele McRae.....	Durham	Pictou.
16.	Ruth Ross Peppard.....	Great Village	Colchester.
17.	Winnifred May Jenks.....	Diligent River	Cumberland.
18.	Lillie May Boak.....	Halifax	Halifax.
19.	Nancy O'Brien Fleming.....	"	"
20.	Harry Livingstone Dunn.....	Bear River	Digby.
21.	Lennie May MacNeill.....	Barton	"
22.	Mary Florence Fitz Randolph.....	Round Hill	Annapolis.
23.	Lilla Bird MacLaughlin.....	Lunenburg	Lunenburg.

24.	Florence Phalen	Halifax	Halifax.
25.	Jennie Williston	"	"
26.	Nellie Erdine Illsley	Somerset	Kings
27.	Lillie May Terhune	Tenecape	Hants.
28.	Mary Ruth Congdon	Somerset	Kings.
29.	Edna Mosher	Truro	Colchester.
30.	Maud Emma MacKenzie	Pictou	Pictou.
31.	Anna MacGregor	West New Glasgow	Pictou.
32.	Lina Grant	Hopewell	"
33.	Sophia Jordon Coffin	Truro	Colchester.
34.	Joseph Adolphe Comeau	Saulnierville	Digby.
35.	Mildred MacCallum	Maitland	Hants.
36.	Annie Blanche Borden	Sheffield Mills	Kings.
37.	Jennie Wallace Mortimer	Truro	Colchester.
38.	Annie Sophia Smith	Port La Tour	Shelburne.
39.	William S. Messenger	Mount Rose	Annapolis.
40.	Annie J. MacMaster	Long Point	Inverness.
41.	Mary Spencer	Great Village	Colchester.
42.	Bessie Isabel MacArthur	Parrsboro	Cumberland.
43.	Edgar Ivey Angus	Linden	"
44.	Ernest Eugene Fairweather	Digby	Digby.
45.	Charlotte Elizabeth Walker	Upper Granville	Annapolis.
46.	Laura Crimp	Dartmouth	Halifax.
47.	Alice Gertrude Crowe	Central Onslow	Colchester.
48.	Katherine MacKay	North Earlton	"
49.	Lucy Ann Lowe	Pugwash	Cumberland.
50.	Evelyn Ruth Gilliatt	Granville Centre	Annapolis.
51.	Sarah Elizabeth Primrose Elliott	Thorne's Cove	"
52.	Ada Belle Brown	Torbrook	"
53.	Elizabeth Laurie	New Glasgow	Pictou.
54.	Ethel Grace Porter	Middleton	Annapolis.
55.	Katherine Currie	Balfour	Colchester.
56.	Annie Elizabeth Crowell	Port La Tour	Shelburne.
57.	Louis Anderson d'Entremont	Upper West Pubnico	Yarmouth.
58.	Alex. Angus Sutherland	New Lairg	Pictou.
59.	Lorrie J. Cameron	Mabou	Inverness
60.	Catherine Isabella Duff	Westville	Pictou.
61.	Jennie Ellis	Central Economy	Colchester.
62.	Minnie Violetta Snook	Truro	"
63.	Effie Belle Goodwin	Yarmouth	Yarmouth.
64.	Malcolm Scott Munro	Belle Cote	Inverness.
65.	Mabel Lauraine Gay	Coldstream	Colchester.
66.	Alfred H. Armstrong	Weymouth Bridge	Digby.
67.	Laura May O'Brien	Noel	Hants.
68.	Sr. Maria Amabilis (Evelyn Saulnier)	Moult St. Vincent	Halifax.
69.	Edith Brown	Halifax	"
70.	Kathleen Ida Ross	Springhill	Cumberland.
71.	Janet Cairns	Barney's River	Pictou.
72.	Laura Alice Newcomb	Antigonish	Antigonish.
73.	Eva May Loring	Maccan	Cumberland.
74.	Hattie Floss Davis	Dartmouth	Halifax.
75.	Marion Louise Fraser	New Glasgow	Pictou.
76.	Ada Cock	Truro	Colchester.
77.	Christina Allen	Dartmouth	Halifax.
78.	Amelia Creelman	Little Bass River	Colchester.
79.	Lizzie Burrows	Debert Station	"
80.	Sr. M. Eucharia (Genevieve Cartwright)	Mount St. Vincent	Halifax.
81.	Sr. M. Dolorita (Minnie E. Currie)	"	"

## C.

1901.

251.	Mildred Claudine Hancock	Owl's Head	Halifax.
252.	John Henry Bogart	New Ross	Lunenburg.
253.	Mary Grace Belliveau	Church Point	Digby.
254.	Flora May Campbell	Middle Stewiacke	Colchester.
255.	Margaret Ellen Gillis	Avondale	Pictou.

256.	Mary Sophia Phinney	Paradise	Annapolis.
257.	Susie West	Harmony	Queens.
258.	Malcolm Nicholson	South Waterville	Hants.
259.	George Russell Ramey	Mount Uniacke	"
260.	Lulu Jean Lynds	Truro	Colchester.
261.	Mary Ethel Logan	Bridgewater	Lunenburg.
262.	Harry Watson Berteaux	Lawrencetown	Annapolis.
263.	Agnes McLeod Swanburg	Upper Port La Tour	Shelburne.
264.	Sister Agnes Berchmans (Alma Landry)	Mount St. Vincent	Halifax
265.	Wilson Prescott Angus	Northport	Cumberland.
266.	Sister M. Clement (Elean. M. Edwards)	Mount St. Vincent	Halifax.
267.	Alice Prescott	Dartmouth	"

1902.

1.	Hattie Elizabeth McGregor	Lunenburg	Lunenburg.
2.	Ethel May Corkum	Lower East Chezzetcook	Halifax
3.	Jean Maria Creelman	Central Economy	Colchester.
4.	Carrie Florence Lantz	Windsor Forks	Hants.
5.	Malcolm Robertson Elliott	Clarence	Annapolis.
6.	Jennie Wilkinson Stewart	Stellarton	Pictou.
7.	Mary Alma Goodwin	Lower Stewiacke	Colchester.
8.	Eva Blanche Bigelow	Glace Bay	Cape Breton.
9.	Colin Hubert Craig	Amherst	Cumberland.
10.	Myrtle Grace Starratt	Paradise	Annapolis.
11.	Mabel Edna Little	Eastville, Stewiacke	Colchester.
12.	Grace Dora McLaughlan	Central Economy	"
13.	Laura Frances Evans	Mooseland	Halifax.
14.	Emily Myra Partridge	Halifax	"
15.	Bessie Viola Ross	Oxford	Cumberland.
16.	Alma Florence Taylor	Lower Stewiacke	Colchester.
17.	Elbridge Doty Parker	Canaan	Yarmouth.
18.	William Raymond Barss	Pictou	Pictou.
19.	William Peter Grant	Blue Mountain	"
20.	Anna Gertrude Robertson	Ellershouse	Hants.
21.	James Duncan McLeod	Scotsburn	Pictou.
22.	Miranda Bella McIntosh	Sunny Brae	"
23.	Hannah Creelman Logan	Upper Stewiacke	Colchester.
24.	Edna Grace Reynolds	Minasville	Hants.
25.	Emma Blanche Murray	Truro	Colchester.
26.	David Harold Melbourne Marchant	Lakeville	Kings.
27.	Lucy Whidden Lay	Amherst	Cumberland.
28.	Edgar Lamont Smith	Selma	Hants
29.	Alice Leota Borden	Kingsport	Kings.
30.	George P. Comeau	Comeauville	Digby.
31.	Joseph Alvery Adams	Little Brook	"
32.	Maggie Lawson Rines	Maitland	Hants.
33.	Arsene Henry Cormier	Point Cross	Inverness.
34.	Mabel Edna Sproule	East Mapleton	Cumberland.
35.	Marion Ellis Lynch	Shubenacadie	Hants
36.	Mary Young	Lunenburg	Lunenburg.
37.	Laura Emma Suttis	Indian Harbor Lake	Guysboro.
38.	Eva Dillon	Guysboro	"
39.	Harriet Jane Johnston	Truro	Colchester.
40.	Mary Esther Sutherland	Lansdowne	Pictou.
41.	Arabella Esoline Harvey	Lower Stewiacke	Colchester.
42.	Alice Matilda Nelson	Shubenacadie	Hants.
43.	Minnie Jessie Nicol	Mahone Bay	Lunenburg.
44.	Maggie Adelia O'Brien	Noel	Hants
45.	Charles Ernest Decker	Jordan Ferry	Shelburne.
46.	Margaret Dunlop Harlowe	Sable River West	"
47.	Mary McPhie	Springhill	Cumberland.
48.	Melina Martel	Aricbat	Richmond.
49.	Lena Corbett	Great Village	Colchester
50.	Elizabeth Ellen Langille	Denmark	"
51.	Harriot Henrietta Barrington	North Sydney	Cape Breton.
52.	Winifred Christopher	North Brookfield	Queens.
53.	Mary Edith Taylor	Upper Brookside	Colchester.

54.	Fred Aubrey Douglas	Truro	Colchester.
55.	Bessie Stirling MacLeod	Valley Station	"
56.	Aubrey Donkin Durling	Paradise	Annapolis.
57.	Carrie Euphemia Shand	Barrington Passage	Shelburne.
58.	Muriel Elsie Crowell	Crowell's P. O.	"
59.	Amelia Wilson Crowell	Barrington Passage	"
60.	Maie Lovina Parker	Waterville	Kings.
61.	Annetta Caroline Bishop	Bridgetown	Annapolis.
62.	Helen Bridget Walsh	Guysboro	Guysboro.
63.	Dwight Stanley Wickwire	Halifax	Halifax.
64.	Edna Brown Davidson	Folly Village	Colchester.
65.	Mary Lavinia Bogart	Granville Centre	Annapolis.
66.	Lorretto Mary Giovannetti	Port Morien	Cape Breton.
67.	Emma Florian Smith	Acadia Mines	Colchester.
68.	Blanche Gertrude Brunt	Halifax	Halifax.
69.	Grace Beatrice Walsh	Weymouth Bridge	Digby.
70.	Rebecca Elizabeth Turner	Halifax	Halifax
71.	Clarence Leslie Henderson	Wallace Bridge	Cumberland.
72.	Ella Eurena Neal	East Middle LaHave	Lunenburg.
73.	Cassie Sophia Whitman	East Inglisville	Annapolis.
74.	Ethel Ida MacKenzie	Toney River	Pictou.
75.	Olive Etna Smith	Necum Teuch	Halifax.
76.	Lena Harriet Marshal	Westville	Pictou.
77.	Nellie Florence Scott	Alton	Colchester.
78.	Agnes Miller Dennis	Halifax	Halifax.
79.	John Fraser Cruikshank	East Sheet Harbor	"
80.	Thomas Warden Plant	Little Bras d'Or	Cape Breton
81.	James Blake Hattie	Upper Caledonia	Guysboro.
82.	Margaret Amelia Campbell	Windsor	Hants.
83.	Clarence Lewis Dimock	Upper Newport	"
84.	Edna Wells Rathbun	Hantsport	"
85.	Nellie Merle Iram	Brazil Lake	Yarmouth.
86.	Roberta Hookin Christie	Upper Port La Tour	Shelburne.
87.	Winifred May Fraser	Havelock	Digby.
88.	Eva Cook	Gay's River	Colchester.
89.	Peter W. Coady	South West Margaree	Inverness.
90.	John Robert Mitchell Collie	River John	Pictou.
91.	Janet Agnes McIsaac	St. Andrews	Antigonish.
92.	Rosemary Landry	Antigonish	"
93.	Eva Barbe Girroir	West Arichat	Richmond.
94.	Mary Jane McFall	Somerset	Kings.
95.	Carrie Evelyn Whalen	Canning	"
96.	Cora Leila Fiske	Clarence	Annapolis.
97.	Jessie Graham Marshall	Central Clarence	"
98.	Annie Erna Hamilton	Lower Onslow	Colchester.
99.	Amy Kingsland Pennington	Halifax	Halifax.
100.	Mabel Mary Balcom	Port Dufferin	"
101.	Miles N. Tompkins	North East Margaree	Inverness.
102.	Joseph N. McLennan	Dunvegan	"
103.	Mary E. McLennan	"	"
104.	Christy Ann Gillis	"	"
105.	Mary Callie Cowan	Rossway	Digby.
106.	Sarah Rosanna Bent	Forest Glade	Annapolis.
107.	Sadie Jane Schultz	Durham	Pictou.
108.	Nora Mae Seldon	Caledonia Cornor	Queens.
109.	Marguerite Beatrice McKay	Welsford	Pictou.
110.	William N. Ferguson	St. Peter's	Richmond.
111.	Flora Annie Hiltz	Canaan	Kings.
112.	Gertrude Mabel Loomer	Brooklyn Corner	"
113.	Erma Mary Harrison	Maccan	Cumberland.
114.	Jane Orr	Springhill	"
115.	Margaret Bryden	Tatamagouche	Colchester.
116.	Frank Thomas McLeod	Union Centre	Pictou.
117.	William MacKay	West Branch River John	"
118.	Carrie Mabel Archibald	Middle Musquodoboit	Halifax.
119.	Clementine Alberta Barss	Hazel Hill	Guysboro.
120.	Harry Weston Menzie	Tatamagouche	Colchester.
121.	Alice Levia Thompson	Lower Economy	"

122.	George Harry Alton Doleman	Lydgate	Shelburne.
123	Nellie Clarke Cunningham	Tatamagouche Bay	Colchester.
124.	Lizzie Burrows	Truro	"
125.	Ina Durling	Bridgetown	Annapolis.
126.	Ida Margaret Hillier	Glace Bay	Cape Breton.
127.	Carrie May Parker	Lunenburg	Lunenburg.
128.	Charles Thompson Sullivan	Truro	Colchester.
129.	Margaret Gray	Seafoam	Pictou.
130.	Ora Louise Webster	Waterville	Kings.
131.	Sr. Maria Angelorum (M. A. McLellan)	Mount St. Vincent	Halifax.
132.	Sr. Maria Concepta (Maud O'Neill)	"	"
133.	Sr. Maria Agnes (Nellie Dulhanty)	"	"
134.	Sr. Teresa Joseph (Isabel Vaughan)	"	"
135.	Sarah Rogers	Onslow Station	Colchester.
136.	Carrie Rochy Taylor	Little River	Halifax.
137.	Viola Myra Batton	Hillsboro	Inverness.
138.	Annie Belle Fales	Margaretville	Annapolis.
139.	Elizabeth Jane Murray	Meadowville	Pictou.
140.	Emma Catherine Robinson	Durham	"
141.	Mary Ann DeVoe	Little Bras d'Or	Cape Breton.
142.	Sophia Beatrice Smith	Brooklyn	Queens.
143.	Emma Susan Davidson	Montrose	Colchester.
144.	Edna Earl Baird	Little River	Cumberland.
145.	Clara Bell Beattie	Carr's Brook, Economy	Colchester.
146.	Malcolm MacKay	North Earltown	"
147.	Annie Copelar d McDonald	Lower Barney's River	Pictou.
148.	Mary Maude MacKinnon	Antigonish	Antigonish.
149.	Alexander MacPherson Meikle	Meiklefield	Pictou.
150.	Laura May MacMahon	Auburn	Kings.
151.	Stillman Leonard D'Eon	Upper West Pubnico	Yarmouth.
152.	Martha Harriet Sampson	L'Ardoise	Richmond.
153.	Violet McEwen Lamont	Lakeville	Kings.
154.	Samuel Rettie	Stillman	Pictou.
155.	Anna MacKenzie	Watervale	"
156.	Clara Grant	Springville	"
157.	Mary Emma Landrie	Linwood	Antigonish.
158.	Lorena J. Smith	C. Sable Island, McGray P. O.	Shelburne.
159.	Wilbert Benjamin Smith	Lunenburg	Lunenburg
160.	Violet Audry Neville	Hall's Harbor	Kings.
161.	Anna Bertha Vogel	Truro	Colchester.
162.	Emma Jane Davidson	Great Village	"
163.	Sarah Homer Doane	Barrington	Shelburne.
164.	Jean May Barbara MacDougall	Baddeck	Victoria.
165.	Hattie Hill MacDonald	Shubenacadie	Hants.
166.	Allena Mary MacGillivray	Dunmaglass	Antigonish.
167.	Kenneth George McKay	Heath Bell	Pictou.
168.	Harriet Zella Crowe	Lower Truro	Colchestsr.
169.	Blanche Adell Ruggles	Bear River	Digby.
170.	Florence Louise Parker Freeman	Liverpool	Queens.
171.	Eva Pearle Soley	DeBert Station	Colchester.
172.	Ella Grace MacLellan	Stellarton	Pictou.
173.	Harriet Straton Bruce	Truro	Colchester.
174.	Estella Mabel Creelman	River John	Pictou.
175.	John H. Nickerson	Barachois Harbor	Cape Breton.
176.	Alice Maud MacMillan	Annapolis Royal	Annapolis.
177.	Cassie Chisholm	Heatherton	Antigonish.
178.	Duncan Campbell Smyth	Port Hood	Inverness.
179.	Eudavilla Reid	New Salem	Cumberland.
180.	Sadie Belle Logan	Truro	Colchester.
181.	Sarah Leonard Elliott	Clarence	Annapolis.
182.	Amelia Josephine McGillivray	Guysboro	Guysboro.
183.	Millie Viola Parker	Morristown	Kings.
184.	Ethel May Purdy	Bear River	Digby.
185.	Catherine Alice Stuart	Truro	Colchester.
186.	Lena Margaret McCharles	Middle River	Victoria.

## D.

## 1901.

283.	Cecilia Philips Bain	Hebron	Yarmouth.
284.	Arthur John McCloskey	Margaretsville	Annapolis.
285.	Alice Maud MacMillan	Annapolis Royal	"
286.	Amelia Josephine McGillivray	Guysboro	Guysboro.
287.	Leah Maria Cousins	Canso	"
288.	Leonard Aubrey Grant	Logan's Tannery	Pictou.
289.	Ella May Morash	Lunenburg	Lunenburg.
290.	Myra Agnes Malcolm	Brule	Colchester.
291.	Hugh John McDonald	St. Andrews	Antigonish.
292.	Martha Ellen Dickie	Eastville, Upper Stewiacke	Colchester.
293.	Georgie Ina Starratt	Port Lorne	Annapolis.
294.	Jessie Helen Herbert Wolfe	LaHave Islands	Lunenburg.
295.	Florence Catherine McRae	Upper Middle River	Victoria.
296.	Gertrude Marie Clark	Bear River	Digby.
297.	Mary Mitchell	Mill Village	Queens.

## 1902.

1.	Ida Helena Wentzell	Bridgewater	Lunenburg.
2.	Bertha Totten	East Folly Mountain	Colchester.
3.	Myrtle Collins Wilson	Pubnico Head	Yarmouth.
4.	Mary Leah Belliveau	Church Point	Digby.
5.	Marie Françoise Dugas	Grosses Coques	"
6.	Theresa Merriel Royles	Selma	Hants.
7.	Clarissa Isabelle Cossaboom	Rossway	Digby.
8.	Una Deane Annis	Liverpool	Queens.
9.	Cynthia Carrie Douglas	North River	Colchester.
10.	Amelia Ann Swan	Denmark Station	"
11.	Addie Allelee Rice	Lansdowne	Digby.
12.	Henrietta Maria Corkum	Beech Hill	Lunenburg.
13.	Maggie May MacLellan	Belle Cote	Inverness.
14.	Harriett Marguerite Sibley	Wittenberg	Colchester.
15.	Mary Catherine MacFarlane	Port Hastings	Inverness.
16.	Gertrude Logan	Shubenacadie	Hants.
17.	Annie Gertrude Ross	Riverside	Guysboro.
18.	Hattie Broussard	Little River	Inverness.
19.	Katie Belle MacLennan	Dunvegan	"
20.	Mary Ellen Dooley	Antigonish	Antigonish.
21.	Marjorie Cunningham Smith	McGray's	Shelburne.
22.	Clara Gordon Hurlburt	Kemptville	Yarmouth.
23.	Annie Carelione Amalia Kedy	Lower Kingsbury	Lunenburg.
24.	Wilhelmina Jane Corrigan	Middle Melford	Guysboro.
25.	Jennie Melissa Spinney	Sheet Harbor	Halifax.
26.	Percy Milford Manthorne	Port Medway	Queens.
27.	Laura Melinda White	Basin River Inhabitants	Richmond.
28.	Annetta Regina West	Lower Burlington	Hants.
29.	Bertha Georgina Oxner	Marriott's Cove	Lunenburg.
30.	Nellie Alma Lohnes	Upper Northfield	"
31.	Carrie Louise Mulock	Upper LaHave	"
32.	Mary Bell Gillis	Port Hood	Inverness
33.	Annie May Dunn	Central Grove	Digby.
34.	Joseph Dennison Beardsley	Port Lorne	Annapolis.
35.	Sarah Leonard Elliott	Clarence	"
36.	Annie McKeough	Linwood	Antigonish.
37.	Jennie Eliza Ward	Chelsea	Lunenburg.
38.	Jennie Belle Murdock	Tatamagouche	Colchester.
39.	Hannah Gertrude Feindel	Bridgewater	Lunenburg.
40.	Florence Geneva Ernest	Blockhouse	"
41.	William Alexander Wells	Lower White Head	Guysboro.
42.	Hattie Swaine Spinney	Torbrook Mines	Annapolis.
43.	Elizabeth Janet Stalker	Barney's River	Pictou.
44.	Irene MacPherson Smith	Lockeport	Shelburne.
45.	Christina May McKim	Truro	Colchester.
46.	Jessie Elizabeth McKenzie	Pictou	Pictou.

47.	Lottie Grace Cornealy	Indian Harbour Lake	Guysboro
48.	Sadie Gertrude Millett	Lunenburg	Lunenburg.
49.	Susie Maude Margeson	South Berwick	Kings.
50.	Gertrude Forbes	Denmark	Colchester.
51.	Susan Ettinger Colter	Lower Stewiacke	"
52.	Rettie Laws Benvie	Salt Springs	Pictou.
53.	Margaret Walsh Croft	Mill Village	Queens.
54.	Annie Jean Porteous	Malagash Centre	Cumberland.
55.	Janet Graham Clarke	Kent's P. O., Upp. Musquodobit	Halifax.
56.	Maude Sydney Crowell	Shubenacadie	Hants.
57.	Alice Maude Hopkins	Crowell's P. O.	Shelburne.
58.	Edith May Foote	Grafton	Kings.
59.	Effie May Sarty	Bridgewater	Lunenburg.
60.	Mabel Corrina Brown	Canso	Guysboro.
61.	Lizzie McWhinnie	Lower Granville	Annapolis.
62.	Maggie Louisa Grafton	Brighton	Digby.
63.	Dorothy Bronte Perry	Barton	"
64.	Alice O'Hara	Isaac's Harbor	Guysboro.
65.	Eva Maud Wickwire	Halifax	Halifax.
66.	Emma Louise Lynch	Shubenacadie	Colchester.
67.	Margaret May Patriquin	South Rawdon	Hants
68.	Florence May Richardson	Oakfield	Halifax.
69.	Kate Adela Hamilton	Lower Onslow	Colchester.
70.	Ada Gertrude Freeman	Brookfield	Queens.
71.	Ella Maneta Reeves	Mahone Bay	Lunenburg.
72.	Flora May Bruhm	"	"
73.	Leah May Spidell	"	"
74.	Bertha Marion McCulloch	Upper Kennetcook	Hants.
75.	Sarah Maude Scott	Middle Musquodobit	Halifax.
76.	Alice Maude Porter	Middleton	Annapolis.
77.	Arabella Pearle Marshall	Clarence	"
78.	Henry Bourgeois	Eastern Harbor	Inverness.
79.	Flora Bell MacAskill	Englishtown	Victoria.
80.	May Annie McCharles	Middle River	"
81.	Hugh Munro Levis	Frizzleton	Inverness.
82.	Agnes McLellan	Broad Cove Chapel	"
83.	Alice Ross Rines	Maitland	Hants.
84.	Jennie Mildred Clarke	Kinsman's Corner	Kings.
85.	Alsworth Maud Ingram Ritchie	Yarmouth	Yarmouth.
86.	Jennie Thompson	Oxford	Cumberland.
87.	Florence Lena Tuttle	Wentworth	"
88.	Alice McCabe Smith	Parrsboro	"
89.	Dora Barbara Smith	"	"
90.	Ronald J. Jamieson	S. W. Margaree	Inverness.
91.	Clarence Sydney Ferguson	Tangier	Halifax.
92.	"	"	"
93.	Winnifred Mary Geneva Lavers	East Southampton	Cumberland.
94.	Ross Hebert Cooper	Springhill	"
95.	George Burnham Fraser	East River, Sheet Harbor	Halifax.
96.	Gladys Hattie Rockwell	Brooklyn Corner	Kings
97.	Jessie Dickey	Middle Stewiacke	Colchester.
98.	Charles Gordon Titus	Westport	Digby.
99.	Blanche Gordon Hicks	"	"
100.	Harriet Sophia Ruggles	"	"
101.	Effie Laura Mason	Centre Rawdon	Hants.
102.	Cecilia Agatha Kavanagh	Upper Rawdon	"
103.	Patrick Albert Bray	Antigonish	Antigonish.
104.	Antoinette Williams Reid	Advocate Harbor	Cumberland.
105.	Jennie Ferguson Macdonald	Ferry Landing	Victoria.
106.	Jennie Marie Fancy	Pleasant River	Lunenburg.
107.	Joseph Albert Comeau	Saulnierville	Digby.
108.	Isabella Lawlor Moreash	Great Village	Colchester.
109.	Jennie May MacLandress	Brule	"
110.	Johanna Wells	Guysboro	Guysboro.
111.	Bessie Brenda Lockhart	Hantsport	Hants.
112.	Margaret Catherine Macdonald	Thorburn	Pictou.
113.	Mabel Le Blanc	West Arichat	Richmond.
114.	Mabel Hamilton	Lindsay Lake	Halifax.

115.	Ada Charlotte Little	Elmsvale, Musquodobit	Halifax.
116.	Elsie Mildred Dauphinee	Hubbard's Cove	"
117.	Joseph Lynden McDonald	Antigonish	Antigonish.
118.	Christena Macleod	The Falls	Colchester.
119.	Ruth Augusta Terrice	East Leicester	Cumberland.
120.	Viola Belle McLean	Wallace Station	"
121.	Christina Sophia Coulter	"	"
122.	Minnie Agnes Arseneau	Belle Cote	Inverness.
123.	Sarah Ann Buckless	"	"
124.	Mary McKinnon	Whycocomagh	"
125.	Ida Tompkins	Margaree Forks	"
126.	Mildred Alice Campbell	Kentville	Kings.
127.	Winnie Mineta Weaver	Medford	"
128.	Edith May Pentz	Hantsport	Hants.
129.	John Henderson Beazley	"	"
130.	Wilbert Benjamin Smith	Lunenburg	Lunenburg.
131.	Nettie Ethel Burke	Minudie	Cumberland.
132.	Lilian May Thompson	Bridgewater	Lunenburg.
133.	Inez May Hirtle	New Germany	"
134.	Frank Edmund Melançon	Corberrie	Digby.
135.	John Edward McKinnon	Digby	"
136.	Maud Jane McDaniel	Margaree Forks	Inverness.
137.	Maude Sophia Laidlaw	Port Hastings	"
138.	Euphemia Mary Nicholson	Halifax	Halifax.
139.	Minnie McKinnon	New Glasgow	Pictou.
140.	Mossie Mildred Munro	River John	"
141.	Judson Stewart MacGregor	Oxford	Cumberland.
142.	Alexander Morrison	Marion Bridge	Cape Breton.
143.	Florence Thresa Crombe	Shubenacadie	Hants.
144.	Annie Catherine McKay	West Branch, River John	Pictou.
145.	Ethel Lillian Wright	Dalhousie East	Kings.
146.	Teresa B. Carson	Elmsdale	Hants.
147.	Sister Marion (Lizzie McDonald)	Mount St. Vincent	Halifax.
148.	Caroline Inglis DeWolfe	Halifax	"
149.	Annie Grace VanBuskirk	Tangier	"
150.	Christina Hannah McLeod	St Peter's	Richmond.
151.	James Allan McKenzie	Whycocomagh	Inverness.
152.	Mary Jane McNeil	Mabou	"
153.	Clara Jane Watts	Port Hood	"
154.	Robert Sutherland	Thorburn	Pictou.
155.	Ellen Fletcher Gould	Guysboro	Guysboro.
156.	Belle Blanche Hawkesworth	Scarsdale	Lunenburg.
157.	Annie Edna Lohnes	New Germany	"
158.	Ida Rudolph Smith	Chester	"
159.	Jessie Margaret McLennan	West Middle River	Victoria.
160.	Mabel Irene Ogilvie	Little River	Halifax.
161.	Rebecca Smith Phelan	Little Bras d'Or	Cape Breton
162.	May Bradshaw Bentley	Northville	Kings.
163.	Emelie Achsah Saunders	Forest Glade	Annapolis.
164.	Jessie Catherine Campbell	Margaree Forks	Inverness.
165.	Annie Finlayson Jackson	Plymouth Road	Pictou.
166.	Jessie Belle Ross	Blue Mountain	"
167.	Hannah McLennan	South Bar, Sydney	Cape Breton
168.	Ellen Bessie Hanna	Lower Falmouth	Hants.
169.	Sadie Evelyn Cox	Weston	Kings.
170.	Estella Jean McInnis	Wallace Ridge	Cumberland.
171.	Margaret MacKay	The Falls	Colchester.
172.	Christina C Baillie	Earltown	"
173.	Rachel May MacDonald	West Merigomish	Pictou.
174.	Margaret Sophia Grant	Meiklefield	"
175.	Mary Ann Thompson	St. Paul's, E. R	"
176.	Isabella MacGlashan	Big Island	"
177.	Margaret Florence Reid	Minto	"
178.	Mary Blanche Ross	"	"
179.	Cecilia Ignace McLeod	North Sydney	Cape Breton
180.	Josephine Lillian Downie	Lockeport	Shelburne.
181.	Pearle McKay Black	Villagedale	"
182.	Margaret Arminillia Thorburn	East Jordan	"



183.	Lottie Estella Harlow	North Brookfield	Queens.
184.	Susan Maude Ballantyne	Woodburn	Pictou.
185.	Ellen Elizabeth MacBain	Meadowville	"
186.	Anna Frances McDonald	Trenton	"
187.	Tena May MacRae	S. S. River Dennis	Inverness.
188.	Margaret MacInnes	Baddeck	Victoria.
189.	Emma McNab Burris	Upper Musquodoboit	Halifax.
190.	Susie McNutt Fraser	Folly Village	Colchester.
191.	Aggie DeLena Lewis	Cove Road	"
192.	Mary Allen	Jacksonville, Up. North Sydney	Cape Breton.
193.	May Bradshaw Bentley	Northville	Kings.
194.	Lillie Clyde Parker	Westport	Digby.
195.	Edna Muriel Harrison	Halfway River	Cumberland.
196.	Mary Lydia Crisp	Inglisville Centre	Annapolis.
197.	Maria Macnutt	Masstown	Colchester.
198.	Allan Neil Macdonald	Whycocomagh	Inverness.
199.	Bridgie Agnes Mulcahy	Halifax	Halifax.
200.	Lottie Annie Minniss	Morden	Kings.
201.	Cassie Macdonald	New Glasgow	Pictou.
202.	Anna McDonald	Springville	"
203.	Mary Agnes McLennan	Middle Cape	Cape Breton.
204.	Eudella Gertrude Froude	Lockeport	Shelburne.
205.	Edith Dechman	Elmsvale, M. Musquodoboit	Halifax.
206.	Mary Ann MacKinnon	Margaree Harbor	Inverness.
207.	Ethel Margaret Munro	Pictou	Pictou.
208.	Elsie Alice Buckler	Annapolis Royal	Annapolis.
209.	Cassie Isabelle Gourley	Sheet Harbor	Halifax.
210.	Bessie Robinson Durland	Brighton	Digby.
211.	Daniel Alexander McKillopp	Framboise	Richmond.
212.	Alice Octavia Canning	Port Greville	Cumberland.
213.	Mary O'Loane	Halifax	Halifax.
214.	Flora McLennan	River Dennis	Inverness.
215.	Nicholas James Tomkins	N. E. Margaree	"
216.	Annie Amelia Matheson	Plainfield	Pictou.
217.	Angus Stirling Gunn	East River, St. Mary's	"
218.	Josephine Claire Macdonnell	Port Hood	Inverness.
219.	Hallie Josephine Baker	Margaretsville	Annapolis.
220.	Lulu May Crosby McKenne	Lockeport	Shelburne.
221.	Fannie Emma McGray	East Chebogue	Yarmouth.
222.	Isabella Margaret McCunn	River John	Pictou.
223.	Linda Jean Johnson	Belmont	Colchester.
224.	Erle Victor Newcombe	Delhaven	Kings.
225.	Martha Ellen Dewis	Shubenacadie	Hants.
226.	Laura Jane Stewart	South Lochaber	Guysboro.
227.	Lena Maud Withers	Granville Centre	Annapolis.
228.	Maggie Jane Chapman	North Middleboro	Cumberland.
229.	Helen F. Moran	Brook Village	Inverness.
230.	Ida Jane McDaniel	Margaree Forks	"

D (Provisional.)

1901.

	SECTION.	DISTRICT.
116.	Robert Sutherland	Woodfield
117.	May Nicholson	Bridgeport
118.	Katherine Livingstone	Kempt Head
119.	Alexander Sterling McLean	Church
120.	Catherine Jane McLellan	St. Rose
121.	Effie Elmira Davidson	Glengel
122.	Daniel Joseph Sutherland	Oyster Ponds
123.	Margy Ann McLellan	Broad Cove Marsh
124.	Annie Martha McIsaac	Big River
125.	Christina Cameron	Kiltarity
126.	Dan Hugh Macdonald	Monk's Head
127.	Florence Geneva Ernest	Sherwood
128.	Bertha Frederika Dean	Rine's Creek
129.	Martha Adele Pothier	Corberrie

130.	Mary Jessie MacMaster	Queensville	S. Inverness.
131.	Jessie Graham Marshall	Mount Hanley	Annapolis, E.
132.	Ada May Roach	Frenchville	Cape Breton.
133.	Susie McLeod	Marsh Brook	N. Inverness.
134.	Dan Allan Morrison	Loch Lomond	Richmond.
135.	Margaret MacKenzie	Trout Lake	Cape Breton.
136.	Jeanie Wallace	Union	"
137.	Mary Emily Parks	Port Richmond	Richmond.
138.	Alice Georgie Vaughan	Garland	Kings.
139.	Maggie Cameron	Three Brooks	N. Pictou.

## 1902.

1.	James Allan McKenzie	Glace Bay	Cape Breton.
2.	Bertha Dora Moore	Shinimicas Branch	Cumberland.
3.	Marguerite Beatrice McKay	Bigney	N. Pictou.
4.	Christena Macneil	Hay Cove	Richmond.
5.	Jeanie Wallace	Grand Mira	Cape Breton.
6.	Mary Elizabeth Miller	Lakeview	"
7.	Marie Alma Thibault	Doucet Lake	Clare.
8.	Mabel MacMillan	Sheet Harbor, West	E. Halifax.
9.	Adelaide Rennels Gallagher	Lochaber	"
10.	Edna Georgie Taylor	Kellyville	W. Hants.
11.	Ethel Caroline Brydon	Pleasant View	Kings.
12.	Sara Bell MacPhail	The Points	Richmond.
13.	Margaret Sophia Matthews	Lake George	Kings.
14.	Sarah Isabella Gillis	E. Tracadie	Antigonish.
15.	Louise Deveau	Cheticamp	Clare.
16.	Ola Gladys Nauss	Windsor Road	Chester.
17.	Ethel Margaret Chesley	Meisner's	Lunenburg.
18.	Carrie Webber Chambers	Maroon Hill	W. Halifax.
19.	Christena Jane Macaulay	Big Hill	Victoria.
20.	Kenena Bell McLeod	Little Narrows	N. Inverness.
21.	Jessie Margaret McInnis	Ross Mills	S. Inverness.
22.	Annie Macdonald	Morven	Antigonish.
23.	Dougald McKinnon	Maryvale	"
24.	Millicent Brssie North	Pereau	Kings.
25.	Jessie Winafred Withrow	Greenhill	W. Hants.
26.	Frederick Graham McAskill	Maccaab	Cape Breton.
27.	Catherine MacKenzie	Milton	"
28.	Finlay John McCuspie	St. Esprit	Richmond.
29.	Harriet Maud Dickie	Kerr's	Rural Halifax.
30.	Sarah Elizabeth Shaw	Mid. Porter's Lake	W. Halifax.
31.	John A. Macdonald	Frankville	Antigonish.
32.	Fanny Ann Woodland	Durling's Lake	E. Annapolis.
33.	Dan Alex McLean	Ashdale	Antigonish.
34.	Alice Maud Greenleaf	Prospect	Kings.
35.	Viva Glendoral Brown	Victory	W. Annapolis.
36.	Margaret Gillies	Goff's	W. Halifax.
37.	Ida MacGregor Smith	E. Branch	S. Pictou.
38.	Grace Myrtle MacCabe	Bowser's	E. Halifax.
39.	Marie Alma Thibault	Doucet Lake	Clare.
40.	Bertha Frederika Dean	Lake Egmont	Rural Halifax.
41.	Thomas McLanson	Corberrie	Clare.
42.	Lauretta McKeil	McKenzie	R. Halifax.
43.	Alice Beckwith Gillis	Morse Road	E. Annapolis.
44.	Annie Zwicker	Chester Grant	Chester.
45.	Nettie Jane Hartling	Spanish Ship Bay	St. Mary's
46.	Mary Theresa Amirault	Lower Tusket Wedge	Argyle.
47.	Cyril Durrant Locke	Big P. L'Hebert	Shelburne.
48.	Myrtle Melissa Webb	N. Noel Road	E. Hants.
49.	Anna Laura Hiltz	Nictaux, S.	Annapolis, E.
50.	Bessie Crowell Frost	Somerville	Yarmouth.
51.	Janie Barbara Bell	Glenmore	Rural Halifax.
52.	Isabella Jane McLeod	Marsh B. R.	S. Pictou.
53.	Florence Ellen Beaver	Pope's Harbor	E. Halifax.
54.	Jessie McKenzie Matheson	Waterside	N. Pictou.
55.	Mary Smith	Iron Bound	Lunenburg.

56.	Mary Agnes Newcombe	S. Waterville	Kings.
57.	Catherine Isabella MacIntyre	Dallas Brook	S. Inverness.
58.	George Dauphinee	South Bay	Victoria
59.	Mildred Hamilton	Georgefield	E. Hants.
60.	Ida May Barkhouse.	Five Mile Plain	W. Hants.
61.	Christena Elizabeth Meikle	Smithfield	S. Pictou.
62.	Esty May Ogilvie	Porter's Lake	W. Halifax.
63.	Bella McDonald	Black Avon	Antigonish.
64.	Charles Benjamin Comeau	Doucetville	Digby.
65.	Sarah Jane Coady	N. E. Egypt	N. Inverness.
66.	Mary Ann McLellan.	Brook	"
67.	Wallace Raymond Walker.	Gillis Cove	S. Inverness.
68.	Katie Belle Forbes	Big Brook	"
69.	Mary Cassie McLellan.	Kiltarlity	N. Inverness.
70.	Constance Bourque.	Suret's Island	Yarmouth.
71.	Henrietta Hope Abbott	Graywood	W. Annapolis.
72.	Minnie Alberta Warner	Pleasant Point	E. Halifax.
73.	Freeman James Lyons	Baxter's Harbor	Kings.
74.	Hugh John Macdonald.	W Port Felix	Guysboro.
75.	Clara Helen Boyle.	Whiteburne	N. Queens.
76.	Lillian Maxwell Adams.	Lakeview	Lunenburg.
77.	Herbert Black Shepherdson.	Dock Cove	S. Queens.
78.	Ethel Lenora Homans	Estmere	Victoria.
79.	Hattie Ann McLean.	Chimney Corner	N. Inverness.
80.			
81.	Mary E Kennedy	Broad Cove Marsh	N. Inverness.
82.	Annie Bell Nicholson.	Gillander's Mt	Victoria.
83.	Rhoda Mullen	Forest Glen	Yarmouth
84.	Annie Pauline Trefry	Hawthorne	Argyle.
85.	Marie Cunningham	Oak Park	Barrington.
86.	Lizzie Annetta Maxwell.	Watervale.	N. Pictou.
87.	Verna Beatrice Gowe	Rawdon Church	E. Hants.
88.	Isabelle Lamrock	Mid. Clyde	Barrington.
89.	Margaret Ada Fraser.	Woodfield	S. Pictou.
90.	Mary Alexa Mills	Beech Hill	Chester.
91.	Mary Smith	Big Marsh	Antigonish.
92.	Lena Bernard Campbell.	Noel Road	East Hants.
93.	Anna May Leadbetter.	Leadbetter	N. Inverness.
94.	Bertram Aubrey Wilson	Dalhousie	Kings & Lun.
95.	George Alfred DeWolfe.	Sheet Harbor Rd	E. Halifax.

THE MORE IMPORTANT AMENDMENTS OF THE SCHOOL LAW SINCE 1900.

An Act to Amend Chapter 52, Revised Statutes, 1900, "Of Public Instruction."

(Passed 4th April, 1901.)

Be it enacted by the Governor, Council, and Assembly, as follows :

1. Chapter 52 of the Revised Statutes, entitled "Of Public Instruction," is hereby amended as follows :

(1) Section 71 is amended by adding at the end thereof the words following: "Except in the cases of any section the schools of which are affiliated with the Provincial Normal School and of the City of Halifax, in which two cases the amount shall not in any year exceed twelve hundred dollars."

(2) The following section is added after section 67.

67A. "The time employed by the principal of the schools of any school section in supervising or grading the schools, the time employed by teachers of his staff who are required to assist in the grading of any of the departments, the time teachers are in attendance at certain educational institutes with the consent of their trustees, and the time lost by the necessary closing of a school on account of such conditions as the presence of contagious disease, shall be reckoned as authorized teaching time according to the conditions prescribed by the Council."

(3) The form given for teacher's oath in the third schedule is repealed and the following substituted therefor :

"THIRD SCHEDULE."

TEACHER'S OATH.—(Section 105.)

"I....., a duly licensed teacher of class..... of the Province of Nova Scotia, make oath and say that I have taught and conducted school in..... school section No....., district of..... in accordance with law, for the period of\*..... authorized teaching days from the..... day of..... being\*..... day of..... during the school year, ending July, 190..... second half year; that in addition I was employed as specified in the regulations of the Council, Nos..... for\*..... days, namely §..... that the prescribed register has been carefully and correctly kept by me in every particular as prescribed, and that to the best of my knowledge and belief the total days' attendance for the year in this school made by the enrolled pupils in the said period was \*+.....; that my agreement with the trustees is in accordance with the statutes and regulations, and that there is no collusive understanding by which any portion of the agreement is to be made of no effect.

Teacher.

Sworn to at..... in the County of....., this..... day of..... A. D.,....., before me,....., J. P., in and for the County of.....

\*The numbers to be expressed by words, not figures.

†To be filled in with a dash in semi-annual returns.

‡If teacher claims no additional days under regulations, the blank following to be filled in with a dash.

§Here specify the employment with date.

**AN ACT TO AMEND CHAPTER 52, REVISED STATUTES, 1900, "THE EDUCATION ACT."**

(Passed March 27, A. D., 1902.)

Be it enacted by the Governor, Council, and Assembly, as follows :

1. Section twenty-one (21), sub-section one (1), of Chapter fifty-two, Revised Statutes, 1900, is amended by striking out the following words in the last line thereof : "at the hour of eight o'clock in the evening."

2. Sub-section two of said section twenty-one (21) is amended by striking out the words "and another hour" in the second and third lines thereof.

3. Section seventy-seven of said Act is amended by adding to sub-section (h) of said section the following words : "the cost of conveying children to school, and."

**REGULATION OF THE COUNCIL OF PUBLIC INSTRUCTION.**

(Passed 15th May, 1902.)

*Ordered*, that under section 71 of Chapter 52, of the Revised Statutes of 1900, no public money shall be paid to school boards for the instruction of pupils in **Manual Training Schools**, who have not advanced as far as Grade VI of the Public School Course; and that the grants on account of the Domestic Science departments of such schools shall not exceed one-half of the maximum grant allowed under the law to the school board for Manual Training in the Mechanic and Domestic Sciences.

**PUBLIC SCHOOL COURSE OF STUDY.**

152. 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.

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.

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 bulletin of the Department, the

153.

## GENERAL PRESCRIPTIONS.

The general regulations, on account of their paramount importance and their unchangeable character, are printed on page 10 of the School Register, so that they may be always before the eyes of the teacher. To save space they are not republished here; but attention is called to the fact that they are even of more importance than the special prescriptions which follow below as supplementary:

The Special Prescriptions for common school grades are as in the *April Journal*, from pages 47 to 58.

164.

## SPECIAL PRESCRIPTIONS FOR HIGH SCHOOLS.

(Year ending July, 1903.)

An examination intended for those who require certificates of High School Scholarship is given annually on this course; but teachers and school boards are required by law to grade their schools according to local conditions. The subjects of any six papers will be a minimum "full course" to constitute a regular pupil or student under Regulation 59 in County Academies or any other high schools. The course to be taught in any school shall be determined by the joint agreement of the principal and the school board, with an appeal to the Inspector, and from him to the Council in the case of disagreement or dissatisfaction.

For High School certificates of Grades IX, X and XI, the examination for which is entirely optional on the part of pupils, a group of eight papers is imperative for a "High School Pass," with a minimum aggregate of 400, and no paper below 25. For a "Teacher's Pass" an aggregate of 400 is imperative, with no paper below 40 on any except the foreign languages.

The subjects, number and values of the papers for the different grades of examination, and the general scope of examination questions, are indicated in the 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."

As it is practically impossible to obtain text books covering the subjects to the exact extent desirable by a majority; and as it would be pedagogically unsound to require even pupils in the same class—the one who may have a special ability and liking for the subject, as well as the one who has no ability or taste for it—to do the same amount of work; and as it is generally desirable that a text should contain more exercises and matter for students who may have the power and the wish to do more than the average, the text books recommended are selected with the view of containing more rather than less of what would suit the poor or even the average student.

The excess of the text recommended is therefore equalized by the device of optional questions at examination. Examination questions are distributed as regularly as possible over the field prescribed. When only five questions are required for a full paper, six questions are equivalent to the reduction of the text by one-sixth, seven questions by two-sevenths, (nearly one-third), and so forth. History and Geography in IX and X will have ten questions equally distributed, for instance, of which five will make a full paper, two of which must be on one subject and three on the other. This is virtually easier than halving the whole prescription, for the three questions can be selected from the favorite subject. It will be practicable for a teacher under these circumstances to reduce the prescription to one-half of each, if he thinks he can do better work; but the memorization of details is never good except for those who may do it naturally without effort.

The device of optional questions for the equalization of texts and the peculiarities of pupils for examination purposes appears not to have been understood or appreciated by some teachers, who would restrain both the clever teachers and the able and well grounded pupils of the whole province to a course which could be mastered by immature or poorly prepared pupils.

## GRADE IX.

Subject.	Paper.
ENGLISH.	1: LITERATURE—Kingsley's <i>Heroes</i> , Macaulay's <i>Lays</i> (T. C. Allen & Co.), with critical study, word analysis, prosody and recitations; (b) English Composition as in <i>Sykes</i> , or an equivalent in the hands of the teacher, with essays, abstracts and general correspondence, so as to develop the power of fluent and correct expression in writing.
	2: As in GRAMMAR (excepting notes and appendix) with easy exercises in parsing and analysis.

- LATIN. 3: As in *Collar and Daniell's First Latin Book*, to end of Chapter LIV., or any equivalent grammar, with easy translation and composition exercises. [The *Roman* (Phonetic) pronunciation of Latin to be used in all grades].
- FRENCH. 4: As in *Fasnacht's Progressive Course, First Year*, with *Progressive Reader, First Year*, Sections 1 to 15.
- HISTORY AND GEOGRAPHY. } 5: (a) Review of Canadian history as in Calkin with oral lessons on civics as suggested in "How Canada is Governed." (b) Geography as in *advanced* text,—astronomical (the easier problems), physical, and the various portions of the British Empire. (Exam. questions one-half optional.)
- SCIENCE. 6: (a=80). Botany as in *Spotton* or an equivalent. (b=20) Physics as in *Primer* or equivalent (winter months). Texts to be used only as aids to the study of the objects. Drawing of parts of plants, etc., while being studied.
- DRAWING AND BOOKKEEPING. } 7: (a=20). 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 Book-keeping problems.
- MATHEMATICS. { 8: ARITHMETIC—As in the *Academic* to page 66.  
9: ALGEBRA—As in *Hall & Knight's Elementary* to end of Chapter XVI.  
10: GEOMETRY—Euclid I, with the easier exercises in *Hall & Stevens* to Prop 48.

GRADE X.

- ENGLISH. { 1: (a) Same subjects as in previous grade, but more advanced scholarship required. (b) Composition as in *Sykes*, or an equivalent in the hands of the teacher, with special attention to the development of readiness and accuracy in written narrative, description, exposition and general correspondence.  
2: As in GRAMMAR (excepting appendix) with exercises in parsing and analysis.
- LATIN. 3: As in *Collar and Daniell's First Latin Book* complete, and "*Cesar's Invasion of Britain*," by Welch and Duffield.
- GREEK. 4: As in *White's First Greek Book*, lessons I to LIX.
- FRENCH. 5: As in *Fasnacht's Progressive Course, second year*, with *Progressive Reader, first year*, selections 16 to 62.
- GERMAN. 6: As in *Joyner-Meissner's Grammar*, first 18 lessons, with *Buchheim's Modern German Reader, Part I, first division* only.
- HIST. AND GEOG. 7: Review of British History as in "Outlines." (b) *Advanced Text-book of Geography* completed. (Exam. questions, one-half optional.)
- SCIENCE. 8: (a=70) Chemistry as in *Williams or Waddell*. (b=30) Agriculture as in *James* or *Mineralogy* as in *Crosby*.
- DRAWING AND BOOKKEEPING. } 9: (a) Mathematical Drawing as in previous grade but more advanced. High School Drawing Course, No. 2, and model and object drawing, with simple drawing from Nature. (b) Bookkeeping; Double Entry forms and problems.
- MATHEMATICS. { 10: ARITHMETIC in the *Academic*.  
11: ALGEBRA as in *Hall & Knight's Elementary* to end of Chapter XXVII.  
12: GEOMETRY, Euclid I, II and III to Prop. 20, with the easier exercises in *Hall and Stevens*.

GRADE XI.

- ENGLISH. { 1: LITERATURE—(a=80) *Byron's Childe Harold*, Canto I, *Macaulay's Essay on the Elder Pitt* (first of the two articles in the "Edinburgh Review"). (b=20) A general acquaintance with the prescribed literature of the previous grades as above.  
2: GRAMMAR—History of English language and Text Book complete with difficult exercises. (b) History of English literature as in *Meiklejohn*

- |                 |   |   |
|-----------------|---|---|
| LATIN.          | } | 3: Grammar and easy composition partly based on prose author read.  |
|                 |   | 4: (a) <i>Caesar's De Bell. Gall.</i> , Book I (II and III for 1904), and (b) <i>Virgil's Aenid</i> , Book III; (for 1904 Book I), with grammatical and critical questions.   |
| GREEK.          | } | 5: Grammar and easy composition based partly on author read and <i>White's First Greek Book</i> completed   |
|                 |   | 6: <i>Xenophon's Anabasis</i> , Book I, (for 1904, Book II), with grammatical and critical questions.   |
| FRENCH.         | } | 7: As in <i>Fasnacht's Progressive Course, Third Year</i> , <i>Lamy's Voyage du Norice Jean-Paul</i> , and <i>Mrs. Frazer's Scenes of Child Life</i> . (Macmillan & Co.)  |
| GERMAN.         |   | 8: As in <i>Joynes-Meissner</i> , to lesson 44, with <i>Buchheim's Modern German Reader</i> , Part I., complete.  |
| HIST. AND GEOG. | } | 9: General History and Geography as in <i>Swinton</i> .   |
| PHYSIOLOGY.     |   | 10: As in prescribed text, " <i>Martin's Human Body and the Effects of Narcotics</i> ."   |
| PHYSICS.        | } | 11: As in <i>Gage's Introduction to Physical Science</i> .  |
|                 |   | 12: PRACTICAL MATHEMATICS as in <i>Eaton</i> .  |
| MATHEMATICS.    | } | 13: ALGEBRA AND ARITHMETIC as in <i>Hall and Knight's Elementary Algebra</i> , omitting chapter XLI.  |
|                 |   | 14: GEOMETRY as in <i>Euclid I to IV</i> , with the easier exercises, the more important definitions and algebraic demonstrations of <i>Euclid V</i> , and <i>Euclid VI</i> (text) to Prop. 19, as in <i>Hall and Stevens</i> . |

## 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.

- |             |   |   |
|-------------|---|---|
| ENGLISH.    | } | 1: As in <i>Lounsbury's English Language</i> . Chaucer's <i>Canterbury Tales: The Prologue, The Knights and the Nonne Prestes Tale</i> . (Skeats 2/6 edition). (Also for 1904)  |
|             |   | 2: <i>Stopford Brooke</i> (Copp, Clark) for reference. <i>Burke's Speech on Conciliation with America</i> . (For 1904, <i>Carlyle's Sartor Resartus</i> .) <i>Shakespeare's Julius Caesar</i> and <i>Milton's Paradise Lost, Books I and II</i> . |
| HISTORY.    | } | 3: As in <i>Green's Short History of the English People</i> , and <i>Clement's History of Canada</i> .  |
| PSYCHOLOGY. |   | 4: As in <i>James's Text Book of Psychology</i> , <i>Titchener's Primer</i> , or <i>Maher</i> —edition of 1900.   |
| SANITATION. | } | 5: As in the <i>Ontario Manual of Hygiene</i> .   |

## (B) IMPERATIVE FOR CLASSICAL SIDE.

- |        |   |  |
|--------|---|--|
| LATIN. | } | 6: Grammar as in <i>Bennett</i> , and Composition as in <i>Bradley's Arnold or equivalents</i> . Latin translation at sight.         |
|        |   | 7: TACITUS.— <i>Histories</i> , Book I. (Also for 1904.)   |
| LATIN. | } | 8: CICERO.— <i>De Senectute</i> and <i>De Amicitia</i> . (For 1904, <i>Pro lege Manilia</i> , and <i>Pro Archia</i> .)               |
|        |   | 9: VIRGIL.— <i>Georgics</i> , Books I and IV. (Also for 1904.)   |
| GREEK. | } | 10: HORACE.— <i>Epistles</i> , Books I and II, and <i>Ars Poetica</i> . (For 1904, <i>Odes</i> , Books III and IV.)                  |
|        |   | 11: ROMAN HISTORY AND GEOGRAPHY.—As in <i>Liddell's</i> .  |
| GREEK. | } | 12: Grammar as in <i>Goodwin</i> , and composition as in <i>Fletcher and Nicholson</i> , or equivalents. Greek translation at sight. |
|        |   | 13: LUCIAN.— <i>Vera Historia</i> . (For 1904, <i>Plato: Apology and Crito</i> .)  |
|        |   | 14: DEMOSTHENES.— <i>De Corona</i> , omitting documents. (Also for 1904.)  |
|        |   | 15: SOPHOCLES.— <i>Antigone</i> . (Also for 1904.)   |
|        | } | 16: GRECIAN HISTORY AND GEOGRAPHY.—As in <i>Smith's</i> .  |



[(C) IMPERATIVE FOR SCIENTIFIC SIDE.

SCIENCE.

- 17: PHYSICS.—As in *Gage's Principles of Physics*.
- 18: CHEMISTRY.—As in *Storer & Lindsay's Elementary*.
- 19: BOTANY.—As in *The Essentials of Botany* by Bessey (latest edition); with a practical knowledge of representative species of the Nova Scotia flora.
- 20: ZOOLOGY.—As in *Ontario High School Zoology*, or equivalent, with dissection of typical Nova Scotia species as in list specified in *Journal of Education*.
- 21: GEOLOGY.—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).
- 22: ASTRONOMY.—As in *Young's Elements of Astronomy*.
- 23: NAVIGATION.—As in *Norie's Epitome* or equivalent.
- 24: TRIGONOMETRY.—As in *Murray's Plane Trigonometry*.
- 25: ALGEBRA.—As in Hall & Knight's *Higher Algebra*, omitting " \* " paragraphs and chapters XXIV to XXXI.
- 26: GEOMETRY.—*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*.

MATHEMATICS.

(D) OPTIONAL FOR EITHER SIDE.

FRENCH.

- 27: FRENCH GRAMMAR AND COMPOSITION.—As in *Brachet* or equivalent.
- 28: FRENCH AUTHORS.—(a) Berthon's *Specimens of Modern French Prose*, complete; and Dandet's *Tartarin de Tarascon*. (Macmillan & Co.) (b) Berthon's *Specimens of Modern French Verse*, Part I and the pieces beginning on the following pages of Part II of Macmillan & Co.'s editions: 112, 120, 125, 129, 134, 139, 146, 151, 158, 170, 176, 178, 183, 187, 197, and 206.
- 29: GERMAN GRAMMAR AND COMPOSITION.—As in *Joynes-Meissner* or equivalent.
- 30: GERMAN AUTHORS.—As in Buchheim's *German Reader Part II*.

GERMAN.

To pass Grade XII (scientific) a minimum aggregate of 100 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 "Teacher's 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 certificates 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*. Change 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 advantage 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.

Instructors 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.

History of England and Canada. (Copp, Clark Co.) 30 cents.

Lessons in English. (Revised. A. & W. Mackinlay, Halifax.) 30 cents. [Grammar 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 each 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. Calkin's History of Canada, 50 cents.

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's *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 Map 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 & 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 reference to local and current educational progress, and for urgent or special official notices to teachers between the semi-annual issue 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 Miss Ryan, 30 cents. (T. C. Allen & Co.)
- How Canada is Governed*, by Sir J. G. Bourinot.
- History of Canada*, by Roberts; Weaver's *History of Canada*, 50 cents.
- Readings in Canadian History*, edited by G. U. Hay, \$1.00.
- Elementary English Composition*, by Sykes, 40 cents.
- Educational Reformers*, by Quick (Appleton & Co.).
- Education*, by Herbert Spencer.
- Faunce's Mechanical Drawing*.
- Wood's Primer of Political Economy* (Copp, Clark Co.) 50 cents.
- Public School Book-keeping*, by Maclean, (Copp, Clark Co., Toronto.) Authorized for New Brunswick. 45 cents.
- French Grammar and Language on a Topical System*, Part I., by Lanos.
- 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.)
- Shorthand Books*, Isaac Pitman's (Sole Agents in Canada, Copp, Clark Co., Toronto.) Full list upon application. The Phonographic Teacher, 20 cts.; Key to the Phonographic Teacher, 20 cts.; Pitman's Shorthand Instructor, \$1.50; A Manual of Phonography, 50 cts.; Key to Exercises in Manual, 20 cts.

NATURE LESSONS; ETC.

- Guide to Nature Study* for the use of Teachers (Copp, Clark Co., Toronto). The best book of the kind yet published. 90 cents.
- Brittain'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. Hoodless (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. King. Pages XIII+280. (Macmillan & Co.)
- School Hygiene*, by W. Jenkinson Abel, 53 pages, 5 x 7 inches; (Longmans, Green & Co.)
- Or Primer of Hygiene*, by Ernest S. Reynolds, 164 pages, 4 x 6 inches; (Macmillan & 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, 5x7 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 types plants, with microscope and reagents], (McMillan & 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).  
*Brittain's Manual* (Holt, New York), \$2.25

#### ZOOLOGY.

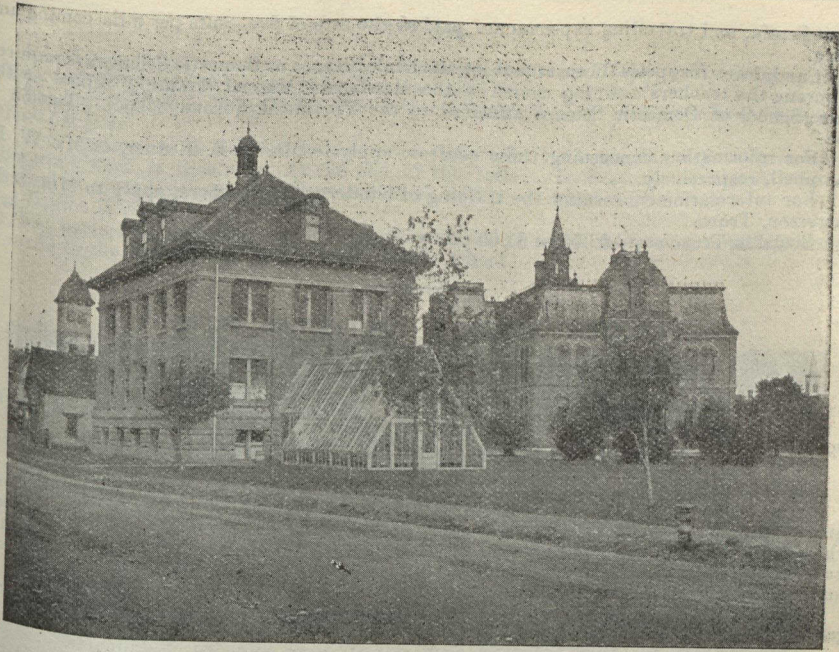
*Manual of the Vertebrates*, by Jordan, pp. 375, 8 x 5 inches (McClurg, Chicago), \$2.50.  
*Hand-book of Birds (of North Eastern America)*, by Chapman, pp. 420, 5 x 7 inches (Appleton, New York), \$3.00.  
*Key to North American Birds*, by Coues, pages 900 +, 10 x 7 inches, \$7.50 (Estes & Lauriat, Boston).  
*Manual for the Study of Insects*, by Comstock, pages 700, 9½ x 6 inches, \$3.75. (Comstock Pub. Co., Ithaca, New York.)  
*Cyclopedia of American Horticulture*, by Bayley, of Cornell (Virtue & Co., of Toronto), 4 volumes, \$20.00.

#### PHYSICS.

*Physical Measurement, Part I, II, III and IV*, by Harold Whiting. Pages xxviii + 1226, 6 x 8½ inches. D. C. Heath & Co., Boston.

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.



**PROVINCIAL NORMAL SCHOOL,  
TRURO, N. S.**

DAVID SOLOAN, B. A., *Principal, Principles of Pedagogy, Language, History, German.*  
 JOHN B. CALKIN, A. M., *Emeritus Professor of Psychology and Pedagogy.*  
 JAMES B. HALL, PH. D., *Psychology, History of Education and Method in Geography.*  
 HERMON W. SMITH, B. SC., (Principal, School of Agriculture), *Botany, Biology and*

*Agriculture.*

OTTIE A. SMITH, *Drawing and Calisthenics.*  
 J. ALPHONSE BENOIT, B. A., *Method in Mathematics and Physics, French.*  
 EDWARD W. CONNOLLY, B. A., *Hygiene, Physiology, Math. Drawing, Commercial*

*Branches.*

MINA A. READE, *Elocution and Music.*  
 L. C. HARLOW, B. S., B. S. A., *Chemistry, Nature Study.*

AFFILIATED SCHOOLS.

T. B. KIDNER, F. B. I. C., &c., Director of Macdonald Manual Training Fund for  
 Nova Scotia.  
 F. G. MATTHEWS, Macdonald Manual Training School.  
 \_\_\_\_\_, Truro School of Domestic Science.  
 WINFRED MACKEAND, Truro School of Domestic Science.

MRS. S. B. PATTERSON, Truro Kindergarten.  
 Directors of Teaching-practice in the Public Schools:—W. R. CAMPBELL, M. A. and  
 JAMES LITTLE, County Academy, Truro.  
 Session for Academic (A), First Rank (B), and Third Rank (D) candidates, began Oct.  
 1st, 1902.

Session for Second Rank (C) candidates begins Feb. 4th, 1903.  
 For Calendar of the School, or for detailed information, apply to the Principal.  
 The Provincial Normal School is conducted under authority and by direction of the  
 Council of Public Instruction, for the purpose of training young men and women to teach in  
 the public schools. It is the recognized source of teachers' certificates of professional  
 qualification, holders of high school certificates of grades XII, XI, XI & X, being required  
 to procure the diploma of the Prov. Normal School before they can be awarded licenses  
 of classes A, B, C and D, respectively. Tuition is free to all students intending to teach in

Nova Scotia, and travelling expenses are paid at the rate of five cents per mile coming and going.

Candidates for special licenses to teach Mechanic Science or Domestic Science are required to pursue the teachers' training course in the Macdonald Manual Training School or the Truro School of Domestic Science affiliated to the Provincial Normal School. Tuition is free.

For information concerning these courses, apply to Mr. T. B. Kidner, or Mr. W. R. Campbell, respectively.

For information concerning the training of Kindergarten teachers, apply to Mrs. S. B. Patterson, Truro.

Board in Truro costs \$2.75 to \$3.00 per week.

### THE PROVINCIAL SCHOOL OF AGRICULTURE, TRURO, N. S.

(IN AFFILIATION WITH THE PROVINCIAL NORMAL SCHOOL).

H. W. SMITH, B. S., *Principal and Professor of the Biological Sciences.*

F. L. FULLER, *Manager of the Provincial Experimental Farm, Demonstrator in Dairy-  
ing and Animal Husbandry.*

L. C. HARLOW, B. S., B. S. A., *Professor of Chemistry.*

F. G. MOREHOUSE, *Horticulturist and Instructor in Entomology.*

The classes of the Prov. Normal School and the Macdonald Manual Training School are open to all students in attendance at the School of Agriculture. Provision is made for those who desire to become teachers as well as for students who wish to become farmers. Any student desiring to obtain experience in practical farming as well as in theory will be given employment on the Experimental Farm, and will be paid for services rendered.

Licensed teachers who graduate from this school are entitled to an extra government grant of \$30, \$60, or \$90 per year, according to the character of their school work.

Three fellowships, varying from \$75 to \$100, are to be awarded to graduates.

The laboratory work, green-house study, and class work will be conducted mainly in the Science building of the Prov. Normal School, one of the best equipped buildings for science study in Canada. No detail is wanting to complete the facilities for individual work. Each student will be provided with microscope and accessories, working-table, aquaria, greenhouse plot, etc., in the biological rooms; and with water-tap, sink, trough, gas jet, balances, steam cup for evaporating, chemical apparatus and chemicals, in the chemistry rooms. A special chemical laboratory is provided for advanced work. At the Experimental Farm there can be seen in operation an improved modern dairy as complete as any in Canada, the machinery of the dairy and the milk testing apparatus being driven by steam power; the latest improvements in incubation, poultry-raising, etc., and the farming processes in field and barn. The dairy building contains a comfortable lecture-room for class work. The live stock of the farm is well selected and worthy of inspection, and the housing and care of stock and crop are after the most approved methods.

The winter session of the school begins on Jan. 8th, and continues to the end of March.

The summer session lasts from April to December, inclusive.

Students may be admitted also on the first Monday of June, September, or November, or on the second and third Mondays of July.

**A SPECIAL SUMMER COURSE FOR TEACHERS WILL BE CONDUCTED DURING JULY AND AUGUST.**

#### SUMMER COURSE FOR TEACHERS.

##### *Regulation of Council of Public Instruction.*

"If a teacher of the class A, B or C who is engaged in a section for the year shall have taken a 'mid-summer vacation' course of at least five full weeks (thirty days), at the Provincial School of Agriculture, and shall have received a certificate of satisfactory deportment and proficiency for the said term, from the Principal, he shall on the written recommendation of the trustees of his school section, be allowed to take one or two weeks of the first 'quarter' of the school year without prejudice to his provincial grant or to the county grant of the section; provided, a memorandum from the Superintendent of Education specifying the facts and approving of the said two certificates is attached to his return at the end of the first 'half year.'"

This course will extend through July and August.

Teachers should enter as early as possible, although they will be admitted up to, but not later than four weeks preceding the beginning of the next school year. All the subjects offered in the course for July and August will be open for the teacher to select those best suited to his or her needs, this selection to be approved of by the Principal.





The faculty of the School, and the following co-opted members :—

Dr. Mackay, Superintendent of Education, Nova Scotia.  
 Dr. Inch, " " " " New Brunswick.  
 Dr. Anderson, " " " " P. E. Island.  
 Principal Soloan, Provincial Normal School, Nova Scotia.

The proposals of the New Brunswick Education Department just issued will doubtless create a demand there for duly qualified teachers, and several New Brunswick teachers are now taking the training course. In this province, the rapid increase in the number of schools of Manual Training in Mechanic Science is evidence that they meet a long-felt want of our educational system. Most of the larger towns have taken steps to establish these schools, and next year the demand for qualified instructors will probably be greater than this year.

For the information of Trustees and others desiring it the following list of benches, tools, and appliances is appended. A room about 25x30 feet will accommodate from 18 to 20 boys at one time, and as this room can be used for the ten half days of the school week it will be seen that from 180 to 200 pupils can be accommodated for the weekly legal lesson of 2½ hours' duration. The room should be well lighted and provided with good blackboard space for drawing.

#### MECHANIC SCIENCE SCHOOLS--MINIMUM EQUIPMENT.

For twenty boys :—

20 benches, Pattern as in Macdonald Model School.

20 sets of Individual tools as follows :—

- 1 "Bailey" 2 inch Jack plane, wood sole.
- 1 Back saw, 10 inch (Diston, or other good makers).
- 1 small square mallet, hickory
- 1 marking gauge, "Stanley," No. 62.
- 1 whisk.
- 1 6 inch Try square, "Stanley," No. 12.
- 1 Drawing kit (board, T square and set squares).
- 1 pair compasses.
- 1 12 inch drawing rule, English, and metric.
- 1 2 foot 2 fold bench rule, English, and metric.
- 1 sloyd knife.
- 1 marking knife.
- 1 sawing hook.
- 1 each, tang firmer chisel  $\frac{1}{4}$  in.,  $\frac{1}{2}$  in., 1 in. (Ward's, Ibbotson's, Howarth's or other approved first-class makes), handled.

#### GENERAL TOOLS TO BE USED IN COMMON.

- |  |  |
|--|--|
| 4 Stanley iron smooth planes, 1½ inch. | 2 each handled firmer outside gauges, $\frac{1}{2}$ in., 1 in., 1½ in.   |
| 3 " fore planes, No. 7.                | 2 each handled firmer chisels, $\frac{1}{16}$ in., $\frac{1}{8}$ in., $\frac{1}{4}$ in., $\frac{5}{16}$ in., $\frac{3}{8}$ in. |
| 2 " try squares, 12 inch, No. 12.      | 2 each socket mortice chisels, $\frac{1}{4}$ in., $\frac{5}{16}$ in., $\frac{3}{8}$ in.  |
| 6 small screw drivers.                 |  |
| 2 large " "                            |  |
| 6 flat files. 8 inch.                  | 1 hatchet  |
| 4 half round files, 8 inch } Handled   | 1 pad saw.   |
| 2 round " " }                          | 4 rip saws, 22 inch.   |
| 2 saw " 4 inch }                       | 4 cross-cut saws, 22 inch.   |
| 4 beve's, 10 inch                      | 1 cutting gauge  |
| 4 plain iron braces, 4 inch throw.     | 1 3-ft. iron cramp.  |
| 4 small nail sets.                     | 2 6-inch iron clamps.  |
| 8 spoke-shaves, "Stanley," No. 61.     | 1 grindstone, mounted on frame.  |
| 4 12-inch hand screws.                 | 1 saw vice.  |
| 6 brad-awls, handled, assorted.        | 2 bow saws, 12 inch.   |
| 12 spare blades for ditto.             | 2 spare blades for do.   |
| 2 India oil stones, mounted.           | 2 bow saws, 8 inch.  |
| 2 " " slips.                           | 2 spare blades for do.   |
| 4 cabinet scrapers.                    | 2 block planes, "Stanley," No. 17.   |
| 2 mortice gauges                       | 1 carver's clamp.  |
| 4 pair 5-inch wing dividers.           | 6 assorted small gimlets.  |
| 1 pair pincers.                        | 2 file cards   |
| 1 pair cutting pliers.                 | 1 set trammel points, "Stanley," No. 99.   |
| 2 oil cans.                            | 1 4-ft. blackboard, T square.  |



- 5 small hammers.
- 1 rebate plane, "Stanley," No. 78.
- 1 set 8 augur bits, 3/16 to 1 inch.
- 2 each centre bits, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8, 1, 1 1/4 inch.
- 6 gimlet bits (or pod bits), assorted.
- 2 wood countersink bits.
- 1 metal " "
- 1 screw-driver bit.
- 2 each handled firmer inside gauges, 1/2 inch and 3/4 inch.

- 1 large " 45°, set square.
- 1 " " 60° " "
- 1 pair " compasses.
- 1 store closet and case for work, with glass doors above, panelled below, about 6 ft. 6 in high and 4 ft 6 in wide.
- 1 set shelves, divided into spaces for the class work.

**TRURO SCHOOL OF DOMESTIC SCIENCE.**

(In Affiliation with the Provincial Normal School.)

TEACHING STAFF.

MISS WINNIFRED MAUD MCKEAN, Graduate Boston Normal School of Domestic Science, formerly assistant Montreal School of Domestic Science, Principal.

LECTURES.

- H. V. KENT, M. D. C. M.
- F. S. YORSTON, M. D.
- MISS ANNA YORKE, Director of Victoria Order of Nurses.
- W. R. CAMPBELL, M. A., Director of the School, and Provincial Supervisor of Domestic Science.

This school has been recognized by the Council of Public Instruction as the Teachers' Training School for the Province.

The Teachers' Training Course extends from October 1st to end of June, but students who already hold a license of Grade B and have had successful experience in teaching may be admitted later in the year.

For the information of trustees who purpose opening a Department of Domestic Science in connection with their Schools, the following equipment is suggested as being sufficient to meet the requirements of schools. The Room should be not less than 20 ft. x 25 ft., and well lighted.

Tables sufficient for 16 or 20 pupils to work at the same time—size as follows—2 tables each, about 3 ft. x 15 ft. over top, or about 4 to 5 sq. ft. of table for each pupil.

- 1 closet about 5 ft. long x 7 ft. high x 1 1/2 ft.
- 1 deep, glass doors above, drawers below.
- 1 stove with hot water tank.
- 8 oil stoves.

AGATEWARE.

- 1 hand basin.
- 1 tea kettle.
- 3, 3 pt. double boilers.
- 2, 2 pt. sauce pans.
- 3, 1 pt. sauce pans.
- 1 coffee pot.
- 1 bread bowl.

TIN AND STEELWARE.

- 1 coarse sieve.
- 12 tin measuring cups.
- 6 " " dish pans.
- 1 " " " large.
- 16 " " " large.
- 1 " " vegetable pans.
- 1 " " biscuit cutter.
- 1 " " doughnut cutter.
- 1 " " flour sifter with crank.
- 1 " " gravy strainer.
- 1 " " colander.
- 1 large grater.
- 1 nutmeg grater.
- 1 set skewers.
- 1 tin steamer to fit sauce pan.
- 3 " " small pans (bread).
- 3 " " cake " "
- 3 " " pie plates.
- 1 " " pudding mould.
- 1 " " dripping pan and rack.
- 2 tin sheets. 14 in. x 18 in.
- 1 " " frying basket.
- 1 " " flour dredge.
- 1 " " wire boiler.
- 1 " " 2 qt dipper.
- 2 doz tin table spoons.
- 2 " " " tea " "
- 1 skimmer.
- 1 can opener.
- 1 dust pan.
- 1 Dover egg beater.
- 3 omelet pans.
- 1 fry pan (steel).
- 2 doz. knives and forks.
- 15 vegetable knives.
- 1 set gem pans.
- 1 match box.
- 6 wire whisks.
- 1 " " potato masher.

## EARTHEN AND GLASSWARE.

12 salt shakers.  
 12 pepper "  
 6 yellow bowls (small).  
 3 2 qt. "  
 1 1 pt. oval pudding dish.  
 2 1 " round " dishes.  
 1 2 qt. pitcher.  
 1 butter crock.  
 1 bean "

5 soap dishes.  
 1 tea pot.  
 1 platter.  
 6 white plates.  
 2 doz. white round serving dishes.  
 1 lemon drill.  
 ½ doz tumblers.  
 6 tea cups and saucers.

## FOR NEEDLE WORK (SEWING AND MENDING).

Each child should be supplied with a bag containing needle and pin cushion, scissors, thimble and thread. Most children will prefer supplying these themselves, but extra scissors, needles, thread, etc., should be supplied by board.

## WOODENWARE.

1 chopping tray and knife.  
 3 rolling pins.  
 3 bread boards.  
 6 mixing spoons (12 in. long, 1½ in. across bowl).  
 6 cake spoons (14 in. long, 1½ in. across bowl).

10 small scrub brushes.  
 1 large "  
 1 towel roller and rack.  
 1 sink scraper.  
 1 whisk.  
 1 stove brush.  
 1 dauber.

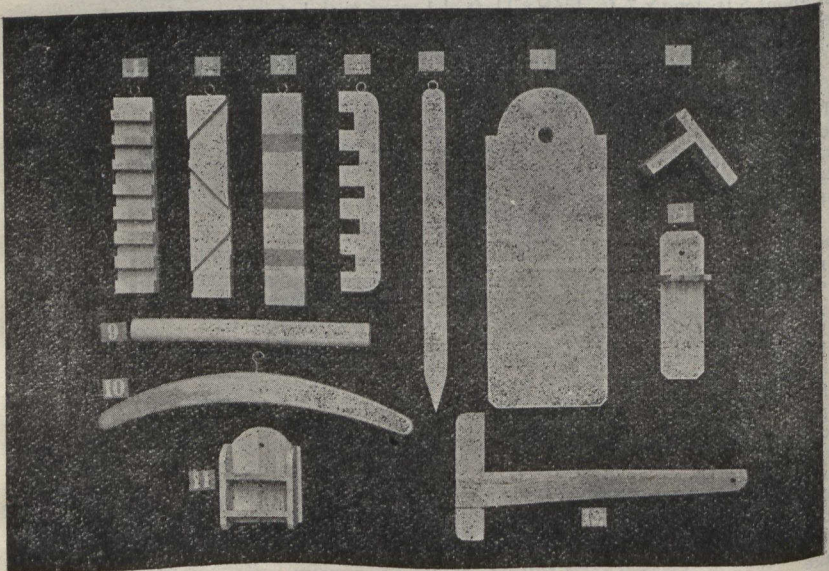
## LINEN, ETC.

2 doz. rollers, dish towels, dusters, &c., &c.

## LAUNDRY WORK.

8 small tubs fibre or wood.  
 8 " rubbing boards.  
 1 pail.  
 1 clothes basket.  
 1 small boiler.

3 sets irons, with stands.  
 2 skirt boards, 3 to 4 ft.  
 Cover for table (unbleached cot and blanket).  
 1 clothes drier.



(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 section 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.

(1903 SCHEDULE.)

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.—NOMENCLATURE as in "Spotton" or "Gray's Manual".)

1. Alder (*Alnus incana*), catkins shedding pollen.....
2. Aspen (*Populus tremuloides*), ".....
3. Mayflower (*Epigæa repens*), flowering.....
4. Field Horsetail (*Equisetum arvense*), shedding spores.....
5. Blood-root (*Sanguinaria Canadensis*), flowering.....
6. White Violet (*Viola blanda*), flowering.....
7. Blue Violet (*Viola palmata*, *cucullata*), flowering.....
8. Hepatica (*H. triloba*, etc.), flowering.....
9. Red Maple (*Acer rubrum*), flower shedding pollen.....
10. Strawberry (*Fragaria Virginiana*), flowering.....
11. " " " fruit ripe.....
12. Dandelion (*Taraxacum officinale*), flowering.....
13. Adder's Tongue Lily (*Erythronium Am.*), flowering.....
14. Gold Thread (*Coptis trifolia*), flowering.....
15. Spring Beauty (*Claytonia Caroliniana*), flowering.....
16. Ground Ivy (*Nepeta Glechoma*), flowering.....
17. Indian Pear (*Amelanchier Canadensis*), flowering.....
18. " " " fruit ripe.....
19. Wild Red Cherry (*Prunus Pennsylvanica*), flowering.....
20. " " " fruit ripe.....
21. Blueberry (*Vaccinium Can. and Penn.*), flowering.....
22. " " " fruit ripe.....
23. Tall Buttercup (*Ranunculus acris*), flowering.....
24. Creeping Buttercup (*R. repens*) flowering.....
25. Painted Trillium (*T. erythrocarpum*), flowering.....
26. Rhodora (*Rhododendron Rhodora*), flowering.....
27. Pigeon Berry (*Cornus Canadensis*), florets opening.....

PHENOLOGICAL OBSERVATIONS—(Continued )

[Day of year corresponding to the last day of each month.]

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.)

	When First Seen.	When becoming Common.
28. Pigeon Berry ( <i>Cornus Canadensis</i> ), fruit ripe .....		
29. Star Flower ( <i>Trientalis Americana</i> ), flowering .....		
30. Clintonia ( <i>Clintonia borealis</i> ), flowering .....		
31. Marsh Calla ( <i>Calla palustris</i> ), flowering .....		
32. Lady's Slipper ( <i>Cypripedium acaule</i> ), flowering .....		
33. Blue-eyed Grass ( <i>Sisyrinchium ang.</i> ), flowering .....		
34. Twinflower ( <i>Linnæa borealis</i> ), " .....		
35. Pale Laurel ( <i>Kalmia glauca</i> ), flowering .....		
36. Lambkill ( <i>Kalmia augustifolia</i> ), " .....		
37. English Hawthorn ( <i>Cratægus oxyacantha</i> ), flowering .....		
38. Scarlet-fruited Thorn ( <i>Cratægus coccinea</i> ), " .....		
39. Blue Flag ( <i>Iris versicolor</i> ), flowering .....		
40. Oxe-eye Daisy ( <i>Chrysanthemum Leucanthemum</i> ), flowering .....		
41. Yellow Pond Lily ( <i>Nuphar advena</i> ), flowering .....		
42. Raspberry ( <i>Rubus strigosus</i> ), flowering .....		
43. " " " fruit ripe .....		
44. Yellow Rattle ( <i>Rhinanthus Crista-galli</i> ), flowering .....		
45. High Blackberry ( <i>Rubus villosus</i> ), flowering .....		
46. " " " fruit ripe .....		
47. Pitcher Plant ( <i>Sarracenia purpurea</i> ), flowering .....		
48. Heal-All ( <i>Brunella vulgaris</i> ), " .....		
49. Common Wild Rose ( <i>Rosa lucida</i> ), " .....		
50. Fall Dandelion ( <i>Leontodon autumnale</i> ), " .....		
51. Butter-and-Eggs ( <i>Linaria vulgaris</i> ), " .....		
52. Expanding leaves in spring made trees appear green— (a) first tree, (b) leafing trees generally.	(a)	(b)
(CULTIVATED PLANTS, ETC.)		
53. Red Currant ( <i>Ribes rubrum</i> ), flowering .....		
54. " " " fruit ripe .....		
55. Black Currant ( <i>Ribes nigrum</i> ), flowering .....		
56. " " " fruit ripe .....		
57. Cherry ( <i>Prunus Cerasus</i> ), flowering .....		
58. " " " fruit ripe .....		
59. Plum ( <i>Prunus domestica</i> ) flowering .....		
60. Apple ( <i>Pyrus Malus</i> ), flowering .....		
61. Lilac ( <i>Syringa vulgaris</i> ), flowering .....		
62. White Clover ( <i>Trifolium repens</i> ), flowering .....		
63. Red Clover ( <i>Trifolium pratense</i> ), " .....		
64. Timothy ( <i>Phleum pratense</i> ), " .....		
65. Potato ( <i>Solanum tuberosum</i> ), " .....		
(FARMING OPERATIONS, ETC.)		
66. Plowing begun .....		
67. Sowing .....		
68. Planting of Potatoes .....		

PHENOLOGICAL OBSERVATIONS—(Continued.)

69. Shearing of Sheep.....	(a)	(b)
70. Hay Cutting.....		
71. Grain Cutting.....		
72. Potato Digging.....		
(METEOROLOGICAL PHENOMENA.)		
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 Alcyon</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 revised schedule of "Observations" is published herewith. It is substantially the same as the old one, but incorporating suggestions of Messrs. C. B. Robinson, E. J. Lay, B. McKittrick and Miss Antionette Forbes, who made a special study of the observations of 1901, as intimated in the April Journal. This schedule will be known as the "1903 schedule," according to which it is desirable that the observations of 1903 and subsequent years should conform.

Further on a list of the observations for the year ended July, 1902, is given. They are arranged into *regions* and *belts* as indicated in the following scheme for the direction of compilers and the fixing of the order in which they will be bound up in the annual volume.

"Each Province may be divided into its main climatic slopes or regions which may be seldom coterminous with the boundaries of counties. Slopes, especially those to the coast, should be divided into belts, such as (a) the coast belt, (b) the low inland belt, and (c) the high inland belt.

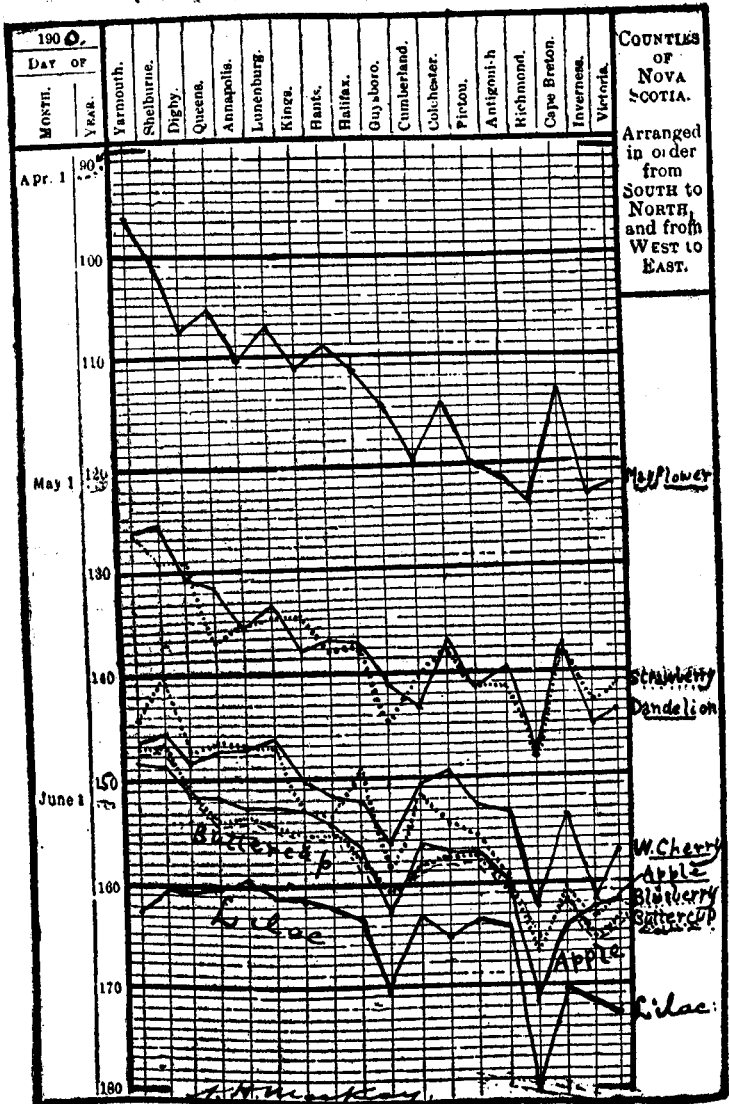
In Nova Scotia the following regions are marked out :

No.	REGIONS OR SLOPES.	BELTS.
1.	Yarmouth and Digby Counties,	(a) Coast, (b) Low Inlands, (c) High Inlands.
2.	Shelburne, Queens and Lunenburg Co's.	" " " " " " " "
3.	Annapolis and King's Counties,	(a) South Mountains., (b) Annapolis Valley, (c) Cornwallis Val., (d) North Mts.
4.	Hants and Colchester Counties,	(a) Coast, (b) Low Inlands, (c) High Inlands.
5.	Halifax and Guysboro Counties,	" " " " " " " "
6.	Cobequid Slope (to the South),	" " " " " " " "
7.	Northumberland Sts. Slope, (to the north)	" " " " " " " "
8.	Richmond and Cape Breton Counties,	" " " " " " " "
9.	Bras d'Or Slope to South East),	" " " " " " " "
10.	Inverness Slope (to Gulf, N. W.),	" " " " " " " "

The average dates or "phenochrons" for each *belt* and *region* are too voluminous for publication here. The *phenochrons* for each region, and for the province as a whole are being published in the Transactions of the Nova Scotia Institute of Science. The provincial phenochrons will also be published in the Report of the Botanical Club of Canada to the Royal Society.

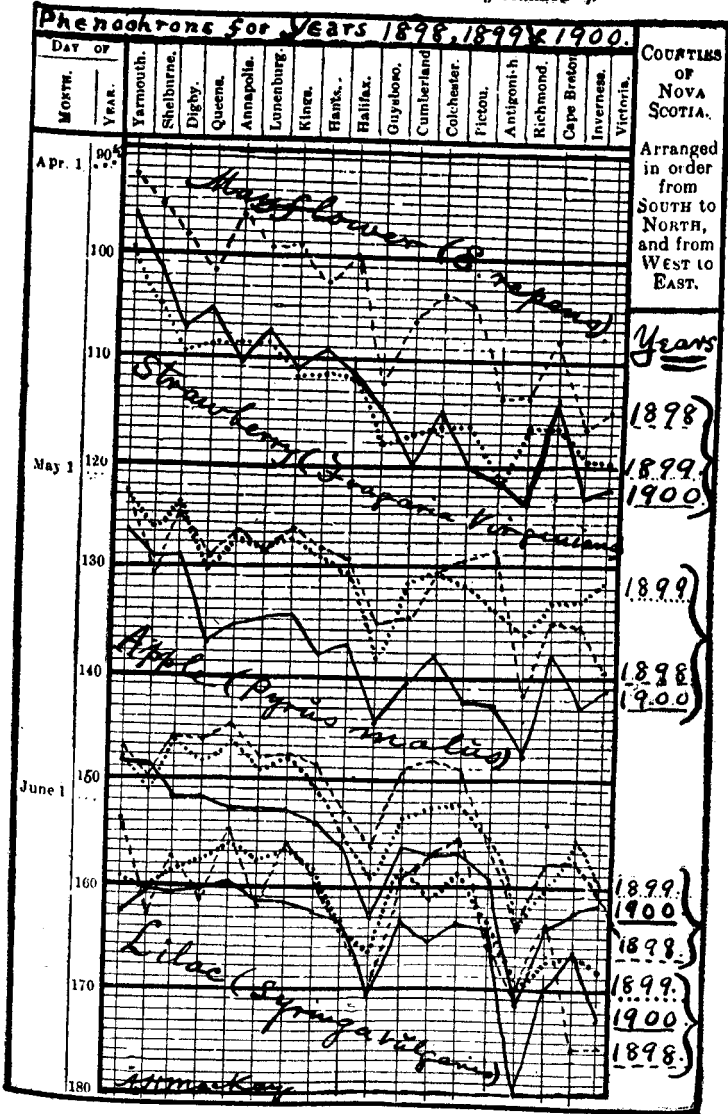
Two plates with graphs illustrating the variations of season in each of the counties of the Province for previous years, taken from the Transactions of the Nova Scotia Institute of Science for 1900-1901, are printed on the next pages, as the briefest manner of indicating some of the general results.

(Mean of "first seen" and "becoming common").





(Mean of "first seen" and "becoming common").



**LIST OF SCHOOLS REPORTING LOCAL PHENOLOGICAL OBSERVATIONS FOR THE YEAR ENDED JULY, 1902.**

REGION 1.  
YARMOUTH AND DIGBY COUNTIES.

REGION 1—Continued.

Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
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(a) Coast.

Up. Tusket Wedge.	Adeline C. Pothier.	98
Rockville . . . . .	Mary L. Weston . . . . .	139
	Mary A. D'Entremont . . . . .	71
Lower W. Pubnico.	E. R. Phillips . . . . .	44
Cape Forchu . . . . .	Genie A. Baker . . . . .	58
Comeau's Hill . . . . .	Violet E. Palmer . . . . .	60
Sand Beach . . . . .	L. L. Duncanson . . . . .	64
Pinckney's Point . . . . .	Jerusha C. Hopkins . . . . .	131
Pembroke Shore . . . . .	Mary V. Allen . . . . .	110
Middle E. Pubnico.		

Central Kempt . . . . .	Bertha Ellenwood . . . . .	67
Hawthorne . . . . .	Mary Hatfield . . . . .	117
Carleton River . . . . .		41

Milford Corner . . . . .	Lennie D. Wade . . . . .	102
North Range . . . . .	Flora M. Morse . . . . .	86
St. Martin . . . . .	Clara B. Amiraunt . . . . .	86

REGION 2.

SHELBURNE, QUEENS AND LUNENBURG COUNTIES.

(a) Coast.

Beaver River . . . . .	Louisa M Wade . . . . .	200
Tiverton . . . . .	Elizabeth C Russell . . . . .	83
East Ferry . . . . .	Edith A. Brooks . . . . .	94
Grosses Coques . . . . .	{ Edw. M. LeBlanc . . . . .	104
	{ Leonice Belliveau . . . . .	
Teddville . . . . .	Flora B. Denton . . . . .	30
Centreville . . . . .	{ Carrie E. Vroom . . . . .	109
	{ Janet M. Cornwell . . . . .	
Port Gilbert . . . . .	S. A. Clarke . . . . .	59
Cullogen Cove . . . . .	Clara J. Rumsey . . . . .	72
Smith's Cove . . . . .	Ainsley E. Bartheaux . . . . .	146
Cross Roads . . . . .	Clara A. Daniels . . . . .	78

Barrington Head . . . . .	Nettie McKay . . . . .	73
Villagedale . . . . .	Ida M. Thomas . . . . .	57
Upper Port LaTour . . . . .	Flor. E. B. Browne . . . . .	50
Matthew's Point . . . . .	Clara M. Swim . . . . .	114
L. Jordan Bay . . . . .	J. R. Allen . . . . .	66
Hubbard's Brook . . . . .	Margaret Martin . . . . .	90
Roseway . . . . .	Blan. M. Thorburne . . . . .	87
Charlesville . . . . .	Garnet W. Hogg . . . . .	86
W. M. Sable River . . . . .	Mary M. Swanburg . . . . .	84
North Rast Harbor . . . . .	Fred. S. Swaine . . . . .	147
Blanche . . . . .	Bessie M. Lamrock . . . . .	75

(b) Low Inlands.

E. Pubnico . . . . .	E. S. Cushing . . . . .	30
Upper W. Pubnico . . . . .	E. L. McCarthy . . . . .	84
Melbourne . . . . .	Lennie S. Purdy . . . . .	100
Brazil Lake . . . . .	Mary M. Brown . . . . .	73
Argyle . . . . .	Effie B. Goodwin . . . . .	48
Glenwood . . . . .	C. Winifred Wyman . . . . .	86
Canaan . . . . .	Elbridge D. Parker . . . . .	70
Pleasant Lake . . . . .	Lillian Morse . . . . .	136
Lake Annis . . . . .	Laleah E. Killam . . . . .	64
Gavelton . . . . .	Annie O. Baker . . . . .	120
Central Chebogue . . . . .	Maria I. G. Purney . . . . .	90
Plymouth . . . . .	Florence Densmore . . . . .	101
Wellington . . . . .	Mabel E. Pierce . . . . .	93
Springhaven . . . . .	Sarah H. Doane . . . . .	62
Ohio . . . . .	Winifred Moses . . . . .	84
Pleasant Valley . . . . .	Lottie M. Young . . . . .	51

St. Catherine's Riv. . . . .	Ella M. Hupman . . . . .	82
Port Joli . . . . .	Sadie Chandler . . . . .	90
Port Mouton Island . . . . .	Jessie Godfrey . . . . .	97
S. W. Port Mouton . . . . .	Estella T. Gardner . . . . .	110
C. Port Mouton . . . . .	Warden M. Huskins . . . . .	128
N. Port Mouton . . . . .	Brenton L. Shields . . . . .	183
Summerville . . . . .	Iona Froude . . . . .	96
Hunt's Point . . . . .	Annie L. Zwicker . . . . .	108
White Point . . . . .	Jennie A. Dexter . . . . .	104
Gull Island . . . . .	Louisa A. Winters . . . . .	69
Moose Harbor . . . . .	Mary Emeno . . . . .	154
Port Medway . . . . .	Bessie Smith . . . . .	118
Port Medway . . . . .	Laurie T. Penney . . . . .	87
E. Port Medway . . . . .	Robina E. Parke . . . . .	100

New Tusket . . . . .	Loretta Gehue . . . . .	91
Hassett . . . . .	Winifred M. Fraser . . . . .	98

Vogler's Cove, W. . . . .	Myra M. Manning . . . . .	84
Vogler's Cove, E . . . . .	Jessie M. Vogler . . . . .	101
Cherry Hill . . . . .	Luella Barry . . . . .	91
Broad Cove . . . . .	Flora E. Richard . . . . .	157
Bell's Island . . . . .	Rachie D. DeLong . . . . .	114
West Dublin . . . . .	Naomi T. Herman . . . . .	79
Dublin Shore . . . . .	Josie E. Weagle . . . . .	110
Getson's Point . . . . .	Eldridge C. Herman . . . . .	64
Corkum's Island . . . . .	M. W. H. Bowers . . . . .	136
Lunenburg . . . . .	Fred. C. Hewitt . . . . .	128
" . . . . .	Lizzie Smith . . . . .	117
" . . . . .	Minnie C. Hewitt . . . . .	133

(c) High Inlands.

E. Quinan . . . . .	Minnie T. Jordan . . . . .	72
Forest Glen . . . . .	Lillian Hamilton . . . . .	87
North Kemptville . . . . .	Charlote W. Frost . . . . .	123
W. Quinan . . . . .	Joseph J. Gavel . . . . .	183

REGION 2—Continued.

REGION 2—Continued.

Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
Herman's Island	John J. Eisenhaur	92	Caledonia, Central	Lulu R. Whitman	137
Second Peninsula, L	Bessie M. Hebb	63	Westfield	Delila F. Kempton	114
Eastern Point	Flora L. Covey	23	Caledonia Corner	Ada C. Telfer	205
Martin's River	Bessie B. Eisenhaur	43	Hibernia	Lydia A. Dolliver	129
Martin's Point	Nora E. Shoop	123	Middledale	Allie B. Smith	145
Chester Basin	H. R. Smeltzer	86	North Brookfield	L. May Sproule	76
Mariatt's Cove	Inez Corkum	86	Molega	Maude F. Freeman	75
Indian Point	Ethel Mills	104	Buckfield	Bernice E. Leary	91
Deep Cove	Chas. D. Smith	87	LaBelle	Maybel V. Freeman	90
Tancook Island	Etta M. Zinck	48			
Bayswater	E. M. Hubley	66			

(b) Low Inlands.

Birchtown	L. J. Graham	49
Middle Clyde	Bertha W. Hardy	94
East Jordan	Kate L. H. Martin	81
Gunning Cove	Lily Etherington	72
Rockland	Bernice Clarke	51
Upper W. Jordan	Evelyn S. Kean	109
W. Jordan	Minnie B. Thorburn	97
Sable River	Fred. A. Bower	147
Hamilton	Edith V. MacKay	86

Pleasant River	Linda Best	143
Fancy's	Lydia Fancy	83
Crouse's Settlement	Lina M. Patterson	97
Nineveh	Minnie Veinot	69
Hempford	Lida M. Publicover	106
Simpson's	Estella H. Murley	80
Lapland		102
Waterloo	E. M. Rodenizer	71
Upper Branch	George Manning	42
New Canada	Susie Wile	70
Meisner's	Alma Waterman	77
North River	Isabel Chesley	72
Centreville	Kate A. Lewis	127
Farmington	Flora E. Morton	56
Lower Northfield	Mary J. Veinotte	52
Upper Northfield	Kate E. Charlton	59
Norwood	Ethel L. Wright	104
Lake Ramsey	L. L. Lohnes	98
Charing Cross	Ellen M. Sperry	102
Harriston	John H. Bogart	51
Aldersville	Jessie Lockhart	52
Lewiston	Luitzard L. DeAdder	99
Leville	Carrie Broome	75
Sherwood	Florence Ernst	39

Dock Cove	Annie J. Forbes	127
Mill Village	Alma Parnell	55
Charleston	M. G. Forbes	112
Bangs Falls	Estella M. Hunt	142
Greenfield	Jessie E. Freeman	129

Middleton	Nora Feener	56
Italy Cross	Stella A. Bolivar	104
W. Conquerall	Rebecca Ramey	141
Wileville	M. M. MacMillan	71
Crousetown	Lena E. Mitchell	99
New Cumberland	Mag. L. Spearwater	73
Mount Pleasant	Lottie R. Remby	103
Fentz's	Elsie Hebb	92
Pleasantville	Jas. Albert Weagle	48
Cookville	Mary E. Logan	142
Lower Branch	Florence E. Hebb	70
Branch LaHave	Rebecca Langille	109
Midville	Tapenas Veinot	174
Riversdale	Helen M. Kirk	109
Whynacht's	Eva Jefferson	110
Clearland		120
Pine Plain	Vera M. Smith	43

(c) High Inlands.

Upper Ohio	Clarence Hayden	111
West Caledonia	May G. Boyle	115
New Grafton		61
Kempt	Janet G. Freeman	117
Albany, New	Mollie Ford	87

REGION 3.

ANNAPOLIS AND KING'S COUNTIES.

(a) South Mountains.

Morganville, Dig. Co	Janet L. Warne	94
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Victory	Mrs I. Winchester	76
Hessand, West	Wilford E. Banks	79
Lansdowne	Jennie E. Cowan	73
Graywood	Agnes Gesner	100
Maitland	Rose L. Boyle	78
Lake May	Susie White	76
Northfield	Nina L. Freeman	118
Dalhousie Centre	M. Ellen Jackson	36
Morse Road	Eliza A. Gillis	154
Durling's Lake	Fannie A. Woodland	88
Inglisville	Cassie S. Whitman	92
Falkland	Mary Fletcher	117

REGION 3—Continued.

REGION 4.

Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
Harmony .....	Mary E. Beals .....	58	REGION 4.		
South Alton .....	Mildred Healy .....	89	HANTS AND COLCHESTER COUNTY.		
Prospect .....	Eunice E. Best .....	21	(a) Coast.		
Upper Gaspereaux .....	Fannie L. Rand .....	113	Windsor .....	{ Antoinette Forbes .....	55
S. Tremont .....	Ella M. MacGregor .....	163	Summerville .....	{ Louise Keddy .....	39
Greenfield .....	Gertrude Long .....	69	Burncoat .....	{ Mattie V. Sanford .....	62
Canaan .....	Burpee W. Wallace .....	100	East Noel .....	{ Katie E. O'Brien .....	43
Davison St. ....	Norma C. Etter .....	76	Pembroke .....	{ Elva E. Corbett .....	87
Blue Mountain .....	Clara G. Hatchard .....	64	Grand Lake .....	{ Janie C. Scaling .....	89
			Minasville .....	{ Cecilia J. M. Doyle .....	74
			Belmont .....	{ Lizzie A. Barnhill .....	44
			Walton .....	{ Alberta L. King .....	23
				{ F. Blackwood .....	

(b) Annapolis Valley.

Winchester .....	Edith M. Johnson .....	108
Allan River .....	Ruperta Berry .....	154
Moschelle .....	Mary L. Gilharr .....	84
Paradise, West .....	Carrie M. Hall .....	86
Clarence, Centre .....	Cora B. Elliott .....	90
Brooklyn, West .....	Ella M. Chipman .....	79
North Williamston .....	Malcolm R. Elliott .....	116
S. Farmington .....	Eunice R. Wotton .....	96

Dempsey Corner .....	Hattie L. Bishop .....	53
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(c) Cornwallis Valley.

Upper Pereaux .....	Maud Chisholm .....	35
Weston .....	Cassie B. Hird .....	74
Lower Wolfville .....	Florence E. Johnson .....	135
Greenwich .....	Minerva Gammon .....	97
White Rock .....	Retta Vaughan .....	139
Berwick .....	Ida A. Parker .....	62
Waterville .....	{ J. W. Margeson .....	183
	{ Jessie S. Young .....	
Gaspereaux .....	Gertrude A. Stronge .....	107
Medford .....	Edith R. Ells .....	113

(d) North Mountains.

Outram .....	Effie S. Brinton .....	82
Mount Hanley .....	Jessie G. Marshall .....	160
Douglas .....	Lilla B. Balsar .....	94
Victoria .....	Hettie Phinney .....	63
Prince Albert .....	Lilla L. Gates .....	90
N. Scott's Bay .....	Mildred Gammon .....	110
Tremont .....	Mildred Welton .....	104
Aylesford Mountain .....	Gertrude Z. Ewing .....	58
S. Scott's Bay .....	Ruth A. Patterson .....	79

Fort Ellis .....	Edna A. McLellan .....	80
Central Onslow .....	D. Stewart Macnab .....	58
Truro .....	J. E. Barteux .....	44

(b) Low Inlands.

Falmouth Centre .....	Carrie A. Morse .....	54
Kennetcook Dyke .....	Jessie M. Allison .....	54
Cogmagun .....	Marion B. Shaw .....	67
Pleasant Valley .....	Eliza P. Briston .....	59
Woodville .....	Geo. W. Davison .....	135
W. B. Falmouth .....	Sadie E. Bond .....	126
N. Noel Road .....	Janie L. O'Brien .....	71
MacKay .....	Annie L. Sterling .....	62
Georgefield .....	Mary E. Card .....	112
Hardwood Land .....	May E. Horne .....	138
Northfield .....	Effie P. Webb .....	116
Falmouth .....	Emma M. Mariette .....	79

U. Pleasant Valley .....	Viva Nelson .....	72
Gay's River .....	Lida Roop .....	95
South Branch .....	Edna M. Fisher .....	110
Princeport .....	Edna Nelson .....	108
Green's Creek .....	{ Joanna G. Waddell .....	57
	{ Helen Grant .....	
Pembroke .....	Emily H. Fraser .....	54
Manganese Mines .....	Lulu J. Lynds .....	77
West St. Andrews' .....	Alice Prescott .....	84
Cross Roads .....	Janet Gammell .....	125
Valley .....	Sadie J. Gordon .....	43
Coldstream .....	C. M. Erskine .....	84
Shubenacadie .....	Mabel C. Holesworth .....	82
Lanesville .....	E. Gertrude Higgins .....	149
Birch Hill .....	Melissa Lays .....	68
U. Stewiacke Vil'ge .....	Maggie L. Bentley .....	41
	{ Jane R. Cox .....	
Otter Brook .....	{ Flora M. Campbell .....	93

REGION 4—Continued.

REGION 5—Continued.

Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
(c) High Inlands.					
East Gore	Annie Kavenagh	44	Middle Liscomb	Ethel M. Hiltz	78
South Uniacke	Annie E. Sweet	36	Gegoggin	Mart. E. MacIntosh	81
Mount Denson		74	Port Mulgrave	Maud Sherman	49
Greenhill	Bessie F. Bond	54	Yankee Cove	May Feltnate	65
Ardoise	Laura Shipley	88	Middle Melford	Viola W. Durkee	76
Greenfield	Pauline D. Cottle	160	Pirate Harbor		78
			Lower Liscombe	Jennie M. Spinney	60
			Halfway Cove	Esther Morgan	70
			Indian Har, Lake	Alex. MacPherson	64
			Sand Point	Daisy Mattall	78
			Wine Harbor		20
			Liscombe Mills	Frances C. Clark	52

Springmount	Mabel C. Stuart	53
Nutby	Don'd W. McDonald	173
Camden	L'ey M. Dalrymple Emma Reid	101
Eastville	Mabelle E. Little	142
Crowe's Mills	Jessie E. Dickson	60
Smithfield	Chris. C. McCallum	85
Alton	Adelaide Dartt	94
Harmony	Martha B. Murray	77
Burnside	Stella Bates	132
Up. North River	Alberta Langille	29

REGION 5.

HALIFAX AND GUYSBORO COUNTIES.

(a) Coast.

Upper Prospect	Sister Mary	69
Tantallon	Jennie I. Williston	156
East River	Ethel Conrod	134
Glen Margaret	M. L. Cooke	34
Spry Harbor	Guy Mitchell	89
Grand Desert	Eleanor Jackson	101
Clam Harbor	Daisy M. Sheehan	68
Oyster Pond	S. M. Deller	42
West Jeddore	Ethel M. Messervey	95
Cow Bay	Mar. H. Pennington	75
Seaforth	Alice S. Annand	85
Pleasant Harbor	Mabel G. Patterson	60
Pennant		31
Black Point	Beatrice McGrath	80
E. Sheet Harbor	Effie Macdonald	68
Bower's	Roy M. Thompson	66
L. E. Chezzetcoek	Ethel Corkum	90
West Petpeswick	Ella M. Gaetz	79
Ship Harbor, South		63
S. E. Passage	Lillian M. Gammell	130
Port Dufferin	Alburne N. Hardy	89
Musquodobolt Har.	Elizabeth J. Forbes	85
	Mattie A. Sibley	97
West Dover	Mary I. Thompson	86
Sambro	Ada B. Huestis	91
St. James	Mary Soy	112
Reum Secum	Hattie M. Sinclair	47
		57

(b) Low Inlands.

Oakfield		87
Brookvale	Hattie Cameron	141
Taylor	Georgie E. Cook	71
S. Beaver Bank	Clara M. Dymond	93
Grand Lake	Lily A. Horne	143
Beech Hill	Amelia Weir	39
Caribou Mines		110
Kerr's	Olive M. Roberts	46
Lake Egmont	Arabella Greenough	107
Montague	Hattie F. Davis	64
Lower Lakeville	Jessie L. Chisholm	57
Hutchinson	Viola L. Maskell	162
Mid. Lake Porter	Lenora B. Rose	102
Lower Sackville	Lidie W. Richardson	89

Roach-vale	Jenetta M. Grant	62
Smithfield	Blanche Macdonald	59
Lower Caledonia	Melissa K. Cumming	67
E. Roman Valley	Minnie H. Kelly	51
S. Lochaber	J. D. Hattie	64

(c) High Inlands.

Dutch Settlement	M. Edna Ervin	76
Lindsay Lake	Mabel Hamilton	66
Chaplin	Nellie F. Johnson	38
Kemptown	Sadie E. Schultz	115

Garden of Eden, Pic	Anna Cameron	74
E. River, St. Mary's	Mary A. Gunn	31

REGION 6—Continued.

REGION 7—Continued.

Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
COBEQUID SLOPE (TO THE SOUTH.)			Upper Cape John..	Bessie Henderson..	116
(a) Coast.			L. Sutherland's Riv.	Nellie MacKay..	119
Masstown .....	F. G. Morehouse ..	120	Mid. Little Harbor	Ada K. Mackinnon	106
Upper Economy ..	A. Maude Fulton ..	119	Toney River .....	Elva McAulay .....	75
Highland Village..	Susie M. Robertson	45	Melville's .....	Lorinda MacAulay ..	55
DeBert Village....	Eva MacCully .....	80	Lr. Little Harbor..	Elizabeth Black .....	91
E. River, F. Islands	Frank Knight .....	110	Abercrombie .....	Elizabeth Laurie .....	89
			Marshville .....	Cath. C. Macmillan	199
			West Merigomish..	Lottie M. MacLaren	68
			Welsford .....	Katherine McKay ..	43
			(No. 48, S. Pictou.)	Helena MacTavish	

Parrsboro .....	Mary O'Mullon....	24
Diligent River .....	Harry A. Fleming ..	82
Sand River .....	Minnie Weir .....	104
Amherst Point .....	Ruth Trenholm....	79

(b) Low Inlands.

Hardwood Hill....	L. C. Macdonald ..	62
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Halfway River, East	Josie D. Lavers .....	113
Maccan .....	Lelah Barnes .....	106
Athol .....	Bertha Purdy .....	61
Southampton .....	Alberta Patton .....	126
River Hebert Head.	Lila J. Metcalfe .....	135
Head of Amherst ..	Marlin Patterson ..	89
Lower Maccan .....	Alice G. Crowe .....	73
Warren .....	Oressa McKinley .....	54
Trumanville .....	Sara J. Patterson ..	75
Barronsfield .....	Mabel V. Bigney .....	119
East Amherst .....	Sara Embree .....	85

(c) High Inlands.

Mount Pleasant....	Annie L. Chisholm	103
New Britain .....	Emma J. Corbett....	88
Beaver Meadow .....	G. D. McLaughlan ..	100
Folly Lake .....	Ethel McLaughlan ..	76
East Village .....	S. Fulton .....	53
Acadia Mines .....	F. O. Foster .....	56

New Salem .....	Ellie Smith .....	91
South Brook .....	Florence Skidmore..	93

REGION 7.

NORTHUMBERLAND STRAIT SLOPE (TO THE NORTH).

(a) Coast.

E. Havre'-au-Bouche	M. E. Landrie .....	103
Georgeville .....	Penelope Macdonald	47
S. S. Cape George ..	Ethel MacEachren ..	94
S. S. Harbor .....	Mary A. Chisholm ..	71

Malagash Point....	M. A. MacKay .....	70
North Shore .....	Margaret Urquhart..	114
Millvale .....	Blanche Bigney .....	134
S. Valley Road....	Annie Siddall .....	145
Lower Linden .....	J. L. Moore .....	118
Wallace .....	Eliza G. Charman ..	104
Wallace Bay .....	A. Oxley .....	154
Amherst Shore .....	Elsie F. Caldwell ..	58
Northport .....	Ida E. Lanner .....	126
Pugwash River, W.	Carrie M. Baker .....	113
E. Wallace .....	Ethel Cummings .....	99

Tarbet .....	Alice M. Fraser .....	81
Point Brule .....	J. V. Craig .....	83
Tatamagouche Bay.	Nellie Cunningham	96

(b) Low Inlands.

Lr. South River .....	Catherine Grant .....	116
Afton .....	Annie J. McKeough ..	80
Lr. Brierly Brook...	A. MacIntosh .....	81
Fraser's Mills .....	Lauchlin McPherson	79
Pleasant Valley .....	Cath. C. MacDonald	80
Clydesdale .....	Annie J. MacDonald	86
North Lochaber....	Cecilia M. Stewart ..	70
Union Centre .....	Jessie M. Cameron ..	91
Upper S. River .....	Jennie B. Sinclair ..	39

Eureka .....	Ada Grant .....	105
Hodson .....	Marion Elliott .....	86
Springville .....	Julia Grant .....	158
West River .....	Ella J. McLean .....	77
Durham .....	Nettie B. Young .....	101
College Grant .....	William McLean .....	41
Pine Tree .....	Mary M. Cameron ..	169
Central Cariboo....	Jennie C. Lowden ..	89
Alma .....	Ida M. King .....	53
Linacy .....	Martha C. Russell ..	141
Granton .....	Ada S. MacDonald ..	

Oxford .....	W. R. Slade .....	60
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REGION 7—Continued

REGION 7—Continued.

Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
Clifton .....	Theresa M. Henley	44	French River .....	Margaret Cameron.	148
Chapman Sett. ....	Annie Reid .....	90	Marshdale .....	Jessie M. Grant .....	98
West Branch .....	Emma McDonald .....	107	Upper Scotch Hill .....	Marg. A. Murray .....	55
S. Victoria .....	Elva P. Soley .....	113	Loganville .....	Christine Murray .....	104
Springhill Jct. ....	.....	92	Union Centre.....	Bessie M. Chisholm	91
N. Middleboro. ....	.....	96	Island, E. R. ....	Allister Calder .....	96
Hartford .....	Minnie McPherson.	105	Elgin .....	Chr. M. Macdonald	78
Upper Linden .....	Mary J. Finley .....	95	Roger's Hill Centre	Flor. E. Matheson .....	195
Collingwood .....	Nellie Colburn .....	241	Black River .....	Edith C. Langille .....	63
Lr. Shinimicas .....	Mary A. Huston .....	90	Upper Green Hill .....	C. Edna Matheson .....	113
Street's Ridge .....	Ina Kirkpatrick .....	67	E. French River .....	Hattie M. Sibley .....	61
Little River .....	Lockhart .....	85	Glengarry .....	Dolina Cunningham	76
Mansfield .....	M. Etta Thompson.	62	Salt Springs .....	A. L. MacGillivray .....	90
E. Hansford .....	M. E. Ross .....	142	Cross Roads .....	A. E. McMillan .....	134
Roslin .....	Sheldon Patton .....	127	Six Mile Brook .....	Anna MacKenzie .....	63
Thompson Sta .....	J. H. McKim .....	79	Wentworth Grant .....	Tena K. Fraser .....	137
River Philip .....	Margaret T. Blair .....	135	South Dalhousie .....	Jean Sutherland .....	105
Glenville .....	Susie Simpson .....	98	Smithfield .....	Annie Cameron .....	41
South Shinimicas .....	Bertha D. Moore .....	119	Meiklefield .....	A. F. Cunningham .....	74
Middleboro .....	Laura M. Webb .....	55	Diamond .....	Eliz. M. Landress .....	87
North Greenville .....	Cynthia A. Chisholm	126	Avondale .....	Margaret E. Gillis .....	78
Richmond .....	Charlotte Dewar .....	56			
Wentworth Sta. ....	Clara R. Carter .....	80			
River Philip Centre	Gertrude O. Oxley .....	93			
Salt Springs .....	Bertha Davison .....	68	Salem .....	Jessie McWilliam .....	60
E. Leicester .....	Mary Spencer .....	72	Mount Pleasant .....	Ida King .....	131
Little River .....	Annie L. Dixon .....	142	Victoria .....	Lizzie M. McKim .....	72
			Leamington .....	Jennie M. Urquhart .....	118
			Windham Hill .....	Mary Keiver .....	102
			Claremont .....	Lizzie Smallwood .....	76
			Westchester Valley	Jean M. Purdy .....	241
			Rodney .....	Libbie A. Fenton .....	74
			East Earltown .....	Laura Cameron .....	121
			Tatamagouche Mts.	Janie A. Ferguson .....	64
			West Earltown .....	Martha Urquhart .....	87

(c) High Inlands.

Mayfield .....	Mary A. Chisholm .....	119
Upper Green Rd. ....	W. T. Chisholm .....	166
Ashdale .....	Daniel D. Chisholm	163

Plainfield .....	Jessie C. McKay .....	91
Scotaburn .....	Katherine Fraser .....	54
Lower Scotch Hill .....	E. W. Grant .....	68
Beech Hill .....	J. D. MacLeod .....	108
Millville .....	Anna E. McLeod .....	76
Lorne .....	A. A. Sutherland .....	90
Mountain Rd .....	Georg. Sutherland .....	71
Brookland .....	Jessie Davies .....	124
Fox Brook .....	Annie M. Murray .....	61
Marshy Hope .....	Rachael Cameron .....	50

REGION 8.

RICHMOND AND CAPE BRETON COUNTIES.

(a) Coast.

Acadiaville .....	M. C. Doucet .....	129
Arichat .....	Daniel H. Campbell .....	39
Port Malcolm .....	Garret W. O'Brien .....	76
East Basin .....	Mary E. Macdonald .....	41
L'Archeveque .....	A. G. Baillie .....	80
Pt. Richmond .....	Mary E. Parks .....	92
Point Edward .....	Marg. J. MacLeod .....	80
Louisburg .....	Chas. E. Cameron .....	29
Edwardsville .....	Nellie J. McKay .....	85

REGION 8—Continued.

REGION 9—Continued.

Section.	Teacher.	No. of Observations.	Section.	Teacher.	No. of Observations.
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(b) Low Inlands.

Lochside	Sarah C. White	85
Little Pond	Mrs. M. A. Cox	53

(c) High Inlands.

Lynch's River		59
Lewis Cove Road	D. K. Finlayson	78
W. Loch Lomond	Peter McDonald	58
Hureauville	Cassie J. Grant	118
Portage	Dan. A. Macadam	33
Balls Bridge	Annie McLean	46
Balls Creek	Mary M. Ross	87
Leitches Creek	Annie Carmichael	50
Gabarouse Lake	H. F. Kemp	246
Enon	Mary W. Boyd	62

REGION 9.

BRAS D'OR SLOPE (TO SOUTH EAST.)

(a) Coast.

West Ingonish		73
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Whycocomagh	J. N. Finlayson	253
Gillies Cove	Margaret Kennedy	108

(b) Low Inlands.

Forks Baddeck	Dolena McIver	39
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W. Middle River	Tena E. Campbell	161
Nyanza	Lizzie M. Campbell	73

Millbrook	Dan. A. Macdonald	532
Caribou	W. T. McDonald	320

(c) High Inlands.

Head East Bay	Daniel J. McIsaac	112
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Estmere	Gladys E. Palmer	104
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Orangedale	Harriet McCurdy	119
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REGION 10.

INVERNESS SLOPE (TO GULF N. W.)

(a) Coast.

Ruisseau-du-Lac	Peter Chiasson	92
Eastern Harbor	A. C. Boudreau	91
Red Banks	Gertrude R. Hart	41

(b) Low Inlands.

Munro	Rebecca Tompkins	75
Black River	Patrick Beaton	53
Princeville	W. C. McInnes	164
Baden	Duncan Chisholm	13
Melford	J. N. McLennan	89
Scottsville	Chas. J. McInnes	92
Syke Glen	M. J. Coady	70





JOURNAL OF EDUCATION.

OCTOBER, 1902.

The full number of legal teaching days in the half year beginning 25th August last and ending 30th January next is 103.

CALENDAR, 1901-1902.

- Aug. 25. First Quarter began.
- Sept. 1. Labor Day (holiday).
- Oct. 1. Provincial Normal School opened.
- “ 16. Thanksgiving Day (holiday).
- Nov. 10. Second Quarter begins.
- Dec. 20. Christmas vacation begins.
- Jan. 5. Public Schools re-open.
- “ 30. First Half School Year ends.
- Feb. 2. Third Quarter begins.
- “ 4. Intermediate Class — “C” — enters Normal School.
- “ 7. Last Day for “Returns” at the Inspector’s Office.
- “ 26. Normal School Course of “University Graduates” completed.
- Mar. 4. First Rank “A” and Second Rank “B” enter Normal School.
- “ 30. “March” Annual Meeting of School Sections.
- Apr. 10. Good Friday (holiday).
- “ 20. Fourth Quarter begins.
- May 8. Arbor Day.
- “ 22. Empire Day.
- “ 23. Last Day to apply for Provincial Examinations.
- “ 24. Anniversary of the late Queen’s Birthday.
- June 25. Provincial Normal School closes.
- “ 29. Regular Annual Meeting of School Sections.

## OFFICIAL NOTICES.

## DISTRICT SCHOOL COMMISSIONERS.

(Appointed April 23rd, 1902.)

SOUTH COLCHESTER—Wilbert D. Dimock, Truro.  
 Norman J. Layton, "  
 Henry McCurdy, Clifton.  
 Alfred Dickie, Lower Stewiacke.  
 STIRLING—Robert Cunningham, Tatamagouche.  
 Robert Malcolm, Brule.  
 Gilbert Sutherland, The Falls.

(Appointed May 15th, 1902.)

CAPE BRETON—Rev. James A. M. Gillis, Grand Mira.  
 CLARE—Rev. P. M. Dagnaud, Church Point.  
 Omer A. Comeau, Little Brook.  
 NORTH PICTOU—Rev. J. L. Downing, River John.

## TEXTS REVISED UP TO DATE.

A. & W. Mackinlay, the publishers of the General Geography used in the high school grades, have revised the text and brought it up to date. They kindly propose to take back at half price all copies of the present text bearing the dates of 1900, 1901, or 1902, in exchange for the new, wherever the new text may be introduced.

*Lessons in English* has been enlarged by an *appendix*, which with the text forms a complete elementary grammar sufficient for all common school purposes. Although the book is thus materially increased in size as well as value, its price remains unchanged.

## HISTORY.

The regulation of the portions to be taken up in the different grades is assumed to be left with the principal when there is no specific direction in the course of study.

In Grade VIII the same principle is followed. In order to make the introduction of the new text in British and Canadian History as simple as possible, the County Academy entrance paper will be such as to allow a full mark to be made on one half of the "English History"—as in the high school grades—for 1903.

## MINUTES OF ANNUAL MEETINGS.

Copies of minutes of annual meetings have sometimes been sent to inspectors without the signature of the secretary and chairman of the meeting.

Trustees should make sure that the minutes of the meeting should not only be sent promptly to the inspector as specified in the law; but that they are signed by the chairman as well as the secretary of the meeting. Otherwise, without these signatures, they are not, presumptively, the legal minutes; and inspectors cannot accept them as such.

Strict attention to this formality has been shown to be necessary by the occasional disputes as to the exact action of an annual meeting. If the minutes are sent in as herein directed, even should the minute book be lost, the legal records are safely in the keeping of the inspector.

The secretary and chairman of the annual meeting should, as soon as the meeting is over, sign the minutes in the minute book, and the copy to be sent to the inspector, at the same time. Their duties as officers of the meeting are not completed until this is done.

### EDUCATIONAL CONVENTIONS.

The whole province has at last been covered with Teachers' Institutes. Antigonish and Guysboro met before last Christmas, Pictou before Easter, and the Cape Breton counties during the first week in September. The western counties have all along been keeping their institutes agoing—if not in every inspectorate, at least very often in centres admitting of the attendance of teachers from the adjacent counties.

The Provincial Education Association will meet next summer at the call of the executive, the date of which will be published in the April JOURNAL.

### THE SCHOOL LIBRARY.

There is no reason why the work of the school should cease when the pupils finally withdraw from the school. In fact the school merely starts the young man and woman with the power of using books and the information already discovered to be useful.

There is little use, perhaps harm, in teaching a person to read, if he does not also learn to read what is good and therefore useful.

The teacher should be mature enough, and cultivated enough, to direct the reading of the rural school section. Trustees should stipulate for such a qualification in addition to the mere license qualification, which is merely a minimum qualification, until we can afford to still further raise the standard.

The legislature in 1900 empowered school sections at their annual or special meeting to assess themselves for books for a library, thus putting public libraries in school houses on the same plane as the more elementary school work.

In other words, school work is now recognized by the law as going on within the section after the school is left. The books in school libraries are supposed to be taken home by those attending school, to be used by their parents, or older brothers and sisters.

There is thus a simple system for the cheap supply of communities with the best modern, as well as ancient literature; and with the best books on technical subjects such as agriculture, horticulture, forestry, public health, mining, wood-work, ironwork, domestic science, etc., etc.

But a very small percentage of people know the advantages of proper reading. Sometimes very energetic individuals are cast into a stratum of mediocre literature which develops merely the superficial and defective culture from which it originated; while if they were thrown into the current of leading thought they might become creditable leaders of men and of movement in their communities, and possibly in larger spheres.

In most places the teacher must be the missionary in developing this extension of the public school work. It is possible that where such advance may be made and appreciated the law may some time in the near future grant some appreciative recognition.

### CONSOLIDATION OF SCHOOL SECTIONS.

Professor Robertson has selected Middleton as the probable site of a group of consolidated rural schools. The experiment may go into operation at the beginning of next school year.

Professor Robertson has also selected the Macdonald principal of the consolidated school, and also a teacher for a group of rural schools in Nature study. These teachers have already acquitted themselves as trained and successful teachers of the modern kind. But to raise their qualifications to the highest point possible, they are sent at the expense of the Macdonald fund to the University of Chicago for special training in Nature study. After this course is completed they will take another special course at Cornell before assuming charge of the new work in Nova Scotia.

### ABOLITION OF SMALL SECTIONS.

The small weak school section, less than four miles in diameter, is now not allowed by law to be put on the poor list if it can be geographically attached in part or otherwise to existing school sections. Sections which neglect to provide a teacher should, also, if possible, be annexed to existing sections.

The weakening of sections with the consent of the well meaning boards of District School Commissioners, has reduced the remuneration of teachers in many communities to a farce. Teachers are actually offered salaries less than \$20 a month, while the young lads of the section can walk off unlettered to drive a team or trim coal at from \$30 to \$75 a month. The grand and only fundamental defect in our educational system is the small salaries which the small minded and untutored freemen of the majority of our rural school sections have got into the habit of voting.

It is hard in many places to raise salaries sufficient to attract a teacher who has capacity beyond that necessary for a teamster; but when in such a poor district the school section is allowed to be cut down smaller than the minimum found by experience everywhere to be compatible with the attendance of pupils, the educational authorities sanctioning or abetting such changes can also be held responsible for what is worse than folly.

It is gratifying to find so many of such school sections being absorbed from year to year in the more civilized portions of the province; and the credit appears to be mainly due to the often thankless efforts of our energetic and invaluable school Inspectors. May their influence yearly increase.

### MANUAL TRAINING IN MECHANIC SCIENCE SCHOOLS.

#### DIRECTIONS TO TEACHERS:

Having in view the fact that this work should aim very largely at cultivating the faculty of observation and the intelligence of the pupils, the teacher of the subject should give, side by side with the practical work in drawing and benchwork, a series of lessons on the various materials, etc., used in the course.

The following are suggested as a guide to teachers of the subject:

#### *First Year:*

Short talks on the growth of a timber tree, illustrated by cross sections and specimens of the various woods, such as—

- An exogenous stem and its parts.
- The bark, sapwood and heartwood.
- The annual rings and their divisions.
- The pith and the pith rays.

Short talks on the various processes involved in the production of lumber, such as—

- Felling; Conversion; Seasoning; Faults and defects of lumber.

And to assist in the Nature Study, talks should be given on and collections made by the pupils, of leaves, needles, cones, etc., of our native trees. At least one "field walk" should be taken by each class in company with the teacher.

Technical terms should be avoided as much as possible during the earlier stages of these lessons.

*Second Year :*

More advanced talks on all the subjects mentioned for the first year's lessons, and, in addition, the following should be dealt with :—

- The classification of trees.
- "Hard" and "Soft" woods.
- The characteristics and properties of the commoner varieties of each.
- The uses of these, shewing that their uses follow their properties.
- Mechanical principles involved in the construction of the principal tools [used.
- The manufacture and use of glue.
- Nails and their varieties and uses.
- Screws and their principle and uses.

*Third Year :*

More advanced lessons on the subjects of the second year and, in addition, lessons on :

- Steel and its properties.
- The strength of timber.
- The cost of the materials used (working out the cost of the woods from the market price of the lumber, screws, nails, etc.).
- Methods of preventing warping, etc., illustrated in the pupil's own models.
- Methods of finishing woods, as oiling, shellacing, etc.

*Time Table :*

At the beginning of each school year, copies of the time-table of all Manual Training Schools must be sent to the Inspector for the district and to the Supervisor of the subject. The time-table must show the days, hours of attendance, and grades of scholars for each session. The Inspector and Supervisor must be promptly informed of any departure from, or modification of, the arrangements shown in the time-table.

*Record Sheets of Class Work :*

Teachers should fill up carefully at the close of each session the record sheets supplied by the Supervisor. They will be found of great use and will save the teachers' time, as they form a diary of the work of each class.

## NOTES AND COMMENTS.

### PROVINCIAL EXAMINATIONS, 1902.

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.	32	13	19
XII., partial,	49	13	36
XI.	646	337	309
X.	1023	493	530
IX.	1575	514	1061
Total . . . . .	3325	1370	1955

The following table shows the figures for the years 1900, 1901, and 1902 :

	<i>Total Candidates.</i>	<i>Successful.</i>	<i>Failed.</i>
Year 1900 . . . . .	3341	1899	1442
“ 1901 . . . . .	3442	1511	1931
“ 1902 . . . . .	3325	1370	1955

Results of M. P. Q. Examination :

<i>Total Candidates.</i>	<i>First Rank.</i>	<i>Second.</i>	<i>Third.</i>	<i>Failed.</i>
408	19	183	145	61

The following table shows the figures of the M. P. Q. candidates for the years 1900, 1901 and 1902 :

	<i>Total Candidates.</i>	<i>Successful.</i>	<i>Failed.</i>
Year 1900 . . . . .	565	541	24
“ 1901 . . . . .	544	531	13
“ 1902 . . . . .	408	347	61

This table indicates that the number of candidates looking towards the teaching profession decreased this year about 150 from the average of previous years.

### COPYING AT EXAMINATION.

The Provincial Examiners detected a few cases of intercommunication between candidates at two or three stations, notwithstanding the care of deputies or their assistants who are all sworn to due vigilance. The officers at these stations were careful ; but the genius of some candidates was rather excessive.

The attempts at intercommunication were so fragmentary and unfortunate as to be of no more use than merely to detect the authors. The Provincial Examiners act without knowing either the candidates or the portion of the Province from which they come. They are therefore free from any personal bias.

It is not always possible to distinguish the original from the copy. But it is not necessary to make the distinction. For the candidate who by design or

negligence allows his or her work to be seen is as great a nuisance as the more excusable tempted one who feels the need of stealing a point. If a candidate is in a position where he cannot keep his work from the inspection of another candidate, all he need do is to call the attention of the deputy to the disadvantage of his position, and a safe place will be provided.

No certificate can be issued to candidates when a single case of intercommunication is detected. And no distinction is made between the original and copy even when it can be determined, for the very obvious reason that nothing of the kind can happen without dereliction of some degree on the part of each.

The courtesy of intimating the marks on cancelled certificate blanks made at examination was extended to the unfortunate candidates on the present occasion. But should the like happen again no notice shall be taken of the work of such candidates, even if the examination stations or the deputies be continued. More unnecessary work has been entailed on an overworked department by one such useless delinquent than by a hundred regular candidates.

### EXAMINATION HINTS.

A study of some of the candidates' examination answers indicates that cram methods, much more laborious than rational methods and infinitely less useful even for winning examination marks, still exist. This is particularly conspicuous in the science subjects.

The Provincial Examiner last year published in the *Educational Review* (St. John, N. B.), a criticism of examination answers. But while there was evident improvement in general this year, there was little improvement in many quarters. This year he intimates his intention of discussing the botany, chemistry and physics papers in fuller detail—an article on each—in the *Educational Review*.

It is to be hoped, that because the *Journal of Education* is sent free to each school board, no teacher will think that he or she is expected to dispense with the other current literature of education. The teacher who does not support and utilize at least some organ of educational discussion and news is not worthy of a place in the profession. In some states the inspectors are required to report on the educational papers read by teachers in each school. Such a regulation has never been necessary in this province. But the slowness of progress in some quarters suggests a lack of attention to current educational thought. Professor Waddell's criticisms will be of the greatest value to teachers and candidates. It would be very valuable if each examiner gave his views in this manner to the public.

### OUR TEACHERS IN SOUTH AFRICA.

Favorable reports have been received from our teachers sent to South Africa. Miss Hebb and Miss Ellis were stationed in the concentration camp near Vryburg, Cape Colony; Miss MacKenzie and Miss Macdonald at Springfontein; Miss DeWolfe at Bloemfontein, and Miss Crandall at Kronstadt, Orange River Colony.

### SIR ISAAC PITMAN'S SHORTHAND.

This is the only form of shorthand which the Education Department hopes to be able to encourage. First, because it is the best; second, because it is the only form out of many imitations and caricatures which gives promise of becoming universal. This is demonstrated by its overwhelmingly predominant use throughout the British Empire, and its rapid increase in the United States. It is written

by 95 per cent. of court reporters in English speaking countries, and is used by the entire staff of the United States Senate reporters. It has more shorthand literature than all the other systems combined, ranging from the complete shorthand bible to popular fiction of the day. It is taught in the public high schools of New York and Brooklyn, for instance, and is the only authorized system in Ontario.

When a pupil learns the system, besides being able to act as a stenographer, he is put in potential correspondence with a vast number, for over 2,300,000 copies of the elementary instructor have already been sold.

The time shall come when it will be taught in the public schools; and before leaving the 8th grade pupils can write as fluently as they now write longhand.

When this time comes all correspondence will be done in shorthand; so that it will become more natural to the ordinary man and woman to write shorthand, than it is now for the professional shorthand writer, who must do his correspondence with his friends in longhand.

That is why we want but *one* system even if others are equally good—which they are not. That *one* system will then eventually supplant longhand, which will disappear for ever as have the cuneiform writings of Assyria and the hieroglyphics of Egypt. Thus will come about a great saving of time, first, in the school, where the time spent in writing can be reduced to one-third or less of what it is to-day, and second, in all the writing work of business and pleasure, except for some special work which will then become much less than is now likely to be imagined.

It is with much pleasure we note the attention being given this subject in Pictou. Rev. Geo. S. Carson is developing a correspondence school which equals in efficiency the more famous correspondence schools of the United States, to judge from the success of some of his Pictou students. In the absence of special provision for this new movement in our public school system, this voluntary development is all the more important and gratifying. For it demonstrates that the public feels a want, which it is determined to have satisfied, even if the educational authorities have not yet realized the advantage of stimulating the reform by provincial subsidy.

### EMPIRE DAY.

The "Empire Day" institution, which was first adopted by Nova Scotia, has been, during this summer, and is yet being, exploited in the British papers. Lord Meath has taken up the subject specially, and has written to heads of every British colony throughout the world, and published their replies in the London Times, from which they have been copied by many other papers and discussed.

In his communication of the 8th. Sept., to Lord Londonderry, of the English Education Department, which is published in the London Times of the 23rd Sept., he says in his closing paragraph:—

"I recently forwarded to Sir George Kekewich a copy of the report of the Education Department of Nova Scotia, from which you will see that instructions are issued by that department to the schoolmasters in the colony directing them how the day is to be spent."

Londonderry approved of the idea, but would have to consult Parliament, as he assumed it to be granting a new holiday. Whereupon some of the London papers wanted to know if the Education Department of England cannot do what the Education Department of Nova Scotia could do without waiting to consult Parliament:—The *Dublin Express* of the 24th. Sept. said:



"It is very funny. Nova Scotia, a colony, can order a thing right off by the action of a Department. In the parent state the same Department must needs wait—at least the heads of it think so—to see what the Legislature will do. 'I cannot understand,' says Lord Meath, 'what insuperable difficulty there possibly can be in arranging that for two hours in the Morning of May 24th in each year the instruction of children in state-aided schools shall be specially directed towards the improvement of their knowledge of matters relating to the Empire.' Lord Meath does not want the Legislature to establish another bank holiday. 'I should have thought,' he protests, 'it would have been sufficient for the Department of Education to have expressed a wish that such a holiday should be granted, and that such instructions should be given for the two hours, for most board and national schools to have instantly complied with the request.' We have the same notion."

This movement appears to have been started by a communication addressed from this province to the *London Daily Mail*, a summary of which was published later in the *London Times*, on the 24th. of May, as follows:

"EMPIRE DAY," IN CANADA.—Mr. A. H. Mackay, Superintendent of Education for the province of Nova Scotia, writes to us from Halifax, under date April 30, on the subject of that province's contribution to the fostering of Imperial sentiment. We give the following extracts from his letter:—"From the published sketch of the Rhodes Will it appears that the province of Nova Scotia may have been overlooked by the testator. . . . Yet Nova Scotia is perhaps the leading Imperialistic province of Canada. To illustrate, I am sending you herewith a copy of the Manual of the School Laws of the Province, on page 106 of which you will find the regulation establishing 'Empire Day,' as an annually recurring day on which not only the schools, but the adult population may be called upon to think specially of the past evolution and future development of an Empire in its extent and promise new to both geography and history, and to study their duty to the Empire as a whole as well as to its constituent parts. The other Canadian Provinces have followed Nova Scotia in the legal establishment of this institution. And were the members of the Empire all around to reciprocate the sentiment in a similar manner, on a fixed annual date—lest we forget—it might do much in its way for the building of the Empire and the ultimate federation of the world, if not as much, indeed, as the Rhodes scholarships, which were conceived about the same time with a similar object."

Communications from principals of schools in nearly every quarter of the Empire have been received with reference to our manner of utilizing Empire Day. The following, dated Auckland, New Zealand, on the 6th Sept., has just been received as we go to press. As it suggests an idea which some of our teachers may be very glad to avail themselves of, we give the letter complete; and shall be glad to aid in the exchange of intercolonial courtesies and advantages with so good a representative of the gallant imperialistic state which is more distant from the centre of our common Empire than any other portion of the earth:

"SIR,—I have read in a newspaper a letter of yours *re* Empire Day. I am so heartily in sympathy with it that I write to you for a copy of the Manual of the School Laws referred to, or for that part dealing with Empire Day.

"I may say that at this school in far away N. Z. we hoist the Union Jack on all great historic anniversaries, and give lessons during the day appropriate to the occasion.

"I have just lately got a copy of the *Maple Leaf Forever*, and intend celebrating Dominion Day by hoisting the flag, singing the *Maple Leaf*, (the classes being massed round the flag) and giving lessons in the history and development of Canada.

"I have also tried the plan (with a view to rouse a proper pride and interest in our great Empire) of sending a batch of compositions on N. Z. subjects written by the pupils in school to some school in another part of the Empire and asking for the same favour in return. If I sent a batch of school children's essays on the Maori Race, the New Zealand bush, and such subjects, would you hand them to some school in Halifax, and ask the pupils there to write us on some subject like Halifax Harbour, or a Canadian winter.

"As I say I have already tried this plan with Australian schools, and the children have taken to it eagerly. The compositions are in the form of letters, dealing with local subjects, and I believe that a N. Z. child receiving a letter from a fellow little Imperialist in Canada would feel a glow of pride, and would be impressed with the reality of the Empire, and would feel that it was something that existed not simply in a geography book.

"I am Sir,

Yours faithfully,

A. WEBBER,

Head Master

Newton West School,  
Auckland, N. Z."

There are many other themes for Nova Scotian compositions than Halifax Harbor and a Canadian Winter; and there are no doubt many pupils in the schools throughout the Province who will delight in exchanging local descriptions for those of the distant and beautiful New Zealand, five times larger than our own Province, in the centre of the ocean and on the opposite side of the world, yet a part of our own great country.

### THE METRIC SYSTEM IN GREAT BRITAIN.

Consul-General H. Clay Evans sends to the Department of State from London, August 20th, 1902, a letter from the secretary of the Decimal Association, showing the progress of efforts to have the metric system of weights and measures adopted in England. The letter says:—

It has come to my knowledge that there is a considerable feeling in favor of the adoption of the metric weights and measures of the United States of America, and with this in mind, I am sure you will be interested in information regarding the prospect of this country adopting metric weights and measures also.

I therefore venture to lay before you the following information: There are 290 members of the present House of Commons so thoroughly in accord with our aims that they have given me authority to publish their names as supporters. If we add to this the number of members of Parliament who would be influenced by a debate in the House of Commons to vote in our favor, we are convinced that we are now strong enough to carry a bill.

During the last four or five weeks, no less than sixty city, town, and county councils have passed resolutions to the effect that it is desirable that the reform should be made in the interest of commerce and education.

One of the most definite results, in fact, I think I may say, the most definite result, of the conference of the colonial premiers was the passing of a resolution in favor of the adoption of the metric weights and measures throughout the British Empire. This will have a most important result, and will render certain the early passing of a bill to give effect to those views.

All the chambers of commerce in this country, nearly all the school boards, the trades unions, and a great number of societies of various kinds, have for a long time been active supporters of my association.

The attitude of our premier may be gathered from some remarks he made to the deputation which waited upon him in regard to this question in 1895. He said:

"If I may express my own opinion upon the merits of the case, there can be no doubt whatever that the judgment of the whole civilized world, not excluding the countries which still adhere to the antiquated systems under which we suffer, has long decided that the metric system is the only rational system."

## NATURAL HISTORY SURVEY OF NOVA SCOTIA.

Is it not a good thing to have some ultimate object or aim in view, something to help us keep on our course and make a straight line? Why then should not the teachers of the Province, while directing nature study in the schools, accomplish incidentally another work, the survey of every department of its natural history before our course is done.

Already some very good work is being done in botany, especially with the flowering plants. Why should not every teacher who has the taste, and every county academy and leading high school be the centre of such exploration? The botany, the zoology, the geology, the meteorology, and the special subdivisions and extensions of these subjects ultimately could be effectively undertaken; and the school collections and museums might effectively represent in scientific order the work of exploration completed.

At the same time as complete local lists as possible of every thing in each locality might be gradually compiled and published from time to time by our scientific societies, or even in a portion of our educational press.

In the formation of lists it is desirable that the same nomenclature should be used by all. In botany we might keep to the nomenclature of the last edition of Gray's Manual, so long at least as the New England States and other provinces of Canada follow the same. "Britton and Brown" is in the opinion of many a better text for nomenclature; but we must go nearly as far south as New York before we come completely under the influence of these. At least when lists are compiled, they should be specified as being in the nomenclature of the one or the other.

Jordan's Manual would be the most convenient standard of nomenclature for our vertebrata. And in each of the other departments the workers might after determining to make a start have a conference as to the best standard of nomenclature to follow. All using the same nomenclature, it would be a comparatively simple matter to compile the numerous local lists which we may ultimately expect into a general provincial list.

The Marine Biological Laboratory of Canada has been stationed for the last two years at Canso; but there was scarcely any representation from Nova Scotia there. Last summer C. B. Robinson, B. A., of the Pictou Academy, worked for a few weeks. But there are very few prepared to do even a small range of work at such a station. But such work as is done at such a station, might to a small extent be conducted at each centre of population along the coast; while the better schools inland could make a speciality of their own surroundings.

In the province of New Brunswick an attempt is being made to work up the natural history of the country as was intimated in the *Educational Review*, and in a circular which was sent to those known to be interested in natural history work.

The JOURNAL OF EDUCATION might prove of service by intimating the lines on which work might be most effectively begun, and by the announcement of the standard texts, etc., to be obtained. In the texts recommended to schools only such have been mentioned as have already been inquired about. To make a complete list of books of reference requires more time than the Education Department has hitherto been able to give to this matter; but if there should be a demand such work might be put on the "urgency paper." The Superintendent of Education is willing to aid those who may take an interest in such work, and will be glad to receive suggestions.

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## CONTENTS.

	PAGE.
Council of Public Instruction, Inspectors, &c.....	3
Municipal School Fund .....	4
Provincial Aid Apportionment to Teachers.....	19
County Academy Entrance Examination Questions .....	38
Provincial High School " Grade IX.....	41
" " " " " X.....	46
" " " " " XI.....	54
" " " " " XII.....	63
Teachers' Minimum Professional Qualification Examination .....	83
Pass List, County Academy Entrance Examination.....	85
" Provincial High School " .....	89
" Teachers' M. P. Q. Examination.....	108
Normal School Graduates, 1902.....	112
Teachers' Licenses, 1901-1902.....	117
Amendments to the School Law.....	128
Regulation of C. P. I.....	128
Public School Course of Study .....	129
Special Prescriptions for High Schools.....	129
Text Books.....	130
Provincial Normal School .....	133
" School of Agriculture .....	137
Macdonald Manual Training School .....	138
Truro School of Domestic Science.....	138
Local Nature Observation Schedule .....	141
Phenological Observations .....	145
" " Graphs .....	147
" " List of Schools Reporting .....	148-8
Calendar .....	150
Official Notices .....	157
Editorial Notes and Comments.....	158
	162 to 167