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NOVA SCOTIA

OCTOBER, 1914.



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II.—The JOURNAL, which is the Semi-annual Supplement of the Education Report, will be furnished gratuitously, according to law, to each Inspector, Chairman of Commissioners and Board of Trustees; and will be supplied to other parties wishing it at the rate of ten cents a copy.

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

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PROVINCIAL HIGH SCHOOLS.

EXAMINATION QUESTIONS, JUNE, 1914.

County Academy Entrance - - - - - (Grade VIII.)

(See *Comments and Regulations of Council of Public Instruction 67-75, pages 180-182, Manual of 1911.*)

ENGLISH LANGUAGE.—VIII.

9 to 11 a. m., Thursday, 25 June, 1914.

1. Tell in your own words the story of "The Ancient Mariner." or, "The Story of Sir William Wallace."
2. Tell what you know of any two of the following: Robert the Bruce, Admiral Nelson, or Glooscap.
3. Divide the following words into syllables, and mark the accented syllable: *leviathan, horizon, saluted, salutation, contrary, individual, obedience, albatross, minstrelsy, tyrannous.*
4. Write a letter to a friend, telling how you expect to spend your holidays.
5. Write the plural of *loaf, church, calf, thief, tooth, journey, cannon, larva, academy, trout.*
6. Express the following sentences differently, and give your reasons for the change; (a) the large assembly consisted largely of ladies; (b) I do not like to talk like that to the likes of you; (c) when John is present I will present him with a present; (d) it is nice to be nine to nice people; (e) John said he guessed he could get to the picnic; (f) he told it to him and I.
7. Write a note on *conjunctions*, illustrating your answer by examples.
8. Write ten lines of poetry from the year's reading, with correct punctuation. Indicate the scansion.
9. Analyse the following extracts, parsing the italicized words.
 - (a) Full many a gem of purest ray serene
 The dark unfathomed caves of ocean bear.
 - (b) I doubt not thru the ages one increasing purpose runs.
 - (c) Thrice is he armed that hath his quarrel just.
10. Dictation and Spelling.

DRAWING AND ACCOUNTS.—VIII.**2 to 3.30 p. m., Thursday, 25 June, 1914.**

1. The four sides AB, BC, CD and DA, of a field are respectively 29.7, 32.1, 38.6 and 40.5 yards, and the diagonal, AC, is 40 yards; find the other diagonal and the area of the field.

2. A and B on one side of a river are 1468 yards apart. From a point C on the opposite side of the river, perpendicular to A B at A, the angle A C B is measured and found to be 60° . How broad is the river from C to A., and also from C to B?

3. Draw a vase containing fruit, on a small table, below the level of the eye.

4. Draw either (a) a landscape, showing water, forest and mountain; or, (b) a house of any kind; or, (c) a bird or other animal; or (d) a piece of house or school furniture.

5. Draw an ornamental design, basing the unit on (a) an equilateral triangle; or, (b) a conventionalized maple, or lilac or birch leaf.

6. What books are necessary for your system of book-keeping? Show what the most important book would look like, by giving three or four lines of the accounts recorded.

7. What do you know about a promissory note? Write out a fictitious one. What is the use of a promissory note?

[**Technical Drawing Question**, which may be substituted for 3, 4, and 5 of the preceding questions.]

Draw, quarter size, the development of a two-piece 90° stove pipe elbow, 6" in diameter, or, The hand wheel of a Globe valve is 6' in diameter, and has six spokes. Draw, half-size, a plan and a section, through the center, supplying other dimensions to suit such a wheel.

GEOGRAPHY AND HISTORY.—VIII.**3.30 to 5 p. m., Thursday, 25 June, 1914.**

(Only *three* questions in Geography and *three* in History to be attempted.)

1. Name and locate the zones, giving the names of the principal plants and animals peculiar to each.

2. Explain the terms: *latitude*, *longitude*, *climate*, *plateau*, *isthmus*, *watershed*, *strait*.

3. Give the boundaries of the Dominion of Canada on the South, naming the different States and Waters.

4. Tell what you know of Mexico or Japan.

5. A steamship starts from London, England, and arrives at Bombay, via the Suez Canal. Thru what waters and near what Capes and Islands did she pass?

6. "The sun never sets on her territories." To what country does this apply? Name as many of these territories as you can.

7. Name the Sovereigns of the House of Brunswick, with their relationship to each other. Give the names of the five greatest men, in your opinion, during this period.

8. Tell what you know about any two of the following:—"The Great Fire of London." "The South Sea Bubble." "The Field of the Cloth of Gold." "Oliver Cromwell."
9. Name the chief wars with results; during the reign of Queen Victoria.
10. What part did each of the following play in the affairs of Nova Scotia:—Sir Colin Campbell, Joseph Howe, Sir Charles Tupper, Colonel Cornwallis.
11. Tell what you know of the siege and fall of Quebec.
12. Give the dates of the following:—(a) Discovery of the Mississippi River; (b) End of French rule in Nova Scotia; (c) First Assembly in Nova Scotia; (d) Separation of P. E. Island and New Brunswick from Nova Scotia; (e) The Battle of Queenston; (f) Rebellion in Lower Canada; (g) The Reciprocity Treaty with the United States; (h) The Fenian Raids.

MATHEMATICS.—VIII.

9 to 11 a. m., Friday, 26 June, 1914.

1. Divide 320875.9103 by 765.43. (Answer of no value if not exactly correct).
2. A man left an estate of \$7600 to be divided among three children. He gave $\frac{1}{4}$ to the eldest; $\frac{3}{5}$ of the remainder to the second child. How much was left to the third child, and what fraction of the whole did this child receive?
3. Find the value of $\frac{\frac{2}{5} + \frac{6}{7} - \frac{1}{8}}{\frac{1}{4} (\frac{3}{5} - \frac{1}{4})}$
4. Find the cost of papering a room 20 ft. long, 16 ft. wide and 9 ft. high, each 3 ft. by 5 ft., and a door 3 ft. by 7 ft.
5. What is the rate of taxation on a town, whose taxable property amounts to \$965,000, and the net tax of which is \$18,335 after 5% has been deducted for collector's commission?
6. Divide \$3500 among a man, a woman, and a child, so that the man gets twice as much as the woman, and the woman twice as much as the child.
7. Find the compound interest on \$175 for 4 years at 7%, interest payable yearly.
8. Reduce 32 bushels, 8 gallons, 4 quarts, to pints; also express in acres 37,894,865 square inches.
9. Multiply $x^3 - xy + y^2$ by $x + y$ and divide the result by $x^2 + xy + y^2$.
10. If $x = 1$, $y = 3$, $z = 5$, $w = 2$; find the value of $\sqrt{(3xy)} + \sqrt{(5xz)} - \sqrt{(6yw)}$.

GENERAL KNOWLEDGE.—VIII.

2 to 3.30 p. m., Friday, 26 June, 1914.

(Ten questions only).

(A certificate for a full course in *Mechanic* or *Domestic* science for a year, may count as three questions; but 30 points can be given only for the highest possible excellence in the course, 15 being the value of a merely passable course. In other words, the certificate of any such course shall be valued from 0 to 30, according to the evident excellence of the candidate's training. Candidates receiving values for such certificate can receive no value for the answering of questions below on the subject of such certificate. If they answer more than seven questions below, they should get credit for the seven highest values. Questions 7 to 10 must be answered by all).

1. Indicate with drawings any work which you learned to do with tools; or, household work such as sewing, cooking, gardening, etc. Describe the circumstances, whether at home or in school, under which you learned to do such work; or, present a certificate of a full course as indicated in the paragraph above.
2. Name and describe briefly the most common weeds. What is a weed?
3. Give a description and life history of any two of the following:—(a) June beetle; (b) cabbage butterfly; (c) the gypsy moth; (d) the toad; (e) the white throated sparrow; (f) the crow; (g) the apple tree bark louse; (h) the snail.
4. What do you know about the rocks and soils of Nova Scotia?
5. What are wind and frost doing to change the surface of the earth so far as you have noticed?
6. What are the benefits of learning to garden at schools?
7. What do you know about (a) the cause of consumption; (b) the best way of preventing it, and (c) the best way of curing it?
8. (a) What kinds of exercise do you like? (b) What kinds do you not like?
9. Why do so many people use alcoholic drinks if they are injurious?
10. What other dangerous habits are formed by some people, and why? do you think.

[**Technical Course Subjects** which can be substituted for any questions from 2 to 6 above.]

- A. How can a man weighing 150 lbs. hoist a weight of 600 lbs. by simply pulling on a rope?
- B. If a hoisting rope broke, and the weight fell 1000 feet, with what velocity would it strike the bottom.
- C. How many gases have you seen experimented with? How do they differ from each other?
- D. What is the source of the most dangerous gas in mines? How is it dangerous? How can it be detected?
- E. How is water in mines dealt with? Explain any kind of a pump. Will any kind do in a mine? If not, why?
- F. Why must a mine be ventilated? How?

PROVINCIAL HIGH SCHOOL EXAMINATIONS.

GRADE IX.

ENGLISH.—IX.

9 to 11 a. m., Tuesday, 23 June, 1914.

1. Washington Irving in "The Voyage" corrects the impression that "at sea all is vacancy." Describe the happenings that made him change his mind.
2. Describe in your own words Sir Humphrey Gilbert's voyage to Newfoundland, paying attention to the character of Sir Humphrey as portrayed.
3. Write a full note on "Comparison of Adjectives," giving examples to illustrate your answer. Compare evil, much, old, bad, able.
4. Write a letter to a friend asking for a donation of a dozen books for a school library, naming the Authors you would prefer.
5. Tell the story of the Battle of the Lake Regillus.
6. Write a scheme of the tenses of the indicative mood of the verb *to love*.
7. From the proud mart of *Pisae*,
 Queen of the western waves,
Where ride *Massilia's triremes*,
 Heavy with *fair-haired slaves*;
From where sweet *Clanis* wanders
 Through corn and vines and flowers;
From where *Cortona* lifts to heaven
 Her *diadem* of towers.

8. Write a short note on each of the italicized words.

- (a) *That* England *that* was wont to conquer others,
 Hath made a shameful conquest of itself.
- (b) Tell father *when* he comes from work,
 I said "*good-night*" to him.
- (c) Neither a borrower nor a *lender* *be*,
 For loan oft loses both *itself* and friend.

Analyse each sentence, and parse the words in italics.

FRENCH.—IX.

3 to 5 p. m., Tuesday, 23 June, 1914.

1. Translate:
- (a) My friend's dog was white. (b) Your father's horse is older. (c) This book is my *sister's*. (d) *Whose* knife is it? (e) From whom have you received these flowers?

2. (a) Translate the following 8 adjectives, give the masculine and feminine forms singular, and if there are two forms for the masculine give them both: sweet, white, beautiful, fat, new, old, long, dry.
- (b) Translate the following 3 sentences: His sister wears a black hat and a white dress. His brother is an idle boy. Have you not seen their French books?
3. Translate: (a) Are you angry *with* him? (b) Have pity *on* these pupils, it is so warm (*il fait si chaud*) to-day. (c) *Am* I not right? No, you *are* wrong. (d) Don't *be* afraid
4. Translate: (a) Mary, have you *any* pens? (b) Have you *any good* pens? (c) I have *no* (not any) pens. (d) I have *little* money, she has *no* money. (e) We are thirsty, have you *any* milk?
5. Translate: (a) Is this horse old? (b) Why is your sister not here to-day? (c) Would you be glad, if you had this carriage? (*voiture, fem.*) (d) Is Sunday the first or the last day of the week?
6. Translate: (a) Have you ever been in the United States? (b) My brother was two years in Heidelberg; I am going this summer to Germany and to France.
7. Translate: (a) A week ago I was in Truro. (b) How old is she? She is fifteen years. (c) How many brothers has she? (d) I was twice in his room. (e) In a year there are twelve months, and how many weeks?
8. Translate: (a) Halifax has more *than* fifty thousand inhabitants. (b) This bridge (*ce pont*) is three hundred seventy six feet long. (c) She would be the first *in* the class if she had been more diligent (*appliquée*).
9. Translate: (a) She is not speaking now. (b) I was working. (c) I found this knife in our garden. (d) He will punish your brother. (e) She would choose the other hat. (f) I have acted foolishly (*follement*). (g) Had she closed the windows? (h) They would have brought their books.
10. Translate:
- (a) Tout d'abord je trouvai un grand plaisir à manier ma fourche, et certainement tout autour de moi était fait pour augmenter ce plaisir. Le soleil brillait, les oiseaux chantaient, les eaux de la rivière murmuraient et à quelque distance je voyais les belles vaches de mon oncle, qui passaient tranquillement. Mais bientôt il me sembla que ma fourche devenait lourde, et ma marche de plus en plus lente.
- (b) Tu as raison, répondit le père; ce n'est pas à leur costume, mais c'est par leurs discours que j'ai découvert leur profession. Chaque individu aime à parler de son état et de ce qu'il affectionne le plus.
- (c) Ce parapluie appartient à un homme qui peut donner un coup de poing de la force de deux cent cinquante livres. Reviendras dans dix minutes. Cette carte a été laissée par un homme qui peut courir vingt milles à l'heure. Ne reviendrai pas.

DRAWING.—IX.

9 to 11 a. m., Wednesday, 24 June, 1914.

1. Northwest from my house, and 846 yards from it is an oak tree; southwest from the tree and 758 yards from it is a well. Draw a plan and find how far the well is from the house.
2. Two ships C and D are at anchor within sight of the shore. The distance between these is got thus: a base line A B of 400 yards is taken; The observer notices that the angle BAC is 60° , the angle BAD is 40° , the angle ABC is 50° , and the angle ABD is 90° . How far apart are the ships?
3. A company has the following rates of insurance; A man of 25 years pays \$21; of 30 years, \$24; of 35 years, \$28; of 40 years, \$33; of 45 years, \$39; of 50 years, \$47 and of 55 years, \$58. Draw a curve to show how the rates increase as a man's age increases.
4. Draw a rough sketch of a pocket knife; (a) blades closed; (b) blades open fully; (c) opened at right angles.
5. Draw a group composed of an apple, a potato, and a turnip.
6. Explain how an ellipse can be drawn with a straight edge.
7. Draw a rough sketch of your school house and its surroundings.
8. Name the secondary and tertiary colors and tell from what primary colors each one of them is produced.

GEOGRAPHY.—IX.

3 to 5 p. m., Wednesday, 24 June, 1914.

1. Describe the Saguenay River.

Or, State the principal resources of Nova Scotia, and name the parts of the Province in which each offers special inducement to industry.

2. What, where, and for what noted is each of the following:—Sudbury, Esquimalt, the Chinook, Port-aux-Basques, Duluth, Bahamas, Buenos Aires, Manchester, Channel Islands, Malta, Ben Nevis, Kimberley.

Or, Describe the city of Glasgow or Liverpool, stating its situation and leading industries.

3. Draw an outline map of Canada, showing its principal geographical features, including the boundaries and positions of the capitals of the Provinces.

Or, Write a note on any two of the following:—Birmingham, Sheffield, Stoke-upon-Trent, Newcastle-on-Tyne.

4. What parts of Canada rank high in the production of coal? of gold? of silver? of fish? of wheat? of fruit? of lumber? What province is noted for its production of asbestos? what one for nickel?

5. Write a note on the denuding or levelling forces now active in changing the earth's surface, giving examples of places in which changes of this kind are taking place.

Or, Describe the method of finding the latitude of a place and state the highest latitude a place can have.

6. Compare the conditions of climate on the west side of North America; the east side of North America; and on the west side of Europe,—showing the principal causes of difference.

Or, State the principal resources of British Columbia and Newfoundland.

7. Describe the Atlantic-Coast Plain of North America lying south of New York harbor. How did the lowlands near the coast probably originate? What characteristic features mark the border line between the low plain lands and the foot-hills of the mountain region.

Or, Account for the existence of the rich marsh lands along the lower courses of many of the rivers in Nova Scotia,—showing how natural causes and the hand of man have combined in bringing them into their present state of fertility.

8. "All lakes are in process of extinction." Explain how this is brought about. State any conditions that may tend to interfere with such result.

Or, State conditions that favor the location of villages, towns and cities. Illustrate by accounting for the origin and growth of some city. Also account for the location of some village or town in your own neighborhood, or of one that you know.

ALGEBRA.—IX.

9 to 11 a. m., Thursday, 25 June, 1914.

1. (a) Divide $x^4 - 21x + 8$ by $1 - 3x + x^2$.
 (b) Find the value of $a^3 - b^3 + c^3 + 3abc$, when $a = .03$, $b = .1$, and $c = .07$.

2. Simplify $35 \left[\frac{3x - 4y}{5} - \frac{1}{10} \left\{ 3x - \frac{5}{7}(7x - 4y) \right\} \right] + 8(y - 2x)$.

3. Find the value of x in the equation

$$\frac{x}{2} - \frac{.05x - 7.5}{.6} = \frac{.25x + 3.8}{.3}$$

4. Solve $3x - 4 = \frac{4(7x - 9)}{15} = \frac{4}{5} \left(6 + \frac{x - 1}{3} \right)$.

5. The length of a room exceeds its breadth by 3 feet; if the length had been increased by 3 feet, and the breadth diminished by 2 feet the area would not have been altered. Find the dimensions of the room.

6. Solve the equations $\frac{y+z}{4} = \frac{z+x}{3} = \frac{x+y}{2}$,
 $x+y+z=27$

7. A man makes two investments, the first at 3 per cent., the second ^{at} 3½ per cent. His total income from the two is \$427. If \$1400 were taken from the second investment and added to the first, the income from the two would be equal. Find the amount of each investment.

8. Find the cube root of

$$\frac{6b}{a} + \frac{6a}{b} - 7 + \frac{a^3}{b^3} - \frac{3a^2}{b^2} - \frac{3b^2}{a^2} + \frac{b^3}{a^3}$$

SCIENCE.—IX.

3 to 5 p. m., Thursday, 25 June, 1914.

[N. B.—Give description in your own words, not as tho you had learned them by rote from a book, which you might do without having any real knowledge of the subject.

Any description of plant or of experiment in physics should be given in a manner suitable to your grade, not merely in a way such as might be passable in a lower grade. Good drawings obtain extra marks but do not take the place of verbal description. Each question is intended to test the candidate's knowledge; hence, the same description should not be given in answer to two questions as credit will be given for it only once. Mark the number of the question distinctly at the beginning of each part and keep each part of the question quite distinct. For instance, in the first question write so that the examiner will have no difficulty in seeing when you pass from the first flower to the second, and write the name of the flower distinctly at the head of its description].

1. Describe the flower of any two of the following: hepatica, strawberry, apple, blueberry, toad-flax (butter and eggs), dandelion. [N. B.—A description of the flower, and of the fruit as a development of the flower (the calyx, corolla, stamens, and pistil) is all that is asked and a description of other parts of the plant will cause loss of marks. Drawings, even if crude and diagrammatic, which show the characteristics of the flower are valuable, but not those which give the general appearance of the flower without exhibiting any special features.

2. Name ten common weeds, give color and time of flowering, and character of seeds.

Or, Describe different methods by which plants climb;

Or, The way in which leaves feed the plant.

3. Tell what you can about plant societies;

Or, Give the microscopic structure of roots;

Or, Describe the functions of roots;

Or, Describe the different forms of roots

4. Describe, best with drawings, half a dozen different forms of leaves,

Or, Margins of leaves;

Or, Discuss as well as you can the different arrangement of leaves (phyllotaxy).

5. Give the distinguishing characteristics of the different classes of ferns in the prescribed list.

Or, Describe in particular any one of the ferns. [The method of reproduction is not wanted. What is desired is for the candidate to show how far he is familiar with the particular fern described].

Or, Describe any other of the great divisions of flowerless plants.

6. Write what you can about friction, giving some of the inconveniences that we should experience if there were no friction.

Or, Write about strength of materials, telling, for example, how a beam should be placed which is thicker in one direction than in the other, and other things that a builder of a house or bridge has to consider in making the structure strong enough for the purpose.

7. Describe a method of making a barometer and give its uses:

Or, Give an experiment showing that liquids such as water will boil at a lower temperature than usual if the pressure is lessened. What is ordinarily meant by the boiling point?

8. Give an experiment in light,

Or, Sound,

Or, Electricity, in such a way as to show that you understand what the experiment is to prove and how well it proves it. [Choose an experiment that will give some idea of how much you know of the subject. The simpler the experiment, the more strictly and rigidly it will be examined. Give a real experiment that might be performed in the classroom or laboratory, not such a statement as that if a cannon is fired a mile away the flash will be seen before the report is heard. A drawing is almost sure to help in showing your knowledge!.

LATIN.—IX.

9 to 11 a. m., Friday, 26 June, 1914.

1. Decline together in both numbers, *illa res, idem templum, haec virgo*.
Also, in the singular only, *una virgo*.

2. State two constructions that may follow the Comparative degree. Illustrate these by translating into Latin: The daughter is more beautiful than (her) mother.

3. Give the prescribed parts of *duco, milto, dico, disco, capio, gero, compleo*.

Write in full the imperfect subjunctive of *sum* and the future perfect indicative active of *capio*.

4. State and explain cases of the words printed in italics in the following sentences: (1) *Romam legatum misit*; (2) *Ibi decem dies mansit*; (3) *Regi erant duae filiae*; (4) *Dux fortis Romae mortuus est*; (5) *Eo die acriter pugnatum est*; (6) *Erant homines summa virtute*.

5. Translate into Latin: (1) There was great alarm in the city; (2) Scipio was called *Africanus* by the people; (3) His head was wounded with an arrow; (4) At the second hour they see animals of huge body.

6. Translate into English; (1) *Dextrum exercitus cornu fortissime pugnavit*; (2) *Corinthi erant duo portus*; (3) *Quibuscum bellum gesserunt Galli*; (4) *Ea aestate Pompeius Romae fuit*; (5) *Urbs Roma mari non erat proxima*.

7. Translate into Latin: (1) In valor he was like his father. (2) The bodies of the weary citizens were refreshed by sleep. (3) For many days the army was without provisions (*frumentum*). (4) We shall conquer the enemy with our swords and arrows.

8. Translate into English:—(1) *Hieme montes altissimi copia nivis complentur*. (2) *Consul Romae diutius manebat quam Capuae*. (3) *Libri quos nos legimus sunt optimi*. (4) *Pensum (task) quod est facile omnibus placet*. (5) *Necati sunt in fuga viginti cives*.

ARITHMETIC.—IX.

3 to 5 p. m., Friday, 26 June, 1914.

(Any eight questions make a full paper).

1. Find the value of (a): $4689 + 6543 + 2847 + 5279 + 7406 + 9975 + 8987 + 6584 + 4968 + 7897$.

(b) From 6244 subtract 768, and repeat the process till a remainder less than 768 is found.

(c) Multiply 798 by 7, and repeat the process until the multiplier has been used four times.

(Incorrect results will not be considered).

2. Simplify: $2 - \frac{17^2 - 15^2}{19^2 - 17^2} - \frac{1}{2}$ of $\frac{2 - \frac{1}{4}}{4 - 1\frac{3}{4}}$.

3. A grain dealer buys 5225 bushels of wheat at \$1.05 per bushel, and pays \$125 for insurance, storage, etc.; he sells $\frac{2}{5}$ of it at 97 cents per bushel; at what price per bushel must he sell the remainder, to gain \$522.50 on the whole?

4. At what rate per cent. will \$1875 amount to \$2100 in three years?

5. A manufacturer sells an article for \$3.24. The raw material cost him \$1.55, the labor 55 cents, and other expenses 40 cents. Find his gain per cent?

6. A roll of 120 yds. of cloth was sold for \$216, at a loss of 10 per cent. For what should it have been sold per yard to make a profit of 20 per cent.

7. A merchant in Halifax made an importation of goods from the U. S., invoice^d at \$9865. On these goods \$2612 was free of duty, on \$2150 the duty was $17\frac{1}{2}\%$; on \$3720 the duty was $22\frac{1}{2}\%$; and on the balance the duty was 30%. What was the whole amount paid in duty?

8. What principal will yield \$60 interest in 219 days at $7\frac{1}{2}\%$?

9. A note of \$500 was given Jan. 1, 1896; Indorsements on note were—Jan. 20, '96, \$100; Feb. 10, '96, \$50; Feb. 25, '96, \$100; March 1, '96, \$150. What was due April 4, '96, interest 6%?

10. The rainfall on a certain day was 1.5 inches. Find, to the nearest ton, the weight of water which fell on a level surface whose area is an acre? (assume one cubic foot of water equal to one thousand ounces avoird.).

GRADE X.

GERMAN.—X.

9 to 11 a. m., Monday, 22 June, 1914.

1. Decline in the four cases, singular, and plural:

(a) Das grosze Kloster, (b) meine liebe Schwester, (c) ein hoher Berg (no plural).

2. Write the following sentences in the same person and number only, but in all the tenses of the indicative and of the conditional.
(a) Sie *hat* ein weiszes Kleid. (b) Er *ist* kein Deutscher.

3. (a) Write the comparative and the superlative of the following 6 adjectives:
alt, reich, kurz, gut, viel, schön.

Translate: (b) The days are longer in summer than in winter (*art. before seasons*).
(c) When (*wann*) is the weather most beautiful?

4. (a) Write the 9 prepositions that govern either the dative or the accusative case and translate: (b) He *lays* the book *upon* the table.
(c) The book *is on* the table.

(d) Write the prepositions that always govern the accusative case. (e) Translate: (The) summer is the best time *for* me. Go *without* me!

5. (a) Write the nominative, the dative and the accusative of the personal pronouns (singular and plural).
- (b) Distinguish between: "*Du* hast einen schönen Hut," and "*Sie* haben einen schönen Hut Fräulein Bern."
- (c) Translate: Art thou tired Karl? Are you tired Mr. Keller (müde)?
6. What are the characteristics of a weak (new) verb: (a) with regard to the root-vowel; (b) the past tense (imperfect); (c) the formation of the perfect participle? (d) Write in full the imperfect indicative and the perfect participle of any weak verb.
7. The Germans cannot translate word by word the English "emphatic" and "progressive" forms of the verb. How do they translate: (a) Do you go? (b) Is he going? (c) Were you playing?
8. (a) When do the Germans place the verb *before* the subject? (b) Translate: Yesterday I was at home. Does she love him?
9. Write short sentences with the following interrogatives: (a) wer? (b) was? (c) welcher? (d) was für ein?
10. Translate: (a) How are you to-day? (b) We are taking a walk. (c) He is mistaken. (d) I have washed myself. (e) I would not laugh. (f) What is the name of this street? (g) I have little money. (h) He has many books, but I have none. (i) Have you lost it? (j) I have spoken with him.
11. Translate: (a) Die Amazonen waren ein Volk von Weibern, die auf Pferden ritten, Krieg führten, und so tapfer waren wie Helden. Ihre Königin hiesz Hippolita; diese hatte einen kostbaren Gürtel von Gold mit Edelsteinen; den hatte ihr Mars geschenkt. Von diesem Gürtel hatte Eurystheus gehört, und wollte ihn für seine Tochter Admeta haben, und befahl Herkules, dazs er ihn bringen sollte.
- (b) Der berühmte General Wallenstein pflegte als Knabe mit seinen Schulkameraden Soldat zu spielen. Dabei muszte er aber immer kommandieren, und er erlaubte niemand, ein Wort darein zu reden. Einmal sagte jemnand zu ihm: Du benimmst dich als wenn du ein Fürst wärest." "Was nicht ist," antwortete der stolze Knabe, "das kann noch werden."
- (c) Translate: Who has given you this belt? He used to come to us. She is a proud girl.

ENGLISH.—X.

9 to 11 a. m., Tuesday, 23 June, 1914.

- Give a brief narration of the extract: "A night among the Pines."
- Describe the battle of Dunbar.
- Narrate briefly the incidents with which the following characters in MacAulay's "Lays of Ancient Rome" are connected: "Astur," "Aulus," "Icilius."
- Explain the following:
 - "Scaevola's right hand."
 - "The car and laurel crown."
 - "The Witch's Fortress."

- (d) "Ho! dogs of false Tarentum,
Is not the gown washed white?"
(e) "The holy maidens
Who feed the eternal flame."

5. Define (a) *transitive*, (b) *intransitive* verbs. What other name is given to *intransitive* verbs? Under what circumstances are *intransitive* verbs used *transitively*?

6. Correct the following:—

- (a) The man whom you thought was honest, turns out to be a rascal.
(b) We sorrow not as them that have no hope.
(c) Are either of these men suitable for the position?
(d) That is the woman who I gave the book to.
(e) Every one must judge of their own feelings.

7. Define (a) *simple*, (b) *compound*, (c) *complex* sentences, and give an example of each.

8. Give the substance of any one of the following selections from "Deeds that won the Empire."—(a) "The Battle of the Baltic," (b) "The Shannon and the Chesapeake," (c) "How the victory (Trafalgar) was won." Or, Narrate a selection of your own choosing from Kingsley's "Water-Babies."

Note.—In marking the answers to question "eight," special attention will be paid to quality of composition.

GREEK.—X.

11 a. m. to 1 p. m., Tuesday, 23 June, 1914.

1. Decline in all numbers: (1) the nouns θάλαττα, ἄρμα, ἀνήρ; (2) the adjective πᾶς, πᾶσα, πᾶν; (3) the pronoun ὅδε, ὅδε, τόδε.

2. Write the first person singular of the imperfect indicative active of οὐθέλω, οὐλανώ, ἔχω, ἄγω; also the same person and number of the perfect indicative active of these verbs.

3. Arrange the Greek prepositions under the following heads: those governing, (1) the genitive only; (2) the dative only; (3) the accusative only; (4) the genitive and accusative; (5) the genitive, dative, and accusative.

4. Account for the case of the noun (other than the subject) in each of the following sentences: (1) Κῦρος μένει εἰκοσι δημέρας. (2) ἡ στρατιά ὠρμάτο τῆς νυκτός. (3) τῇ δ' ὑστεραιᾳ ἤκει ἄγγελος. (4) ἐκεῖνος δὲ τῶν ὀπλιτῶν ἥρχεν. (5) στρατιῶται Κύρῳ ἦσαν ἀγαθοί. (6) τῷ δὲ γέροντι ἐκεῖνοι πολέμιοι ἦσαν. (7) δάττον γὰρ τῶν ἵππων ἐτρέχον.

5. Translate into English: (1) Καὶ ἀποίουν οὐτως οὗτοι. (2) τοῖς γὰρ θραξὶ πολέμιος ἦν. (3) οἱ δὲ ἕρωτῶι Κῦρον εἰ ἡ ὁδὸς μακρὰ ἐστιν. (4) τὸν δὲ στρατηγὸν ἐπειράτο πείθειν. (5) Κῦρον αἰτοῦσι πλοῖα.

6. Translate into Greek: (1) Before the battle, the generals sacrificed to the gods. (2) The army had been cut to pieces (2nd aor. pass. of κατακόπτω) by the satrap. (3) He made Xenophon ruler. (4) The walls extended (καθήκω)

7. Translate into English: (1) τίς ἐπιμελεῖται ὅπως οἱ στρατιῶται τὸν μισθὸν λήψονται. (2) θηρία δὲ παντῶν ἔνην. (3) βοῶσι πάντες ἵνα οἱ πολέμοι ἔξαπατηθῶσι. (4) Κῦρος δ' αὐτὸν ἐκκόπτει καὶ τὰ βασιλεία κατακαίει. (5) πανσώμεθα ταύτης τῆς μάχης.

8. Translate into Greek: (1) All the rest of the army followed him. (2) You love these more than (you do) the others. (3) The Thracians are injuring their allies. (4) The soldiers are angry (*χαλεπαίνω*) at the generals.

GEOMETRY.—X.

9 to 11 a. m., Wednesday, 24 June, 1914.

1. If at a point in a straight line, two other straight lines, on opposite sides of it, make the adjacent angles together, equal to two right angles, then these two straight lines are in one and the same straight line.

2. If a straight line cuts two parallel straight lines, it makes

- (i) the alternate angles equal to one another;
- (ii) the exterior angle equal to the interior opposite angle on the same side of the cutting line;
- (iii) the two interior angles on the same side together equal to two right angles.

3. If there are three or more parallel straight lines, and the intercepts made by them on any transversal are equal, then the corresponding intercepts on any other transversal are also equal.

4. The perpendiculars drawn to the sides of a triangle from their middle points are concurrent.

5. OA, OB, OC are three straight lines meeting at O. Draw a transversal terminated by OA, OC, and bisected by OB.

6. Construct a parallelogram, having given two adjacent sides and the included angle.

7. ABCD is a parallelogram, and x and y are the middle points of the opposite sides AD, BC. Prove that Bx and Dy trisect the diagonal AC.

8. ABC is an isosceles triangle, x is a point in BC produced. Prove that the difference of the perpendiculars from x on AB and AC is equal to the perpendicular from C on AB.

ENGLISH HISTORY.—X.

3 to 5 p. m., Wednesday, 24 June, 1914.

1. Tell what you know of the long war with France, begun in the reign of Edward III, giving a short account of each campaign, and results of war.

2. Sketch the career of William Pitt.

3. Relate the causes, most important battles, and results of:—(a) Wars of the Roses; (b) Peninsular war.

4. Write a note on Literature and Domestic Improvement in the Tudor Period.
5. Give a complete account of The Indian Mutiny.
6. Tell, in a general way, what classes of subjects come under the jurisdiction of the Dominion and of the Provincial Governments. Illustrate your answer by examples.
7. How does the Dominion obtain its revenue? Mention some of the annual items of expenditure.
8. Explain the following: "customs duties," "protective tariff," "budget," "crown colonies."

ALGEBRA.—X.

9 to 11 a. m., Thursday, 25 June, 1914.

1. Resolve into factors:

$$\begin{aligned}(a) \quad & 3ax - bx - 3ay + by. \\(b) \quad & 2x^2 - xy - 15y^2. \\(c) \quad & a^2b^2 + 512. \\(d) \quad & x^4 + x^2y^2 + y^4. \\(e) \quad & (a^2 + b^2)x - ab(x^2 + 1).\end{aligned}$$

2. Find the highest common factor of
 $3x^4 - 3x^3 - 2x^2 - x - 1$ and $9x^4 - 3x^3 - x - 1$.

3. Simplify $\frac{1}{4a^3(a+x)} - \frac{1}{4a^3(x-a)} + \frac{1}{2a^2(a^2+x^2)}$

4. Simplify $\frac{(1-x^2)(1-x^2)}{x(1+x)(1-x)^2} - \frac{\frac{1}{x^2+x^2}}{x^2+\frac{1}{x^2}-1}$

5. Solve the equations: $(a-b)x + (a+b)y = 2(a^2 - b^2)$
 $ax - by = a^2 + b^2$.

6. A dealer bought a horse, expecting to sell it again at a price that would have given him 10 per cent. profit on his purchase; but he had to sell it at \$75 less than he expected, and he then found that he had lost 20 per cent. on what it cost him. What did he pay for the horse?

7. (a) Solve the equation $x^3 - 39x + 70 = 0$, having given one root, $x = 5$.
(b) Solve the equations $x^3 + y^3 = 407$.
 $x + y = 11$.

8. A person having 7 miles to walk increases his speed one mile an hour after the first mile, and finds that he is half an hour less on the road than he would have been had he not altered his rate. How long did he take?

CHEMISTRY.—X.

3 to 5 p. m., Thursday, 25 June, 1914.

[N. B.—Several of the questions of this paper are intended not only to test the present candidates, but to be educative and to be useful to teachers and to those preparing for a similar examination in the future. Such persons should test their work by the paper, tho a simple *Cramming* of answers to the particular questions will be of little value. Formulae are to be used only for a definite weight or volume, not as a kind of short hand for the name of a substance; but when a reaction is described, give the equation if you can. The same answer is not to be given to two questions. It will be counted only once. Illustrative drawings which need only be very simple are usually worth the time they take in making].

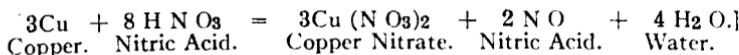
1. Give the preparation and properties of nitrogen; *or*, carbon monoxide; *or*, gaseous hydrochloric acid; *or*, methane. [In this question the preparation should be given in detail, with drawings of apparatus, and the properties should also be given fully. This question and No. 8 should take more time than any other.]

2. Nitrous oxide is sparingly soluble in water; hydrochloric acid is so soluble that it cannot be collected over water. Describe two experiments, to show solubility in water—one which would be suitable for a sparingly soluble gas, and one which would be suitable for a very soluble gas.

3. Give the weights of all the substances represented in the following equation, and the volumes of the gases, hydrochloric acid and sulphuretted hydrogen, it being assumed that the weights are in grams, and that the volumes are measured at the standard temperature and pressure. $\text{FeS} + 2\text{HCl} = \text{Fe Cl}_2 + \text{H}_2\text{S}$. How many liters can be made from 264 grams of ferrous sulphide? [Fe = 56; cl = 35.5; S = 32.]

4. Why is the equation $2\text{HgO} = 2\text{Hg} + \text{O}_2$ better than the equation $2\text{Hg O} = 2\text{Hg} + 2\text{O}$? [It is not an answer to this question to merely state that oxygen is represented by O_2 . Many elements are like mercury in having only one atom in the molecule, and you need to *prove* from the facts represented by the equation given you, or in some other way, that the formula of oxygen is O_2 and not O].

5. What is the action of gaseous hydrochloric acid upon zinc, caustic soda, limestone (calcium carbonate), ferric oxide (Fe_2O_3) and manganese dioxide. [The equations for each reaction accompanied by the names of the substances represented by the formulae will constitute a full answer, as in the example:—



6. Draw a figure representing the apparatus used for preparing hydrochloric acid and for passing it over *any one* of the substances mentioned in the preceding question, and for obtaining the products in that particular case, stating what you would *see* in each part of the apparatus.

7. What do you know about argon; *or*, liquid air; *or*, bleaching; *or*, poisoning by carbon monoxide.

8. Describe some experiment done by yourself or by the teacher; *or*, Write a short essay on some theoretical subject of a chemical nature. [This question is intended, incidentally to provide the examiner with information regarding the character of the experimental work done in the schools, and you are expected to *write clearly* at the beginning of the answer: "Done by myself" or "Done by the teacher." If you come from a school where a good many experiments are performed, you are advised to describe one of the more advanced ones. The more simple the experiment is, the more strictly will it be examined. If you have had only a few simple experiments, you should know the ones you have had very well, and you should be careful in describing the one you choose, showing that you understand what it is intended to prove. A description of an experiment is preferable to an essay of a theoretical nature.]

LATIN.—X.

9 to 11 a. m., Friday, 26 June, 1914.

1. Decline together in both numbers, *hoc animal, ea respublica, pulchrior dea, alius deus.*

Compare *parvus, malus, senex, vetus, inferus.*

2. Explain the use of the supine in *um.*

Write supines of following verbs:—*vinco, vincio, vivo, jacio, tollo, pario, veho.*

3. Write in Latin the first twelve numerals both cardinal and ordinal.

4. Give the rules for the place relations of names of towns and the Latin for, At Rome; at Carthage, at Athens; to (into) Capua; from Corinth.

5. Translate into Latin:—(1) Caesar asked the Captives how many of the enemy there were. (2) He sent soldiers as aid to the lieutenant. (3) Do you not think that Caesar is a brave leader? (4) Caesar complained that (quod) they had made war without cause. (5) They said that they were about to return to Gaul.

6. Translate—*Interiores plerique frumenta non serunt, sed lacte et carne vivunt, pellibusque sunt vestiti. Omnes vero se Britanni vitro inficiunt, quod caeruleum efficit colorem, atque hoc horridiores sunt in pugna aspectu; capillum habent promissum; omnem corporis partem praeter caput et labrum superius radunt.*

Parse (explaining case when necessary) *carne, hoc, superius.*

7. Translate:—*Hostes vero, notis omnibus vadis, ubi ex litore aliquos singulares ex navi egredientes conspexerant, equos incitabant: nostros impeditos adoriebantur: plures paucos circumstiebant: alii ab latere aperto in universos tela conjiciebant.*

Parse *notis* and *egredientes*. How does *universos* differ from *omnes*? With what preceding word does it stand on contrast?

8. Translate:—*Interim barbari nuntios in omnes partes dimiserunt, paucitatemque nostrorum militum suis praedicaverunt: et demonstraverunt, quanta daretur facultas praedae facienda ac libertatis occupandae, si Romanos castris expulissent.*

1. *Praedae facienda.* Explain this construction. (2) Parse *suis* and explain the mood of *daretur*

FRENCH.—X.

3 to 5 p. m., Tuesday, 23 June, 1914.

1. Write in full, Singular and Plural, the conjunctive personal pronouns: (a) for the direct object. (b) for the indirect object. Say where these pronouns are placed: (c) with simple tenses. (d) with compound tenses. (e) with the imperative used affirmatively (f) with the imperative used negatively.

2. Translate: (a) Do you see them? (b) Where have you seen him? (c) Throw them out of the window (*par la fenêtre*). (d) Don't throw it under the table! (e) Would you have taken them? (f) I would not have sold them to you. (g) Don't bring them to me.

3. (Use of *en* and *y*). Translate: (a) We have seen your pretty garden and are delighted *with it*. (b) I gave it to him, I am sure *of it*. (c) Yesterday I received his letter and replied at once *to it*. (d) Did you show your exercise to your teacher? Yes, he was pleased *with it*. (e) He was in his room at half-past two, but I do not know if he is *there* now.
4. (a) Write in full the disjunctive personal pronouns.
 Translate: (b) She is more diligent (*appliquée*) than *he*. (c) Who has taken my umbrella? *He*. (d) I was near *them* (mascul.). (e) *She* and *I* were walking towards (*vers*) the house, her brother was not with *us*.
5. (a) Write all the interrogative pronouns.
 Translate: (b) *Who* has given you this letter? (c) *What* has he done? (d) *Which* of those gentlemen is your father? (d) *Whom* are you looking for (*chercher*)? (e) *What* are you looking for? (f) *Of what* are you speaking? (g) *What* has happened? (*arriver* or *se passer*).
6. (Relative pronouns): Translate: (a) The girl *who* is sitting (*est assise*) near me knows more French than I. (b) The lady *whom* you have seen in our house was his mother. (c) No, that is not the house *of which* (give two translations) I was speaking. (d) The lady *in whose* garden we were yesterday, has gone away (*partir*).
7. Reflexive verbs. Translate: (a) We have not shown ourselves. (b) Have you washed your hands my children? (Have you washed yourselves the hands). (c) Come here, warm yourself! (d) We met (*se rencontrer*) before the Church.
8. Translate in the following sentence the English passive voice (a) by the indefinite pronoun "on" and the active; (b) by a reflexive verb: The plural of this word is formed by adding *x* to the singular. (*Le pluriel, former, en ajoutant, le singulier*).
9. Translate: (a) Both were there. (b) Neither knew it. (c) I have something good for you. (d) They would have gone away. (e) Don't go away! (f) Do you know where she lives? (g) Are you acquainted with Mr. Turold?
10. Translate: (Le Chevalier de Lorraine).
 (a) Le frère Cyril *voulut* retenir le soldat; mais il gagna la porte du couvent, remonta à cheval et *disparut* en renouvelant son avertissement. J'ai une mère. Ce cri, qu'il avait jeté dans son premier transport de surprise et de ravisement, il le répétait maintenant sans cesse dans son cœur.
 (b) Un soir, ils arrivèrent au hameau de La Roche, récemment brûlé par une troupe de soldats. Tous les habitants s'étaient réfugiés dans l'église qui restait seule debout, et qui était encombrée des meubles grossiers arrachés à l'incendie. Quelques chèvres s'y trouvaient parquées. Le père Cyril et son protégé y cherchèrent un refuge pour la nuit.
 (c) Write the Infinitive present and the Imperfect of the Subjunctive of the verbs in italics in 10 (a).

ARITHMETIC.—X.

3 to 5 p. m., Friday, 26 June, 1914.

(Any eight questions make a full paper).

1. Find the value of $\frac{\sqrt{18} - \sqrt{11}}{\sqrt{18} + \sqrt{11} - 6}$ correct to five places of decimals.
2. The inside dimensions of rectangular cistern are: length, 6ft. 11in.; width, 3ft. 11ins.; depth, 3ft. 5ins. Find to the nearest number of gallons, the quantity of water it holds. (Assume one gallon = $277\frac{1}{4}$ cu. in.)
3. A sidewalk is 440 yds. long, and 8 ft. wide, and is made of plank two inches thick. The plank rests on three continuous lines of scantling 3 in. by 4 in. Find the cost of the lumber at \$15 per M.
4. If the manufacturer makes a profit of 20%, the wholesaler of 25%, and the retailer of 40%; what is the cost to the manufacturer of an article sold by the retailer for \$85?
5. A owes B \$900, of which \$300 is due in 4 mos., \$400 in 6 mos., and \$200 in 9 mos. What is the equated time for the payment of the whole amount?
6. By selling an article for \$200, the vendor loses 20%. What must be the selling price in order that he may gain 10%?
7. On a demand note of \$950, made Jan. 25th, 1908, bearing interest at 7% per annum, the following payments were made: March 2nd, 1908, \$225; May 5th, 1908, \$174.19; June 29th, 1908, \$87.50. What sum was due on Jan. 1st, 1909?
8. A person invests \$40,000 in $5\frac{1}{2}\%$ Stock at $79\frac{1}{4}$ and \$60,000 in $7\frac{1}{2}$ at $119\frac{1}{4}$. brokerage in each case being $\frac{1}{4}\%$. What is his total annual income, and what does the broker receive for his services?
9. If 3% Stock is selling at 84, what should be the price of 7% Stock, to realize the same interest on the money invested?
10. A body falls, approximately, 16ft. in the first second, and in each succeeding second 32 ft. more than in the preceding one. How far will it fall in 20 seconds, and what distance will it fall in the last second?

GRADE XI.

GERMAN.—XI.

9 to 11 a. m., Monday, 22 June, 1914.

1. What are the characteristics of a strong (old) verb with regard to (a) the root vowel? (b) the endings of the past indicative? (c) the perfect participle? (d) Write in full the present indicative, the past indicative, the perfect participle of the following 6 verbs: nehmen, lesen, sprechen, sitzen, essen, trinken.
2. Write the 6 German auxiliaries of mood (a) in the present infinitive, (b) in the Singular of the present indicative, (c) in the first person singular of the past indicative. (d) Translate the following 4 sentences: You must not do that Mr. Hall! We cannot do it. I will not go, tho I am permitted. He may come.

3. Write the following sentence, in the same person and number only, but in all the tenses of the indicative and of the conditional: He is often praised.
4. (a) Translate the following prepositions, governing the possessive case and translate the sentences. (a) während, statt, oberhalb, unterhalb.
 (b) We have vacation (Ferien) during the summer. He was on this side of the harbor (der Hafen, nom.) and we were on the other side.
5. (a) Translate "um—zu." (b) Where is the place of "zu?" (c) Translate: I do my best to learn it.
6. (a) Distinguish between übersetzen (accent on the first syllable) and übersetzen (accent on the third syllable).
- (b) Translate: Setzen Sie mich schnell über! Übersetzen Sie das!
7. (a) Write 8 German verbs to be conjugated with "sein."
 (b) Translate: When have you come? Where has she gone? Where have you fallen? (Observe the translation of where with verbs of motion and of rest.)
 (c) Write some impersonal verbs in German.
 (d) Translate: There is a knocking. It was raining and now it hails. It thunders.
8. Translate: (a) What o'clock is it? (b) It is half-past eleven. (c) The year nineteen hundred sixteen has three hundred sixty-six days.
 (d) The first days of March were very cold. (e) Is to-day Tuesday?
9. (a) Where is the place of the finite verb in a German dependent clause?
 Translate: (b) After I had written my letter, I carried it to the (post-office). (c) Ask him, whether he has seen me.
10. (a) What effect have adverbial conjunctions on the construction of a German sentence? Translate: (b) It is raining, therefore I shall stay home. (c) He came to me, then he went to my brother.
11. (a) Translate: *Eines Morgens* kam, wie gewöhnlich, der Karren zur Abholung der für den Tag zum Hinrichten bestimmten Personen. Auch Schlaberndorfs Name wurde ausgerufen, und er machte sich ohne Widerstreben und Klagen sofort auf, um seinem Schicksale zu folgen. Angekleidet war er bald, nur seine Stiefel fehlten, er suchte sie, suchte sie mit allem Eifer, der Kerkermeister half suchen, allein vergebens: sie waren gestohlen, vertauscht, oder in einen Winkel gestellt, genug nicht zu finden.
 (b) "Eines Morgens." What case? Why?
 (c) What case governs the German verb "folgen?" Translate: follow me!
12. (a) Translate: Allmählich aber wurde es kühl, und die Abendluft feucht. Zetzt ginge der Fremde in die Melodie des Liedes: "Gott schalte Franz den Kaiser' über, die jeder Österreicher kennt und liebt. Alle Hüte und Mützen flogen von den Köpfen, und allgemein wuße die Lust des Volkes so gross, dass tausend Stimmen das Lied sangen.
 (b) Explain the place of the verbs in italics.

FRENCH.—XI.

3 to 5 p. m., Tuesday, 23 June, 1914.

1. Fraser & Squair's Grammar 227-371 and Longman's. Translate: (a) I want you to do that. (b) I am afraid that she cannot go to-day. (c) It is necessary that you can make yourself understood (*se faire comprendre*, to make ones'self understood) in French before leaving for France.
2. Translate any 10 of the following sentences (**not more**).
 - (a) These children *cannot* read yet, they are too young.
 - (b) Will you be so kind as to *have* our horses saddled?
 - (c) When have you seen my father? I have *just* spoken with him.
 - (d) There are some ladies at the door. Well! *show* them *in*.
 - (e) If you cannot *do without* this book, I shall lend it to you, but I shall need it Monday.
 - (f) Let us go for a walk in that beautiful forest, or will you take a drive?
 - (g) How did you *enjoy* yourself yesterday? We did not *enjoy* ourselves at all, it was raining all day (*journée*).
 - (h) If the children had not gone early to bed, they would not been able to rise at four o'clock to-day.
 - (i) According to the newspapers a great quantity of money was stolen ("on" condit. perf.).
 - (j) He gave him the money without my knowing it.
 - (k) It is to be hoped that she will come to-day.
 - (l) That is difficult to understand, is it not?
 - (m) You ought to read every day a French newspaper.
 - (n) You ought to have read her letter, you would have laughed.
 - (o) Unless I receive a reply to my letter, I shall stay at home.
 - (p) I wish you to bring me the newspapers that have arrived this morning
I have not read them yet.
 - (q) It is a pity that he cannot do it this week.
 - (r) She prefers you to come alone.
 - (s) I am afraid that you did not pay attention to what I have just said
 - (t) Sit down and be silent.
3. Translate (Specimens of French Prose):
 - (a) L'inconnu *vint* pieusement s'agenouiller entre les deux religieuses.
Mais tout à coup, en apercevant un crêpe au calice et au crucifix, car n'ayant rien pour annoncer la destination de cette messe funèbre, le prêtre *avait mis* Dieu lui même en deuil, il fut assailli d'un souvenir si puissant qu'elles gouttes de sueur se formèrent sur son large front.

- (b) Je regardais machinalement ce mets si vanté, qui me rappelait ces malheureuses bêtes que, tout petit, j'avais vues, rugissantes et crottées, avec une chaîne au nez et un homme au bout de la chaîne, danser lourdement, à cheval sur un bâton, comme l'enfant de Virgile; j'entendais le bruit mat du tambour sur lequel l'homme frappait, le son aigu du flageolet, dans lequel il soufflait; et tout cela ne me donnait pas, pour la chair tant vantée, que j'avais devant les yeux, une sympathie bien dévorante.
- (c) Write the Present Subjunctive in full of the two verbs in *italics* in 3 (a).
- (d) Translate: They all knelt down. Why don't you kneel down?
- (e) Explain fully the termination of *vues* in (b).

ENGLISH.—XI.

9 to 11 a. m., Tuesday, 23 June, 1914.

1. Give substance of Lamb's essay, entitled "A Quaker's Meeting."
 2. How does Lamb describe the Temple in his essay, *Or, "The Old Benches of the Inner Temple?"*
 3. "The Merchant of Venice" has been called "a plea for toleration;" Discuss this statement.
 4. Describe the trial scene (Act IV. Scene 1.)
 5. Give the context of the following passages, and explain the words in *italics*:
 - (a) "He is a proper man's picture; but alas, who can converse with a dumb-show? how oddly he is suited."
 - (b) "If Hercules and Lichas play at dice
Which is the better man, the greater throw
May turn by fortune from the weaker hand."
 - (c) "Therefore, thou gaudy gold,
Hard food for Midas, I will none of thee."
 - (d) "What talk you of, the posy or the value?
You swore to me, when I did give it you,
That you would wear it till your hour of death,
And that it should lie with you in your grave."
 6. Who are the poets commonly called the "Lake Poets?" Mention their principal works, and sketch briefly the life of any one of them.
 7. Name the authors of the following works, and state the period in which each writer lived:—"Lalla Rookh." "Hymns of Heavenly Love." "The Campaign." "Pleasures of Hope." "Heroes and Hero Worship." Modern Painters.
 8. Give a brief description of any one of the following, from Parkman's "The Oregon Trail."—(a) "Scenes at Fort Laramie." (b) "A Mountain Hunt." (c) "The Pueblo and Bent's Fort."
- Note.**—In marking the answers to question "eight," special attention will be paid to quality of composition.

GREEK.—XI.

11 a. m. to 1 p. m., Tuesday, 23 June, 1814.

1. Decline in all numbers, *τοῦτο τὸ σῶμα, ὁ μέγας βασιλεύς, ἥδε ἡ γυνὴ*. Compare *σοφός, ἀληθής, ταχύς, μάλα, αἰσχρός*.
2. Give the principal parts of *βούλομαι, δύναμαι, χράομαι, ἔπομαι, γύγνομαι, ἥγεομαι*, and the meaning of each. To which class of verbs do they belong?
3. Express in Greek the words printed in italics in the following sentences: (1) He left *during the night*. (2) It rained *all night*. (3) He reached home *the same night*. (4) They are willing to follow *Cyrus*. (5) Clearchus commanded *the hoplites*. (6) The targeteers began *the battle*.
4. Translate into Greek: (1) We will trust the generals whom Cyrus sends. (2) There Cyrus had a palace and a large park. (3) They sent him many gifts. (4) On the morrow they cross the river. (5) Be friends to Cyrus rather than to his brother.
5. Translate into Greek: (1) Cyrus had not yet come but was still riding up. (2) He requests them to persuade the soldiers to follow. (3) The gates of Cilicia were two walls. (4) He made a numbering of the Greeks in the park.
6. Translate: *εἰς δὲ δὴ εἴπε, προσποιούμενος σπεύδειν ὡς τάχιστα πορεύεσθαι εἰς τὴν Ἑλλάδα, στρατηγοὺς μὲν ἐλέσθαι ἄλλους ὡς τάχιστα, εἰ μὴ βούλεται Κλέ-αρχος ἀπάγειν τὰ δ' ἐπιτίθεια ἀγοράζεσθαι (ἢ δ' ἀγορὰ ἦν τῷ βαρβαρικῷ στρα-τεύματι), καὶ συσκευάζεσθαι*
- (a) Point out the force of *δὲ* and *δὴ* respectively. (b) Parse *ἐλέσθαι*.
7. Translate: *καὶ εὐθὺς οὐκ ἥνεσχετο, ἀλλ᾽ εἰπών, "Τὸν ἄνδρα ὄρω," ἵετο ἐπ' αὐτὸν· καὶ παίει κατὰ τὸ στέρον καὶ τιτρώσκει διὰ τοῦ θώρακος, ὡς φησι Κτηνίας ὁ ἱατρός, καὶ ἰᾶσθαι αὐτὸς τὸ τραῦμά φησι.*
- (a) Parse *ἥνεσχετο* and point out peculiarity of augmentation. (b) Parse *ἵετο*.
- (c) Account for case of *αὐτὸς*.
8. Translate: *Δῶρα δὲ πλεῖστα μέν, οἷμαι, εἰς γε ἀνὴρ ἐλάμβανε διὰ πολλά-ταῦτα δὲ πάντων δὴ μάλιστα τοῖς φίλοις διεδίδον, πρὸς τοὺς τρόπους ἐκάστοις σκοπῶν, καὶ ὅτου μάλιστα ὄρψῃ ἔκαστον δεόμενοι.*
- (a) Parse *ὅτου* and account for case. (b) Parse *ὄρψῃ*. What alternative form is there?

GEOMETRY.—XI.

9 to 11 a. m., Wednesday, 24 June, 1914.

[The candidate may work one only of the two questions in the brackets.]

1. If the square described on one side of a triangle is equal to the sum of the squares described on the other two sides, then the angle contained by these two sides is a right angle.

2. Trisect a triangle by straight lines drawn from a given point in one of its sides.

3. In any triangle the sum of the squares on two of its sides is equal to twice the square on half the third side together with twice the square on the median which bisects the third side.

4. If two chords of a circle, when produced, cut at a point outside it, the rectangles contained by their segments are equal. And each of the two rectangles is equal to the square on the tangent from the point of intersection.

5. { Divide a straight line externally so that the rectangle contained by the segments may be equal to a given square.
or Describe a square that shall be equal to a given rectilineal figure.

6. Divide a given straight line so that the rectangle contained by the whole line and one of its parts may be equal to the square on the other part.

7. { Given the base, altitude, and the radius of the circumscribed circle, construct the triangle.
or Construct a triangle, having given the base, the difference of the angles at the base, and the difference of the remaining sides.

8. Construct a triangle, having given the base, the vertical angle and the sum of the remaining sides.

GENERAL HISTORY.—XI.

3 to 5 p. m., Wednesday, 24 June, 1914.

1. How does the early history of Egypt divide itself? Give a short account of each period.

2. Write a short note on the literature of the Persians.

3. Name two most illustrious powers of the Italian Republic, in twelfth century. Briefly describe growth of each.

4. State the foreign policy of Richelieu, and point out its general results.

5. Briefly describe the position of France during the last years of reign of Louis XIV.

6. Write a short note on the character of Frederick the Great. Describe the condition of Prussia under his rule.

7. Tell what you know of the following:—(a) Peace of Westphalia; (b) Triennial Bill; (c) Treaty of Ryswick; (d) Partition of Poland.

8. With what historical events were the following connected:—(a) Columbus; (b) Cromwell; (c) Peter the Great; (d) Robespierre.

ALGEBRA.—XI.

9 to 11 a. m., Thursday, 25 June, 1914.

1. Find what values of m make $3mx^2 + (6m - 12)x + 8$ a perfect square.

2. (a) Rationalize the denominator of $\frac{3 + \sqrt{6}}{5\sqrt{3} - 2\sqrt{12} - \sqrt{32} + \sqrt{50}}$

(b) Prove that the square root of a rational quantity cannot be partly rational and partly a quadratic surd.

3. If $p:q$ be the duplicate ratio of $p-r:q-r$, prove that r is a mean proportional between p and q .

4. Divide 183 into three parts, in geometrical progression, such that the sum of the first and third is $\frac{41}{20}$ times the second.

5. (a) Insert three harmonic means between $\frac{2}{5}$ and 12.

- (b) Show that $(a+b+c)x^2 - 2(a+b)x + (a+b+c) = 0$ has rational roots.

6. From a class of 12 boys 5 are to be chosen; in how many ways can the selection be made?

In how many of these selections will a particular boy be (1) excluded and (2) included?

7. Write down and simplify the fifth term and the tenth term of $(1+x)^{\frac{3}{2}}$.

8. Given $\log 2 = .301030$, $\log 3 = .477121$, and $\log 7 = .845098$, find the logarithms of .005, 6.3, and $(\frac{49}{216})^{\frac{1}{3}}$.

PHYSICS.—XI.

3 to 5 p. m., Thursday, 25 June, 1914.

1. A Glass globe was weighed full of air. Afterwards the air was exhausted from it and it was found to weigh less. The same experiment was tried with a collapsible rubber bag, and no difference in weight was found, whether the bag did or did not contain air. Why was this? (This question is related to specific gravity).

2. Name and define two units of force and two units of work. When a ball is rolling rapidly on the ice the force of friction naturally tends to stop it. If the ball weighs 100 grams and the force of friction acting on it is 1500 dynes, how much more slowly will it move at the end of half a minute (30 seconds) than at the beginning. Be careful to state clearly the units in which your answer is given, and consider whether the amount of retardation seems reasonable.

3. If you are given an electroscope and a conductor charged with positive electricity how would you give to the leaves of an electroscope, (a) a positive charge, (b) a negative charge. Explain.

- Or, What is meant by the index of refraction? why can an object in the water not be seen if the straight line drawn from the eye to the object cuts the surface of the water very obliquely? (This question may seem difficult but if you draw a figure representing the critical angle and total reflection you should be able to answer it).

4. Two men carry a weight of 100 lbs suspended from a pole 12 ft. long, a man being at each end of the pole. Where should the weight be attached so that one man may bear three fourths of it, the other man bearing the remaining one fourth? Would the point of attachment be the same or would it be different, if the weight were 200 lbs? Give the reason for your answer.

5. If 800 grams of copper at 90°c. be placed in 500 grams of water at 10°c. and the resulting temperature be 20°c. What is the specific heat of Copper?

6. How is a thermometer constructed?

Or, Calculate the temperature on a Fahrenheit thermometer corresponding to 40° centigrade.

7. Describe a galvanoscope. How can you tell by it the *direction* of a current?

Or; Explain under what circumstances will two notes struck on a piano or organ give audible beats.

Or, Why is it difficult to read a printed page reflected in an ordinary mirror though we have no difficulty in brushing our hair before the same mirror?

8. Describe in a manner suitable to your grade, any laboratory experiment that you have performed showing that you understood what you did and why you did it,—in other words, what the experiment was meant to prove and how it proved it. If you have done no experiments, state the fact and discuss as fully as possible any natural phenomenon or any theory in physics.

LATIN.—XI.

9 to 11 a. m., Friday, 26 June, 1914.

1. Decline together in the singular *ignobile vulgus, meus filius, totum pelagus.*

Write the perfect indicative (1st person singular) and supine of the following verbs:—*curro, tero, torreo, surgo, voto, cognosco, lavo, do, dedo.*

2. Explain and illustrate the constructions coming after the following classes of verbs, to fear, to promise, to hope, to command or order, to prevent or hinder, to say and to think.

3. (a) Write short Latin sentences illustrating the respective governing powers of *in* and *sub*. (b) Explain the formation of the future infinitive passive and write that tense of *capio*, and *sepelio*.

4. Translate into Latin:—(1) I will tell you the story which my father told me. (2) Because our ships were lost (*amitto*) we could not return to Italy. (3) The people praised what he had said and promised to obey. (4) Born at Rome he died at Athens. (5) We must fight now or never.

5. Translate:—Posteaquam in vulgus militum elatum est, qua arrogantia in colloquio Ariovistus usus omni Gallia Romanis interdixisset, impetumque in nostros eius equites fecissent, eaque res colloquium ut diremisset, multo maior alacritas studiumque pugnandi maius exercitui iniectum est.

(a) Parse *elatum est.* (b) Explain cases of *colloquium, Gallia, Romanis.*

6. Translate:—Non respuit condicionem Caesar, iamque eum ad sanitatem reverti arbitrabatur, cum id, quod antea petenti denegasset, ultra polliceretur, magnamque in spem veniebat pro sui tantis populique Romani in eum beneficiis, cognitis suis postulatis, fore uti, pertinacia desisteret.

(a) Parse *potenti, cognitis, fore.* (b) Account for the mood of *polliceretur*
and the case of *pertinacia.*

7. Translate:—o socii,—neque enim ignari sumus ante malorum—
o passi graviora, dabit deus his quoque finem.
vos et Scyllaeam rabiem penitusque sonantis
accestis scopulos, vos et Cyclopia saxa
experti: revocate animos, maestumque timorem
mittite: forsitan et haec olim meminisse iuvabit.

Parse *passi, accestis, experti.*

Write scansion of first line of extract.

8. Translate:—

se quoque principibus permixtum adgnovit Achivis,
Eoasque acies et nigri Memnonis urna.
ducit Amazonidum lunatis agmina peltis
Pentesilea furens, mediisque in milibus ardet,
aurea subnectens exsertae cingula mammae,
bellatrix, audetque viris concurrere virgo.

Account for cases of *principibus, peltis, mammae, viris.*

Parse, *ardet, exsertae, audet.*

TRIGONOMETRY AND MENSURATION.—XI.

3 to 5 p. m., Friday, 26 June, 1914.

1. Prove: (a) The logarithm of a product is equal to the sum of the logarithms of its factors.

(b) The log. of a quotient is equal to the log. of the dividend minus the log. of the divisor.

(c) Give log. 2 = .30103 and log. 3 = .47712, find value of $6 \log. \frac{1}{2} + 4 \log. \frac{9}{10} + 2 \log. \frac{25}{6}$.

2. Deduce the formula: $\tan \frac{1}{2}A = \sqrt{\frac{(s-b)(s-c)}{s(s-a)}}$

3. Prove: $\sin.(A+B)\sin.(A-B) = \sin.^2 A - \sin.^2 B$.

4. Prove: (a) $\cos. 2A = 1 - 2\sin.^2 A$
(b) $\cos. 2A = 2\cos.^2 A - 1$.

5. If $\sin. A = .6$, and $\sin. B = \frac{5}{18}$, find a value for $\sin. (A-B)$, and for $\cos. (A+B)$.

6. Two triangular fields lie on opposite sides of a common base, and their altitudes with respect to it are 4.20 chains and 3.71 chains. If the first field contains 18 acres, find the acreage of the whole quadrilateral field.

7. What weight of lead, 6 lbs. per sq. ft. is required to cover a cone whose diameter is one foot and altitude two feet? If the covering is to be made with one soldering joint, make a drawing showing the shape in which the lead must be cut.

8. A circular grass plot is surrounded by a ring of gravel b ft. wide, and the radius of the whole circle including the ring is a ft. If the areas of the grass plot and gravel ring be equal,

8

Show that $a:b = \sqrt{2}:\sqrt{2}-1$.

GRADE XII.

GERMAN.—XII.

9 to 11 a. m., Monday, 22 June, 1914.

Joynes-Meissner.

1. Translate and observe the use or the omission of the article in German:
 - (a) In summer it is very warm here. (b) I shall arrive Friday.
 - (c) Her little brother was at school. (d) Are you going to Church to-morrow? (e) He came after breakfast. (f) I had a headache and did not go out. (g) Have you a mind to take a walk with me? (h) He has broken his arm. (i) Why do you shake your head? Don't you believe it? (j) Poor Fred is very ill.
2. Translate: (a) When is Christmas this year? (b) Many German merchants can speak English and French. (c) He is my (fellow) countrymen. (d) I want (Ich möchte) two pounds of coffee, can you send them this afternoon? (e) I am of the opinion that it is too late.
3. Translate: (a) Do you remember him? (b) This castle belongs to the emperor. (c) I am very thankful to you. (d) We were a whole month in London. (e) I have read it in yesterday's newspaper.
4. Translate: (a) I would go, if I could. (b) I would have gone, if I had been able. (c) I thought you were in St. John to-day. (d) He says that he is ill, do you believe it. (e) He talks as if he were a rich man.
5. Buchheim II. Translate: Die junge Frau hatte jetzt etwas, was sie lieben konnte, und sie hat den Sohn grenzenlos geliebt, von seinem ersten bis zu ihrem letzten Atemzug, geliebt mit einer selbstlosen Liebe, die den Neid und die Eifersucht nicht kannte. Deutschland und die Welt haben Ursache der Mutter Goethes ehrfurchtsvollen Dank zu zollen.
6. Buchheim II. Translate: Dies war das erste deutsche Gespräch, das ich seit *Monaten gehabt*. Ich gestehe dasz mir das Herz dabei etwas schneller klopfe. Es ist so rührend, fern von der Heimat ein Wort in der Muttersprache zu hören. Es kam so plötzlich, so unerwartet und überraschend. Diese Leute in Piemont sind einsamer, verlassener hier, als irgend welche Auswanderer in den Wäldern Amerikas oder Australiens.
 - (b) *Monaten* Case? why?
 - (c) "*gehabt*"—where is the finite verb in this relative clause?
7. Wilhelm Tell. (a) Translate:

Kuoni: 's ist ein Alzeller Mann; er hat sein' Ehr'
 Verteidigt und den Wolfenschieß erschlagen,
 Des Königs Burgvogt, der auf Roszberg sasz—
 Des Landvogts Reiter sind ihm auf den Fersen,
 Er fleht den Schiffer um die Überfahrt;
 Der fürcht' sich vor dem Sturm und will nicht fahren.'

Ruod: Da ist der Tell, er führt das Ruder auch,
 Der soll mir's zeugen, ob die Fahrt zu wagen.

Tell: Wo's Not tut, Fährmann, lässt sich alles wagen.

 - (b) Translate: *In defending* his honor he slew him.
 - (c) Translate: We were on their heels.
 - (d) Translate: Ask him *for* his book. Ask him *where* his book is.
 - (e) Translate: Are you afraid *of* the storm?

8. (a) Translate: Geszler: Wer sagt euch, dasz ich scherze?
 (Greift nach einem Baumzweig, der über ihm hängt).
 Hier ist der Apfel,
 Man *mache* Raum—er *nehme* seine Weite,
 Wie's Brauch ist—achtzig Schritte geb'ich ihm—
 Nicht weniger, noch mehr—Er rühmte sich,
 Auf ihrer hundert seinen Mann zu treffen—
 Jetzt, Schütze, triff, und fehle nicht das Ziel!

(b) "*mache*", "*nehme*": Mood?—why?

(c) Write the line "Man *mache*—seine Weite" in the German Imperative.
 (d) Translate: Could you hit the apple at seventy yards?

GREEK (a).—XII.

11 a. m. to 1 p. m., Monday, 22 June, 1914.

1. Give the genitive singular and dative plural of the following nouns: *μερος*, *ἄγων*, *βασιλεύς*, *πούς*, *ὅρνις*, *ἐλπίς*, *γραῖς*.

Explain how adverbs form the comparative and superlative degrees. Compare in full *θάττον*, *βέλτιστα*, *ραδίως*, *πλειον*, *ἐλάττον*.

2. What constructions follow: (1) verbs of saying; (2) verbs of knowing? Point out particularly the constructions following the three common verbs of saying, respectively, *φημί*, *λέγω*, *εἰπον*.

3. Explain the formation of the future and aorist (active and middle) of liquid verbs. Conjugate in full the present and future indicative of *μένω*.

4. Express in Greek the words printed in italics in the following sentences.
 (1) He gave gifts to the soldiers *whom* he loved. (2) Clearchus commanded *the right wing*. (3) They seized him *by the girdle*. (4) Ye would be friends *worthy of honor*. (5) He set out to aid *the allies*. (6) *We should do this*.

5. Translate into Greek: (1) The next day he hears that the enemy are pursuing. (2) When he had said this he ceased. (3) He sent a guide to point out (*ἐπιδείκνυμι*) the way. (4) There is here a spring of sweet water.

6. Translate into Greek: (1) It is the part of those gaining a victory (*νικῶν*) to save themselves too. (2) He said that he praises the one doing well. (3) There they marched the whole day through the snow. (4) There was a suspicion (*ὑποψία*) that he was leading them against the king.

7. Translate into Greek: (1) Both generals died on the same day. (2) He ordered the soldiers to be drawn up as for battle. (3) The enemy fled until darkness came on. (4) The king (of Persia) is said to have given him a letter.

8. Translate at sight: καὶ ὁ Ξενοφῶν ἴδων αὐτὸν προσελάσαι ἐκέλευσει, ὅπως ὅτι πλειστων ἀκούοντων εἴποι αὐτῷ ἂν ἰδόκει συμφέρειν. ἐπεὶ δὲ προσῆλθεν, εἴπε Ξενοφῶν, Ἡμεῖς πορευόμεθα ὅπου μέλλει ἔξειν τὸ στράτευμα τροφήν· ἐκεὶ δὲ ἀκοί-
 οντες καὶ σὺν καὶ τῶν τοῦ Λακωνικοῦ αἵρησόμεθα ἂν κράτιστα δοκῇ εἴναι. ην
 οὖν ἡμῖν ἡγήσηται ὅπου πλειστά ἔστιν ἐπιτήδεια. ὑπὸ σοῦ νομοῦμεν ξενίζεσθαι.

(Xenophon is considering rival propositions from Seuthes, a Thracian prince, and Anaxibius, a Spartan admiral. He is here speaking to Seuthes.)

1. ὅτι . . . ἀκούοντων = in the hearing of as many as possible.

2. τῶν Λακωνικοῦ = the Spartan (Anaxibius).

3. ξενίζεσθαι, from ξείζω, entertain.

CHEMISTRY.—XII.

3 to 5 p. m., Monday, 22 June, 1914.

1. Ammonia liquor has a less specific gravity than pure water, hence it is evident that when ammonia gas is passed into water, the liquid must expand. A solution of hydrochloric acid in water, however, has a greater specific gravity than pure water, and hence one cannot say off hand whether or not the liquid will expand when hydrochloric acid gas is passed into the water. Make the calculation from the following data together with what you know of the relation between the volume and weight of gasses. A liter of water by absorbing 500 liters of hydrochloric acid gas, becomes a solution whose specific gravity is 1.20; What is the volume?

2. Explain why variation of pressure affects the degree of dissociation of ammonium chloride, while variation of pressure does not affect the decomposition of hydriodic acid into its elements. How are these reactions affected by temperature?

3. How may potassium chlorate be formed from potassium chloride? What is the action upon the chlorate, of sulphuric acid, and of hydrochloric acid? Give equations.

4. Silicon and boron are elements that are sometimes put together. Give similarities and differences in the elements themselves, or their compounds.

5. Discuss the different phosphoric acids, and the corresponding phosphates.

6. Discuss the helium group of elements.

7. Discuss radium and radioactive elements: *Or*, Give with reasonable detail the process for producing cast iron from the ore, or of steel from cast iron.

8. [The object of this question is, partly, that the examiner may learn what opportunities the candidate has had for laboratory work. You are expected to state definitely, at the head of your answer, whether you did the experiment yourself or saw it done by the teacher.] Describe any laboratory or class experiment in chemistry, preferably choosing one of the more advanced ones. The simpler the experiment, the more strictly the description will be marked. In any case, make it clear that you understand the object of the experiment, and how far it proves what it is intended to show.

ENGLISH (a).—XII.

9 to 11 a. m., Tuesday, 23 June, 1914.

1. What was the position of the French language in England during the reigns of Henry IV and V? Illustrate by examples. What was the result? *Or*, What are the two chief causes which hasten the progress of languages towards grammatical simplicity? (Bradley). Discuss them briefly.

2. "In the history of inflections two counteracting influences, which are always operating upon language, become plainly visible." (Lounsbury). What are they? Briefly discuss and illustrate them. *Or*, Describe and illustrate the influence of foreign tongues upon the English language before the end of the 11th century. (Bradley).

3. "Many causes have contributed to bringing about the present unphonetic character of the English tongue." (Lounsbury). Discuss and illustrate. *Or*, Write a note, illustrating by examples, on "word-making in English by means of 'Shortening'."

4. Describe, and give examples of the modifications which have taken place in the comparison of adjectives. (Lounsbury). *Or*, Discuss and illustrate the changes in the meanings of words by (a) generalization, (b) specialization. (Bradley).
5. Give a brief account of Chaucer and his works.
6. Sketch briefly the life of Goldsmith, and mention his principal works.
7. Give the substance of Gwynn's criticism of the poetry of Shelley and Keats.
8. Name the authors of the following works, and state the period in which each writer lived:—"Tamburlaine" "Hesperides" "Cato" "The Bard" "Great Expectations" "Middlemarch."

GREEK (b).—XII.

11 a. m. to 1, p. m. Tuesday, 23 June, 1914.

1. Translate: μετὰ δὲ ταῦτα Τισσαφέρης εἶπε· “Νῦν μὲν δὴ ἀπειμι ὡς βασιλέα. ἐπειδὴν δὲ διαπράξωμαι ἂ δέομαι, ἥξω συσκευασμένος ὡς ἀπάξιον ὑμᾶς εἰς τὴν Ἑλλάδα καὶ αὐτὸς ἀπιὼν ἐπὶ τὴν ἐμαυτοῦ ἀρχήν.”

(a) Illustrate by two examples from extract the ordinary force of the so-called present of εἰμί and its compounds. (b) Parse ἀπάξιον and show how used.

2. Translate: Οἱ μὲν δὴ στρατηγοὶ οὗτῳ ληφθέντες ἀνήχθησαν ὡς βασιλέα, καὶ ἀποτμηθέντες τὰς κεφαλὰς ἐτελεύτησαν, εἰς μὲν αὐτῶν Κλέαρχος ὄμολογονμένως ἐκ πάντων τῶν ἐμπείρων αὐτοῦ ἔχόντων δόξας γενέσθαι ἀνὴρ καὶ πολεμικὸς καὶ φιλοπόλεμος ἐνέχατος.

(a) Parse ληφθέντες and ἀποτμηθέντες. (b) Explain construction of κεφαλὰς and αὐτοῦ.

3. Translate: οἱ μὲν γὰρ πολέμοι δῆλον ὅτι οὐ πρότερον πρὸς ὑμᾶς τὸν πόλεμον ἐξέφηναν, πρὶν ἐνόμισαν καλῶς τὰ ἑαυτῶν παρεσκευάσθαι, ὑμῶν δὲ οὐδὲν ἀντεπιμελεῖται ὅπως ὡς κάλλιστα ἀγωνιούμεθα.

Parse ἐξέφηναν, παρεσκευάσθαι, ἀγωνιούμεθα.

4. Translate: ἐπεὶ δὲ κατέλαβεν αὐτοὺς Τισσαφέρης σὺν τῇ δυνάμει, ἐδίδαξεν αὐτοὺς ἡ ἀνάγκη κατασκηνῆσαι οὐ πρῶτον εἴδον κώμην, καὶ μὴ πορεύεσθαι ἐπὶ μαχομένους· πολλοὶ γὰρ ἦσαν οἱ ἀπόμαχοι, οἵ τε τετρωμένοι καὶ οἱ ἐκείνους φέροντες καὶ οἱ τῶν φερόντων τὰ ὅπλα δεξάμενοι.

Parse εἴδον, τετρωμένοι.

5. Translate: Καὶ τῦν ἔχεστιν ὑμῖν πιστὰ λαβεῖν παρ' ὑμῶν, η μὴν φιλίαι πιρέειν ὑμῖν τὴν χώραν καὶ ἀδόλως ἀπάξειν εἰς τὴν Ἑλλάδα, ἀγορὰν παρέχοντις. οἷον δὲ ἀν μὴ η πρίασθαι, λαμβάνειν ὑμᾶς ἐκ τῆς χώρας ἔστομεν τὰ ἐπιτήδεια.

(a) Explain the force and use of the expression η μὴν. (b) Parse η and explain its meaning.

6. Translate: καὶ ὅπότε δέοι γέφυραν διαβαίνειν ἡ ἄλλην τινὰ διάβασιν, ἐσπευ-
δεῖν ἔκαστος βουλόμενος φθάσαι πρῶτος· καὶ εὐεπίθετον ἦν ἐνταῦθα τοῖς πολεμίοις.

(a) Parse φθάσαι. (b) Explain the composition of εὐεπίθετον.

7. Translate: Ο δὲ εἶπεν, ὅτι σπείσασθαι βούλοιτο, ἐφ' ω̄ μήτε αὐτὸς τοὺς
"Ελληνας ἀδικεῖν, μήτ' ἔκείνους καίειν τὰς οἰκίας, λαμβάνειν τε τὰ ἐπιτήδεια ὅσων
δέοντο. Ἐδοξε ταῦτα τοῖς στρατηγοῖς καὶ ἐσπέισαντο ἐπὶ τούτοις.

(a) Parse σπείσασθαι. (b) Explain expression ἐφ' ω̄. (c) Explain construc-
tion of ὅσων.

8. Translate: "Ησαν δὲ οἱ ταῦτη ἵπποι μείονες μὲν τῶν Περσικῶν, θυμοειδέστε-
ροι δὲ πολύ. Ἐνταῦθα δὴ καὶ διδάσκει ὁ κωμάρχης περὶ τοὺς πόδας τῶν ἵππων καὶ
τῶν ὑποξυγίων σακία περιειλεῖν, ὅταν διὰ τῆς χιόνος ἄγωσιν· ἀγεν γὰρ τῶν σακίων
κατεδύοντο μέχρι τῆς γαστρός.

(a) Parse μείονες and ἄγωσιν. (b) Account for case of τῶν Περσικῶν.

FRENCH.—XII.

3 to 5 p. m., Tuesday, 23 June, 1914.

1. (Fraser & Squair).

Translate: (a) Do you think of me, when I am far away?

(b) It seems to me that you are going to give money to these children;
don't give them any, they do not need any.

(c) Whom do you mean, his father or her father?

(d) I have never read *that* book, but I have read *this one*, and like it very
much—but I do not like it very much—not at all.

(e) It is to be feared that the old man has died of hunger.

(f) To which of these ladies did you speak? I spoke to her who was
sitting beside your sister.

(g) Do you not fear that he will go away?—Were you not afraid that
he might go away?—That he might have gone away?

(h) If he had insulted me like that, I should have kicked him out.

(i) Many years ago there lived in Paris a celebrated physician who was
very fond of animals. One day a friend of his brought him
a dog that had broken a leg and asked him if he could do
anything for the poor creature.

2. (Le Gendre de M. Poirier): (a) Translate: Antoinette: Si vous vouliez
prendre la peine de diriger mon esprit, de l'initier aux idées
de votre monde, je vous aime assez pour me métamorphoser.
Gaston: (lui baisant la main) Je ne pourrais que perdre
à la métamorphose; je serais d'ailleurs un mauvais instituteur,
il n'y a qu' une école où l'on apprenne ce que vous croyez
ignorer; c'est le monde. Étudiez le.

(b) "lui baisant la main". Imitate this construction by translating:
holding out her hand to him (*tendre*).

- (c) Translate and explain: je ne pourrais le faire—je ne saurrais le faire.
 (d) "ou l'on apprenne." Parse and explain this Mode.
3. (Sacs et Parchemins). Translate:
- (a) Ainsi, monsieur le marquis, s'écria M. Levraut, se dressant brusquement sur ses jambes, votre intention n'a jamais été de vous rallier? Je n'y ai jamais songé, répondit tranquillement Gaston. Mais, encore un coup, qui donc, je vous prie, a pu vous conter une pareille fable? Qui me l'a dit? Votre mère, monsieur le marquis. Ma mère! reprit Gaston avec hauteur; ma mère! Vous n'y songez pas, Monsieur; si je pensais à me rallier, si ma mère le savait, elle me donnerait sa malédiction.
- (b) Il y avait des instants où elle se croyait le jouet d'un abominable cauchemar; mais la présence de M. Levraut, assis vis-à-vis d'elle, la rappelait bientôt aux sentiments de la réalité. Le moins triste et le moins consterné des quatre, le croira-t-on, c'était M. Levraut. Il avait, en ces derniers temps, avalé tant de couleuvres, traversé tant de mauvais jours, des jours si tourmentés, qu'il n'aspirait plus qu'au repos.
4. (Polyeucte).
- (a) In what metre is written this tragedy of Corneille?
 (b) Explain: "hémistiches."
 (c) Translate:
- Pauline:** Mon père est en état de vous accorder tout,
 Il vous craint; et j'avance *encor* cette parole,
 Que s'il perd mon époux, c'est à vous qu'il l'immole;
 Sauvez ce malheureux, employez vous pour lui;
 Faites vous un effort pour lui servir d'appui.
 Je sais que c'est beaucoup que ce que je demande;
 Mais plus l'effort est grand, plus la gloire en est grande.
 Conserver un rival dont vous êtes jaloux,
 C'est un trait de vertu qui n'appartient qu'à vous.
- (d) Why has the *e* been dropped in *encore*?
 (e) "Conserver un rival dont vous êtes jaloux." Which of these syllables must be slightly sounded in this verse, tho silent in prose?
 (f) Translate: The more I read Corneille's works, the better I like them.

GEOMETRY.—XII.

9 to 11 a. m., Wednesday, 24 June, 1914.

(For New Text Candidates only.)

1. If from the point of contact of a tangent to a circle a chord is drawn, the perpendiculars dropped on the tangent and chord from the middle point of either arc cut off by the chord are equal.
2. If two chords of a circle, when produced, cut at a point outside it, the rectangles contained by their segments are equal. And each rectangle is equal to the square on the tangent from the point of intersection.
3. ABC is a triangle, and O the point of intersection of its medians. Prove that $AB^2 + BC^2 + CA^2 = 3(OA^2 + OB^2 + OC^2)$.

4. In an acute-angled triangle the perpendiculars drawn from the vertices to the opposite sides bisect the angles of the pedal triangle thru which they pass.
5. Divide a given straight line *internally* and *externally* in a given ratio.
6. If two triangles have one angle of the one equal to one angle of the other, their areas are proportional to the rectangles contained by the sides about the equal angles.
7. The rectangle contained by the diagonals of a quadrilateral inscribed in a circle is equal to the sum of the two rectangles contained by its opposite sides.
8. If two straight lines are parallel, and if one of them is perpendicular to a plane, then the other is also perpendicular to the same plane.

GEOMETRY.—XII.

9 to 11 a. m., Wednesday, 24 June, 1914.

[For *Old Text* Candidates only].

1. Describe a circle to touch two given straight lines and a given circle.
2. Divide a straight line similarly to a given divided straight line.
3. If the vertical angle of a triangle be bisected by a straight line which cuts the base, the rectangle contained by the sides of the triangle shall be equal to the rectangle contained by the segments of the base, together with the square on the straight line which bisects the angle.
4. If a straight line is perpendicular to each of two straight lines at their point of intersection, it shall also be perpendicular to the plane in which they lie.
5. If two intersecting planes are each perpendicular to a third plane, their common section shall also be perpendicular to that plane.
6. On AB, AC, two sides of any triangle, squares are described externally to the triangle. If the squares are ABDE, ACFG, show that the triangles DAG, FAE are equal in area.
7. The exterior angle A of the triangle ABC is bisected by a straight line which meets the base in D and the circumscribed circle in E. Prove that the rectangle BA, AC is equal to the rectangle EA, AD.
8. Bisect a triangle by a line drawn parallel to one of its sides.

ANCIENT HISTORY.—XII.

11 to 1 p. m., Wednesday, 24 June, 1914.

1. Write a short note on The Fall of Nineveh, with date.
2. Give an account of the economic and constitutional reforms of Solon.
3. Tell what you know of the following:—(a) The Stoics. (b) Demosthenes. (c) Philip of Macedon. (d) The Legendary Kings of Rome.
4. Describe the origin and purpose of the Delian League. Account for the hostility to Athens which gradually developed in the confederated States.

5. Sketch the career of Alexander the Great. Point out the objects he sought to attain by the measures he adopted for unifying and governing his Empire.

6. Give in chronological order the principal wars waged by Rome between 264 B. C. and 146 B. C. Name and locate the scene of last battle fought in each of these struggles.

7. Give a concise account of the career of Julius Caesar.

8. Write short notes on:—Themistocles, Lysander, Tiberius Gracchus, Mark Antony.

PHYSICS.—XII.

3 to 5 p. m., Wednesday, 24 June, 1914.

1. What velocity per minute would an automobile attain at the end of a minute if acted on by a force equal to one twentieth of its weight? Why does the size of the car make no difference? Be particular to make clear what units you employ. What slope of hill would provide the condition assumed, supposing there is no friction.

2. A solid floats at a certain depth in a liquid when the vessel that contains it is in the air. If the vessel be placed in a vacuum, will the solid rise, sink, or remain stationary? Explain.

3. Discuss the analysis of sound waves, and manometric flames.

4. Give the details of Joule's experiment on the mechanical equivalent of heat.

5. Describe a method for the determination of the wave lengths of sodium light; or, tell what is meant by the polarisation of light, giving methods for producing polarisation.

6. Assuming that the earth's diameter is 8000 miles, and that a body weighs 100 lbs. on its surface, how much would the body weigh at a distance of 2000, 4000 and 8000 miles above the earth's surface, and at a depth of 1000, 2000, and 4000 miles below the surface?

7. Define electric potential, electric quantity, and electric density. Can an electric charge be given to the inside of a hollow conductor, and, if so, how?

8. Give an experiment in dynamical electricity (electro-kinetics). The experiment and your treatment of it should be suitable to your grade.

ALGEBRA.—XII.

9 to 11 a. m., Thursday, 25 June, 1914.

1. (a) For what value of a will $75x^2+7ax+3=0$ have equal roots. (b) Prove the roots of $(b+c)x^2-x(a+b+c)+a=0$ rational.

2. What is the ratio of two numbers whose arithmetic mean is $\frac{5}{3}$ their geometric mean.

3. Find the present value of \$500 due 10 years hence at 5% compound interest. Given $\log. 105 = 2.0212$, $\log. 2 = .3010$, $\log. 3069 = 3.487$.

4. In how many ways can I make a selection of stones from 5 diamonds, 4 sapphires and 3 rubies, if at least 2 diamonds, and one ruby are to be included in each selection.

5. Find the greatest term in the expansion of $(b+3x)^9$ if $x = \frac{3}{2}$, $b = 2$.
6. Determine to 5 decimal places by the binomial theorem the cube root of 997 i.e. $(1000-3)^{\frac{1}{3}}$.
7. In how many different ways may three letters be mailed in five letter boxes?
- $$\frac{8-4n}{3n-2} = (54\sqrt{2})$$
8. Find n if $18^{8-4n} = (54\sqrt{2})^{3n-2}$.

LATIN (a).—XII.

11 to 1 p. m., Thursday, 25 June, 1914.

1. Give the ablative singular and (where found) the nominative plural of the following nouns: *vox, nox, nix, caro, facinus, obses, vis, mare, bos, jusjurandum.*

Write the other degrees of *dilior, junior, frugalior, vetustior, proximus, negquam.*

2. Write the perfect participles of the following deponents:—*orior, morior, ordior, metior, sequor, mentior, reor, fungor, potior.*

Write the second person singular of the present imperative of *eo, fio, fero, dico, facio, memini, nolo, loquor.*

3. State and, as far as you can, illustrate the case, following,—*fruor, accuso, obliviscor, nubo, miseret, interest, subvenio, suadeo, rogo.*

4. Illustrate the various modes of expressing purpose in Latin, taking as a model sentence "He sent ambassadors to seek peace."

5. Write brief sentences or expressions illustrating (1) the mood used in indirect questions. (2) The ablative absolute without a participle. (3) The genitive of indefinite value. (4) The respective meanings of *ne* and *ut*, after verbs of fearing.

6. Translate into Latin:—(1) He asked the messenger why he had not replied more quickly. (2) The mountain is said to be held by the enemy. (3) It is more honorable to die nobly than to live basely. (4) He thinks that the enemy will destroy the bridges when they shall have crossed. (5) We must fight for our lives.

7. Translate into Latin:—(1) This crime is worthy of death. (2) I have urged many wars but now seek peace. (3) A wise leader spares the vanquished. (4) It is difficult to see how this can be done.

8. Translate at sight:—

Ad hanc corporis firmitatem plura etiam animi bona accesserant. Erat enim modestus, prudens, gravis, temporibus sapienter utens, peritus belli, fortis manu, animo maximo, adeo veritatis diligens, ut ne ioco quidem mentiretur. Idem continens, clemens, patiensque admirandum in modum, non solum populi, sed etiam amicorum ferens iniurias, in primis commissa celans quod interdum non minus prodest quam diserte dicere: studiosus audiendi, ex hoc enim facillime disci arbitrabitur.

in primis = imprimis, commissa, confidential communications, diserte, eloquently.

BOTANY.—XII.

3 to 5 p. m., Thursday, 25 June, 1914.

1. Discuss parenchyma, prosenchyma and collenchyma; and point out the different modes of disposition of these tissues in monocotyledons and dicotyledons.
2. Discuss different kinds of inflorescence.
3. Discuss Selaginella and compare with Lycopodium; *Or*, discuss burs.
4. Describe, with drawings, Nemalion or other species of the red algae; *Or*, discuss how plants protect themselves from animals.
5. Describe some important member of the sac fungi.
6. Discuss the evolution of the sporophyte; *Or*, discuss parasites and saprophytes.
7. Describe, with their special characteristics, *three* plants belonging to the ranunculaceae or to the ericaceae. [This question is connected with the schedule for phenological observations.]
8. Describe any laboratory work, microscopic or otherwise, that will give the examiner some idea of the class of work you have done, and how well you have done it.

LATIN (b).—XII.

9 to 11 a. m., Friday, 26 June, 1914.

1. Translate:—hostes, ubi et de expugnando oppido et de flumine transcundo spem se fefellisse intellexerunt, neque nostros in locum iniquiorem progredi pugnandi causa viderunt, atque ipsos res frumentaria deficere coepit, concilio convocato constituerunt optimum esse domum suam quemque reverti.
 (a) Distinguish between cases of gerund and gerundive occurring in extract.
 (b) Parse *fefellisse* and account for cases of *spem*, *domum*, and *quemque*.
2. Translate:—Erant hae difficultates belli gerendi, quas supra ostendimus, sed multa Caesarem tamen ad id bellum incitabant; iniuriae retentorum equitum Romanorum, rebellio facta post ditionem, defectio datis obsidibus, tot civitatum coniuratio, imprimis ne hac parte neglecta reliquae nationes sibi idem licet arbitrarentur.
 (a) What adverbial relation is expressed by the clauses *datis obsidibus*, and *hac*—*neglecta* respectively? (b) Account for case of *idem*.
3. Translate:—Itaque se suaque omnia Caesari dediderunt. In quos eodem gravius Caesar vindicandum statuit, quo diligentius in reliquum tempus a barbaris didit.
 (a) Parse *vindicandum*. (b) Compare *gravius* and *diligentius*. (3) Explain the expression *sub corona*.
4. Translate:—Quod ubi Caesar comperit, omnibus rebus iis confectis, quarum rerum causa traducere exercitum consituerat, ut Germanis metum inferret, ut Sugambros ulcisceretur, ut Ubios obsidione liberaret, diebus omnino decem et octo trans Rhenum consumptis satis et ad laudem et ad utilitatem profectum arbitratus se in Galliam recepit pontemque rescidit.
 (a) Parse *ulcisceretur*, *projectum*, *rescidit*. (b) Explain cases of *Germanis* and *obsidione*.

5. Translate:-

Scandit fatalis machina muros,
 feta armis: pueri circum innuptaeque puellae
 sacra canunt, funemque manu contingere gaudent.
 Illa subit, mediaeque minans inlabitur urbi.
 o patria, o divom domus Ilium, et incluta bello
 moenia Dardanidum! quater ipso in limine portae
 substitit, atque utero sonitum quater arma dedere.

Parse *canunt*, *gaudent*, *contingere*, *dedere*.

6. Translate:-

Atque ubi iam patriae per ventum ad limina sedis
 antiquasque domos, genitor, quem tollere in altos
 optabam primum montes primumque petebam.
 abnegat excisa vitam producere Troia,
 exsiliumque pati. 'vos o, quibus integer aevi
 sanguis,' ait, 'solidaeque suo stant robore vires,
 vos agitate fugam.'

(a) What relation does *excisa Troia* express? (b) Give scansion of first line of extract.

7. Translate:-

linquebant dulces animas aut aegra trahebant
 corpora; tum steriles exurere Sirius agros;
 arebant herbae et victimus seges aegra negabat.
 rursus ad oraculum Ortygiae phoebumque remenso
 hortatur pater ire mari veniamque precari,
 quam fessis finem rebus ferat, unde laborum
 temptare auxilium iubeat, quo vertere cursus.

(a) Explain the respective constructions of *exurere* and *verttere*. (b) Parse *remenso* and explain the subjunctives *ferat* and *iubeat*.

8. Translate:-

vix ea fatus erat, summo cum monte videmus
 ipsum inter pecudes vasta se mole moventem
 pastorem Polyphemum, et litora nota petentem,
 monstrum, horrendum, informe, ingens, cui lumen ademptum.
 truncata manu pinus regit et vestigia firmat;

(a) Give scansion of fourth line of extract. (b) Explain case of *cui*.

ENGLISH (b).—XII.

11 to 1 p. m., Friday, 26 June, 1914.

1. "Macbeth has been termed the tragedy of ambition." Discuss this statement, and illustrate your remarks by quotations.

2. Describe the scene between Macbeth and Lady Macbeth in the court of Macbeth's Castle. (Act II. Scene 2.)

3. Give the context of the following passages, and explain the words in italics:-

(a) "Till that *Bellona's bridegroom*, *lapp'd in proof*,
 Confronted him with self-comparisons."

(b) "Ay, in the catalogue ye go for men."
 As hounds, and greyhounds, mongrels, spaniels, curs,
Shoughs, *water-rugs*, and demi-wolves are clept
 All by the name of dogs!"

(c) "Blood hath been shed ere now, i' the olden time,
Ere human statute purged the gentle weal."

(d) "Seyton;—I am sick at heart.
When I behold—Seyton, I say!—this *push*
Will chair me ever, or *disseat* me now."

4. Give an account of the conversation between Malcom and Macduff, before the King's Palace. (Act IV. Scene 3.)

5. Give an outline of the plot of "The Princess."

6. Contrast the character of "Lady Ida" with that of "Lady Blanche," and illustrate your remarks by quotations.

7. Explain the following:—

(a) Was proxy-wedded with a bootless calf."

(b) "then Florian, but no livelier than the dame
That whisper'd 'Asses' ears,' among the sedge."

(c) The second-sight of some Astraeaean age."

(d) "Beneath an emerald plane
Sits Diotima, teaching him that died
of hemlock."

(e) "A Niobeian daughter."

(f) "The Oppian law."

8. Give a description of the "boar-hunt," in Scott's "Quentin Durward."

Note.—In marking the answers to question "right," special attention will be paid to quality of composition.

TRIGONOMETRY.—XII.

3 to 5 p. m., Friday, 26 June, 1914.

[Correct answers to questions 1 to 5 shall count 10 each; to question 6, 14; and to questions 7 and 8, 18 each.]

1. Find the area of a regular polygon of n sides, inscribed in a circle, and show, by increasing the number of sides of the polygon without limit, how the expression for the area of a circle may be obtained.

2. If $\sin A = \frac{1}{\sqrt{5}}$, and $\sin B = \frac{1}{\sqrt{10}}$, show that one value of $A+B$ is 45° .

3. The elevation of the summit of a hill from a station A is a° ; after walking x ft. towards the summit up a slope, inclined at an angle b° to the horizon, the elevation is c° . Show that the vertical height of the hill above A is $= x \sin a \sin (c-b)$ cosec $(c-a)$ feet.

4. A tower subtends an angle a° at a point on the same level as the foot of the tower, and at a second point, h feet above the first, the depression of the foot of the tower is b° . Show that the height of the tower $= h \tan a \cot b$ feet.

5. Deduce the formula: $\frac{a+b}{a-b} = \frac{\tan \frac{1}{2}(A+B)}{\tan \frac{1}{2}(A-B)}$.

6. The sum of all the angles in any spherical triangle is less than six right angles, and greater than two: Prove.
7. Show how oblique spherical triangles can be solved by means of right spherical triangles.
8. Write, and deduce the formulas for finding A, B, and C of any spherical triangle when a , b , and c are given.

TEACHERS' MINIMUM PROFESSIONAL QUALIFICATION EXAMINATION.

For Syllabus: See pages 151 and 152 of the Manual of School Law, 1911.

M. P. Q.

SCHOOL LAW AND FORMS.

9 to 10 a. m., Saturday, 27 June, 1914.

1. What equipment is required (by law) in Common School? *Or,* Give the prescriptions concerning Manual Training in the Common School.
2. Give the conditions by which a candidate may secure a class D. (Third Class) License in Nova Scotia. *Or,* Give a concise outline of the Compulsory Attendance Acts in Nova Scotia.
3. (a) Give a sketch of the New Regulations qualifying a Rural Science School to (Rank Fair), and the amount of the grants that may be received for the same. (b) What is the special object of the so-called "Rural Science" education? Discuss the methods proposed.
4. Under the Public School Program, give the prescription, (a) How to make the best use of the Program, and (b) the paragraph respecting method. *Or,* Discuss the general prescriptions respecting the "English Language."
5. What is the duty of the teacher (a) With reference to defective pupils in his school. *Or,* (b) With reference to the unsanitary condition of the school or school premises. *Or,* (c) In case of the appearance of infectious or contagious diseases.

THEORY AND PRACTICE OF TEACHING.

10.10 to 11.10 a. m., Saturday, 27 June, 1914.

1. Form a few questions on a lesson on one of the following subjects:—Farming, Lumbering, Mining, Fishing, or House-keeping. Make the answers an exercise in writing and composition. *Or,* How would you teach a lesson to any class, on local Geography, History, or Civics, so that it would develop the observing power of the pupils, and be an exercise in Language and in Drawing.
2. How may the language, manners, cleanliness, neatness, deportment, and the carriage of the body of the pupils, be improved by the daily routine in the school? (Explain clearly).
3. Indicate clearly, your methods of teaching Arithmetic to any grade, in such a manner that the pupil will be apt in putting his knowledge in practice in the common affairs of life, after leaving school.

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4. Write the music of any song you please. Outline your method of teaching vocal music in the school.
 5. Write notes on one of the following subjects:—(a) Your method of securing parental sympathy and co-operation in the work of the school. (b) Your method of carrying on extension work in the Section, by means of the distribution of the School Law, or other Educational Literature. (c) A daily weather chart, or a garden plot. Or, By the treatment of any other vocational subject in the school.
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HYGIENE AND TEMPERANCE.

11.20 to 12.20 a. m., Saturday, 27 June, 1914.

(Five questions only to be answered).

1. Describe fully the various respects in which the air of the school-room differs from ordinary air. How can its defects be remedied?
 2. Give the reasons for breathing exercises, and describe the best method of conducting them.
 3. Describe the symptoms and proper treatment of any three of the common ailments of school children.
 4. What are the essential requirements for a good school site and school grounds?
 5. What are the physical and moral effects of narcotics upon the majority of those who use them? How are those who do not use them injured?
 6. Give some reasons why everyone, and teachers in particular, should study hygiene.
 7. Make a diagram showing the structure of the skin.
-

SCHOOL MANAGEMENT.

2 to 3 p. m., Saturday, 27 June, 1914.

(Five questions only to be answered).

1. In training the memory, what general principles are to be kept in view, and what errors are to be avoided?
2. What precautions should be taken against the abuse of examinations?
3. Give some reasons for giving arithmetic a very prominent place in elementary education.
4. Give briefly some reasons for the study of natural science.
5. How can the child's moral nature be best developed in a public school?
6. What is meant by the correlation of studies?
7. How would you assign home lessons so as to get the best results and avoid the injurious effects?

HISTORY OF EDUCATION.**3.10 to 4.10 p. m., Saturday, 27 June, 1914.**

[Five questions only to be answered.]

1. Under Monasticism:—Give the substance under the following heads:—
 (a) Ideals of Monastic Education. (b) Study in Monasteries. (c) Monasteries as Depositories of Learning. (d) The Literary Heritage of Monasticism. *Or*, Give a brief outline of the Educational Progress, and writers under "Charles the Great."

2. Discuss Chivalry under the following heads:—Origin. Ideals. As an Educational System.

3. Give a brief outline of Montaigne's Educational principles under the following heads:—Date. Aim of Education. Content of Education. Method of Education. *Or*, What is Sense-Realism? Name the advocates of Sense-Realism, and give its direct influence on the schools.

4. What may a teacher learn from the principles and practice of Pestalozzi, that will aid him in teaching. (Quote fully).

5. Under Herbart—Give a concise outline under the following heads—(a) The Place of the child in Education. (b) Conception and purpose of Education. (c) How Instruction may be made Educative. (d) Correlation of studies.

6. According to the Authorized Text, what are the Educational elements of modern life? *Or*, Give the author's views on the expansion of the work in the school, in order to meet the new social needs.

PEDAGOGY.**4.20 to 5.20 p. m., Saturday, 27 June, 1914.**

[Five questions only to be answered.]

1. Give a list of the media of instruction.

2. Under what conditions are the best results to be gained from objective teaching?

3. Show the part that the factor of environment plays in human development.

4. Show the difference between *telling* and *teaching*.

5. What are the five steps in the Herbartian development lesson? What is meant by *generalization*?

6. What are the characteristics of the adolescent stage in child development?

UNIVERSITY GRADUATES' EXAMINATION.

(For Syllabus see pages 218 to 226 of the Journal of Education for October, 1913).

The following papers are those only on which candidates wrote in June, 1914.

ENGLISH—MINOR.

9 a. m., Monday, 22 June, 1914.

1 and 2. Write an essay on one of the following subjects:

- (a) Present day Athletics.
- (b) A Canadian Navy; a consideration of the two rival policies.
- (c) Nova Scotia a hundred years hence; a forecast.

3. Sketch the history of the *noun* in English.

4. State and discuss some of the objections to "Spelling Reform."

5. Sketch briefly the history of the *novel* in the age of Wordsworth.

6. Mention the principal poets belonging to the "Shelley Group" and give a brief account of the life and works of any one.

7. Discuss Ruskin as a writer, and mention his principal works.

8. Give a brief account of George Eliot. Mention her principal works and point out the special characteristics of each.

9. Write a note on the characteristic of Wordsworth's genius. Illustrate your remarks by quotation.

10. Give the substance of Nutter's remarks on "the poetry of Tennyson" illustrating by quotation: or, give an outline of Baker's remarks on "Browning as a Poet," with quotations by way of illustration.

11. Name the author and the poem from which each of the following extracts is taken:

- (a) "O talk not to me of a name great in story;
The days of our youth are the days of our glory;
And the myrtle and ivy of sweet two-and twenty
Are worth all your laurels, though ever so plenty."

- (b) "When the camp is shattered
The light in the dust lies dead--
When the cloud is scattered
The rainbow's glory is shed."

- (c) "The spirit of your fathers
Shall start from every wave--
For the deck it was their field of fame
And ocean was their grave."

- (d) "I remember, I remember
The house, where I was born,
The little window where the sun
Came peeping in at dawn."

- (e) "My heart aches, and a drowsy numbness pains
 My sense, as though of hemlock I had drunk,
 Or emptied some dull opiate to the drains
 One minute past, and Lethe-wards had sunk."

12. Give an outline of Pancoast's selections from Thackeray entitled, "Nil nisi bonum."

GREEK—(MINOR).

2 p. m., Monday, 22 June, 1914.

Paper not in type.

LATIN—(MINOR).

9 a. m., Tuesday, 23 June, 1914.

1. Point out peculiarities in the declension of *domus*, *locus*, and *pelagus*, and give the ablative singular and plural of *facinus*, *bos*, *os* (bone), *os* (16 month), *nix*, *nox*, *nux*, *fulgur*, *cubile*.

2. Write the present infinitive active of the verbs to which the following participles belong: *sectus*, *partus*, *tactus*, *coactus*, *ablatus*, *elatus*, *sublatus*, *garitus*, *sepyltus*, *vertitus*.

3. (a) When is *quo* used instead of *ut* in clauses of purpose? (b) State the construction generally following verbs of command, pointing out prominent exceptions. (c) State and illustrate construction after verbs of fearing.

4. Mention the chief Latin historians, with subjects of their works. Select any of these writings for special consideration as to style and historical value.

5. Write short descriptive notes suggested by the following names: Cato, Regulus, Octavius, Catiline, Jugurtha, Cassius, Cléopatra, Trasimenus, Brundisium, Pharsalia, Rubicon.

6. Assign to their proper authors the following works: Georgics, Cato Major, Captivi, Bellum Jugurthinum, Bellum Civile, Agricola, Carmen Saeculare.

7. Translate:

at non ille, satum quo te mentiris, Achilles
 talis in hoste fuit Priamo; sed iura fidemque
 supplicis erubuit, corpusque exsangue sepulcro
 reddidit Hectoreum, meque in mea regna remisit.
 cui Pyrrhus: 'referes ergo haec, et nuntius ibis
 Pelidae genitori; illi mea tristia facta
 degeneremque Neoptolemum narrare memento.
 nunc morere.'

"*Satum quo te mentiris.*" Parse this clause word by word.

Parse also *memento* and *motere*

8. Translate:

Sic enim est faciendum, ut contra universam naturam nihil contendamus, ea tamen conservata propriam naturam sequamur, ut, etiam si sint alia graviora atque meliora, tamen nos studia nostra nostrae naturae regula metiamur. Neque enim attinet naturae repugnare nec quidquam sequi quod adsequi non queas. Ex quo magis emergit quale sit decorum illud, ideo quia nihil decet invita Minerva, ut aiunt, id est, adversante et repugnante natura.

9. Translate:

Donec eris felix, multos numerabis amicos:
 tempora si fuerint nubila, solus eris,
 Adspicis ut veniant ad candida tecta columbae;
 accipiat nullas sordida, turris aves?
 Horrea² formicæ tendunt ad inania nunquam;
 nullus ad amissas ibit amicus opes.
 Utque comes radios per solis euntibus, umbra³ est,
 quem latet hic pressus nubibus, illa fugit;
 mobile sic sequitur Fortunæ lumina vulgus;
 quae simul inducta nube teguntur, abit.

1. dirty. 2. granaries. 3. shadow.

10. Translate:

Igitur eis genus aetas eloquentia prope aequalia fuere, magnitudo animi par, item gloria, sed alia alii. Caesar beneficiis ac munificentia magnus habebatur, integritate vitae Cato. Ille mansuetudine et misericordia clarus factus, huic severitas dignitatem addiderat. Caesar dando sublevando ignoscendo, Cato nihil largiundo gloriam adeptus est. In altero miseris perfugium erat, in altero malis perniciis. Illius, facilitas, huius constantia laudabatur. Postrema Caesar in animum induxerat laborare, vigilare, negotiis amicorum intentus sua neglegere, nihil denegare quomodo dignum esset; sibi magnum imperium exercitum bellum novum exoptabat, ubi virtus enitescere posset. At Catoni studiu modestiae decoris, sed maxime severitatis erat.

- (a) *alia alii.* Explain this expression and parse *alii*.
 (b) Account for the mood of *posset*.

GERMAN--(MINOR).

2 p. m., Tuesday, 23 June, 1914.

Paper not in type.

MATHEMATICS--(MINOR).

9 a. m., Thursday, 25 June, 1914.

1. A solid spherical mass of glass 2 inches in diameter is blown into a hollow spherical shell whose outer diameter is 4 inches; if the volume of a sphere varies as the cube of the diameter, what is the thickness of the shell?
2. Form the equation whose roots are the arithmetical and the harmonical means between the roots of $x^2 - 5x + 7 = 0$.
3. Find the logarithm of 75 to base 9, given $\log_{10} 3 = .477$ and $\log_{10} 2 = .301$.
4. Of 12 players 9 only can play the piano; of these 9 there are 5 who can play the violin; the remaining 7 can play the cello. In how many ways can a trio be formed to play the three instruments?
5. Given the centres of the three escribed circles; construct the triangle.
6. The total length of the edges of a regular tetrahedron is equal to that of a regular octahedron. If it takes five dollars worth of gold leaf to cover the former, how much would it take to cover the latter?

7. If the polar of P with respect to a circle passes through Q, the polar of Q will pass through P.

8. Prove $\cos(2 \tan^{-1} \frac{1}{7}) = \sin(4 \tan^{-1} \frac{1}{3})$.

9. Find all the angles between 0° and 720° which satisfy $\tan x - \sqrt{3} \cot x + 1 = \sqrt{3}$.

10. If in a triangle $A=2B$, prove $a^2=b(b+c)$.

11. Obtain from a figure the relation between the 3 sides of a right spherical triangle.

12. Prove that in any spherical triangle $\tan \frac{A}{2} = \sqrt{\frac{\sin(s-b) \sin(s-c)}{\sin s \sin(s-a)}}$ where $2s=a+b+c$.

PHYSICS—(MINOR).

9 a. m., Friday, 26 June, 1914.

1. Draw and explain a figure representing the composition of a uniform motion with a uniform accelerated motion at right angles to it, or discuss couples explaining what is meant by the moment of a couple and showing that any number of forces acting on a rigid body may be replaced by a single force through the centre of inertia together with a couple.

2. A hollow vessel weighing 500 grams made of metal whose specific gravity is 8 is at one time floated in a tub perfectly full of water thereby causing it to overflow and at another time is sunk in such a way as to displace the least water possible under the circumstances. In which case does the greater quantity of water over-flow? Calculate the difference between the two weights of water.

3. Explain fully enough to show your knowledge of the subject, what is meant by critical temperature in the conversion of liquid into gases and vice versa.

4. Discuss the effect upon the pitch caused by the motion of a sounding body, for example the whistle of a locomotive, towards or away from the listener (Doppler effect).

5. Draw a figure representing the telescope indicating how its magnification may be calculated.

6. Explain the colours of thin plates.

7. Discuss the phenomenon of double refraction.

8. Describe either the tangent or the sine galvanometer and deduce the formula in the case chosen.

9. Discuss the laws of induced current (Lenz's Laws).

10. Describe in a manner suiting your grade, either some form of magneto electric machine or the telephone.

CHEMISTRY—(MINOR).

2 p. m., Friday, 26 June, 1914.

(Only ten questions to be answered).

1. How much $KClO_3$ at ordinary temperature and pressure will be required to produce 10 liters of O gas?

What volume of Cl gas could be separated from the residue and how?

(One liter O gas @ 0° and 760 mm = 1.429 grams).

2. Atomic weights—explain how they are determined.
3. Discuss Chemical Equilibrium.
4. Tabulate as fully as you can, (a) the physical properties, (b) the chemical properties, and (c) the chemical relations of the members Halogen group.
5. What do you understand by "dissociation in Solution? Illustrate by examples.
6. Give a list of the specific physical and chemical properties (including those that can be used as tests) of; iodide-ion, Sulphate-ion, cupric-ion, peroxide-ion.
7. How can the air be liquified? What are the uses of liquid air? What is its general composition and impurities? What rare elements exist in it?
8. Describe the preparation of either, (a) phosphorus, or (b) calcium carbide.
9. Sketch the essentials of the chemistry of photography.
10. Describe tests for Arsenic.
11. What do you know about the radio-active elements and the nature of radio-activity?
12. What is steel as compared with ordinary cast iron? Describe a process of steel manufacture.
13. Sketch any special study or work in Chemistry which you may have done.

MATHEMATICS—(MAJOR).

9 a. m., Saturday, 27 June, 1914.

1. The equations of the sides of a triangle being $5y-x=7$, $x+2y=0$,
 $4y-5x+7=0$;
- Find its area.
 - Find the tangent of the angle between the last two sides.
2. At what point of the parabola $y^2=10x$ is the slope of the tangent $1\frac{1}{2}$?
3. What does the equation $x^2-4x-y^2-6y+1=0$ become after the origin has been moved to (2, -3) and the axes turned through 45° ?
4. Determine the equation of a plane through (1, 2, 3) perpendiculars to the line $8x+2y=4x+z=2y-z$.

5. Obtain the equation of the surface of revolution generated by revolving $2x^2 + y^2 = 2$ about the x-axis.

6. Differentiate $\cos \frac{1-x^2}{1+x^2}$

7. If the sum of the height and diameter of a cylinder equals 12 inches; find the radius so that the volume of the cylinder may be a maximum.

8. Evaluate the integrals between the limits 0 and $\frac{\pi}{2}$ of $\sin x dx$, $\sin^3 x dx$, $\sin^4 x dx$.

9. Trace the curve $y = x^2 (x - 9)$ and determine the co-ordinates of its point of inflexion.

10. Calculate the entire length of the curve $x^2 + y^2 = a^2$.

11. Trace the curve $y^2 x = 1 - x$ and find the area between the curve and its asymptote.

12. Discuss the following loci for arbitrary values of a and b:

(a) $y - a = 6x - b$.

(b) $y^2 = ax - a^2$.

(c) $(x - b)^2 + (y - a)^2 = 49$.

BIOLOGY—(MAJOR).

9 a. m., Saturday, 27 June 1914.

1. Describe mitoris in a typical plant cell.

2. Discuss the homologies of the so called endosperms in the Angiosperms.

3. Describe the histology of the stem of a conifer as exemplified in Pinus or other representative studied.

4. Write on the general characteristics and composition of the autumn flora (Phaeogams) in any district with which you are acquainted.

5. Give an account of the early embryology of Asterias.

6. Compare the skeleton of the pectoral girdle in an elasmobranch, an amphibian and a mammal.

7. Describe the adult structure and mode of development of the vertebrate eye.

8. Describe fully your laboratory methods in preparing material (either animal or vegetable tissue) for cytological study.

9. Give an instance of each of the different kinds of variation recognized by Darwin. What part did he apparently believe that each played in the process of evolution?

Compare Darwin's view with that of the Mutationists.

10. Describe some experimental data which support the mutation theory.

PASS LIST, 1914.

COUNTY ACADEMY ENTRANCE EXAMINATION.

[*Regular Examination in June, Supplementary in August or September on subjects of the Common School Course.*]

[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.]

Academy.	No. of Candidates.	Passed.
Annapolis.	21	17
Antigonish.	50	15
Cape Breton.	154	136
Colchester.	83	49
Cumberland.	68	44
Digby.	14	12
Guysboro.	13	11
Hants.	48	25
Inverness.	4	2
Kings.	31	22
Lunenburg.	40	29
Pictou.	56	47
Queens.	18	11
Richmond.	7	2
Shelburne.	12	9
Victoria.	7	4
Yarmouth.	93	76

PASS LIST, 1914.

The Candidates' names are not in order of merit.

PROVINCIAL HIGH SCHOOL EXAMINATIONS.

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

Reg. 223. (2) Generally the "High School Pass" in all grades shall be an average of 50 per cent. with no mark below 30 per cent. on a group of six subjects for Grades IX, X and XI; and a group of nine papers with no subject below 30 per cent. (in the case of two papers an average of 30 per cent.) for Grade XII.

(3) Generally the "Teachers' Pass" shall be an average of 60 per cent. on a group of six subjects in Grades IX, X and XI, and on a group of nine papers for Grade XII with no subject below 40 per cent. (in the case of two papers an average of 40 per cent.). 50 per cent. however must be made on English in each grade for a "Teachers' Pass."

(4) Candidates may write on more than the six subjects or nine papers indicated in (2) and (3). In such case the "pass" shall be determined by the group including the highest six subjects or the minimum group of papers as the case may be.

Reg. 103. (a) Candidates failing to make a High School Pass in the grade applied for shall be ranked as making a High School Pass in the next grade below, provided an average of 40 per cent. with no subject below 25 be made; and as making a pass in the grade second below, provided an average of 30 per cent. be made.

(b) Candidates failing to make a Teachers' Pass in the grade applied for shall be ranked as making a Teachers' Pass in the next grade below, provided an average of 50 per cent. be made with no subject below 30; and as making a Teachers' Pass in the grade second below, provided an average of 40 per cent. be made.

ADVOCATE—(20 candidates).

Adella Lee Canning.
Warren Stanley Morris.
Ellta Fay Suthergreen.

Ella Corinne Spicer.
Eva Lillian Knowlton.

Supplementary (0 candidates).

Unsuccessful, (XI, 0; X, 4; IX, 5).

X. (6 candidates).

ANNAPOLIS—(73 candidates).

Gertrude Antoinette Spicer.
Bertha Vivian McAleese.

XI. (17 candidates).

IX. (10 candidates).

Mabel Iola Cameron (IX on XI)
Mary Isabel Cameron (IX on XI)
Maggie Beulah Millbury.
Hazel Bernice Canning.

Pearle Naomi McFadden.
LeEta Carlyle Byers.
Florence Mary Fortier.
Daphne Louise King.
Sadie Pearl Oickle.
Lillian Maude Thorne.

Alice Evelyn McCulloch.
 Alice LeEtta Byers.
 Carroll Rudolph Gilliatt.
 Robert Shannon Tanch.

X. (27 candidates).

Harold Clifford Harnish (X on XI).
 Helen Marguerite Atlee (X on XI).
 Evelyn Bell Apt.
 Annie Elizabeth Goldsmith.
 Hilda Laura Hardy.
 John Kendrick McClafferty.
 Margaret Beatrice Star Parker.
 Jack Christopher Pickles.
 Alfred Whitman Shaw.
 Helen May Randall.
 Marion Louise Troop.
 Edith Helen Fox.
 Flora Leona Banks.
 Dorothy Louise LeCain.

IX. (28 candidates).

Raymond Newton Thorne (IX on XI).
 Ruth Castello Baxter (IX on XI).
 LeRoy George Farnsworth (IX on X).
 Willard Fraser McCulloch (IX on X).
 Kenneth deLancy O'Dell (IX on X).
 Judson Seymour Withers (IX on X).
 Susan Evangeline Atlee.
 Frances Marguerite Dargie.
 Robert Edmund Hardwicke.
 Zaidee Tremaine Horsfall.
 Marion Laura Riley.
 Hattie Hilda Harnish.
 Doris Stewart Runciman.
 Ethel May Jefferson.
 Olive Leigh Banks.
 Lucy Hall Longmire.
 Prescott James Littlewood.
 Allan Gregg Gilliatt.
 Henry Roscoe Calnek.
 Frank Hackett Baxter.
 Harold Parker Troop.

Supplementary (1. Candidate).

Unsuccessful, (XI, 3; X, 11; IX, 13).

AMHERST—(141 candidates).

XI. (30 candidates).

Edna Curtiss Morse.
 Leona Victoria Hennessey.
 Helen Louise Clarke.
 Beryl Blanche Mitchell.
 Jennie Mary Peacock.
 Ida Mae Blenkhorn.
 Katherine Arvesta McKim.
 Hilda Gladys McCaughey.
 Ollie Keilor McLean.
 Gladys Mary Trerice.

Donald Cameron.
 Gladys Mae Schurman.
 Leonard Benjamin Gray.
 Erica Lowerison.
 Majorie Alma Chapman.
 Bertha May Smith.
 Ada Marion McCabe.
 Elizabeth Mary Lowther.
 Wallace Graham Sutherland.
 Catherine Alexander Davidson.
 Bessie Mae Shipley.
 Dean Richard Rogers.

X. (45 candidates).

Frieda Ruth Hatherly (X on XI).
 Drew Reid Kelly, (X on XI).
 Ella Marie Anderson (X on XI).
 Laura Elizabeth Atkinson (X on XI).
 Stanley Oscar Bryenton (X on XI).
 Margaret Florence McArtt.
 Helen Rita Rockwell.
 Melbourne Thompson Shipley.
 Susie Irene Devine.
 Douglas Burton Carty.
 Mary Isabelle O'Brien.
 Edith Mary Brownell.
 Edith Clave Chapman.
 Olga Reta Beaton.
 Katherine Florence Dyas.
 Frank Leo Blanch.
 Ida Myrtle Slack.
 Hattie May Newcombe.
 Ada Hazel Peel.
 Lillian Belle Ripley.
 Muriel Curtis Secord.
 Elinor Selig.
 Lettie Myrtle Smith.
 George Marven Smith.
 Margaret Elizabeth Archibald.
 Alice Rebecca Black.
 Dora Ella Amelia Blenkhorn.
 Majorie Jean McLeod.
 Evelyn Verlie Marie Chapman.
 Dorothy McLeod Christie.
 Gertrude Ina Doyle.
 Elsie Jean Forrest.
 Stella Eloise Freeman.
 Irene Eliza Harrison.
 David Jones.
 Abbie Esther Lawrence.
 Lillie May Lowther.
 Emelyn Jean Lusby.
 Vera Laura McLellan.

IX. (68 candidates).

Emily Priscilla Pugsley (IX on XI).
 Mary Winnifred Craig (IX on XI).
 Jean Blackwood Dick (IX on X).
 Ralph Austin Langille (IX on X).
 Percy Chapman (IX on X).
 Maude Mildred Greenfield.
 Myrtle Agatha Devine.
 Ethel Gladys Walker.
 Helen Martha Green.

Walter Ross Clarke.
 Nathan Frederick Osborne.
 Minnie Wright Campbell.
 Albert Everett Peacock.
 Mary Edna Brownell.
 Inez Dove Brown.
 Jessie Edna Lowther.
 Lizzie Matilda Smith.
 Greta Avova Nelson.
 Helen Elizabeth Pugsley.
 Jennie Belle O'Brien.
 Helen Beatrice Chapman.
 Annie Olga Chapman.
 Minetta Elliott Doyle.
 Inez Jennette Fillmore.
 Frances Evelyn Greenough.
 Dorothy Lyons.
 Mabel Agnes McDonald.
 Neita Olivia MacDowell.
 Georgina Rebecca Ripley.
 Rose Trerice.
 Arthur Parsons Flett.
 Norman Embree Foggatt.
 Milton Allan MacLean.
 George Arthur Chapman.
 Reginald Nelson Ripley.
 George Marshall Sutherland.
 William Wotton Westley.

Supplementary (3 candidates).

Unsuccessful, (XI, 1; X, 8; IX, 31).

ANTIGONISH—(244 candidates).

XII. (9 candidates).

Josephine MacDonald.
 Annie Laurie MacDonald.
 Margaret MacDougall.
 Annie Jane McLellan.
 Gertrude Boyd.
 Elizabeth Agnes Tobin.
 Patrick Wilfred Thibeau.
 Margaret Jessie MacMaster.

XI. (37 candidates).

Donald J. McGillivray (XI on XII).
 Catherine Anne MacLean.
 Jean MacIsaac.
 Alexander Joseph MacIsaac.
 Mary MacIsaac.
 Annie Bell McDonald.
 Mary Ita McDonald.
 Grace Mary Galvin.
 Harriet Elizabeth Purcell.
 Eva Cameron.
 Vernie MacDonald.
 Margaret Jean MacDonald.
 Eva MacNeil.
 Eileen McKinnon.
 Mary Catherine McDonald.
 Annie Smith.
 Isabel Cameron.
 Christena McDonald.

M. Mildred McPherson.
 Evelyn Frances Dunlap.

X. (97 candidates).

Stephen George McIsaac (X on XI).
 William Archibald Miller (X on XI).
 Dan Hugh MacNeil (X on XI).
 John Alex. Chisholm (X on XI).
 James Arthur Murphy (X on XI).
 Harold Stephen Hennessy (X on XI).
 Anthony G. Traboulse (X on XI).
 Mary Bell Cameron (X on XI).
 Duncan C. MacDonald (X on XI).
 Mary Anne McAdam (X on XI).
 Alice Eleanor Boyle (X on XI).
 Peter MacDonald (X on XI).
 Mabel Christena Nichols.
 Catherine Margaret McInnis.
 Katie Ann McPherson.
 John James Brown.
 Gertrude McIsaac.
 Florence M. McIsaac.
 Florence Anastasia Miller.
 Selina McGillivray.
 Sadie Cecelia Cameron.
 Catherine Hannah Hogan.
 Mary Sutherland.
 Alexander Fougere.
 Willie DeCoste.
 John Archibald McDougall.
 Celia Mae MacDonald.
 Mary Bray.
 Joseph Webb.
 Bernadette M. Webb.
 John F. Crispo.
 James W. Chisholm.
 James J. Ryan Hughes.
 Alexander Francis MacDonald.
 Paul McNeil.
 Alexander MacDonald.
 Courtney Henry Foster.
 Ella Louise Leydon.
 Mary Catherine Gillis.
 Catherine Smith.
 Louise Annie McIsaac.
 Anna Teresa Stewart.
 Mabel Christena McInnis.
 Florence C. MacDonald.
 Alice Roberts.
 Margaret Forbes.
 Mary Patricia Chisholm.
 Marion Geraldine Kirk.
 Sarah McGillivray.
 Alice M. O'Brien.
 Cyril Henesey Ormond.
 Albert William McEvoy.
 Mary Jessie MacDonald.

IX. (98 candidates).

Hugh Roderick McLean (IX on XI).
 Duncan Chisholm (IX on XI).
 Dan Campbell, (IX on XI).
 Hugh McLellan (IX on XI).
 John Allan Ross (IX on XI).

George Peter MacIntosh (IX on XI).
 Mary C. O'Leary (IX on X).
 Margaret Elizabeth Daniel (IX on X).
 Mary Forbes Anderson (IX on X).
 Mary Charlena Campbell (IX on X).
 Margaret Fraser (IX on X).
 Rose Carter (IX on X).
 Daniel Alex. Joseph McNeil (IX on X).
 Mary Josepha Crispo (IX on X).
 Ronald McQuilkin (IX on X).
 Allan Dougald Cameron (IX on X).
 Mary Ellen Walsh (IX on X).
 Margaret Mary Macdonald (IX on X).
 Sadie McGillivray (IX on X).
 Henry D. Rigby (IX on X).
 Katherine Anna McPherson (IX on X).
 Mary Hanrahan (IX on X).
 Archibald Hugh Beaton (IX on X).
 Sarah McDonald (IX on X).
 Allan Charles Cameron (IX on X).
 Annie Bray (IX on X).
 Daniel L. Macdonald (IX on X).
 Vesty McNeil (IX on X).
 Basil O'Brien (IX on X).
 Dan Ignatius McLean (IX on X).
 Annie E. Chisholm.
 Lillian Gertrude Stewart.
 Catherine Forbes.
 Lola Helen Greene.
 Claude Murray Kirk.
 Hugh Joseph Somers.
 Colin Francis McIsaac.
 Richard Valentine Bannon.
 Anna Florence Chisholm.
 Ida Gillis.
 Annie Isabel MacNaughton.
 Annie Isabel Denoon.
 Rebecca Kennedy.
 Etta Chisholm.
 Leo O'Brien.
 Mary Bertha Ahern.
 Emma Genevieve Ahern.
 Mary Jane Fraser.
 Mary Marjorie McDonald.
 Grace Margurite DeCoff.
 Mary Marcella Boyde.
 George Roy Inglis.
 Mary Jane Grant.
 Christena MacFarlane.
 Margaret MacGillivray.
 Constance Webb.
 Isabelle Gillis.

Supplementary (3 candidates).

Unsuccessful, (XII, 0; XI, 0; X, 31; IX, 70).

ARICHAT—(37 candidates).

XI. (5 candidates).

Raymond DeRoche.
 Raymond Gagnon.
 Johanna M. Doyle.

Victoria Adelaide Wells.
 Jessie McDonald.

X. (17 candidates).

Charles A. Herbin.
 James D. Britten.
 St. Mary St. Wilfrid (Anna M. Forest).
 Annie Poirier.
 Mary Helen Atchison.
 Helen Walsh.
 Dora McDonald.
 Catherine MacDonald.
 Henrietta Jane Fougere.
 Mary Jane MacCormack.
 Clara Ann Kehoe.
 Aline Euphémie Boudreau.
 Corinne LeBlanc.
 Christina Isabella Manger.
 Ida Jane LeLacheur.
 Marie Evangeline LeBlanc.

IX. (15 candidates).

Jeffry Duncan LeBlanc, (IX on X).
 Lorenzo Philip Boudreau.
 Teresa White.
 Lillian F. Lejeune.
 Ella Frances Lattimoore.

Supplementary. (0 candidates).

Unsuccessful, (XI, 0; X, 0; IX, 11.)

BADDECK—(112 candidates).

XII. (2 candidates).

XI. (9 candidates).

Annie Ella Rice.
 Robert Kennie Watson.
 Florence Wells McIver.
 Mary Christena McIver.
 Isabel Catherine MacLeod.

X. (41 candidates).

Donald John McDonald (X on XII).
 Anna Catherine Macdonald (X on XII).
 Andrew Dan Sutherland (X on XI).
 Charles Bannington MacAskill.
 Ross McLeod.
 Hanna Rose MacKay.
 MacDougal MacAulay.
 Georginia May MacLeod.
 Dan Angus Morrison.
 Neil Morrison.
 Eliza Blanche MacDonald.
 Margaret Jane Matheson.
 Mary Anna MacLeod.
 Willie Morrison.
 Roderick William Manuel.

IX. (56 candidates).

Catherine McNeil (IX on XI).
 Mamie Dollena MacDonald (IX on XI).
 Catherine J. Nicholson (IX on XI).
 Mary C. MacInnis (IX on X).
 Elizabeth Victoria MacAskill (IX on X).
 Dolly Katherine MacLeod (IX on X).
 Christina F. MacLennan (IX on X).
 John Fraser Morrison (IX on X).
 Christy Catherine Nicholson (IX on X).
 Archie Neil MacIver (IX on X).
 Armenia Harriet Rice (IX on X).
 Anna Willard Macneill (IX on X).
 Margaret Elizabeth MacLeod.
 Ruth Lewis MacLeod.
 Norman Leslie Bethune.
 Charles Oulton Moffatt.
 Maurice Alexander Watson.
 Dan John Stewart.
 Angus G. Matheson.
 David G. MacNaughton.
 Murray William MacDonald.
 Mabel Alexandrina MacRae.
 John Alex. McNeil.
 Ruth MacLeod.
 William Ross Macaulay.
 Dan Murdoch Grant.
 John Leonard McDonald.

Supplementary. (4 candidates).

Unsuccessful, (XII, 0; XI, 0; X, 20;
 IX, 41).

BARRINGTON—(41 candidates).

XII. (1 candidate).

Sara Beatrice Crowell.

XI. (3 candidates).

Gladys Belle Crowell.
 Doris Grace Nickerson.
 Jane Wilson Hopkins.

X. (14 candidates).

Marguerite Snow.
 Prudence Dickie Brannen.
 Freda Margaret Worthen.

IX. (21 candidates).

Lynden Edith Smith (IX on X).
 Ada May Smith (IX on X).
 Elva Maud Swimm (IX on X).
 Edith Porter Hogg (IX on X).
 Helen Felicia Nickerson.
 Mabel Urna Morrissey.
 Elsie Louise Bell Reynolds.
 Frances Ethelwyn Reynolds.
 Charlie Herman Banks.

Supplementary, (2 candidates).

Unsuccessful, (XII, 0; XI, 0; X, 7;
 IX, 16).

BEAR RIVER—(27 candidates).

XI. (6 candidates).

Eleanor Payson Harris.
 Carrel Eugene Clarke.
 Mildred Florence Robbins.

X. (9 candidates).

Morley Craig Wright (X on XI).
 Stuart Ruggles Read (X on XI).
 E. T. MacArthur Morgan (X on XI).
 Lottie Beatrice Berry.
 Viola Vivian Haines.
 Etta May Long.
 Alice Lillian Potter.
 Dennis Basil Wright.
 Hilda Pauline Eisenhaur.

IX. (10 candidates).

Isabell Enola Simpson (IX on X).
 Ruth Frances Woodworth.
 Edna Gertrude Peck.
 Lawrence Leland Snell.
 Ronald Keith Purdy.
 Mabel Davis Wagner.
 Marion Mabel McClelland.
 Esther Margaret Benson. •

Supplementary, (2 candidates).

Unsuccessful, (XI, 0; X, 2; IX, 3).

BERWICK—(83 candidates).

XI. (21 candidates).

Mabel Jennie Lyons.
 Winnifred Evelyn McNeill.
 Ethel Ermina McNeill.
 Minerva May Hudgins.
 Amy Kathleen Ilsley.
 Frances John Franey.
 Julia Marguerite Morton.
 Alice Elizabeth Bryden.
 Hazel Avora Clarke.
 Dorothy Marguerite Morse.
 Hazel Grace Turner.
 Lavinia Mabel Webster.
 Grace Erminie March.
 Harold Emerald Ray.
 Czerny Lee Baron Margeson.
 Hilda May Bishop.

X. (29 candidates).

Lester James Marshall (X on XI).
 Ella May Brydon (X on XI).

Laura May Veinott (X on XI).
 Alma Elizabeth Algee.
 Elmer Keith Mahar.
 Mary Lena Fisher.
 Lillian Winifred Ilsley.
 Gladys Cecelia Crawford.
 Dorothy Frances Alcorn.
 Blanche Marie Beardsley.
 Muriel Ardeliece Shaw.
 Alice Marie Pineo.
 Jean Ethel Woppard.
 Laura Josephine Mapplebeck.
 Bertha Marjory White.
 Barry Wolcott Clarke.
 Amy Beck Kinnie.

IX. (31 candidates).

Maie Julia Lamb (IX on XI).
 Bertha Grizilda McNeill (IX on XI).
 Nilda Almira Pelton (IX on X).
 Mary Gertrude Crouse (IX on X).
 Melzora Udivella Sawlor (IX on X).
 Dean Lawrence Veinott.
 Harold Cuthbert Baltzer.
 Samuel Saint Elmo Selfridge.
 Lytle Emelie Turner.
 May Olive Barkhouse.
 Hazel Mae White.
 Mollie Dorothy Margeson.
 Persis Temperance MacMillan.
 Richard Arthur Foote.
 Florence Cecelia Hale.
 Karl Harrington Clarke.
 Inez Maud Bryden.
 Arleigh Manson Banks.
 Winthrop Harris Spinney.
 Randolph Boyd Ellenwood Clem.
 Freda Gertrude Morehouse Smith.
 William Gordon Woolard.

Supplementary, (2 candidates).

Unsuccessful, (XI, 0; X, 12; IX, 14).

BRIDGETOWN—(102 candidates).

XI. (22 candidates).

Edwin Stewart Elliott.
 James Llewelyn Bowlby.
 Sara Elizabeth Longley.
 Louise Shepard Longley.
 Ruth Willard Ward.
 Laura Belle Whitman.
 William Lawrence Bowlby.
 Ruth Elizabeth Morton.
 Mary Marshall.
 Eric Cobb Scribner Freeman.

X. (39 candidates).

Gordon Eric Longley (X on XI).
 Bessie Irene Durling (X on XI).
 Max Piggott (X on XI).
 J. A. DeBlois Ruggles (X on XI).

Josephine Gillis.
 Muriel Josephine Miller.
 Laura Jane Buckler.
 Gladys Geneva Corbitt.
 Pauline Marie Jackson.
 Hattie May Wheelock.
 Doris Edyna Neily.
 Jeane Olivia Sanders.
 Helene Bernice Durling.
 Elizabeth Harvey.
 Ruth Emmeline Young.
 Malcolm Durling Shaffner.
 Hazel Hardy Harlow.
 Alice Ellen Adams.
 Laura Samantha Kelly.
 Marjorie Louise Roberts.
 Wylie Ethelbert Poole.
 Gerald Gordon Palfrey.
 Claude LeRoy Gillis.
 Charles Enock Grant.
 Mary Anne Chute.

IX. (40 candidates).

Idaline Laura Bowlby (IX on XI).
 Viola May Banks (IX on XI).
 Stephen Foster Hall (IX on XI).
 Harold O'Leary Connell (IX on XI).
 G. McCullough Phinney (IX on XI).
 Charles Erskine Morton (IX on X).
 Juanita Maxine Bishop (IX on X).
 Grace Muriel Ricketson (IX on X).
 Mary Hester Young (IX on X).
 Earl Augustus Craig (IX on X).
 Joseph Edward Steadman (IX on X).
 Ruth Rockwell Fowler.
 Ora Villa McGowan.
 Evelyn Rockwell Dodge.
 Mary Eileen Prince.
 Francis Jean Messenger.
 Herriett Elizabeth Connell.
 Muriel Bernice Phinney.
 Pearl Marjorie Bishop.
 Marian Jean Morton.
 Wilfred Stanley Brooks.
 Reginald Arnold Salter.
 Leonard Allison Wallace Mellick.
 Donald Hector MacPherson.
 Edgar Stanley Bishop.
 Wildred Justin Guest.
 Donald Begg Messenger.
 Almeda May Bent.

Supplementary, (1 candidate).

Unsuccessful, (XI, 2; X, 13; IX, 23).

BRIDGEWATER—(142 candidates).

XI. (7 candidates).

Annabel McNab Logan.
 Gordon Howard Sarty.
 Ada Harley Gillmore.
 Mary Luetta Conrad.

X. (60 candidates).

Viola Mary Mulock (X on XI).
 Ralph Reynolds Dalgleish.
 Leon Victor Cook.
 Wilfred James Kedy.
 James Lewis Hall.
 Joseph Arthur Hugh Whitford.
 Theodore Dewey Eisnor.
 Ruby Gladys Mailman.
 Josephine Marcella Edmonds.
 Kathleen MacGregor Manning.
 Annie Marie Kedy
 Elizabeth Ford.
 Grace Kathleen Feener.
 Mona Thompson.
 Dorothy Grace Baker.
 Vera Huntingdon Knox.
 Ella May Naugler.
 Etta May Robar.
 Emily Althea Hirtle.
 Maysie Pauline Rodenizer.
 Clara May Rafuse.
 Clarence Alden Waterman.
 Elber Maxwell Freeman.
 Vera Lilian Hennan.
 Bessie Eliza Moore.
 Ethel Adelia Slauenwhite.
 Ada Margaret Creaser.
 Annie Laura Rafuse.
 Evelena Rebecca Robar.
 Elsie Belle Eisenhauer.

IX. (72 candidates).

Frederick Cecil Whyte (IX on XI).
 Blake Truman Conrod (IX on XI).
 Allison Archibald Zwicker (IX on X).
 Gladys Deane Waterman (IX on X).
 Dorothy Rebecca Cook (IX on X).
 Gertrude Elizabeth Hebb (IX on X).
 Hazel May Manning (IX on X).
 Ford Elton Wentzel (IX on X).
 Bertie William Robar (IX on X).
 Nita Gwendolyn Rafuse (IX on X).
 Florence May Sperry (IX on X).
 Hazel Blanche Snyder, (IX on X).
 Lela Evelyn Wile (IX on X).
 Hazel Viola Harvey (IX on X).
 William Amuel Rissner (IX on X).
 Grace Evelyn Kaulback (IX on X).
 Lillis Mae Fancy (IX on X).
 Rhoda Muriel Conrad (IX on X),
 Gordon Ernest Snyder.
 Myrtle Evelyn Clattenburg.
 Laura Waterman McLean.
 Gertrude Kathleen Magee.
 Maude Evelyn Crouse.
 Pauline Mabel Corkum.
 Howard Ariel Feindel.
 Cecil Woodling Cook.
 Eva Jane Baker.
 Dorothy Grace Dean Freeman.
 Bernice Beatrice Simpson.
 Max Leo Baker.
 Ida Leone Naugler.

Laura Maude Strum.
 Inga Laurine Rafuse.
 Mercy Mabel Whitman.
 Dorothy Stewart Hebb.
 Ralph Roland Harlow.
 Helen Bernice Morton.
 Hazel Etta Kaulback.
 Gladys Hilda Zwicker.
 Florence Jane Zwicker.
 Princess Victoria Turner.
 Ralph Newton Stewart.
 Iona Grace Wambacke.
 Lelia Mae Wamback.
 Mary Matilda Corkum.
 Hazel Annie Selig.
 Cecil Glenwood Hebb.
 Sadie Beatrice Crouse.
 Wilma Elfreda Wentzell.
 Emma Cecelia Thompson.
 Florence Hyacinth Jefferson.
 William Evans Jefferson.
 Amy Louise Rafuse.

Supplementary. (3 candidates).

Unsuccessful, (XI, 0; X, 15; IX, 37).

CALEDONIA—(34 candidates).

XI. (1 candidate).

Charlotte Hardy Crooker.

X. (14 candidates).

Katherine Amanda Fraser.
 Ermyn Hardy.
 Oliver Stephen Smith.
 Albert Joseph Christopher.
 Mary Bent Crooker.
 Percy Collins Kempton.
 Margaret Magdalene Canning.

IX. (19 candidates).

Marion Prenetta Wamboldt (IX on X).
 Olive Cecelia Armstrong (IX on X).
 Gladys Garnet MacAdam (IX on X).
 Hattie Sophia Kempton.
 Mabelle Jeane Banks.
 Mary Dot Zwicker.
 Lillian Hazel Wile.
 Mildred Beamish Brooks.
 Wilfred Laurier Freeman.

Supplementary. (0 candidates).

Unsuccessful, (XI, 0; X, 4; IX, 13).

CANNING—(44 candidates).

XI. (11 candidates).

William Harding Forsythe.
 Muriel Lucy Eaton.
 Emma Florence Eaton.

Wilfred Arnold Burbidge.
 Carrie Amelia Weaver.
 Reta Erdine Davison.
 Greta Maude Alcorn.
 Julia Woodworth Eaton.
 Katherine Edna Meek.
 Laura Jean Eaton.
 Olive Young Rand.

X. (15 candidates).

Ella Marguerite Blenus.
 Evelyn Maude Schofield.
 Kathleen Borden Rand.
 Ruth Ann Sanford.
 Carlyle Smith Beals.
 Helen Dorothy Beals.
 Helen Clough Eaton.
 Irene Mary McFadden.
 Janet Augusta Kinsman.

IX. (18 candidates).

Francis Maria Rand (IX on X).
 Kathleen Louise Eaton (IX on X).
 James Edward Higgins (IX on X).
 Stuart Cochran Eaton (IX on X).
 Margaret Eugeine Forsythe (IX on X).
 Ellen Frances Strong.
 Bertha Ruth Jackson.
 Charles Harris Wallace.
 Margaret Jean MacQuarrie.
 Violet Ruth Mullett.
 Phil Russel Robinson.
 Gladys Esther Ells.
 Emma Dickie.

Supplementary. (0 candidates).

Unsuccessful (XI, 0; X, 1; IX, 10).

CANSO—(44 Candidates).

XII. (1 candidate).

XI. (9 candidates).

Clare Caroline Hurst (XI on XII).
 Hilda Margaret Tobin.
 Hazel Filda Fraser.
 Alice Leone Stephens.
 Catherine Hilda Meagher.
 Lauretta Catherine Walsh.

X. (11 candidates).

Andrew Samuel Adamson (X on XI).
 Lena St. Clair Silver.
 Alice Muriel Clarke.
 Edith Blanche Newnham.
 Fannie Elizabeth Ferguson.
 Theresa Marie Murphy.
 Mary Frances O'Hara.

IX. (23 candidates).

Marion Catherine Jenkins (IX on XI).
 Antoinette Gertrude Hurst (IX on XI).
 Nellie Steele Dewar (IX on XI).
 Edward Thomas Watkins (IX on X).
 Sadie Isabel McIsaac.
 Eva Katherine Fogarty.
 John Adamson.
 Alvenia Silver.
 Emily Evans Hambling.
 John Thomas Meagher.
 Margaret Clare Feltmate.
 Frances Marion Sullivan.
 Muriel Esther Horton.
 Francis Evelyn Cohoon.
 Elizabeth Goodyer.
 Louise Mellor Myers.
 Annie Bigney Carley.
 Bertha Lauretta Reynolds.
 May Isabelle Dorr.

Supplementary. (0 candidates).

Unsuccessful, (XII, 0; XI, 0; X, 4;
 IX, 9).

CHESTER—(80 candidates).

XI. (11 candidates).

Maria Anna Rafuse.
 Ida Victoria Meisner.
 Aubrey Clifford Duncan.
 Helen Jean McLean.
 Horace Partridge Zinck.
 Effie Selena Silver.
 Olive Blanche Young.

X. (29 candidates).

Eleanor May Robinson (X on XI).
 Claudine Grace Etter.
 Olive Leone Zinck.
 Carmen Dorothy Eisner.
 Harold Victor Corkum.
 Shirley Claudine Moland.
 Harry Austin Webber.
 Emma Glendenning Robinson.
 Nicola Gertrude Barry.
 Frances Iva Evans.
 Pearl Laurena Conrad.
 Jessie Marie Hume.
 Sophie Opal Moland.
 Hazel Lucille Mitchell.
 Ruby Florence Corkum.
 Ella May Stevens.
 Evelyn Mary Boylan.
 Terence Alexander Meister.
 Mildred Verne Collicutt.
 Jean Hazel Rafuse.
 Carrie Mosher.

IX. (40 candidates).

Lloyd Henry Croft (IX on XI).
 Don Carlos Hatt (IX on XI).
 Lola Eulalia Corkum (IX on XI).
 Ralph Emerson Hennigar (IX on X).
 Lester McNeil Evans (IX on X).
 Ora Odella Backman (IX on X).
 Katherine Sibyl Mitchell.
 Mabel Ruth Whitford.
 Ruby Sophia Evans.
 Willett James Mills.
 Margaret Evans Robinson.
 Clayton Lorne Nauss.
 William Clements Zinck.
 Franklin Roy Nauss.
 Bessie Pauline Hume.
 Maxwell Calkin Webber.
 Durling Delbert Hatt.
 Evangeline Gladys Stevens.
 Pauline Bernice Slaughenwhite.
 Harvey Moyle Wilson.
 Zelma Tellett Young.
 Evelyn Matilda Publicover.
 Lois Wyella Fleet.
 Ora Geraldine Boehner.
 Vera Louise Young.

Supplementary, (0 candidates).

Unsuccessful, (XI, 0; X, 6; IX, 21).

CHETICAMP—(21 candidates).

XI. (2 candidates).

X. (9 candidates).

Catherine Martha LeBlanc.
 Joseph Leon Le Blanc.
 Lizzie Chiasson.

IX. (10 candidates).

Annie Jane McDougall (IX on XI).
 Elias Leblanc (IX on XI).
 Christena Shaw (IX on X).
 Mary Hanorah Le Blanc.
 Alice Au Coin.

Supplementary, (0 candidates).

Unsuccessful, (XI, 0; X, 5; IX, 8).

CHURCH POINT—(55 candidates).

XI. (14 candidates).

Mary Eva Robichaud.
 Mary Zita Belliveau.
 Nemerise Eleanor d'Entremont.
 Philip Edward Filleul.
 Daisy Kathleen Hallett.
 Evelyn Agnes Grierson.
 Ruth Louise Goodwin.
 Celeste Marguerite Doucette.

X. (14 candidates).

Louise Elizabeth Melanson (X on XI).
 Loretta Maria Belliveau (X on XI).
 Mary Jean Pothier (X on XI).
 Rose Lillian Timpany.
 Marie Amy Bellevue.
 Mary Lea Robichaud.
 Marion Ethel Oliver.
 Eunice Alberta Melanson.
 Annie Trahan.

IX. (27 candidates).

Mary Lena Deveau (IX on XI).
 Ellen Esther Journeay (IX on XI).
 Mary Laura d'Entremont (IX on XI).
 Leonard Christopher Rudolf (IX on X).
 Isaac Benoit Deveau (IX on X).
 Mary Artemise d'Entremont (IX on X).
 Marie Helene Bellevue (IX on X).
 Laura Hilda Hogan.
 Mary Francoise Comeau.
 Marie Alex Comeau.
 Joseph Francois Le Blanc.
 Fedora Mary Saulnier.
 Esther Mary Maillet.
 Mattie d'Entremont.
 Rose Anne Belliveau.
 Mary Monica Deveau.
 Mary Frances Geddry.
 Evelyn Saulnier.
 Daisy Phyllis Fream.
 Lillian Henrietta Corbin.
 Marguerite Blanche Oliver.
 Earl Nelson Wagner.
 George Sydney Killam.

Supplementary, (10 candidates).

Unsuccessful, (XI, 0; X, 4; IX, 11).

DIGBY—(63 candidates).

XII. (1 candidate).

Elizabeth McWhinnie.

XI. (12 candidates).

Hattie Anne Cooke.
 Sophia Mack Steadman.
 Charles William MacIntosh.
 Edythe Avora Reynolds.
 Kenneth Carty.
 Aubrey Arnold Turnbull.
 Emma MacInnis.

X. (18 candidates).

La Rita Lysle Robbins (X on XI).
 Avis Rachel Morehouse (X on XI).
 Alice Robertson (X on XI).
 Mildred F. L. Keans (X on XI).
 Amy Almira Cossaboom
 Bradford Chipman Sabean.

Gertrude Lee Shaw.
 Mabel Maude Sabean.
 Dorothy Greeley Snow.
 Boyd Kitchener Snow.
 Helen Bliss Robbins.
 George Leslie MacKay.
 Marjorie Jane Drifford.
 Guy Victor Turnbull.

IX. (32 candidates).

Arthur Wesley Perry (IX on XI).
 Hubert Vernon Trevoy (IX on X).
 Annie Catherine Cossaboom.
 Ralph Dobson Morehouse.
 Ruth Margaret Hogg.
 Mary Bell Marshall.
 Gladys Ewart Morehouse.
 Bertha Edith Balser.
 Reginald Lester Shaw.
 Florence May Young.
 Ethelyn Gladys Snow.
 Elwood Blair Farnsworth.
 John Alvin Franklin.
 Max Carleton Rooth.
 Thelma Beatrice Holmes.
 Agnes Marion Height.
 Ercell Corinne Banks.
 Joseph Weldon Robbins.
 Frieda MacInnis.
 Cedric Robertson.

Supplementary, (0 candidates).
 Unsuccessful, XII, 0; XI, 0; X, 7;
 IX, 14).

EAST RIVER, ST. MARY —(20 candidates).

XI. (2 candidates).

Catherine Violette MacKay.
 Christena May Fraser.

X. (7 candidates).

Duncan McIntosh.
 Lydia Ann MacMillan.
 Edna Veronica Woods.

IX. (10 candidates).

Jean Mary Cameron.
 Margaret Catherine Patrick.
 Marion Olive Patrick.

Supplementary, (1 candidates).

Unsuccessful, (XI, 0; X, 4; IX, 7).

FREEPORT—(32 candidates).

XI. (7 candidates).

Donald Shippey Lent.
 Mary Hannah Finigan.

Elenora Mae Finigan.
 Genevieve Pearl Stevens.
 Helen Louise Churchill.
 Lindsay Ambrose Thurber.

X. (9 candidates).

Donald Roy Cossaboom.
 Horace Ellsworth Musgrave.
 Cornelia Gertrude Crocker.
 Dorothy Ruth Morrel.
 Eunice Evelyn Scott Outhouse.

IX. (16 candidates).

Charles Keith Barkhouse, (IX on XI).
 Sadie Gwendolyn Stevens.
 Velma Una Shortliffe.
 Jennie Ernestine Musgrave.
 Samuel Emerson Thurber.
 Rita Mac Bouchie.
 Maude Evelyn Morrell.
 Mary Etta Ringer.
 Eugene Waldo Outhouse.
 Florence Evelyn Outhouse.

Supplementary, (0 candidates).

Unsuccessful, (XI, 0; X, 4; IX, 7).

GLACE BAY—(209 candidates).

XII. (9 candidates).

James Wallace.
 Alex Kerr.
 Barbara Smith Livingstone Anderson.
 Josephine MacAulay.

XI. (32 candidates).

Catherine G. McCuish (XI on XII).
 Violet Victoria Gordon.
 Alice Eva Burchell.
 Hannah Perley Bell.
 Bessie Cohen.
 Esther Brody.
 George Augustine McNeil.
 Charles Edward McLeod.
 Edna McLean.
 Margaret MacNaughton.
 Theresa May Munroe.
 James Cudhea.
 Percy Orniston Bagnell.
 Jessie Campbell.
 Christena Pushie.
 Mary Agnes McLellan.
 Alice Gouthro.
 Margaret Joseph Walker.
 Katherine McKinnon.
 Catherine McNeil.
 Annie Catherine Peach.
 Annie Alice Verner.
 Bridget O'Connell.

X. (62 candidates).

John Archibald McLean (X on XII).
 J. Henry Driscoll McNeil (X on XII).
 Neil Grant (X on XII).
 Ethel Matilda McPherson (X on XII).
 Mary Katherine Stewart (X on XI).
 Alfred D. D. McLennan (X on XI).
 George Franklin McKenzie (X on XI).
 Seraphina Gillis (X on XI).
 Margaret Gillis (X on XI).
 Clotilda McPhee (X on XI).
 Arthur Green.
 Harold Cowan Morton Gordon.
 Sophia Ein.
 Harry Gittleson.
 Ewart John Davies.
 Basil McGillivray.
 Rac Carmichael.
 Carl Miller.
 Isadore Levine.
 Earle Alexander McLean.
 Peter Gillis.
 Alexander Gillis.
 Frederick Ferguson.
 Sidney Archibald MacLeod.
 Robert Fraser Peach.
 David Campbell McArel.
 Wilbert Henry Spencer.
 Henry Spencer Dickson.
 Flora McLean.
 Rachel Susannah Isabel Verner.
 Agatha Pendergast.
 Annie Grace McKenzie.
 Bertha Elizabeth Hillier.
 Laura May Boutilier.
 Lily Boutilier.
 Minnie Agnes McLennan.
 Annie Holmes Phillips.
 Eldon Stacey Magee.
 Margaret McSween McLeod.
 Mary Lillian Driscoll.
 Sady O'Keefe.
 Mary Lucella Currie.
 Mary Ann McNeill.
 Idella Beatrice Almon.
 Jessie McDonald.
 Walter Michael Roberts.

IX. (104 candidates).

Ellen Andersen Spencer (IX on XI).
 Delphin Thomas Chiasson (IX on XI).
 Irene Connors (IX on XI).
 Matthew Dewey MacKenzie (IX on X).
 David Gittleson (IX on X).
 James McDonald (IX on X).
 Lewis Robert McArel (IX on X).
 Annie Elizabeth Morrison (IX on X).
 Pauline Mary Keats (IX on X).
 Edith Lilian Phillips (IX on X).
 Jessie Ann Nicholson (IX on X).
 Isabel McAulay Orr (IX on X).
 Sarah McPhee (IX on X).
 Mary Elizabeth Campbell (IX on X).
 Mary Anne McKinnon (IX on X).

Annie McNeil (IX on X).
 Mollie Laftan (IX on X).
 Josephine Young (IX on X).
 Viola Burke.
 Stanley Robert Wadden.
 Florence Edna Mitchell.
 Muriel Sarah McKenzie.
 Margaret Clara MacLeod.
 Dorothy Margaret Munro.
 Arthur Ross Hull.
 Michael McGillivray.
 Florence Olive York.
 Katherine Mary McSween.
 Marjory McMahon.
 Agnes Ells McKinnon.
 Natalie Stewart Manson.
 Isabelle MacNaughton.
 Effie Alexandria Hudson.
 Leonard Almon.
 Iva Gladys Holmes.
 Esther Marguerite Maxwell.
 Vivien MacKenzie.
 Alexis Anna Nicholson.
 Catherine MacDonald.
 Michael Daniel McKenzie.
 Alfred Chew.
 Marion Dimse Bell.
 Mary Catherine Campbell.
 John Ernest Martell Verner.
 Cecil Claude Ogilvie.
 Solomon Magonet.
 Joseph Samuel Brody.
 Michael Francis McNeil.
 Herbert Kitchener MacKenzie.
 Marion Frances Ratchford.
 Mary Josephine McDonald.
 Elizabeth MacIntyre.
 Catherine Chisholm.
 Margaret McDonald.
 Christine O'Keefe.

Supplementary. (2 candidates).

Unsuccessful. (XII, 0; XI, 1; X, 11;
 IX, 65).

GREAT VILLAGE—(86 candidates).

XI. (17 candidates).

Elsee Frances Layton.
 Hazel Margaret Cottam.
 Walter Duncan Chisholm.
 Cecil McLean Fulton.
 Kenneth David Blaikie.
 Alice Muriel Cavanagh.
 Alberta Mina Vance.
 Cora Beatrice McLaughlin.
 John Arthur Chisholm.
 Margaret Amelia Forbes.

X. (31 candidates)

Minnie Jane Corbett (X on XI).
 Marion Fraser Forbes (X on XI).
 Katherine Rose Johnson (X on XI).

Georgina Reid.
 Lizzie Blackadar Slack.
 Martha Morrison Peppard.
 Eva Dell McCulloch.
 Greta May McElhiney.
 Jessie Blair Wylie.
 Leon Thompson McLellan.
 Erma Elizabeth Geddes.
 Reginald Hazen Fleming.
 Mildred Resnick.
 Martha Lucilla Fulton.

IX. (37 candidates).

Selina Jane Corbett (IX on XI).
 Willard Allister Fulton (IX on XI).
 Viola May Copp (IX on XI).
 Ada Hazel Soley (IX on XI).
 Margaret Isabel Creelman (IX on X).
 Edna Pearle Robinson (IX on X).
 Jane Rebecca Rutherford (IX on X).
 Margaret Marie Chisholm (IX on X).
 Myrtle Violet Vance.
 Gladys Maie Lewis.
 Rebecca Resnick.
 Anna Cameron Starritt.
 Lillian Amelia Lindsay.
 Adella Lottie Perrot.
 Greta Elizabeth McNutt.
 Mamie Alma Robinson.
 Gladys Mildred Vance.
 Katie May McKinnon.
 Alberta Maude Fletcher.
 Alice Romain Slack.
 Isabel Marie Fletcher.
 Violet Reid.
 Mildred Amelia Creelman.
 Florence Ellen Marsh.
 Sara Emma Lewis.
 Wilfred Scott Thompson.

Supplementary, (1 candidate).

Unsuccessful, (XI, 0; X, 16; IX, 19).

GUYSBOROUGH—(46 candidates).

XI. (5 candidates).

Alfred Guild Fulton.
 Eva Louise Maguire.
 Carrie Louise Bruce.
 Augusta Whitman Callahan.

X. (16 candidates).

Sarah Iona Hadley.
 Cora Mary Callahan.
 Mary McNeill.
 Mary Alice Walsh.
 Margaret Elizabeth Lawler.
 Bernetta May Halloran.
 Mary Augusta Hart.
 Mary Augusta Giffin.

IX. (25 candidates).

Margaret Ellie O'Connor (IX on X).
 Evelyn M. Rudderham (IX on X).
 Marguerite E. L. McMaster (IX on X).
 Eva Martha Scott.
 Merle Redners Scott.
 Hattie Maud Crescine.
 Isabel Grant.
 Lydia Evelyn Lipsett.
 Hazel Annetta Hart.
 Winnifred Hudson.
 Emma Florence Sangster.
 Charles Wilfred Ehler.

Supplementary, (1 candidate).

Unsuccessful, (XI, 1; X, 5; IX, 16).

HALIFAX—(605 candidates).

XII. (23 candidates).

Nellie Mary Comeau.
 Mary Josephine Dence.
 Ethel Hilda Dexter.
 Eulalia Gillen.
 Julia Imelda Murphy.
 Mary Angelita McDermott.
 Annie Frances McKinnon.
 Clara Quinlan.
 Mildred Beatrice Shiers.
 Anna Katherine Smith.

XI. (92 candidates).

Margaret Kelly (XI on XII).
 Estella Susan Blois.
 William Ross Cameron.
 Helen Jessie Campbell.
 Verna Constance Campbell.
 Harry Ritchie Chipman.
 Madeline Victoria Chisholm.
 Charles Bryce Climo.
 Gladys Perry Collings.
 Elizabeth Ermina Cooper.
 Gertrude Emily Cooper.
 Lillian May Cooper.
 Hattie Mae Covey.
 Marian Cecilia Daly.
 John Campbell Distant.
 Vivian Harriet Dorey.
 Evangeline Lusetta Ferguson.
 Walter Edgar Forsyth.
 Norma Bentley Gentles.
 Jerrine Margaret Gleeson.
 Agnes Irene Hall.
 Edwin John Hallett.
 Mary Julia Hallisey.
 Florence Mary Harris.
 Ethel Ward Harrison.
 Mary Agnes Keating.
 William Fraser Keith.
 Gertrude Margaret Kelly.
 Saul Harold Keshen.
 Hannah Kicklam.

Bertha Dempster King.
 Frances Elizabeth Lewis.
 Ward Maxiner Mader.
 Edward Gerrard Maxwell.
 Henry Harris Miller.
 Cyril William Mitchell.
 Henry Arthur Moseley.
 Brenden William Murphy.
 Daisy Helen MacDonald.
 Christianna MacLean.
 William Raymond McClelland.
 Sadie Mae McNamara.
 Florence McNeil.
 Mary Taylor.
 Margaret Benedicta Sullivan.
 Bertha Elizabeth Prest.
 Ethel Quinn.
 William Mills Ray.
 Teresa Roche.
 Geoffrey Chipman Shaffner.
 Eva Kathlyn Siteman.
 Muriel Margaret Spares.
 Annie Catherine Sterns.
 Hilda Miriam Thompson.
 Margaret Thompson.
 Jean Emily Tulloch.
 Edna Blanche Warner.
 Irene Evelyn Warner.
 Sarah White.
 Lillian Rebecca Whitman.
 Flossie Louise Withrow.
 Alta Minnie Zive.
 Rose May Ruth McPhee.

X. (182 candidates).

Zillah Lillian Bollong (X on XII).
 John Burgess Calkin Carson (X on XII).
 Horace Jerry Creighton (X on XII).
 Edwin Walter Dorey (X on XII).
 Anna G. Sarah Fraser (X on XII).
 Rex Cuthbert Hanright (X on XII).
 Harold Harcourt Neal. (X on XII).
 Vivien Viola Meech (X on XII).
 Alice Hamilton MacDonald (X on XII).
 Lexina McDougall (X on XII).
 Annie Lecina Boak Umlah (X on XII).
 Win. Blanche Wamboldt (X on XII).
 Harold Franclyn Arthur (X on XI).
 John Albert Bentley (X on XI).
 Bertha May Boland (X on XI).
 Elsie Alma Campbell (X on XI).
 Florence Jean Corkum (X on XI).
 Hazlett Saunders Crosby (X on XI).
 Ella May Dauphinee (X on XI).
 Margaret Elizabeth Dickson (X on XI).
 Dorothy Edna Distant (X on XI).
 Albert Edward Gabriel (X on XI).
 Leon Gough Gauvin (X on XI).
 Cameron St. Clair Guild (X on XI).
 Olivia Naomi DeWolf Heal (X on XI).
 Euphemia Jean Innis (X on XI).
 Frank F. Phillips Malcolm (X on XI).
 Florence Mary Melvin (X on XI).
 Kathleen Monaghan (X on XI).
 Elsie Ruth Moseley (X on XI).

Ian Forbes Mackinnon (X on XI).
 James Henrigan Power (X on XI).
 Hilda Gertrude Reddy (X on XI).
 Marion Thompson (X on XI).
 Jack Merritt Wheaton (X on XI).
 Harry Gilbert Wylde (X on XI).
 Annie Cecilia Murphy (X on XI).
 Cyril Heman Appleby.
 Rita Genevieve Bates.
 Ruth Archibald Bayer.
 Helen Grace Bollong.
 Grace Brett.
 Etta Gertrude Cameron.
 Nellie Carey.
 Chrestine Chavignaud.
 Eva Josephine Agatha Coolen.
 Anna St. Clair Creighton.
 George Harold Daniel.
 Birdie Mackenzie deLong.
 Florence Maria Pauline Dixon.
 Katie Drysdale.
 Muriel Isabel McKenzie Dunbrack.
 Annie Claire Dwyer.
 Annie Alice Fancy.
 Eric Kenneth Fielding.
 Henry Howard Fluck.
 Leah Marie Franklin.
 Beatrice Grace Fraser.
 Evelyn Merle Fraser.
 Alfred Cameron Joseph Freckleton.
 Reginald Gallagher.
 Cecil Gordon Garrison.
 Goldie Ruth Garrison.
 Laura May Gilray.
 Irene Costley Gladwin.
 Mary Esther Gowen.
 Eric Bethune Hanright.
 Jean Gregory Harris.
 Frances Geraldine Harrison.
 Maizie Bertha S. Havill.
 Ara Will-na Hawkins.
 Gertrude Marie Healy.
 Rita Elizabeth Hiltz.
 Agnes Mary Margaret Holland.
 Duncan Grant Holmes.
 Lilian Beatrice Holmes.
 Charles Rainsford Hoben.
 Gordon Edward Horne.
 Karen Louise Johnson.
 Marjory Porter Johnson.
 Angus Anthony Johnston.
 Gertrude Leah Johnstone.
 Jessie May Kidston.
 Wilfred Laurier Knaut.
 Horace Vivian Darrell Laing.
 Annie M. LeMoine.
 Jennie Helen Lomas.
 Jack Humphrey Lushcr.
 Percy Andrew Maher.
 Ellen May Mahoney.
 Douglas Edwin Major.
 Geoffrey James Marshall.
 Wilfred Marmaduke Marshall.
 Kathryn Lorcella Martin.
 Emma Melancon.
 Karl Warner Melvin.

Anna Marie Ignatia Millard.
 Helen Berwick Moore.
 Margaret Moriarty.
 Agnes Marion Murray.
 Geneva Murray.
 Norman Dudley Murray.
 Elvie Iselda Myers.
 Leah Margaret Myers.
 Albert Edward Macdonald.
 Clyde Sandford Macdonald.
 Jean Macdonald.
 Mona Dorothy Macdonald.
 Wilbert Dewey McElmon.
 Annie McNeil.
 Walter Victor Nicolle.
 Frederick Joseph Nolan.
 Angus Norris.
 Harry Clair Northrop.
 Joseph Harris Notting.
 Lottie Etta Otto.
 Raymond Charles Peverill.
 Claire A. Power.
 Winnifred Reynolds.
 Milton Caroline Ritchie.
 Charles Clifford Rogers.
 Walter Douglas Rutherford.
 Louise Winnifred Sandford.
 Kathleen Bertha Scott.
 Arthur Archibald Skead.
 Anna Grace Smith.
 William Henry Smith.
 Robert Harold Stanford.
 Lillian Stone.
 Burton Joseph Sullivan.
 Bessie Cook Sutherland.
 Jack Alexander Suttis.
 Walter Francis Tulloch.
 Maude Emily Verner.
 Enid Adelaide Walden.
 Victoria Allen Wamboldt.
 Edward John Ware.
 Eva White.
 Helen Geneva Wilks.
 George Weston Wilson.
 Elizabeth Atchison Woodworth.
 Helen Rhea Bisett.
 Mildred Ethel Egan.
 Francis Edward Fahie.
 William Vincent McCarthy.

IX. (283 candidates).

Thomas Burns Acker (IX on XI).
 Elizabeth Buchanan (IX on XI).
 David Cameron Colquhoun (IX on XI).
 Garnet James Cohnell (IX on XI).
 Basil Edward J. Courtney (IX on XI).
 William Edmund Daley (IX on XI).
 Mabel Stewart Drury (IX on XI).
 Walter Leon Fluck (IX on XI).
 Aubrey James Gladwin (IX on XI).
 Leslie Lonsdale Harrison (IX on XI).
 Henry Joshua Hiltz (IX on XI).
 Minnie May Hubley (IX on XI).
 Ruth Kathleen Huggins (IX on XI).
 Edith Jane Keeler (IX on XI).

Edna Pearl Keeler (IX on XI).
 John Rankin Merrick (IX on XI).
 Adeline Grant Miller (IX on XI).
 Marie Eleanor Perry (IX on XI).
 Louise Frances Weldon (IX on XI).
 Edna Agnes Chisholm (IX on XI).
 Geraldine Regina O'Brien (IX on XI).
 Gertrude Loretta Skerry (IX on XI).
 Muriel Grace Gould (IX on XI).
 Winifred Gladys Allum (IX on X).
 Harry Frederick Bailey (IX on X).
 Mary L. Edgecombe Blair (IX on X).
 William Hedley Bowman (IX on X).
 Margaret Mary Cahill (IX on X).
 William Archibald Conrod (IX on X).
 Harold Hunter Corbin (IX on X).
 Helen Isabel Crawford (IX on X).
 Annie Meyrick Davis (IX on X).
 Elizabeth Dorothy Grace (IX on X).
 Frances Eugenia Greig (IX on X).
 Alice May Hartling (IX on X).
 Vera Anetta Hawkins (IX on X).
 Reta Holmes (IX on X).
 Irene Gladys Hubley (IX on X).
 Alice Christina Irwin (IX on X).
 Wallace Kenty (IX on X).
 Edith Victoria Manning (IX on X).
 Rhoda Higgins Merrick (IX on X).
 Mary Emily Mitchell (IX on X).
 Norah Lillian Myers (IX on X).
 Winnie MacDonald (IX on X).
 Thomas Grant McGrath (IX on X).
 Muriel Florence Skinner (IX on X).
 Ernest Gladstone Smith (IX on X).
 Bennet Beresford Smyth (IX on X).
 Rebecca Jean Stoddard (IX on X).
 Bessie Agnes Turner (IX on X).
 Catherine C. Woodworth (IX on X).
 Bertha Elizabeth Wright (IX on X).
 Irene Gertrude Lovett (IX on X).
 May Adele Martin (IX on X).
 Annie Margaret Wilson (IX on X).
 John Christopher Acker.
 Rita Kathleen Ackhurst.
 Beatrice Emily Allum.
 Charlotte Jean Annand.
 Charles Dickie Annand.
 Majorie Ruth Dalhousie Armitage.
 William Blackburn Arthur.
 Annie Bellefontaine.
 Burton Lochart Bentley.
 Karl Clifford Bishop.
 Ethel Inda Smith Bissett.
 Frank MacKay Blackett.
 Katherine Beacon.
 Florence Isabell Brunt.
 Celia Agnes Cahill.
 Mary Agnes Cahill.
 Mary Frances Cahill.
 Ralph James Campbell.
 Rosslyn Parlette Carson.
 Lillian Veronica Chambers.
 Marjorie Bernice Colpitt.
 Mildred Reymond Colpitt.
 George William Pitman Colquhoun.
 Gwladys Florence Colquhoun.

- Cyril Henry Cohnell.
 Charles Joseph Connors.
 Flora Dorothy Conrod.
 Alice Wrightson Crathorne.
 Robert Richard Crosby.
 Helen Cunningham.
 Josephine Curren.
 Gladys Eleanor Curtis.
 Isabel Edna Delziel.
 John Hunter Davison.
 Mary Dawson.
 Frances Day.
 Edward Frances Donohoe.
 James Martin Donovan.
 Isabel Ethel Dove.
 Mary Christina Duggan.
 Archibald Constant Faulkner.
 Henry Fisher.
 Catherine Burnadette Flaherty.
 Norah Isabel Flowers.
 Marion Louise Forsyth.
 Lucy Gertrude Forwood.
 Erle Fraser.
 Ethel Margaret Fraser.
 William Thomas Fraser.
 Walter Charles Fry.
 Bertha Elizabeth Garrison.
 David Lloyd Geddes.
 Ernest Ireson Glenister.
 Clara Elizabeth Gooley.
 Martha Mary Greene.
 Mabel Winnifred Guy.
 Gerine Agnes Harmon.
 Hilda Marion Harris.
 James Arthur Harrison.
 Bessie Mosher Haystead.
 John Richard Haystead.
 Beatrice Mary Heisler.
 Eva Mae Hensler.
 Mary Hollohan.
 Florence Jean Holmes.
 Millicent Bertha Agatha Hope.
 Florence Lauraine Hutchinson.
 Isa Harriet Innis.
 Grace Marguerite Jennex.
 Arthur Gordon Jones.
 Gladys Muriel Judge.
 Margaret Keating.
 Walter Joseph Keating.
 Wilfred Ernest Kehoe.
 Mary Frances Kennedy.
 Emma Mary Landry.
 Mary Alice Larson.
 Winifred Edna Leary.
 Anna Charlotte Lee.
 Mabel Annie Leitch.
 Adèle Lemoine.
 Elsie Marie Lenaghan.
 Dora Jean Lessey.
 Morris Max Levett.
 Arthur Middlemas Marshall.
 Leo Anthony Martin.
 Anna Veronica Medley.
 Frederick Read Messervey.
 Anna Kathleen Moir.
 Arthur Howard Mont.
- John William Anthony Moore.
 Muriel Gertrude Moreash.
 Anna Eugene Morris.
 Olive Marguerite Morton.
 Estella Miriam Mosher.
 Edna Isabel Myers.
 William McIntosh McCurdy.
 Gladys Grace MacDonald.
 James Wallace MacDonald.
 Henry Darroch MacGillivray.
 Lauchlin Clement McNeil.
 Frederick Cunningham McQuarrie.
 Beatrice Muriel Oakley.
 Margaret Chisholm O'Brien.
 John Arthur O'Malley.
 Gerald Murphy O'Sullivan.
 Ernest Carrie Pace.
 Olive Letitia Parker.
 Florence Eugene Payne.
 Agnes Blythe Power.
 Helen Frances Power.
 Margaret Mae Power.
 Mary Susannah Power.
 Maria Genevieve Purcell.
 Caroline Dorothy Rafuse.
 Minnie F. Reddy.
 Jean Dorothy Reynolds.
 Evangeline Saddle Rhude.
 Hazel Grant Ritcey.
 Victor George Roast.
 Frederick Armstrong Robinson.
 Helen Gertrude Rowland.
 Dorothy Barclay Strum.
 Michael Davitt John Skerry.
 George Burton Smith.
 Eunice Chipman Smith.
 Charles Patrick Spray.
 Dorothy Elizabeth Sterns.
 Naomi Stevens.
 Hilda Mae Stevenson.
 Thomas Joseph Stokes.
 Mary O'Neil Story.
 Walter Rowland Symons.
 Clyde Ansley Thomson.
 Hilda Claire Tobin.
 Ada Victoria Tyler.
 Annie Helena Upham.
 Joan VanBuskirk.
 William Brown Verge.
 Myrtle Florence Wallace.
 Bridget Agnes Maria Walsh.
 Richard Joseph Walsh.
 Donald Franklin Warner.
 Edmund David Webber.
 Irva May Webber.
 Roy Wilson Webber.
 Katherine Edith Weldon.
 Lillian Jane Weldon.
 Louis Edward White.
 Lindsay Wardrop Wilson.
 Mary Geraldine Woods.
 Avery Milton Zinck.
 Dorothy Ruth Barry.
 Dorothy Day.
 William Edward Robertson.
 Trueman Forbes Rhude.

Elliot Sterling Campbell.

Rhoda Horne.

John David Fitzroy Ekins.

Frederick Burt Johns.

Supplementary. (25 candidates).

Unsuccessful, (XII, 0; XI, 2; X, 41;
IX, 123).

INVERNESS—(103 candidates).

XI. (20 candidates).

Veronica Boyle.

Agnes Rebecca Coady.

Margaret MacDaniel.

Helen Ivy Ladd.

Clara Elizabeth Smith.

Catherine Nesbit Holland.

Mary Catherine Smith.

Margaret Christena MacLean.

Mary Agnes McLennan.

Catherine Cahill.

John Archie MacKinnon.

Prescott Archibald Creelman.

John McKay.

John Joseph McLellan.

Daniel MacLellan.

Alexander Dan McQuarrie.

Andrew Roy Campbell.

Roderick Allen McKinnon.

X. (30 candidates).

Jessie Margaret McLellan (X on XI).

Rose Ann McFarlane.

Mary Jessie Rankin.

Ethel Maude Phillips.

Ella May Phillips.

Marcella Margaret MacKay.

Cassie Gillis.

Janet Hazel Campbell.

Eva Gertrude Sinclair.

Anna Elizabeth Macdonald.

Marjorie McEachern.

Catherine McLellan.

Margaret McMaster.

Margaret Nora McKinnon.

Helen Smith.

Minnie Margaret McKay.

Lauchlena MacLeod.

Cyril Henry Mealing.

Archie Dan MacKinnon.

Duncan Hugh MacMillan.

Percey Maxwell Cassidy.

James John McIntosh.

Joseph Fougere.

Francis Alexander Ling.

William MacDonald.

Archibald McLellan.

John Hector Beaton.

Neil Douglas MacKinnon.

Jessie G. MacInnis.

IX. (53 candidates).

Marjorie R. MacLean (IX on XI).

Mary MacDonald.

Robert Harry MacDonald.

Edgar Hastings Henderson.

Marjorie Belle Carmichael.

George Masters Ferguson.

Alexander Charles MacLean.

Edwin Clarence Cameron.

Agnes Cahill.

Germain Hennes.

Christena Catherina McLennan.

Annie May McEachen.

Mary Patricia Ryan.

Nellie Deremouster.

Catherine Isabella McEachern.

Sarah Ann Campbell.

John Hugh Rankin.

Angus Archie McLeod.

John Archie McIntyre.

Murdoch Joseph McKinnon.

James William McNeil.

John Francis Chisholm.

John Cameron McEachern.

Martha May MacKinnon.

Margaret Christena MacQuarrie.

Jessie May Gillis.

Annie Maria McDonnell.

Mary Elizabeth Campbell.

Alexander MacKinnon.

James Alexander Collins.

Sadic Jessie McFarlane.

Harold Stewart Claud MacDonald.

Supplementary. (0 candidates).

Unsuccessful, (XI, 0; X, 2; IX, 22).

KENTVILLE—(70 candidates).

XII. (2 candidates).

XI. (21 candidates).

Grace Rebecca Saunders.

Annie Beatrice Saunders.

Marion Hazel MacBride.

Norman Claude Ward.

Barry DeWolf Moore.

Edith Kathleen Herbert.

Joyce Maude Fraser.

Amanda Burdette Chase.

Gladys Muriel Dickie.

(X. (15 candidates).

May Leontine Chase (X on XII).

Gordon Sweet Vincent (X on XI).

Isabella Margaret Wambolt (X on XI).

Mary Belle Kaiser (X on XI).

Floyde Clifton MacInnis (X on XI).

Leah Jennie Harris (X on XI).

Ethel Eunice Rand.

Helen Mary Jones.

Delia May Redden.

Helen Douglas Bishop.
 Rita Evangeline Sanford.
 Mildred Mabel Duncan.
 Charles Owen Allen.
 Williams Henry Cogswell.
 James Gordon Neary.

IX. (32 candidates).

Muriel Constance Hiltz (IX on XI).
 Edith Hilda Robbins (IX on XI).
 Lois Giffin Lamont (IX on XI).
 Florence Agatha Lyons (IX on XI).
 Horace Blair Dickey (IX on XI).
 Mabel Kathleen Morton (IX on XI).
 Kate Gwendolyn Palmeter (IX on XI).
 Mary Beatrice Cox (IX on X).
 Geraldine Ward (IX on X).
 Mary Muriel Eagles (IX on X).
 Elaine Eaton Manson (IX on X).
 Louise Clare Bishop.
 Muriel Evangeline Hiltz.
 Constance Irene Youag.
 Catherine Jane Young.
 Flossie Mabel Harvey.
 Ora Grace Rockwell.
 Evelyn Reta Forsythe.
 Margery Olive Borden Baird.
 Reginald Barclay Webster Ward.
 Harold Murray Smith.
 Eric Elder Woodworth.
 Darrel Loraine Calkin.
 Harold Stevens Bishop.
 Allison Pryor Jess.
 Hallie Alonzo Lightle.
 Harry Freeman Bill.
 Emma Lillian Cecilia McGarry.
 Summerton Rufus Morton.
 Marguerite Kirke Willey.
 Mary Adella Clerk.
 Marjorie Vivian Newcombe.

Supplementary, (0 candidates).

Unsuccessful, (XII, 1; XI, 0; X, 2;
 IX, 11).

LIVERPOOL--(88 candidates).

XII. (1 candidate).

Jessie Evelyn Freeman.

XI. (13 candidates).

Jean Dorothy Drew.
 Helen Maud Sabeau.
 Lalia Jane Smith.

X. (40 candidates).

Elizabeth Pride Cole (X on XI).
 Irma Marie Lloyd (X on XI).
 Bernice Eliza Etherington (X on XI).

Angus McLeod Cole (X on XI).
 Marjorie Freeman MacKinnon.
 Bertha Ada Freeman.
 Helen Winnifred Misner.
 Eunice Gwendolyn Harrington.
 Hector McDonald Dunlap.
 Majorie Beatrice Mitchell.
 Irene Warman.
 Walter Keene Bagley.
 Freda Marion Shields.
 Susan May Phalen.
 Ethel Marie Wharton.
 Saidee Lillian Colp.
 Ruth Ashmore Dexter.
 Harold Duval Wagner.
 Kathryn Pollard Wilson.
 Edwin Kaulback Ford.
 Edward Harley Harlow.
 Ethel Viola DeForest.
 Esther Belle Hanley.
 Helen Catherine Lennox.
 Thekla Rothschild Pineo.
 Flora Isabette Manthorne.

IX. (34 candidates).

Ethel Grace Dagley (IX on XI).
 Violet Ellis Martin (IX on XI).
 Ralph Hutchinson Freeman (IX on XI).
 Henry Drummond Winters (IX on X).
 Mary Ellen Fraser (IX on X).
 Avard Starratt Browne (IX on X).
 Muriel Annetta Hunt (IX on X).
 Ida Victoria Hagan (IX on X).
 Nettie Florence Smithie (IX on X).
 Nancy Isabel Boucher (IX on X).
 Helen Vera MacKenzie Mitchell.
 Frances Jean Mitchell.
 Ellen Freda Locke.
 Pearl Margaret Butler.
 Douglas Campbell Inness.
 Irving Elliott Gardner.
 Elsie May MacLeod.
 Susie Jane Ball.
 Gladys Marie Hartlen.
 Myrtle Beatrice Smith.
 Jennie Verta Freeman.
 Beryl Viola Freeman.
 Mildred Lurana Doggett.
 Minnie Elizabeth Mowzar.
 Jennie Maud Theriau.
 Margaret Abbie Robertson.
 Ronald Spurr Starratt.

Supplementary, (0 candidates).

Unsuccessful, (XII, 0; XI, 3; X, 11;
 IX, 17).

LOCKEPORT--(45 candidates).

XI. (7 candidates).

Centelia Marie Godfred.

X. (19 candidates).

Terence Cochran Lockwood (X on XII).
 Stewart Dwight Ruggles (X on XI).
 Hattie Blanche Crouse (X on XI).
 Sadie Viola MacKenzie.
 Helen May Farrington.
 Nellie Maud Redding.
 Cecil Alvin Lloyd.
 Marion Fiske Locke.
 Azul Smith.
 Isadora Copeland.
 Leona Beryl Hayden.
 George Edward Holden.
 Lenore MacMillan.
 Eunice Freeman Hemeon.

IX. (18 candidates).

Hazel Oneita Swimm (IX on XI).
 Daphne Smithe (IX on XI).
 Zella Mina Harding (IX on X).
 Harold Townshend.
 Jennie Olevia Farrington.
 Mary Lavenia Lewis.
 Eva Bessie MacKay.
 Amanda Borden Hardy.

Supplementary. (1 candidate).

Unsuccessful, (XI, 1; X, 7; IX, 13).

LUNENBURG—(110 candidates).

XII. (2 candidates).

Lucy Ethel Creighton.

XI. (21 candidates).

Marjorie Olive Kaulbach.
 Jean Lindsay Ross.
 Beatrice Gertrude Hiltz.
 Jean Knickle.
 Evelyn May Parks.
 Winnie Myrtle Cook.
 Jean Isabel Morash.
 Daniel Glengyle Deal.
 Lavinia Sophia Rafuse.
 Mona May Morash.
 Bessie Winnifred Young.
 Allison Constance Nichols.

X. (42 candidates).

Basil Courtney Silver (X on XII).
 Laurie Abram Cook (X on XI).
 Ethel Marie Verge (X on XI).
 Warren George Winters.
 Tessie Pearl Beck.
 Birdie Idella Oxner.
 Mabel Viola Millett.
 Mary Louisa Oilke.
 Eva Ellen Heckman.
 Isabel Catherina Hirtle.

Wilfrid Douglas Mosher.
 Howard Abraham Zinck.
 Firman McClure.
 Anthony Charles McClure.
 Belle K. Heckman.
 Frieda Mabel Ruth Morash.
 Hilda Rhea Zinck.
 Mildred Vivian Naas.
 Olive Louise Zinck.
 Leslie Emerson Rafuse.
 Beryl Mildred Corkum.
 Clarice Alene Corkum.
 Effie Eldora Crouse.
 Mark Douglas Lohnes.
 Philip Lemuel Romkey.
 Eva Blanche Winnifred Ernst.
 Gladys Burdette Wentzell.

IX. (45 candidates).

Philip Victor Holder (IX on XI).
 Frances Gertrude Veneau (IX on XI).
 Leila Hall (IX on XI).
 Starr Albert Young (IX on XI).
 Margaret Matilda McLeod (IX on XI).
 Mabel Mary Berringer (IX on X).
 Gladys G. Naomi Crookes (IX on X).
 Emmie Catherine Morash (IX on X).
 Jean Dundonald Duff (IX on X).
 Hazel Dora Young (IX on X).
 Frank Fenwick Backman (IX on X).
 Earl Archibald Mersey.
 Fanny May Louise Silver.
 Evelyn Beatrice Hebb.
 Ione Louise Loye.
 Mildred Muriel Smith.
 Daisy Myrtle Rebecca Peltit.
 Wilfrid Seth Backman.
 Kathleen MacNeil Zwicker.
 Mildred Myrtle Wentzell.
 Edith Maud Backman.
 Everett William Rafuse.
 Brenda Harriett Holmes Ross.
 Mary Margarita Forbes.
 Madge Selig Rounsefell.
 Minnie Mildred Rodenizer.
 Fred Willard Winters.
 Lois Emily Elizabeth Berringer.
 Hazel Marguerite Smith.
 Madge Ellem Schnare.
 Cecil Edwin Kinley.
 Hilda Maria Smith.
 Ivan Williams Burns.
 Owen Benjamin Smith.
 Frederick Dauphinee.
 Harry Stuart Smith.
 Mildred Pearl Young.
 Ethelyn Matilda Sophia Smith.
 Ethel Lela Tannar.
 Ewart Raymond Lohnes.
 Florence Ethel Daurie.
 Daisy Laura Himmelman.
 Wilfred Howard Corkum.
 Margery Dorothea Creaser.
 Earl George Wentzell.
 Laura Maude Wentzell.

Millie Sarah Baker.
Frank Donald Cook.

Supplementary (0 candidates).

Unsuccessful (XII, 0; XI, 2; X, 12;
IX, 8).

MAHONE BAY—(64 candidates).

XI. (14 candidates).

Hazel May Winters.
Lily May Kaulbach.
Anna Anita Pickles.
Violet Victoria Kedy.
Nora Belle Begin.
Clara Marguerite Freeman.
Blanche Louise Oxner.
Erema Edna Hirtle.
Helen Louise Zwicker.
Maurice Benjamin Hamm.
Flora Mac Ernst.
Effie Mildred Ernst.
Nellie Lee Drew.

X. (20 candidates).

Wilfred St. Clair Hiltz (X on XI).
Jessie Belle Mader.
Muriel Hattie May Westhaver.
Bruce Corbett Archibald.
Carrie Aileen Cochran.
Edna Rebecca Zinck.
Florence Olive Lane.
Mary Rebecca Rudderham.
Vera Laura Hiltz.
Harriett Mae Smith.
Annie Louise Begin.
Marion Louise Hirtle.
Blanche Mildred Mader.
Moyle Rolland Langille.
Ethel Hope Arenburg.
Mary Ida De Mond.
Mamie Viola Nause.

IX.—(29 candidates).

Mildred Mary Elizabeth Winters.
Amy Matilda Zink.
Berneice Hazel Veinotte.
Boyd John Abel Walsh.
Otto William Percy Westhaver.
Clara Beatrice Veinotte.
Erema Arlington Hyson.
Amy Marguerite Ernst.
Eva Luella Young.
Phyllis Evelena Mader.
Clarice Audrey Zink.
Constance Angelina Zwicker.
Glennie Margaret Ernst.
Ethel Helen Ernst.
Elva Mae Keddy.
Flora Rae Zwicker.

Muriel Eliza Dorothy Hiltz.
John Louis Dauphinee.
Lena May Wagner.
Carl Winston Vaughan.
Mabel Adelia Wentzel.
Eva Silvia Veinotte.

Supplementary—(1 candidate).

Unsuccessful (XI, 0; X, 4; IX, 7).

MAITLAND—(71 candidates).

XII. (1 candidate).

Ada Amelia King.

XI. (11 candidates).

Anna Maie Carr.
Marion Imogene Bond.
Blanche Edna Douglas.
Anna Maude Whidden.
Edith Weldon.

X. (14 candidates).

Lucy Adeline White (X on XI).
Greta Gilmore McLellan (X on XI).
Hettie Alexander Sterling.
William Russell Fiske.
Edith Miller.
Lillian Laffin.
Elsie Olive Weatherhead.
Gladys McIntosh.
Lydia Olive Densmore.

IX. (44 candidates).

Abbie Eaton Drillio (IX on XI).
Belle Weldon, (IX on XI).
Ella May Reid (IX on X).
Annie Katherine Hennigar (IX on X).
Carl Vincent Hennigar.
Jessie Edith Densmore.
Katie Florence Ray.
Leah Teresa Ray.
Aletha Maude Harvie.
Ruby Laffin.
Ruby Corbett Spares.
Marjorie Emily Custance.
Alma Ann Sheridan.
Georgia Latitia Dimock.
Bertha Alice Rose.
Gertrude Isabella Woodworth.
Charlie Morton Scott.
Margaret Winnifred Putnam.
Edson Minto O'Brien.
Maynard Hiltz Webber.

Supplementary, (1 candidate).

Unsuccessful, XII, 0; XI, 2; X, 5;
IX, 28).

MARGAREE FORKS—(50 candidates).

XI. (6 candidates).

Martha Mabel MacLeod.
Marion Fraser Smith.

X. (22 candidates).

Maud Margaret Simmons (X on XI).
Malcolm Andrew Dunn (X on XI).
Lauchlina McLeod.
Jennie Cecilia MacDonald.
Ellen Catherine Cameron.
Annie Rebecca Austen.

IX. (22 candidates).

Alexander Joseph LeBlanc (IX on XI).
Katherine Christie Austin (IX on XI).
Lucy Agnes LeBlanc (IX on X).
Sadie Anne McFarlane (IX on X).
Mary Agnes McDonald (IX on X).
Willena Marion Coady (IX on X).
Julia T. Delaney (IX on X).
Jessie Bell McDougall (IX on X).
Jimina McKenzie (IX on X).
Margaret Bell Collins (IX on X).
Rebecca Margaret Dunn (IX on X).
William Bernard McLellan (IX on X).

Unsuccessful, (XI, 0; X, 8; IX, 22).

MIDDLE MUSQUODOBOIT—(66 candidates).

XI. (14 candidates).

Lottie Ellen Deckman.
Guy Warren Vaughn Dickie.
Clara Polly Dillman.
Sidney Martha Fox.
Victor Middleton Hanna.
Gladys Jean Horton.
Edith May White.
Vernon Logan Fraser.

X. (22 candidates).

Elizabeth Olive R. Browne (X on XI).
Henry Douglas Reid (X on XI).
Mary Hazel Rose (X on XI).
Mary Gates Sibley (X on XI).
Nellie Redmond Burnett.
Arthur Sprott Dean.
Edith Gladwin Dickie.
Melissa Fraser.
Lydia Jane Henry.
Everett Arthur Killen.
Marguerite Lay.
Una Hall Mosher.
Agnes Edith Reid.

IX. (29 candidates).

Lena May Gordon Reid (IX on XI).
Winfred McFetridge (IX on X).
Lawrence McKay Ogilvie (IX on X).
Elsie Coudrey Reid (IX on X).
Augusta Lizzie Stewart (IX on X).
Robert Brian Archibald.
Aubrey Claude Ashley.
Adella Beatrice Burgess.
Vera Irene Dillman.
Bazel Sarah Geldart.
Annabel Hamilton.
Elsie Mildred Higgins.
Stuart Johnston.
Helena May Kent.
Frank Parker Lay.
Catherine Jane Logan.
Avon Tupper Mosher.
Victoria Louise Alice Reid.
Florence May Stewart.
Freeda Jean Taylor.

Supplementary. (1 candidate).

Unsuccessful (XI, 1; X, 9; IX, 14).

MIDDLETON—(144 candidates).

XII. (1 candidate).

Augusta Louisa Daniel.

XI. (36 candidates).

Annie May Crawford.
Mary Hazel Cox.
Edith Beryl Sponagle.
Hilda Marie Cox.
Annie Sarah Watson.
Mary Pauline Smith.
Marguerite Irene Smith.
Mary Alexandria Parker.
Claude Maxwell MacDonald Parker.
Irving G. MacLean.
Freeman Longley Smith.
Vera Mary Slocomb.
Dorothy Mae Roach.
Frances Lillian Buddle.
Minnie Leota Banks.
Ida Blanche Banks.
Blanche Lillian West.
Freeman Hadden Brown.

X. (58 candidates).

Mary Olga Sponagle (X on XI).
Marjorie Gertrude Neiley (X on XI).
May Bernice Neiley (X on XI).
Celia Grace Hines (X on XI).
Kenneth Maxwell Reed (X on XI).
Marion Averil McAloney (X on XI).
Lottie Beatrice Freeman (X on XI).
George Wilfred Bowlby.
Inez Roberta Crawford.

Amy Irene Cox.
 Fred Harold Goucher
 Reginald Shaw MacLatchy.
 Talford LeRoy Willis Messinger.
 Stella Matutina Ballou.
 Lottie Anne Bent.
 John Louis Stoddart.
 Mildred LaVaughan Foster.
 Margaret Adelaide Munro.
 Elma St. Clair Smiley.
 Laura Blanche Spinney.
 Margaret Annie Mosher.
 Winifred Burdette Sawler.
 Julietta Pearl Fairn.
 Gladys Viola Mailman.
 George Holland Hoffman.
 Douglas Wells Bentley.
 Agatha Odessa Margeson.
 Florence May Cassidy.
 Hazel Marie VanBuskirk.
 Minnie Leota Parker.
 Helena Winnifred Ward.
 Eva May Whitman.
 Alice Isabella Hunt.
 Myrtle Foster Banks.
 Carrie Olga Marshall.
 Karl Reginald Welton.
 Leonard Emery Neily.
 Reta Pearl Marshall.
 Helen Winnifred Mason.

IX. (45 candidates).

Ruth Graham Parsons (IX on XI).
 Fred Augustus Croaker (IX on XI).
 Bessie Dodge Neily (IX on XI).
 Minnie Lela Neily (IX on XI).
 Hall Starratt Marshall (IX on XI).
 Bessie Venetta Spinney (IX on XI).
 Hazel Tryphena Varner (IX on XI).
 Annie Viola Hayes (IX on XI).
 Gladys May Hayes (IX on XI).
 Ella Azubah Schaffner (IX on XI).
 Ralph Evens Marshall (IX on XI).
 Gladys Marie Neily (IX on X).
 Donald Muir Reid (IX on X).
 Carman Massey Moore (IX on X).
 Charles Addison Fisher (IX on X).
 Annie Grace Palmer (IX on X).
 Charles Parker Stronach (IX on X).
 Audrey Beatrice Goucher (IX on X).
 M. Deschamp Phinney (IX on X).
 Mary Evelyn Bowlby (IX on X).
 Annie Laura Beals (IX on X).
 Cora Mae Bowlby (IX on X).
 Eva Thorne Bowlby (IX on X).
 Mildred Elizabeth Garber (IX on X).
 Lena Mae Pierce (IX on X).
 Mabel Coralie Brown.
 Annie Bernice Bentley.
 Harley Parker Reagh.
 Mabel Uldene Bent.
 Arthur Leverett Wright.
 Murray Howe Ward.
 Annie Rutherford.
 Kenneth Sapwell Wyatt.

Mona Victoria Reagh Munro.
 Olive Irene Banks.
 Mary Janette Robinson.
 Pearle Melinda Parker.
 Effie Grace Messinger.
 Annie Louise Fales.
 Stuart Clyde Morse.

Supplementary. (4 candidates).

Unsuccessful, (XII, 0; XI, 0; X, 12;
 IX, 30).

NEW GLASGOW—(199 candidates).

XII. (11 candidates).

Jessie Higson.
 Olive Rosina Wadden.
 Constance Helen Fraser.
 Kathleen Maude Day.
 May MacDonald.
 Harold Seymour McLean.
 James Frederick Kelly.

XI. (23 candidates).

Merrill Allan Clay (XI on XII).
 Mary Christin Chisholm.
 Ruth MacDonald.
 Lauretta Margaret Smith.
 Edgar McGillvray Collin.
 Norma MacGregor McColl.
 John Norman Ritchie.
 Donna Grace Chisholm.
 Hugh Robert Grant.
 Jessie Rose Smith.
 Margaret Isabel Sutherland.
 Laura Butler Fraser.
 Nellie MacIntosh.
 Mary Belle Campbell.

X. (64 candidates).

Mabel Louise Stetson (X on XII).
 Fraser Duddley Mooney (X on XII).
 Charles Richard Baxter (X on XII).
 Annabella Mary Watt (X on XI).
 George Patterson Graham (X on XI).
 Murray Guy Logan (X on XI).
 Kathleen Doris Waldren (X on XI).
 Sarah Dand MacGregor (X on XI).
 Rhys Tudor Edwards (X on XI).
 Margaret Wells Wright.
 Viola Amy Hanna.
 Margaret Helen McLean.
 Jessie Bell Waugh.
 Edith McKay.
 Beatrice Victoria Grant.
 James Harold Dunn.
 John Geddie Cotter.
 Isabel Proudfoot.
 Muriel Hulse Wright.
 Asa Hibbert Fraser.
 Jean McGregor Cooke.
 Christine Murdock Cavanagh.

Mary Elinor Ormiston.
 Roderick Andrew MacGilvray.
 Annie Florence MacLeod.
 Roderick Archibald MacGregor.
 John Andrew Larsen.
 George Herbert McNeil.
 Grace McLean.
 Elizabeth Graham Powell.
 John James Patton.
 Helen Ross Fraser.
 Ian Donald Sylvester Ross.
 Everett Barclay Muir.
 Melva Ross.
 Jessie May McDougall.
 Anna Ross.
 Willis Gordon Dawson.
 Alice Mary Phelan.
 Christina Anne McDonald.
 Andrew Willie Fraser.
 Jessie Margaret MacMillan.
 Mary Hazel Blair.
 Muriel MacDougal Cameron.
 Jessie Flora Cameron.
 John David MacLean.

IX. (101 candidates).

Harold Llewelyn Tamplin (IX on XI).
 Archibald A. MacDonald (IX on XI).
 Hazel Jessie Grant (IX on XI).
 Olive Kathleen Smith (IX on XI).
 William Tupper Beck (IX on X).
 Michael McNeil (IX on X).
 Fred Henry H. Wadden (IX on X).
 Kathleen MacKenzie Grant (IX on X).
 Victor Mason (IX on X).
 Catherine Hazel MacKenzie (IX on X).
 Annie Estelle Johnstone.
 Maude Emma Mary Olding.
 Jean May Whalen.
 Margaret Catherine Gordon.
 Margaret Blenkinsop.
 Elizabeth Chisholm.
 Charles Perkins Campbell.
 Teresa McLeod Park.
 Violet Ruby Cameron.
 Janet Agnes Chisholm.
 Harvey Reid Clay.
 Margaret Patterson Sylvester.
 Daniel McDougall McDonald.
 Evelena Ruth Hanna.
 John Carr Stewart.
 Minnie Grace Ross.
 Minnie Evelyn Fanjoy.
 Collie Grant.
 Violet Hattie Powell.
 Lelia Catherine McKay.
 Hilda Katherine Fraser.
 Bebbie Edith MacDonald.
 Mary Agnes Reeves.
 Margaret Alma Fraser.
 Edna Grant Fraser.
 Florence Elizabeth McDonald.
 John Daisley MacIntosh.
 Malcolm Fraser MacKay.
 Annie Miriam MacKay.

Grace Allison Boggs.
 Jean Agnes Chisholm.
 Katherine Lillian King.
 Gladys Lena Huggan.

Supplementary, (10 candidates).

Unsuccessful, (XII, 0; XI, 0; X, 20;
 IX, 68).

NORTH SYDNEY—(84 candidates).

XI. (14 candidates).

Ethel Gertrude Byrne.
 Dorothy Pearl Roberts.
 Anna May Fraser.
 Katie Nicholson.
 Marjorie Genevieve McLeod.
 Thomas Myles Thompkins.
 Kenneth Livingstone Brown.

X. (24 candidates).

Una Rae Rosborough (X on XI).
 Frances Willard Hull (X on XI).
 Anastasia Scott.
 Stella MacLeod.
 Katherine Blair Scott.
 Maria Mannington Scott.
 Annie MacLeod Johnstone.
 Lawrence Ingraham Wilson.
 Hazel Bell MacDonald.
 Frances Willard MacLean.
 Constance Louise Harvest Archibald.
 Lewis McMillan.
 Percy Ellis Salter.

IX. (45 candidates).

- Katherine MacDonald (IX on XI).
 Donald Wallace J. Brown (IX on XI).
 Reginald Francis McNeil, (IX on XI).
 Mary Elizabeth Nicholson (IX on XI).
 Elizabeth Ann MacKinnon (IX on X).
 Elizabeth Clotilda Murphy (IX on X).
 Mary Emma MacIntosh (IX on X).
 Gordon MacKay Purves.
 John Leo Wilkie.
 Anelia Power.
 George Lawrence Dooley.
 Mary Sarah McDonald.
 Florence Beatrice McDermott.
 Matilda McNeil.
 Margaret Elizabeth McDonald.
 Florence Gillis.
 Clement Reginald Moulton.
 Thomas Blowers Archibald.
 Frederick Hackett Young.
 Frederick Philip Ernest Mauger.
 Murray Alonzo Brewer.
 John Wilkerson Munn.
 Mildred Elizabeth McKean.
 Margery Adeline Wilkes.
 Helen Dickson Purves.

Supplementary. (1 candidate).

Unsuccessful, (XI, 1; X, 10; IX, 27).

OXFORD—(81 candidates).

XI. (20 candidates).

Hugh John Ross.

Frank Archibald Black.

Ethel Louise Reid.

Guy Donald Sutherland.

Catherine Isabel Angevine.

Ernest Russell Mattinson.

May MacCormack.

X. (23 candidates).

Lyde Browne Gordon (X on XI).

Beatrice MacDougall (X on XI).

Alice Jean McCabe (X on XI).

Clair Ferguson Ross (X on XI).

Minnie Alma Thompson.

Ada Ellen Patton.

Lewis Aubrey Chase.

Hilda Amy Thompson.

Gertie May Henderson.

Annie Elma Ross.

Helen May Fraser.

Hugh Allison Graham.

May Edith Hayden.

George Melville Dickie.

Greta Bertha King.

IX. (36 candidates).

Gertrude Irene Thompson (IX on XI).

Leona Grace Stewart (IX on XI).

Marion Frances Black (IX on XI).

Nellie Anne Matheson (IX on XI).

Russell Abel Atkinson (IX on XI).

Pearl Hattie Leslie (IX on XI).

Lotty Patton (IX on XI).

Jessie Luella Reid (IX on XI).

Gladys DeVera Canning (IX on XI).

William Harold Little (IX on X).

Walter Gerald Harpell (IX on X).

Walton Truman Davis (IX on X).

Gladys Anna Graham (IX on X).

Annie Alberta Gordon (IX on X).

Harriet Pettigrew.

Minnie Jeanette Thompson.

Greta MacDonald.

Mildred Marion Atkinson.

Darrol Joseph Jeffers.

Reta Viola Thompson.

Joseph Nowlan Hunter.

Donald Patton.

Claude Darrel Woodlock.

Jean Allison Black.

Evelyn Laurie Hue.

Grace Gwendolyn Smith.

Marguerite Lucile Hutcheson.

Bertha May Smith.

Greta Muriel Tuttle.

Norman Frederick Miller.

Jessie Elma Johnson.

Leota Isabelle Schurman.

Georgia Elspeth McCabe.

Grace Kathleen Brownell.

Vina Mary Mills.

Alvin Herbert Benjamin.

Mildred Stevens.

Addie Grace McElmon.

Blanche Mildred Hamilton.

Supplementary. (2 candidates).

Unsuccessful, (XI, 0; X, 7; IX, 11).

PARRSBORO—(103 candidates).

XII. (1 candidate).

Edward Arthur Fulton.

XI. (16 candidates).

Greta Blanche Graham.

Emma Elizabeth Atkinson.

Wilmah Henderson.

Jean Beatrice Clay.

Caroline Hughena Salter.

James Osborne Layton.

Everett Mayhew Lyons.

Jesse Clair Dickinson Fullerton.

Vera Mason Allen.

Carman Gardiner Fullerton.

Janet Marjorie Fullerton.

Mary Janetta Gilbert.

Erma Irene Newcombe.

Marie Leonette Jeffers.

X. (36 candidates).

Lucy Stronge Morris (X on XI).

Laura Isabelle Davison.

Cynthia Robina Fife.

Sarah May Fullerton.

Beulah May DeMille.

Caroline Emily Robinson.

Effie Jean Parsons.

Marjorie Eveyln Fulton.

Carle Hugh Cameron.

Monica Mary McLoughlin.

Stewart Russel Duffy.

Gay Frederick MacKay.

Mary Genevieve Sears.

Alice Maud Corbett.

Grace Delia O'Regan.

Nellie Amelia Yorke.

Minta Dawson Hatfield.

Roland William Mahoney.

Harriet Elizabeth Pickard.

Karl Payson Johnson.

Ethel May Willigar.

Charles Herbert Tupper.

Lena Beatrice Pugsley.

Joseph Jeffers.

Roland McElhenney Roberts.

IX. (49 candidates).

Annie Alida Huntley (IX on XI).
 Edith Elizabeth Canning (IX on X).
 John Arthur Hanna (IX on X).
 Helena Agnes McLaughlin (IX on X).
 Alice Dorothy Tucker (IX on X).
 Emma Marion Fullerton.
 Myrtle Erma Gilberts.
 Thomas Herman Jeffers.
 Ferne Bessie Lamb.
 Mabel Hunter Welsh.
 Mary Margaret Cochrane.
 Gwendolyn Elizabeth Kerr.
 Alexandra Hilda Roberts.
 Francis Katherine Roberts.
 Leonora Mae Patterson.
 Lloyd Amon.
 Myra Estelle Choisnet.
 Margaret Gladys Duffy.
 Evelyn Kate Elderkin.
 Margaret Ross Garin.
 Mervyn George Gibson.
 Bella Beatrice Henderson.
 Dorothy Emily McGuirk.
 Vera Irene Mosher.
 Grace Kathleen Pettygrew.
 Nellie Verna Lewis.
 James Everett Howe Ayer.

Supplementary. (1 candidate).

Unsuccessful, (XII, 0; XI, 0; X, 8;
 IX, 27).

PICTOU—(170 candidates).

XII. (27 candidates).

Christena Beryl Saunders.
 Louella Jean Tattrie.
 Douglas Harold Highet.
 Murray Reginald Chipman.
 Mary Estelle MacKay.
 Rod McDougald Richardson.
 John Owen MacLeod.
 Robert Alexander Ross.
 Thomas Gray Gilchrist.
 Thomas Walter MacLean.

XI. (33 candidates).

Neil Wilfred MacKenzie (XI on XII).
 L. Alexander Ferguson (XI on XII).
 Alex. Fraser McDonald (XI on XII).
 Stewart T. Murdoch (XI on XII).
 Donald Roderick Sutherland.
 George MacKenzie Sutherland.
 John Morton Thomson.
 George Edward Myers.
 Catherine Grace Harris.
 Allister Matheson McLellan.
 Frances Marion Harris.
 Myrtle Vivian Grant.
 Jean Denniston Dickson.
 Edward Ross Davies.

Fulton Creighton Fraser.
 Alexander Gordon Robertson.
 Stanley Dustan.
 Alexander MacKenzie Matheson.
 John Thomas MacPherson.
 Gordon Maxwell Lyon.
 William Ira Elliott.
 Lester Cameron.
 Donald Robert Gilchrist.

X. (52 candidates).

Sadie Moncrief Dickson (X on XII).
 Stewart Arbuckle (X on XII).
 Thomas H. Dickson (X on XII).
 Russell MacInnes (X on XII).
 Goldie Elizabeth C. Talbot (X on XII).
 Duncan Bruce Donald (X on XII).
 Samuel Francis Setchell (X on XII).
 Howard J. Adamson (X on XII).
 Elizabeth J. Kennedy (X on XII).
 James A. Drysdale Goode (X on XII).
 Alexander Daniel Ross (X on XII).
 Albert M. Arbuckle (X on XII).
 John Daniel Grant (X on XII).
 Lavinia A. MacLellan (X on XI).
 Ethel Annie M. MacKay (X on XI).
 Sadie C. McCull (X on XI).
 Melville M. Anderson (X on XI).
 Caroline Margaret Clarke (X on XI).
 Margaret I. Cameron (X on XI).
 Lilla Florence Murray (X on XI).
 Charles Alex. Innis (X on XI).
 Helen Victoria Forrester.
 Irene Isa MacLennan.

John Alpin Talbot.
 Mary Menah Campbell.
 Ralph Murray Sproull.
 Hughena May Johnstone.
 Catherine Ellen McLeod.
 Mary Catherine Elliott.
 Lisa Ellen MacDonald.
 Lillian Anna Cameron.
 Laura Harriet Reid.
 Myrtle Frances McLean.
 Anna Sutherland MacKenzie.
 Chadsey Fitzgerald MacMillan.
 Roy Hamilton Smith.
 Lewis Alexander Murray.
 Albert Edward MacKenzie.
 George Albert MacLeod.
 Walter Douglas Anderson.
 Struan Carmichael Robertson.
 Roberta Janette Munro.
 Margaret Gray Munro.
 Eleanor Newton MacKean.
 Bessie Laura Murray.
 Jennie Violet Murray.
 Clarice Johnina Bell.
 Margaret Ellen MacCara.

IX. (55 candidates).

Margaret Jean MacDonald (IX on XI).
 Katherine L. Henderson (IX on XI).
 Margaret E. Beattie (IX on XI).

Margaret Laura Blair (IX on XI).
 Katherine Isabel Baillie (IX on XI).
 Muriel Geddie Matheson (IX on XI).
 Mary Elizabeth Rae (IX on X).
 John David McLaren (IX on X).
 Gladys Elizabeth Lloyd (IX on X).
 Elbert Irving Creighton (IX on X).
 Mary Evelyn Munro (IX on X).
 Cecelia Grace Beer (IX on X).
 Elmer Herbert Murdock (IX on X).
 Elizabeth Creighton (IX on X).
 Jessie Elspeth MacIntosh (IX on X).
 Mabel Angeline Gunn (IX on X).
 Maude Mary Abolit.
 Dandella MacKay.
 Elsie May Roberts.
 Marian Gillis.
 Zoe Dorothy Munro.
 Mabel Jessie Murray.
 Muriel Belle Reid.
 Helen Muriel MacDonald.
 Jessie Isabel Robertson.
 Mary Ella Gratt.
 Susan Elsie Talbot.
 Annie Mary Fulmer MacDonald.
 Mabel Jane Cameron.
 Edward Mortimer MacDonald.
 Herbert Newton Christie.
 John Adam Dawson.
 Henry Gordon Ferguson.
 John Murdoch Fraser.
 Catherine Murray.
 Allan Cameron Fraser.
 Charles Anderson Murray.
 Francis E. Willard Sutherland.
 Ella May MacKenzie.
 Margaret Anna Ross.
 Florence Anne MacDonald.

Supplementary, (3 candidates).
 Unsuccessful, (XII, 0; XI, 0; X, 15;
 IX, 30).

PORT HAWKESBURY—(90 candidates).

XII. (1 candidate).

Duncan Kenneth Finlayson.

XI. (8 candidates).

Mary Isabell Cameron.
 William John Cameron.

X. (29 candidates).

Mary Amelia Reeves (X on XI).
 Viola Garnet Embree.
 Hiram Alexander Embree.
 George Russell Watt.
 Alexandrina Ann Campbell.
 Jean Margaret MacDonald.
 Christena Catherine MacDonald.
 Harold Embree Grant.

IX. (50 candidates).

Ina Viola Martin (IX on XI).
 Archibald Stanley McPhail (IX on XI).
 Powena Emeline MacLean (IX on X).
 Charles Hildebrand Scott (IX on X).
 Barbara Christianna Skinner (IX on X).
 Helen Edith Joncas.
 Christena Catherine McLeod.
 Ainslie Embree.
 Patrick Sarsfield Morrison.
 Ethel Ross.
 Annie Isabella Graham.
 Annie Marie McDougall.
 Ella MacDonald.
 Flora Jessie Chisholm.
 Mary Ellen McKinnon.
 Lillian Teresa Strahan.
 Lola Viver Laurie.
 Alexander Duncan MacKenzie.
 Margaret Sarah Cameron.

Supplementary, (2 candidates).

Unsuccessful (XII, 0; XI, 3; X, 19;
 IX, 36).

PORT HOOD—(33 candidates).

XI. (3 candidates).

Mary Agnes McArthur.
 Josephine Gillis.
 Bridget McArthur.

X. (13 candidates).

Richard Rufus Pinn.
 Daniel Allen McDonald.
 Alexander Donald McPherson.
 Mary Ann MacLellan.
 Tena May Whittie.
 Helen Dolores Laidlaw.
 Daniel Lewis MacDonald.
 Emily Gertrude Cameron

IX. (15 candidates).

John Francis Walsh (IX on X).
 Emma Grace Watts (IX on X).
 George Patterson Murray (IX on X).
 Emma May Reynolds.
 Willie Gillis.
 Malcolm McIsaac.

Supplementary, (2 candidates).

Unsuccessful, XI, 0; X, 2; IX, 12).

PUGWASH—(31 candidates).

XI. (2 candidates).

Marie Evelyn Wells.
 Sadie Rebecca Fullerton

X. (14 candidates).

Sarah Emma DeWolfe.
George Alexander Kennedy.
Lida Frances Lowden.

IX. (15 candidates).

Stanley Harcourt Peppard (IX on X).
Jennie Howard (IX on X).
James Doncaster Langille (IX on X).
Vivian Jean DeWolfe (IX on X).
Ella May Ralston (IX on X).
Laura Marguerite Clarke (IX on X).
Sarah A. Howard.
Margaret Amelia MacFarlane.
Majorie Gould Robertson.
Annie Rebecca Scott.

Supplementary, (0 candidates).

Unsuccessful, (XI, 0; X, 5; IX, 11).

RIVER JOHN—(49 candidates).

XI. (7 candidates).

Anna Margaret Murray.
Lottie Mary Allen.
Florence Henry.
Clara Eliza Bigney.
Isabel Elizabeth MacKay.
Irene Catherine Robertson.

X. (21 candidates).

Lilian Henry, (X on XI).
Bessie Eleanor Elliott.
Sherman Lloyd Sillers.
Edna Winnifred Colter.
Edith Catherine Skillin.
Anna Amelia Watt.
Jessie Hamilton Murray.
Mary Verna Dwyer.
Helen Mary MacKay.

IX. (21 candidates).

Ross Caulie Sillers (IX on X).
Bruce Sutherland Johnson (IX on X).
Mary Estella Watt (IX on X).
Annie Jennie B. Hamilton (IX on X).
Christena Belle Baillie (IX on X).
Christena Margaret Baillie (IX on X).
Alexander James McBain (IX on X).
Blanche Kitchin Langelle (IX on X).
Florence MacLennan.
Lewis Wallace Sillers.
Jenetta Marjory Henry.
Annie Isabella Robertson.
Paul Taylor MacKay.
Alexander Howard Murray.
Robert Earl MacKay.
Katie MacRae.
Angus Lloyd McLean.

Supplementary. (0 candidates)

Unsuccessful, (XI, 0; X, 5; IX, 12)

SHEET HARBOR—(45 candidates).

XII. (1 candidate).

XI. (6 candidates).

Jean Katherine Grace Dunlop.

X. (12 candidates).

Guy Mason (X on XII).
Clarence Samuel Hall (X on XI).
Edith Lucy MacInnis (X on XI).
Annie Marilla Pye.
Laura Fisher Stoddard.
Zadie Fraser Stoddard.
Joseph Howe Townsend.

IX. (25 candidates).

Lydie Fahie (IX on XI).
Martha Jane MacKeil (IX on XI).
Cyril Roy Balcombe (IX on X).
Franklin Philip Barkhouse.
James Lindsay Beaver.
Ruth Gertrude Beaver.
Esmeralda Hilchie.
Olive Jeanetta Leslie.
Anna Bell MacDonald.
Alice Vent Newcombe.
Sterling Smiley.
Almira Elsie Smith.
Beulah Jean Swineamer.
Dora Beatrice Verge.

Supplementary. (1 candidate).

Unsuccessful, (XII, 0; XI, 1; X, 7; IX, 14).

SHELBYNE—(61 candidates).

XI. (10 candidates).

Ruth VanHorne Bower.
Bernice Winnifred Bower.
Charlotte Elizabeth Crowell.

X. (28 candidates).

Alex. Budport Hood (X on XI).
Amy Sophia Holden (X on XI).
Edward Stanley Bruce (X on XI).
Harold Vinton Bower.
Blanche Olive Hood.
Camillus Eulalie McLellan.
Bessie Viola Jones.
Elizabeth Clevelina Littlewood.
Hilda May Perry.
Catherine Belle Doane.
Arthur Delma Swimm.

Weldon Bruce Bower.
Margaret Irene Jones.

IX. (22 candidates).

Victor Leslie Curry (IX on XI).
Louis Edward Thomson (IX on XI).
Dorothy Bernice Bower (IX on XI).
Albert E. Eugene Bower (IX on X).
Harold LaBert Swansburg (IX on X).
Lizzie Janette McGinnis (IX on X).
Hattie Mae Hunter (IX on X).
Nellie Morton Bower (IX on X).
Robert Grandy Irwin (IX on X).
Everette Earl Bower (IX on X).
Edith Millicent Jones (IX on X).
Vera Kathleen Maxwell (IX on X).
Mildred Blanche O'Connor (IX on X).
Isaac Philip Goldberg.
Ernest Lownds Cox.
Russel Porter Bower.
Mary Ann Elizabeth Buchanan.
Pearle Anita Gibson.
Arthur Lawrence Wagner.
Edward Dennis McCarthy.
Margie Allen Harris.
Annie Maud Crossman.
Gladys Elmore Bower.
Albertha Cornelia Bower.
Ethel Elmore Harris.
Sarah Blanche Seaboyer.

Supplementary. (1 candidate).

Unsuccessful, XI, 1; X, 8; IX, 9).

SHERBROOKE—(27 candidates).

(XI. (5 candidates).

Louise Cameron.
Lewis Seaboyer Bezanson.
Ethel Alice Pye.
Mary Doull Chisholm.

X. (6 candidates).

Clara May Suttis.

IX. (15 candidates).

Edgar L. Cruickshank (IX on XI).
Anna Bruce McLane (IX on X).
Alexander Ernest Fraser (IX on X).
Margaret Myrtle Cornealy (IX on X).
Helen Addean MacDonald.
Goldie Alice Sweet.
Emma Louise McLean.
Florence Kathleen Pye.

Supplementary, (1 candidate).

Unsuccessful, (XI, 0; X, 2; IX, 11).

SPRINGHILL—(81 candidates).

XI. (15 candidates).

Rossana Lavenia Brown.
Yvonne Maude Nelson.
John Byers Potter.
Mary McMillan.
Robert MacDonald.
Margaret Campbell.
Harriet Beatrice Roblee.

X. (31 candidates).

Emma Coon (X on XI).
Agnes Wilson (X on XI).
Irene Geraldean Fraser (X on XI).
Lucy May Reese (X on XI).
Mary Leola Canning (X on XI).
Viola Lillian Murphy (X on XI).
Ada May Brown.
Lila Murl Thompson.
Harold Leslie Simpson.
Murray McNealy Peers.
Ethel Mae Smith.
William Douglas Howard.
John Robert Brophy.
Eva Maude Dewar.
George William Gilroy.
William Lindsay Lorimer.
Emma Maude Soley.
Mary Lois Soley.
John Allister McDougall.
Charlotte Annie Jones.
Arthur Raymond Cooper.
Agnes Wylie Murray.
Phoebe Alice Moore.
Flora Taylor.
Lila Merrena Boss.
Wilfred James Brophy.
Katherine Mills.
Frank William Martin.
Violet Tryphena Brown.

IX. (34 candidates).

Marjorie Clara Field (IX on XI).
Clarence Joseph Hatherly (IX on XI).
Hughena F. MacDonald (IX on X).
James Alexander Ritchie (IX on X).
Arthur Raymond Cooper (IX on X).
Helen Elmyra Tabor (IX on X).
Hazel Vera Darragh.
Iris Mary Berridge.
Annie Christena Olive Murray.
Annie Murray McLeod.
Stella Laverna McPherson.
Pearl Viola Burton.
Queenie May Wilson.
Carl Moss.
Allan Edmund Fowler.
Mary Anna Bigney.
Martha McIsaac.
Louis Redverse Matheson.
Rhoda Lavina Keith.

John William Canfield.
 Joseph Adamson Nichelson.
 Gladys Wilson.
 Mary Margaret Beaton.
 Thelma Grace Roblee.
 Ellery O'Brien.
 William McSavaney.
 Florence Alma Jones.
 James O'Rourke.
 Ruby Cecelia McLaughlin.
 Delia Rebecca Gilroy.
 Trevor Morgan Jones.
 Guy Daniel Hayward.
 Roberta McKenzie Forbes.
 Olwen Gertrude Jones.

Supplementary, (1 candidate).

Unsuccessful, (XI, 0; X, 4; IX, 6).

STELLARTON—(46 candidates).

XI. (12 candidates).

Mary Winifred Munro.
 Blanche Janet Urquhart.
 Annie Daveda Porter.

X. (13 candidates).

Jean MacRae Munro (X on XI).
 John Forbes Ross (X on XI).
 John David Jackson (X on XI).
 Muriel Martha MacDonald (X on XI).
 Aileen MacKenzie (X on XI).
 Hazel MacKay (X on XI).
 Louise May Falconer (X on XI).
 Caroline Elizabeth Mailman.
 Margaret Muriel MacWilliam.
 Margaret Jane Foote.
 Lloyd Alexander Munro.
 Sophia Jean MacKay.
 George Sutherland Munro.
 Thomas Ross.

IX. (20 candidates).

Kathryn Eleanor Cutten (IX on XI).
 Muriel Mary Andrews (IX on XI).
 Lillian Thompson (IX on X).
 John Edward Gillis (IX on X).
 Francis Bernard Kelly (IX on X).
 Daniel Creighton Stewart (IX on X).
 John Murdock McLennan.
 Mary Ann Cameron.
 Helen Mahoney.
 Edith Elizabeth Andrews.
 Florence Catherine Fraser.
 Joseph Francis Hall.
 Violet May Bonnell.
 John Rod Fraser.
 Norval Russell Blair.
 Alexander Henry MacKenzie.
 Annie Christina Hattie.
 Margaret Kathryn McFarlane.

Supplementary, (1 candidate).

Unsuccessful, (XI, 0; X, 2; IX, 8).

SAINT PETER'S—(68 candidates).

XI. (7 candidates).

Eunice Viola Kyte.
 Margaret Agnes MacLean.
 Reginald Smith Henderson.

X. (29 candidates).

Margaret Jessie MacPhie.
 Esther Lillian MacKichan.
 Neil Gladstone MacKenzie.
 Terry Lewis Thibeau.
 James Clifford Boyd.
 John Huntley Boyd.
 Dora Katherine Kemp.
 Mamie Katherine MacInnis.
 Ella Christina Ross.

IX. (31 candidates).

Lydia Jane Ross (IX on XI).
 Annie Matilda MacRae (IX on XI).
 Allan Dan Morrison (IX on XI).
 Walter B. Stewart (IX on XI).
 Bryon Murray (IX on X).
 Rita Elizabeth Kyte (IX on X).
 Mary Alberta O'Toole (IX on X).
 Mary Margaret Cameron (IX on X).
 Earle Joseph Blair Lafford (IX on X).
 Peter Joseph Campbell (IX on X).
 Roderick Holmes.
 John Joseph Lafford.
 Annie Christina Kemp.
 Donald Kemp.
 Gertrude Sophia Macneil.
 Joseph Henry Digout.
 Elizabeth Viola Murray.
 Helen Frances Bissett.
 Florence MacIntyre.
 Katherine Eva MacKichan.

Supplementary. (1 candidate).

Unsuccessful. (XI, 0; X, 14; IX, 22).

SYDNEY—(265 candidates).

XII. (13 candidates).

Jessie May MacKinnon.
 Elizabeth Graham Colquhoun.
 Warrena Maddin.
 Raymond Lyle Reading.
 James Gordon Fogo.
 Kenneth Norman Buchanan.
 Andrew Pearl Watson.
 William Marshall.
 Charles Good Schurman.
 Esther Rebecca Bearse.
 Doris Israel.

XI. (40 candidates).

George Delmar Crowell (XI on XII).
 William Earl Johnston (XI on XII).
 Ellen Simpson Leach.
 Margaret Susanne Martel.
 Beatrice Irene Penny.
 Annie Leslie Bown.
 Mary Marjorie Stailing.
 John William Martell.
 Robert Edmund Archibald.
 George Ronald Forbes.
 Agnes Honor Workman.
 Christine Morrison.
 Ocella Maude LeDrew.
 Isabel MacKenzie MacLeod.
 Jessie Elizabeth Campbell.
 Mabel Walker.
 Ruth Thelma Boyd.
 Mary Josephine MacDonald.
 Sarah McDonald.
 Sara Ann Johnson.
 Ernest Parker Duchemin.
 Eugene P. Mullins.
 Kyran Purcell.
 John Peter McInnis.
 Concessa Gertrude Costello.
 Monica Bridget Morley.
 Stella Maria MacNeil.
 Bertha Catherine McPherson
 Arrabelle Catherine MacKenzie.
 Rankin MacKeen.
 Gerald F. Murphy.
 Donald McNeil.
 Mildred Mullins.
 Freda MacLellan.
 Mary Jane McLean.
 Ethel Ruth MacKinnon.

X. (78 candidates).

Annie Belle Miller (X on XI).
 Christine MacLellan (X on XI).
 Florence Elder MacKinnon.
 Ella Adams Cunningham.
 Annie Catherine McInnis.
 Florence Margaret Matheson.
 Jeanette MacLeod.
 Helen Clina Bosdet.
 Mabel Elizabeth McNeill.
 Elspeth Clarke.
 Cassie May MacInnis.
 Margaret Winnifred Langille.
 Hilda Foster.
 William Graham Rogers.
 Florence Jean McConnell.
 Edith Winnifred Read.
 Helen Clair MacDonald.
 Walter Alexander Colquhoun.
 Charles Hector Mann.
 Thomas Whitelan Marshall.
 William Albert Spurr.
 Harold Edwin Boutilier.
 Henry Christopher Mills.
 Vincent Clifford.
 Norman MacDonald.

Harold Cunningham.
 John Pride.
 Carlos MacIsaac.
 Harold Fountain Woodin.
 Margaret Katherine McMillan.
 George Ross McLeod.
 George Chester Dunn.
 John Angus MacMillan.
 John Roderick Ross.
 Viola Mary Bagnell.
 Philip Harris.
 Margaret A. McLeod.
 Marion Margaret McLean.
 Christena McKenzie.
 Minnie Gallagher.
 Clotilda Rita Baker.
 Minnie Gillis.
 Christina Agnes McDonald.
 Pauline McKenna.
 Marion Simonson Trask.
 John McMullin.
 Martha McNeill.
 Alexander James Campbell.
 Katherine Alice Mullins.
 Mary MacIsaac.
 Albert Henry Israel.
 Mary Catherine Campbell.
 Nina MacNeill.
 Caroline Anne Macdonald.
 Roderick Johnson.
 Mary Catherine MacKenzie.

IX. (127 candidates).

Bessie McIsaac (IX on XI).
 Mary Isabel MacRae (IX on XI).
 Alastair MacKinnon (IX on XI).
 Hugh Lithgow McLeod (IX on XI).
 Bessie Robertson (IX on X).
 Jessie Elizabeth McLeod (IX on X).
 Vera Lillian Bezanson (IX on X).
 Agnes Goode Maddin (IX on X).
 Dorothy Stewart Cameron (IX on X).
 Christena Ethel Smith (IX on X).
 Helen Stewart (IX on X).
 Frederick George Morley (IX on X).
 Mary Hyslop McLeod (IX on X).
 Marie Christina McNeil (IX on X).
 Marjorie Ishbel A. LeVatte (IX on X).
 Mary Josephine Gillis (IX on X).
 Catherine Victoria Campbell (IX on X).
 Ethel Blanche Reid.
 Annie Belle Rankin.
 Clare E. McNamara.
 Catherine Gallagher.
 Mary McIsaac.
 Ellen Theresa Nearing.
 Madeline Ida Murphy.
 Eliza Evangeline Harris.
 Lucy Isabel Currie.
 Sadie Johnson.
 Mary Florence McNeil.
 Mary Josephine Campbell.
 Olive Annie Sargeant.
 Queenie Minnie McConnell.
 Hilda MacKinnon.

Irene Phillips.
 Isabel Frances Bayer.
 Florence Belle Thompson.
 Annie Rose McRury.
 Ruth Irene Morrison.
 Jean Ray Campbell.
 Barbara Marion MacNeill.
 Veilie Phyllis Drysdale.
 Gladys Densmore McGregor.
 Wilfred James Jackson.
 John Alexander Mair.
 Dan John McInnis.
 Rita Kyte.
 Percy Milton Shaw.
 John Angus McRae.
 John Joseph McNeil.
 Frank Wilson Hart.
 Charles Farquharson.
 Angus Norman Morrison.
 Franklin Avery Campbell.
 Louis Julius Becker.
 Francis Cormier.
 Joseph McCarthy.
 Ralph Gillis.
 Charles Russell Carroll.
 Ada Mary Cameron MacDonald.
 Angus MacLeod.
 Elizabeth Fogo.
 Michael Roderick Campbell.
 Joseph James McInnis.
 Charles Reginald Dixon.
 Mary Margaret Beaton.
 John MacKenzie Johnston.
 Karl Horner Kelly.
 Margaret Isabel Campbell.
 Jessie Ann MacNeil.
 Isabel MacDonald.
 Mary Ingraham Campbell.
 Eric MacDonald.
 Alfred Bernard Brean.
 Hannah Florence Russell.
 Isabel Calder.
 Helen Marguerite Boyd.

Supplementary, (7 candidates).

Unsuccessful, (XII, 0; XI, 0; X, 9;
 IX, 69).

SYDNEY MINES—(42 candidates).

XI. (5 candidates).

Joseph Ignatius Francis.
 Jean Mary Cochran.
 Katherine Christine Fraser.
 Bessie Georgina Moffat.

X. (14 candidates).

Gordon MacDonald Ross (X on XI).
 Hariett Agnes Allen.
 Mabel Fraser.
 Mary Elizabeth Kay.
 George Henry Murray Nicholson.

Emma Jane Toomey.
 Elizabeth Budruss.
 Katherine McDonald.
 Louis Somers.

IX. (23 candidates).

Edward Peck (IX on X).
 Elizabeth Hartietha (IX on X).
 Margaret Gillis (IX on X).
 Ada Lillian MacLeod.
 Mary Arthur.
 Alfred William Barrington Bell.
 Elizabeth Susan Dawe.
 Nellie Christena Fraser.
 Myrtle Glenday Gillmore.
 Frederick Lee.
 Clarence Everett McDonald.
 John McDonald.
 Howard Weldon MacDonald.
 Eva Josephine McLennan.
 Walter Langille Morrison.
 Margaret Oram.
 William Edward Oram.
 Janet Drylie Shepherd.
 Walter Williams.
 Benjamin Martin.
 Lavinia Forsythe Maloney.

Supplementary, (0 candidates).

Unsuccessful, (XI, 0; X, 3; IX, 5).

TATAMAGOUCHE—(109 candidates)

XI. (22 candidates).

Edith Stewart Wilson.
 Christena Isabelle MacDonald.
 Varina Lillian Ross.
 Annie Beatrice MacIntosh.
 Mary Lavinia Kennedy.
 Marion Nellie Cecilia McKay.
 James Carlton Stewart.
 Jennie MacKay Malcolm.
 Mary Drysdale.
 Barbara Alice Beattie.
 Alice Ethel McInnis.
 Julia McInnis.
 Allie Elizabeth Morris.

X. (47 candidates).

Gladys Jemima Sutherland (X on XI).
 Catherine Isabel MacLeod (X on XI).
 Lottie Treen Hartling (X on XI).
 Catherine Augusta Myers (X on XI).
 Jean Stewart MacKeen.
 Samuel Buchler.
 Isabel Margaret McLellan.
 Christena Patterson Clark.
 Frances Ferguson Kennedy.
 Archibald David Kent.
 Sadie Irene McLellan.
 Agnes Bell Clark.

Fred Morris McKay.
 Jennie Irene Mae Sanders.
 Marion Elizabeth Fraser.
 Britta Canfield.
 Marion Crawford MacLanders.
 Jennie Charman.
 Minnie Victoria Reid.
 James Arthur Malcolm.
 Wallace Havelock Betts.
 Ruth Elizabeth Porteous.
 Ernest Sterling Boyle.
 Percy Jardine Bentley.
 Percy Waugh.
 Gladys Mae Aitcheson.
 Annie Jean MacDonald.
 Jennie May McKay.
 Amy Jean Clark.
 Elizabeth Muriel Tucker.
 Freeman Stevenson.
 Viola May Nelson.

IX. (40 candidates).

Isabel Mary MacKeen (IX on XI).
 Mary Christena Sutherland (IX on XI).
 Katherine Blair (IX on XI).
 Harold Raymond Hurd (IX on XI).
 Edgar Willard Mingo (IX on XI).
 Laura May Clark (IX on X).
 Luella Harriet Cameron (IX on X).
 Anna Catherine C. Murray (IX on X).
 Milton Horton Wade (IX on X).
 Clarence Kenneth MacKay (IX on X).
 Francis Trueman McLellan.
 Allison Louise Wilson.
 William Russell Kennedy.
 John Gordon Clark.
 Donald Elmer Sutherland.
 Gladys Ella MacKay.
 Jennie Belle MacKenzie.
 Robert Dickson Roach.
 Bertha Louise Johnson.
 James David Drysdale.
 Fannie Vivian MacIntosh.
 Martha Josephine Clark.
 Christena MacDonald.
 Frances Ellen Stevenson.
 Janet Carlyle.
 Elva Marguerite Vincent.
 Nina Vivian Huestis.
 Margaret Mae Cameron.

Supplementary, (0 candidates).

Unsuccessful, XI, 0; X, 14; IX, 22).

TRURO—(310 candidates).

XII. (38 candidates).

Anna Hislop Lowther.
 Alice Claire Smith.
 Alva Moss.
 Evelyn Hargrave Blackmore.
 Ethel Catherine McKay.
 Irma Claudina Noiles.

Eva Mabel Stella Hennigar.
 Kathleen Isabel Knickle.
 Lewis Morris Smith Gates.
 Russell Clark Zinck.
 Grace Frances Elizabeth Huntley.
 Isabel Denoon Phillips.
 Gladys Harriet Tabor.
 Selden Cummings Bryson.
 Helen Viola Spindler.
 Clara Morrison.
 Fiona Isabel Hay.
 Perley Chase Lewis.
 John Allister Ross.
 Cassie Mildred O'Brien.
 Elsie Belle Johnson.
 William Harold McCurdy.

XI. (69 candidates).

Mary Alena Hamilton (XI on XII).
 Delma Snow (XI on XII).
 Jean Stewart Kent (XI on XII).
 Effie Helena V. Stevens (XI on XII).
 Percy Alvin Benjamin (XI on XII).
 William S. Muir Kennedy (XI on XII).
 Pauline Melissa Crowe.
 Myrtle Thelma Johnson.
 Inez Muriel Parker.
 Hilda May Douglas.
 Leona Ethel McCurdy.
 Sylvia Edith Miller.
 Flora May Dunlap.
 Lucius Gould McLauchlin.
 Albert William Fullerton.
 Harold Woodworth Smith.
 Helen Louise Fisher.
 Frank Lemuel Fisher.
 Annie Isabel MacIntosh.
 Edwin Russell Stewart.
 Helen Maude Snow.
 Charlie Bryson Edwards.
 Austin Arthur Davis.
 Craig McGowan Henderson.
 Dorothy Martha Schurman.
 Violet Foshay Olive.
 Aubrey Kent Geddes.
 Sanford Arnold Smith.
 Jessie Mary Creighton.
 Freda Emmeline Murray.
 Ralph Meredith Langille.
 Libbie Dawe Murray.
 Sybil MacLean.
 Marion Agnes Doane.
 John Osler MacLean.
 William Alexander Flemming.
 Hazel Rosanna Walker.
 Eileen Hallisey.
 Murdena Agnes Creelman.
 Mary Christene Sutherland.
 Georgia Norma Crowe.
 Alice Amelia Etter.
 Bertha Mabel Mosher.
 Nellie Neta Wright.
 Catherine Louise Whittier.
 Jared Fenwick Kennedy.
 Raymond Edwin Fulton.

Flora Jane Upham.
 Cyril Holesworth Crowe.
 Bertha Alice Wright.
 Emma Elizabeth Summer.
 Edwin Harold Dewis.

X. (100 candidates).

Evelyn Louise McLellan (X on XII).
 Cynthia Jane Bent (X on XII).
 James Thomas Creelman (X on XII).
 Alden Patton (X on XII).
 Joseph Michael White (X on XII).
 Ethel May Johnson (X on XI).
 Mary Bernice Bonyman (X on XI).
 Charles Daniel MacIntosh (X on XI).
 Helen Tupper Kent (X on XI).
 Isaac Logan Barnhill (X on XI).
 Hazel Jean Chalmers (X on XI).
 Dorothy Maie Jeffrey (X on XI).
 Alfred Earle Crowe (X on XI).
 Susie Laura Bradley (X on XI).
 Ruth Beatrice Tingley (X on XI).
 Lilian Hattie Warmon.
 Vivian Esther Fisher.
 Mary Edith Cox.
 Freda Jean Steck.
 Irene Grayson Roebuck.
 Emma Carroll Bryson.
 Martha Helen Shortt.
 Lillian May Ryan.
 Bertha May Dunn.
 Laura Aileen Blenkinsop.
 Louise Verna Stillings.
 Gladys Frances Ferguson.
 Olive May Macdonald.
 William James Macdonald.
 Douglas Charles Watson.
 Edgar Cyril Matthews.
 William Addison Graham Stevens.
 Harold Victor Davis.
 Charles Carry Roberts.
 George Edgar Fulton.
 Donald MacDonald Stewart.
 Mildred Acorn Cox.
 Esther Lester.
 Marion McLean Carter.
 Robert Gordon Lester.
 Emma Grace Horton.
 Victor MacKay Burns.
 Frederick Almon Matatall.
 Rutherford Harris Murray.
 Katheryn Elizabeth Bigelow.
 Frank Rice Reid.
 James Edmund Graham.
 Horace Mann Eaton.
 Helene Stacey Gladwin.
 Catherine Jane Pearn.
 Edna Irene Marshall.
 Alexander Grant MacKenzie.
 Marie Jean Whittier.
 Ralph Benjamin Whittier.
 Minnie Dunn Anthony.
 Mary Barnhill.
 Nellie Boyd.
 Myrtle Priscilla MacMichael.

Elsie Jean MacNutt.
 Lloyd Douglas Staples.
 Mary Jean Archibald.
 Lydia Wynn.
 Mary Elizabeth Waller.
 Florence Nightingale Johnson.
 Minnie Gay Goodwin.
 Mabel Catherine Lynch.
 Elizabeth Blanche Fuller.
 Elsie Annie Edwards.
 Sadie Idella MacCleave.
 Violet Gertrude Daniell.
 Helen Louise Archibald.
 Ada Lelia Barnhill.
 William Scott Smith.
 Charles Edward Stanfield Smith.
 John Hector MacDonald.
 Minnie Eveline Whidden.
 Harry Stewart Fulton.
 Evangeline Booth Morrison.

IX. (103 candidates).

Irma Etta Carter (IX on XI).
 Muriel Louise Fulton (IX on XI).
 Mineola R. MacKay (IX on XI).
 Sara Elizabeth Craig (IX on XI).
 Muriel Agnes Hennessy (IX on XI).
 Nellie Christie (IX on XI).
 James Arthur Hanway (IX on XI).
 Cyrus Witter Archibald (IX on XI).
 Harry Angus MacEachron (IX on XI).
 Jessie Lillias Irving (IX on XI).
 Daisy Seymour (IX on XI).
 Nora Ethelyn Smith (IX on XI).
 Mary J. A. Barkhouse (IX on XI).
 Dorothy Young Dexter (IX on X).
 Walter Merill Barrett (IX on X).
 Ralph Johnson Blackmore (IX on X).
 Allan Parker Murray (IX on X).
 Mary Jane Kennedy (IX on X).
 Norman MacKelvie Parker (IX on X).
 William Graham Fraser (IX on X).
 Russell George Lauder (IX on X).
 Ethel Alison Davidson (IX on X).
 Mabel Jane Irving (IX on X).
 Mabel Jessemine Kent (IX on X).
 Beatrice Carrie McRae (IX on X).
 James Kenneth Tompkins (IX on X).
 Ena Gean Caudle (IX on X).
 Ethel Josephine Lockhart (IX on X).
 Helen Katherine Dunlap.
 Audrey Hazel Creelman.
 Dorothy Creighton Black.
 Isabel Louise Warman.
 Leonora Mary Schurman.
 Mabel Claire Pearson.
 Aline Margaret Fisher.
 Winifred Edna Sargent Doane.
 Leila Randall Hurley.
 Grace Dorothy McWhinney.
 Duncan Rudolph Innes.
 Arthur Bernard Parker.
 Karl Watson Lester.
 Joseph Hunt.
 John Stanley Barr Huntley.

William LeRoy Johnson.
 David Roy Ross.
 Stanley Karl Wright.
 Avard Adolphus Bishop.
 Gordon Wentworth Parker.
 George Treen Pippy.
 Maxwell Chapman Peel.
 Wallace Alexander MacKay.
 Charles Leslie Flemming.
 Hugh MacKay Ferguson.
 Margaret Elsie Hill.
 Idella Louise Cesale.
 Donald Gordon Wilson.
 Chester Woodworth Annand.
 Cecil Hamilton McCallum.
 Katherine Isabelle Ellis.
 Charles Wendell Dewis.
 Anna Jean Ross.
 Mary Georgina Bartlett.
 Della Agnes Daley.
 Guy Boomer Stevens.
 Lawrence Weslyn Yuill.
 Margaret Gordon Lynds.
 Norah Frances McGee.
 Helen Mae Bruce.
 Lela Jean Murphy.
 Edith Sophia Stevens.
 Eldridge Lee MacMillan.
 Edna Sarah Johns.
 Phyllis Campbell.
 Annie Pearl MacLeod.
 Annie Olivia MacDonald.
 Cecil Ernest Halliday.
 Jean Millett Walker.
 Emily Amelia McCurdy.
 Cyrus Archibald Langille.
 Ludlow Jackson Weeks.
 Brenton L. Meite Archibald.
 James Roland Crowe.
 Gladys Pratt.
 Laura Blanche Fulton.
 Florence Myrtle Dickie.
 Mabel Freda Fuller.
 Letta Daisy Tattie.
 Abigail Amanda Jacques.
 James Russell Morash.
 John Cox Wickwire.
 Chester Warren Goodwin.
 Susie Gertrude Logan.
 Marion Hannah Leck.
 Margaret Isabel Snide.
 Hattie Madill Pooley.

Supplementary. (5 candidates).

Unsuccessful, (XII, 0; XI, 0; X, 22;
 IX, 36).

UPPER STEWIACKE.—(35
 candidates).

XI. (3 candidates).

Jean Marguerite Dunlap.
 Marianna Dunlap.
 Seldon Herbert Ogilvie.

X. (14 candidates).
 Agnes Cecelia Clarke.
 Ross Logan Clarke.
 Lewis Brenton.
 Jessie Murray Stewart.
 Jean Evelyn Fisher.
 Frances Ann Johnson.

IX. (18 candidates).

Clare Jean Logan (IX on X).
 Mabel Frances Bentley.
 Aubrey Currie Johnson.
 Kenneth Cox.
 Frances Ingleby Foster.
 Henrietta Dawson Fulton.
 Jessie Ena Rutherford.
 John Floyd Creelman.
 Ross Creelman Johnson.

Supplementary. (0 candidates).

Unsuccessful, (XI, 0; X, 7; IX, 10).

WESTVILLE.—(52 candidates).

XI. (5 candidates).

Catherine Baillie Hayman.
 Catherine Mary Baillie.
 Katherine MacKenzie Adamson.
 Anna Janet Baillie.
 Josiah MacQuarrie.

X. (19 candidates).

Carman Alexandra Ross.
 Mary Ellen Allen.
 James Erling Saunders.
 Marguerita Crockett.
 James Maxwell Richardson.
 Marion Frances Smith.
 Irving Stuart McLeod.
 Annie Norma Wiltshire.
 Christine Esther MacPherson.
 Alexandra Willa MacKenzie.

IX. (28 candidates).

Annie Muir (IX on X).
 Kathleen MacIsaac (IX on X).
 James Carleton Munro (IX on X).
 Irene May Matheson (IX on X).
 Emma Hazel Fraser.
 Margaret Muriel Goode.
 Lottie May MacLeod.
 Ethel Pearl MacGillivray.
 Jean Lorimer.
 Miriam Violet McNairn.
 Marguerite Blair Atkinson.
 Iola Myrtle MacLeod.
 Marion Drummond McCann.

Supplementary. (0 candidates).

Unsuccessful, (XI, 0; X, 5; IX, 19).

WINDSOR—(171 candidates).

XI. (34 candidates).

Hannah May McCarthy.
 Isabel Hunter Dill.
 John Alexander Dunlop.
 Carleton Allison Canavan.
 Elsie Gene Bissett.
 Verna Leslie Brown.
 Herman Ethelbert Campbell.
 Violet Pauline Saunders.
 Alexander Robert Reid.
 Jean Louise Baxter.
 Karl Keith Dimock.
 Amy Verna Stoddard.
 Florence Vivian Morash.
 Bessie Bertha Barker.
 Osee Elmira Borden.
 Ernest Cecil Davison.
 Annie Marie Reid.
 Norman Winston Churchill.

X. (58 candidates).

George Fenwick Seymour (X on XI).
 Esther Byaeta Gollan (X on XI).
 Walter D. Comstock (X on XI).
 Gertrude May Crowell (X on XI).
 Marion Ellen Rose (X on XI).
 Mildred Dorothy MacDougall.
 Edith May McEwen.
 Jean Olive Smith.
 Sydney Andrew Mosher.
 Angie Alelia Brownell.
 Elizabeth Singleton Hills.
 Innettia Myrtle Bowes.
 Clara Beatrice Lockhart.
 Grace Gladys Lantz.
 Enid Roberta Caldwell.
 Stella Evelena Cochrane.
 Eva Harriet Sanford.
 Maggie Jane Hill.
 Una Giralda Evangeline Jenkins.
 Bessie Rebecca Davison.
 Gladys Frizzle.
 David Wilson Hurlburt.
 Elton Havelock Steele.
 Nita Gertrude Parker.
 Myrtle Kathleen Burgoine.
 Nora Kathleen Coade.
 Ralph Strathie Millett.
 Cecil Lawrence Blanchard.
 Victor Louis MacDonald.
 Susie Sweet.
 Mary Grace Walley.
 Sarah Isadora Sivright.
 Jean Sherburne Blanchard.
 Ellen Louise O'Brien.

IX. (75 candidates).

Kathleen Sanford (IX on XI).
 Muriel Clementine Francis (IX on XI).
 Hattie Maud Murray (IX on XI).

Nellie May Fader (IX on XI).
 Ethel Gertrude Sanford (IX on XI).
 Esther Margaret Drysdale (IX on XI).
 Bernice Delsie MacDougall (IX on XI).
 John Day Rathbun (IX on XI).
 Nita Irish Rathbun (IX on XI).
 Ina Grace Thompson (IX on XI).
 Gladys Ada Crossley (IX on X).
 Jennie Holmes Sanford (IX on X).
 Louie Gertrude Spence (IX on X).
 Gladys Beryl Casey (IX on X).
 W. Rebecca Northup (IX on X).
 Annie Louise Beazley (IX on X).
 Clara Catherwood Shaw (IX on X).
 Joseph Hector McLellan (IX on X).
 Nellie Davison Rolph (IX on X).
 Cyril Earle Meehan (IX on X).
 Jennie Beryl Smith (IX on X).
 Ruth Cochran Porter (IX on X).
 Eleanor Blanche Jadir (IX on X).
 Birdice Blye Haley (IX on X).
 Howard Nathaniel Spence (IX on X).
 Roy Young Sanford (IX on X).
 Dorothy Frances Cox.
 Evelyn Mary Harris.
 Mary Adeline Saunders.
 Leona Allison Shaw.
 Ethel Mary Smith.
 Helen Walker Winning.
 Lilla Pearl Connolly.
 Christina Sophia Elderkin.
 Harriett Evelyn Elliott.
 Marguerite Frances Reddy.
 Meleta Hazel Haley.
 Jennie Holmes Sanford.
 Florence Elizabeth Shaw.
 Peter Love Walker.
 Colin Russel Martin.
 Silas Herbert Taylor.
 Sybil Eileen Gourley.
 Wilbert Avery Slack.
 Avery Shaw LeCain.
 Bertha Jean MacHarrie.
 Violette May Baxter.
 Muriel Leora Blois.
 Ralph Augustus Blois.
 Annie Grace Barker.
 Beatrice Modenna Berry.
 Cyril Des Barres Harvie.
 Cecil Harry Riley.
 Edmund Faulkner Dill.
 Effie May Robinson.
 James Harold Withrow.
 Hazel Mary Miller.
 Verna Barnsley Smith.
 Arthur Emerson Hanson.
 Ivy Maud Parker.
 Bertha Helena Curry.
 Eva Mary Dimock.
 Greta Luska Withrow.
 Beatrice Brunhilda Burgess.
 Frederick Whitman Greenough.
 Mary Maria MacDougall.
 Frances Margaret MacDonald.
 Carrie Alice Shaw.

Supplementary, (4 candidates).

Unsuccessful, (XI, 1; X, 14; IX, 34).

WOLFVILLE—(45 candidates).

XI. (11 candidates).

Harold Martell Wilson.

John Beverly Palmeter.

Wylie Louis Collins.

Helen Beatrice Angus.

Margaret Rebecca Chase.

X. (20 candidates).

Susannah Isabella Chase (X on XI).

Ruth Isabel Elderkin (X on XI).

Donald Alexander Grant.

Francis Magoun Archibald.

Leander Parker Thurber.

Robert Ewart Elderkin.

Harold Gordon Powell.

George Clyde Nowlan.

Jennie May Pineo.

Hilda Annie Smith.

Grace Arnold Porter.

Muriel Aileen Starr.

Angela Marie Herbin.

Roselene Grace Holmes.

Mary Olive Wickwire.

Grant Ernest Magee.

Marion Morse Harvey.

IX. (12 candidates).

Kenneth Loring Palmeter (IX on XI).

Violet May Sleep (IX on XI).

Ora Naomi Woodman (IX on XI).

Oda Hazel Coldwell (IX on X).

Ellen Blanche Rose.

Stanley Hawthorne Morrison.

Pauline Margaret Bell Parry.

Miriam Grace Chisholm.

Marion Elder Grant.

Marjorie Elizabeth Murphy.

Marguerita Christie.

William Elder Johnson.

Minnie Blanche Eagles.

Dorothy Ellene Illsley.

Ernest Lyle Eagles.

Supplementary, (2 candidates).

Unsuccessful, (XI, 1; X, 4; IX, 1).

WOODS HARBOR—(22 candidates).

X. (11 candidates).

William Dickson Riseborough.

Vera Gould Goreham.

Norma Enella Nickerson.

Verna Boneita Nickerson.

Marion Sarah Homer.

Mamie Ora Abbot.

IX. (9 candidates).

Helen Theodora P. Sears (IX on X).

Annie Eliza Homer (IX on X).

Laura Gladys Gorham (IX on X).

Martin Nickerson.

Andrew Crowell.

Supplementary, (2 candidates).

Unsuccessful, (X, 2; IX, 7).

YARMOUTH—(231 candidates).

XII. (10 candidates).

Mildred Evelyn Simms.

Grace Gwendolyn McKay.

Henry Peter Surette.

Herbert Stanley Thurston.

Ralph Lent Jeffery.

XI. (55 candidates).

Polly Lent Baker.

Jessie Perle Ball.

Albert Je n Foulis.

Eunice G'yton Fox.

Ell' Hermann.

Esther Mary Lewis.

Alm' Katherine Surette.

Martha Beryl Wetmore.

Hazel Gladys Trefry.

Dorothy McCarthy Moses.

Lawson Albert Pitman.

Charles Webster Burrell.

Robert Webster Churchill.

John Germain LeBlanc.

Mortimer Villiers Marshall.

Earle Russell Miller.

Charles Harold Morrell.

Robert Murray Pendrigh.

Wilfred Adolphus Wyman.

Ada Pauline Herkes.

Deborah Alta Hurlbert.

Cora Alice Morton.

Bernard Hatfield Hurlbert.

Walter Henry W. Hunter.

Clarence Bowlin Raynard.

Mattie Curry.

Emerson Ladd Curry.

Florence Bertha Crosby.

X.—(74 candidates).

Ina Elizabeth Dorman (X on XII).

Ellen Jane Raymond (X on XII).

George Henry Golden (X on XII).

Kenneth Simms Raymond (X on XII).

Jessie Isabel Burton (X on XI).

Gertrude Rose Haley (X on XI).

Ruth Olga Hamilton (X on XI).

Rosie Hermann (X on XI).

Jane Allen Horton (X on XI).

Madelon Elizabeth Locke (X on XI).

Kathleen Pearle Ryder (X on XI).
 John Victor Butterworth (X on XI).
 George Edgar Wyman (X on XI).
 Iova Belle Harris (X on XI).
 Marie Joanna Le Blanc (X on XI).
 Eleanor Marie d'Entremont (X on XI).
 Muriel Annis Cann (X on XI).
 Margaret Donaldson Kirk.
 Elizabeth Hannah Raymond.
 Eva Maria Ball.
 Kathryn Stoneman.
 Mary Frances Vickery.
 Mildred Brooke Earle.
 Dorothy Jean Bain.
 Malcolm Robert Pitman.
 George Dimock Skinner.
 Finlay Chisholm.
 Frederick Alexander Lewis.
 Maynard Brown Wyman.
 Max Murray Schurman.
 Arnold Murray Porter.
 Beatrice Laura Forbes.
 Maisie Violet Spinney.
 Lucien Eldridge d'Entremont.
 Hilda Evelyn Morton.
 Marion Radcliffe Prosser.
 Marjorie Alberta Reeves.
 Maria Celena Babin.
 Rose Amy Surette.
 Estelle Judith Pottier.
 Ann Christine LeBlanc.
 Henry Francis Bourque.
 Vincent Joseph Pottier.
 Fanny Lewis.
 Chester Gladstone Beveridge.
 Enslow Simms Rankin.
 Jennie Evelyn Prosser.
 Theora Winnifred Randall.
 Exilda Bridget LeBlanc.
 Victoire Isabell d'Entremont.
 Mary Clements d'Entremont.
 Mary Wyman.
 Lusine Elie D'Eon.
 Nettie Irene Moses.
 Marion Jeffery.
 Honoria Garrett Bingay.
 Effie Blanche Pierce.
 Jessie May Pierce.
 Dwight Moody Churchill.
 Chester Llwyd Foote.

IX. (88 candidates).

Mary Irene Doucette (IX on XI).
 Adeline Hogarth Lewis (IX on XI).
 Bessie Violet Porter (IX on XI).
 Dorothy Potts (IX on XI).
 Eleanor Anne Pitman (IX on XI).
 Charles Walter H. Lewis (IX on XI).
 Camille Pierre Pothier (IX on XI).
 Jacobine Locke Smith (IX on XI).
 Andrew Jackson Ricker (IX on XI).
 Barbara Helen Graham (IX on XI).
 Margaret M. A. Thompson (IX on X).

Hazel Elizabeth Churchill (IX on X).
 Mamie Gladys Treffry (IX on X).
 Daniel Joseph Comeau (IX on X).
 Stephen James Lovit (IX on X).
 Blanche E. d'Entremont (IX on X).
 Mary Emelice Babin (IX on X).
 Rose Emma Bourgue (IX on X).
 Dorothy Eva Pottier (IX on X).
 Adolphe J. Melanson (IX on X).
 Nora Scott McMellan.
 Mary Augusta Comeau.
 Delina Rose Moir.
 Marion Williams Hilton.
 Seretha Thesessa Doucette.
 Jean McKinlay.
 Star Cameron Rogers.
 Alice Gertrude Crosby.
 Florence Helen Milestone.
 Irma Hope Poole.
 Ma Corning Porter.
 Clarence Phalen Churchill.
 George Arthur LeBlanc.
 Andrew Leo Doucette.
 Charles Huntington Hatfield.
 George Herbert Hatfield.
 Eric England Rogers.
 Donald Scott Crosby.
 George Archibald Blackadar.
 John Emin.
 Wilfred Leslie Hines.
 Edgar Gordon Harding.
 George Victor Burton.
 Henrietta Beveridge Herkes.
 Margaret Williamson Bain.
 Jessie Marguerite Amirault.
 Alton Ford Crowell.
 Elizabeth Mary Traves.
 Helen Emeline Morton.
 Avard Hamilton Gates.
 Frank Roy Gates.
 Pierce Gabriel Surette.
 Mary Beatrice Bourque.
 Louis Edward LeBlanc.
 Elizabeth May Pippy.
 James Ross Durkee.
 James Everett Moses.
 Vera Mary Nickerson.
 Myrtle Evenell Hilton.
 Benjamin Joseph d'Entremont.
 Albert Jacobs Cann.
 Walter Scott.
 Loretta Francoise D'Eon.
 Bertha Willetta Churchill.
 Karl Ernest Mason.
 Sandford Burnette Sallows.
 Frieda Hope Goudey.
 John Corning Sinclair.
 Kathryn Violet Robbins.
 Emilee Amirault.

Supplementary, (3 candidates).

Unsuccessful, (XII, 1; XI, 4; X, 21;
 IX, 38).

PASS LIST, 1914.

UNIVERSITY GRADUATES' TESTING EXAMINATION.

(For Syllabus see pages 223-242 of *Manual of School Law, 1911.*)

No. 2. Hugh Philip Bell, M. Sc., (Dal., Halifax).

Partial. (2 candidates).

Charles Albert Oulton, passed in Mathematics (Major); Mathematics (Minor); Physics (Minor); English (Minor); Chemistry (Minor).

Arthur Gordon Melvin, passed in Latin (Minor); Greek (Minor).

PASS LIST, 1914.

TEACHERS' PROVINCIAL EXAMINATIONS.

MINIMUM PROFESSIONAL QUALIFICATION.

[See Comments and Regulations of the Council of Public Instruction, "Licensing of Teachers," and Reg. 116, page 151 *Manual of School Law, 1911.*]

ADVOCATE—(3 candidates).

Lizzie Catherine Morris. Third Rank.
Ina Merceedis Morris. "

Jessie Cordelia Brownell. Third Rank.
Emma Lillian Chapman. "
Janet Margaret Boss. "
Beatrice Ann Lawrence. "
Helen Martha Geer. "

AMHERST—(22 candidates).

Gladys Mary Tretice.	Third Rank.
Erica Lowerison.	"
Marjorie Alma Chapman	"
Laura Elizabeth Atkinson	"
Ethel Spencer Jones.	"
Ada Marion McCabe.	"
Bessie Mac Shipley.	"
Mary Winnifred Craig.	"
Ida Mary Dickinson.	"
Nettie May Smith.	"
C. Elizabeth Chapman.	"
Florence Ethelberta Keith.	"
Jessica E. Caroline Smith.	"
Olga Retta Beaton.	"
Ida Myrtle Slack.	"
Hattie May Newcombe.	"
Irene Eliza Harrison	"

ANNAPOLIS—(9 candidates).

Birdie Geneva Millar.	Third Rank.
Robert Shannon Tanch.	"
Flora Leona Banks.	"

ANTIGONISH—(58 candidates).

Alice Donovan.	Sup. First Rk.
Teresa Margaret Chisholm.	"
Mary Ita Macdonald.	Second Rank.
Margaret Oulton Dewar.	"
William McDonald.	"
Josephine MacDonald.	Third Rank.
Annie Jane McLellan.	"
Catherine Anne MacLean.	"
Mary MacIsaac.	"
Annie Bell MacDonald.	"

James Arthur Murphy.	Third Rank.
Dan Campbell.	"
Hugh McLellan.	"
John Allan Ross.	"
Grace Mary Galvin.	"
Harriet Elizabeth Purcell.	"
Vernie Macdonald.	"
Eva MacNeil.	"
Mary Catherine McDonald.	"
Annie Smith.	"
Isabel Cameron.	"
Christena McDonald.	"
Janet Elsie Macintosh.	"
Angus Alexander McDonald.	"
Florence Anastasia Miller.	"
Margaret Fraser.	"
Selina McGillivray.	"
Catherine Hannah Hogan.	"
Josephine McLellan	"
Rose Carter	"
Celia Mae Macdonald	"
Margaret Mary Macdonald.	"
Katherine Anna McPherson.	"
Catherine Smith.	"
Mabel Christina McInnis.	"
Florence C. Macdonald.	"
Flora Kate Macdonald.	"
Margaret Florence Macdonald	"

ARICHAH—(9 candidates).

Mary Eugenie Richard.	Third Rank.
Jessie McDonald.	"
Ida Jane LeLacheur.	"

BADDECK—(23 candidates).

Munroe McLeod.	Second Rank.
Annie Ella Rice.	Third Rank
Catherine McNeil.	"
Isabel Catherine MacLeod.	"
Catherine J. Nicholson.	"
John Neil MacNeil.	"
Neil Alexander McLeod.	"
Joan M. MacMillan.	"
Jessie Margaret MacKenzie.	"
Jessie Macrae.	"
Ruth MacLeod.	"
Eunice Mortina McGillivray.	"

BARRINGTON—(6 candidates).

Lynden Edith Smith.	Third Rank
Ada May Smith.	"
Prudence Dickie Brannen.	"
Elva Maude Swimm.	"
Maisie Deborah Nickerson.	"

BEAR RIVER—(6 candidates).

Clifford Gordon Copeland.	First Rank.
Alice Lillian Potter.	Third Rank.
Irene Enola Simpson.	"
Lillian Marguerite DeLap.	"

BERWICK—(14 candidates).

Dorothy Marguerite Morse.	Second Rank
Florence Ruth Webster.	"
Harell Grace Turner.	Third Rank
Kathryn Holmes Marsters.	"
Flora Myra Woppard.	"
Edna Gladys Elliot.	"
Pansy Lillian Stronge.	"
Lula Grace Kinsman.	"
Alma Elizabeth Algee.	"
Sarah Elizabeth Beach.	"
Hazel Gladys Ritchie.	"

BRIDGETOWN—(4 candidates)

Laura Belle Whitman.	Third Rank.
Laura Samantha Kelly.	"

BRIDGEWATER—(29 candidates)

Hazel Annie Rafuse.	Second Rank.
Cecilia Veronica Kelly.	"
Gladys Deane Waterman.	Third Rank.
Muriel Joycelyn Hollingsworth.	"
Ella May Naugler.	"
Etta May Robar.	"
Emily Althea Hirtle.	"
Maysie Pauline Rodenhizer.	"
Lillis Mae Fancy.	"
Effie May Seamone.	"
Elsie Belle Eisenhauer.	"
Hazel June Corkum.	"
Edson Daniel Berrigan.	"
Myrtle Gertrude Rafuse.	"
Ida Leone Naugler.	"
Hazel Etta Kaulback.	"
Nellie Marguerite Corkum.	"

CALEDONIA—(12 candidates)

Edna Douglas Parker	Second Rank.
Lilla Frost Rayfuse.	"
Marion P. Wamboldt	Third Rank.
Ruey Myra DeLong.	"
Mabel Mildred Sarty	"
Rhena B. Crossland	"
Audrey H. DeLong.	"
Marion Ruth DeLong.	"

CANNING—(7 candidates).

Katherine E. Crowell.	First Rank.
Carrie Amelia Weaver.	Second Rank.
Reta Erdine Davison.	"
Greta Maude Alcorn.	"
Muriel Lucy Eaton.	Third Rank.
Julia W. Eaton.	"
Evelyn Maude Schofield.	"

CANSO—(8 candidates).

Mary Isabel Peters.	Second Rank.
Hazel Filda Fraser.	Third Rank.

Blanche E. Lukeman	Third Rank.	Bernetta M. Holloran.	Third Rank.
Annie Bigney Carley	"	Mary Augusta Hart.	"
Winnifred C. Munro	"	Elsie Muriel Myers.	"
May Isabelle Dorr	"	Mary Beulah Sangster.	"
CHESTER—(4 candidates).		Lydia Evelyn Lipsett.	"
Ida Victoria Meisner	Second Rank.	Annie Ninette Peart.	"
Aubrey C. Duncan	"		
Olive Leone Zinck	Third Rank.		
Carrie Mosher	"		
CHURCH POINT—(2 candidates).			
Mary Eva Robichaud	Third Rank.		
DIGBY—(5 candidates).			
La Rita Lysle Robbins.	Third Rank.	Clara C. Campbell.	Sup. First Rk.
Gertrude Lee Shaw	"	Margaret Haverty.	"
Pearle Mae Vidito.	"	Helen F. McDougall.	"
Ercell Corinne Banks	"	Jean P. Campbell.	"
Edith E. MacAlpine	"	Estelle Elizabeth Girrior.	"
EAST RIVER ST. MARY. (5 candidates).		Mary Ellen McIntosh.	"
Catherine V. MacKay.	Second Rank.	Mary Rosella Bates.	"
Florence R. Cruickshank	"	Anastasia David.	"
George Hugh Archibald.	Third Rank.	Elizabeth McDonald.	"
Lydia Ann MacMillan.	"	Catherine Desmond.	"
Edna Veronica Woods	"	Lucina G. McLeod.	"
GLACE BAY—(15 candidates).		Madeline G. Powers.	"
Lucy Au Coin	Sup. Fst. Rank.	Anna Marie Stretch.	"
Alice Belle MacKinnon.	First Rank.	Marie Louise White.	"
Barbara S. L. Anderson.	Second Rank.	Gladys M. Sibley.	First Rank.
Catherine G. McCuish.	"	Fanny Hazel Toomey.	"
Alice Eva Burchell.	"	Lillias W. Coloquhoun.	"
Alfred D. D. McLennan.	"	Lillian B. Blackmer.	"
Margaret M. Naughton.	"	Margaret Theresa Cass.	"
Theresa May Munroe	"	Mary Alice Fitzpatrick.	"
Laura V. I. Holmes.	"	Annie Marie Gardner.	"
Ethel M. McPherson.	Third Rank.	Ruth Gertrude Lee.	"
Josephine MacAulay.	"	May Loretta Mitchell.	"
Annie Catherine Peach.	"	Mary C. O'Donnell.	"
Annie Alice Verner.	"	Annie Durkee Allen.	Second Rank.
Ethel Ling.	"	Verna C. Campbell.	"
Mary Susan Leg.	"	Florence Mary Harris.	"
GREAT VILLAGE—(12 candidates).		Gertrude May Hawkins.	"
Marion Fisher.	First Rank.	Maude G. F. Webber.	"
Ida Bowles Crowe.	Second Rank.	Canssetta Melanson.	"
Kenneth David Blaikie.	Third Rank.	Mary Alice McCarthy.	"
Marion Fraser Williams.	"	Clara I. MacEachren.	"
Cora B. McLaughlin.	"	Mary Evelyn White.	"
Margaret A. Forbes.	"	Frances Mahan.	"
Lillian Agnes Gray.	"	Gordon Charles Brown.	Third Rank.
Minnie Ethel Langille.	"	Hattie Mae Covey.	"
GUYSBOROUGH—(15 candidates).		Ella May Dauphinee.	"
Augusta W. Callahan.	Third Rank.	Norma B. Gentles.	"
Margaret E. O'Connor.	"	Minnie May Hubley.	"
		Christianna MacLean.	"
		Sadie M. MacNamara.	"
		Hilda Gertrude Reddy.	"
		Muriel M. Spares.	"
		Rose May R. McPhee.	"
		Christine Chavignaud.	"
		Ora W. Hawkins.	"
		Catherine C. Woodworth	"
		Bertha E. Wright.	"
		Nellie Tufts Mitchell.	"
		Martha J. A. Thompson	"
		Gertrude Moore.	"
		Josephine Currie.	"
		Gertrude MacDonald.	"
		Eva Bernice Power.	"
		Victor George Roast.	"
		Catherine L. Shinnick.	"

INVERNESS—(31 candidates).

Helen Ivy Ladd.	Third Rank.
Lewis MacLellan.	"
Marcella Margaret MacKay.	"
Janet Hazel Campbell.	"
Bessie McIsaac.	"
Cecilia Beaton.	"
Neil Dan. MacKay.	"

KENTVILLE—(9 candidates).

Grace Rebecca Saunders.	Third Rank.
Annie Beatrice Saunders.	"
Mary Belle Kaiser.	"
Joyce Maude Fraser.	"
Geraldine Ward.	"
Mildred May Wood.	"
Spurgeon DeWitt Turner.	"

LIVERPOOL—(20 candidates).

Lalia Jane Smith.	Third Rank.
Marjorie F. MacKinnon.	"
Viola Siboutte Ramey.	"
Helen Winifred Misner.	"
Ethel Marie Wheaton.	"
Margaret K. MacGuire.	"
Ethel Viola DeForest	"
Thekla Rothschild Pineo	"
Flora Isabelle Manthorne	"
Jennie Maud Therian.	"

LOCKEPORT—(8 candidates).

Hattie Blanche Crouse.	Third Rank.
Greta Helen Shupe.	"
Sadic Viola MacKenzie.	"
Helen May F. Brington.	"
Leona Beryl Hayden.	"
Lenore MacMillan.	"

LUNENBURG—(29 candidates).

Lavinia Sophia Rafuse.	Second Rank.
Beatrice Gertrude Hiltz	Third Rank
Evelyn May Parks	"
Winnie Myrtle Cook.	"
Mabel Mary Berringer.	"
Gladys Gertrude N. Crooks.	"
Blanche Catherine Moiash.	"
Mabel Gertrude Herman.	"
Mabel Viola Millett.	"
Mary Louisa Oikle.	"
Eva Ellen Heckman.	"
Isabel Catherine Hirtle.	"
Wilfred Douglas Mosher.	"
Firman McClure.	"
Lenora Mary Essburg.	"
Hazel Dora Young.	"
Emma Elizabeth Smeltzer.	"
Hilda Rhea Zinck.	"
Jennie Evangeline Rockwell.	"
Olive Louise Zinck.	"
Eva Mary Jane Himmelman.	"
Frank Fenwick Backman.	"

Daisy Laura Himmelman. Third Rank.
 Oressa Veola Rhodenizer. "
 Susie Alice Barry. "

MAHONE BAY—(21 candidates).

Hazel May Winters.	Third Rank.
Anna Anita Pickles.	"
Blanche Louise Oxner.	"
Flora Mae Ernest.	"
Effie Mildred Ernst.	"
Wilfred St. Clair Hiltz.	"
Muriel Hattie May Westhaver.	"
Edna Rebecca Zink.	"
Lettie Olive A. Westhaver.	"
Vera Laura Hiltz.	"
Harriett Mae Smith	"
Blanche Mildred Mader.	"
Florence Ethel Zwicker.	"
Ethel Hope Arenburg	"
Constance Angelina Zwicker.	"

MAITLAND—(7 candidates).

Marion Imogen Bond.	Third Rank.
Alice Trahey Graham.	"
Edith Miller.	"
Lillian Laflin.	"
Annie Katherine Hennigar.	"
Elsie Olive Weatherhead	"
Mary Hazel Geddes.	"

MARGAREE FORKS—(4 candidates)

MIDDLE MUSQUODOBOIT.
(10 candidates).

Minerva Eliza Dillman.	Second Rank.
Elizabeth O. R. Browne.	Third Rank.
Marion Alice Deckman.	"
Lottie Ellen Deckman.	"
Henry Douglas Reid.	"
Mary Hazel Rose.	"
Jenie Archibald.	"
Nellie Redmond Burnett.	"
Una Hall Mosher.	"
Bessie Merson Stewart.	"

MIDDLETON—(31 candidates).

Eva Kathleen McAloney.	Second Rank.
Hazel Hanscom Dodge.	"
Annie Mae Crawford.	Third Rank.
Hilda Marie Cox.	"
Hall Starratt Marshall.	"
Mary Alexandra Parker.	"
Freeman Longley Smith	"
Vera Mary Slocomb	"
Dorothy Mae Roach	"
Frances Lillian Buddle	"
Lottie Beatrice Freeman.	"
Minnie Leota Banks.	"
Harold Gordon Cox.	"
Genevieve Hadley Gwilliam.	"
Carrie Edna Neeley.	"
Eleanor Gertrude Burditt.	"

Charles Borden Messenger.	Third Rank
Audrey Beatrice Goucher.	"
Eva Thorne Bowlby.	"
Georgie Marguerite Brown.	"
Pauline Anita Neily.	"

NEW GLASGOW—(32 candidates).

E. Catherine Robertson.	First Rank.
Lauretta M. Smith.	Second Rank.
Catherine Crerar Dunn.	"
Olive Rosina Wadden.	Third Rank.
Mabel Louise Stetson.	"
Harold Seymour McLean.	"
Mary Christine Chisholm.	"
Donna Grace Chisholm.	"
Jessie Rose Smith.	"
Margaret Isabel Sutherland.	"
Olive Kathleen Smith.	"
Edna Jane MacKenzie.	"
Mary Catherine McDonald.	"
Jessie Bell Waugh.	"
Grace McLean.	"
Elizabeth Graham Powell.	"
Hectorina McKay Wadden.	"
Evaline May McDonald.	"

NORTH SYDNEY—(4 candidates).

Una Rae Rosborough.	Third Rank.
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OXFORD—(4 candidates).

Lyde Browne Gordon.	Third Rank.
Bertha Phyllis Scott.	"
Luella Thompson.	"

PARRSBORO—(37 candidates).

Everett Mayhew Lyons.	Third Rank.
Jesse Clair D. Fullerton.	"
Janet Marjorie Fullerton.	"
Emma Irene Newcombe.	"
Edith Verna Davison.	"
Minnie Gertrude Roberts.	"
Mary Muriel Elderkin.	"
Ethel Greta Proctor.	"
Gay Frederick MacKay.	"
Nellie Amelia Yorkes.	"
Minta Davison Hatfield.	"
Harriet Elizabeth Pickard.	"
Charles Herbert Tupper.	"
Joseph Jeffers.	"
Roland McElhinney Roberts.	"
Fanny Evelyn Canning.	"
Mary Emmeline Bowden.	"
Myra Estelle Choisnet.	"
Margaret Gladys Duffy.	"
Evelyn Kate Elderkin.	"
Bella Beatrice Henderson.	"
Dorothy Emily McGuirk.	"
Vera Irene Mosher.	"
Grace Kathleen Pettygrew.	"

PICTOU—(33 candidates).

Mary Agnes Reid.	Sup. First Rk.
Katherine S. Mowat.	First Rank.
Alex. Fraser McDonald.	Second Rank.
Annie Jane McDonald.	"
Margaret Isabel Cameron.	"
Katherine Isabel Baillie.	"
Kathryn Fraser.	"
Christy Bella Jane Munro.	"
Margaret Isabelle Creighton.	"
John Walter Sutherland.	Third Rank.
Donald Roderick Sutherland.	"
George MacK. Sutherland.	"
Catherine Grace Harris.	"
Margaret Edna Beattie.	"
Fulton Creighton Fraser.	"
Charles Alexander Innis.	"
John Thomas MacPherson.	"
Jean Gammell Creighton.	"
Mary Menah Campbell.	"
Hughena May Johnstone.	"
Mary Evelyn Munro.	"
Katherine Isabel MacKay.	"
Bessie Laura Murray.	"
Clarice Johnina Bell.	"

PORT HAWKESBURY—(12 candidates).

Cassie Anna Martin.	Second Rank.
Minnie Irene Williams.	"
Medry Ann MacDonald.	Third Rank.
Annie Catherine Joyse.	"

PORT HOOD—(10 candidates).

Claude Murray.	Second Rank.
May Laurette Walsh.	"
Jessie Chisholm.	"
Agatha Isabel MacDonald.	"
Josephine Gillis.	Third Rank.
Bridget McArthur.	"
Emma Grace Watts.	"
John Richard MacDonald.	"
Catherine Mary Nicholson.	"
Tena Eliza MacDonald.	"

PUGWASH—(5 candidates).

Sadie Rebecca Fullerton.	Third Rank.
Mary Maria MacMillan.	"
Lida Frances Lowden.	"

RIVER JOHN—(14 candidates).

Clara Eliza Bigney.	Second Rank.
Pauline Catherine Murray.	"
Mary Belle McGregor.	"
Lottie Mary Allen.	Third Rank.
Isabel Elizabeth MacKay.	"
Irene Catherine Robertson.	"
Christena Margaret Baillie.	"
Christena Belle Baillie.	"
Harriet Jane MacIntosh.	"

SAINT PETERS.—(11 candidates).

Margaret Agnes MacLean.	Third Rank.
Lydia Jane Ross.	"
Amie Sadie Ross.	"
Margaret Jessie MacPhee.	"
Christena Hazel I. Bissett.	"
Ernest Leo. McNeil.	"

SHEET HARBO R—(10 candidates).

Alice Lorena Leslie.	Third Rank.
Nina Victoria Murphy.	"
Janie Myrtle Purdy.	"
Zadie Fraser Stoddard.	"
Ruth Gertrude Beaver.	"
Anna Bell MacDonald.	"
Alice Vent Newcombe.	"

SHELBURNE—(6 candidates).

Bessie Viola Jones.	Third Rank.
Nellie Morton Bower.	"
Elizabeth C. Littlewood.	"
Catherine Belle Doane.	"
Arthur Delma Swinn.	"
Mildred Blanche O'Connor.	"

SHERBROOKE—(5 candidates).

Ethel Alice Pye.	Second Rank.
Clara May Suttis.	Third Rank.
Lillian Maria Murdock.	"

SPRINGHILL—(29 candidates).

Ava Ryetter Weatherbee.	First Rank.
Rosanna Lavinia Brown.	Second Rank.
Harriet Beatrice Rohlee.	"
Elbridge Stanley Brown.	"
Byron Brophy.	"
Henrietta Beaton.	"
Yvonne Maude Nelson.	Third Rank.
Agnes Wilson.	"
Irene Geraldine Fraser.	"
Margaret Campbell.	"
Lila Murl Thompson.	"
Hughena Fielding MacDonald	"
Murray McNealy Piers.	"
Ethel Mae Smith.	"
Mary Lois Soley.	"
Charlotte Annie Jones.	Third Rank.
Jennie LaRita Lorrimer.	"
Marion H. MacLeod.	"
Leona Isabelle Coon.	"
Agnes Wylie Murray.	"
Phoebe Alice Moore.	"
Flora Taylor.	"
Lila Marrena Boss.	"
Wilfred James Brophy.	"
Helen E. Tabor.	"
Katherine Mills.	"
Violet T. Brown.	"

STELLARTON—(1 candidate).

Elizabeth M. Flemming. First Rank.

SYDNEY—(39 candidates).

Bona Mildred Mills.	First Rank.
Freda MacLellan.	"
Mary Jane McLean.	"
Christine MacLellan.	"
Sr. St. Florentia (Florence Mac-	"
Donald)	"
Sr. St. M. Florence (Annie McCormick)	"
Mildred C. Schurman.	"
Emma Patricia Boyle.	"
Eileen Boyle.	"
Brenton M. Holmes.	"
Georgina V. Costello.	Second Rank.
Ellen Simpson Leach.	"
Robert E. Archibald.	"
Mary J. MacDonald.	"
Annie Campbell.	"
Margaret S. Martel.	Third Rank.
Agnes Honor Workman.	"
Christine Morrison.	"
Sara Ann Johnson.	"
Concessa G. Costello.	"
Ethel Ruth MacKinnon.	"
Jessie Elizabeth McLeod.	"
Mabel E. McNeill.	"
Margaret A. McLeod.	"
Margaret E. Power.	"
Martha McNeill.	"
Mary Josephine Gillis.	"
Katherine Alice Mullins.	"
Joanna McDonald.	"
Mary A. MacDonald.	"
Sarah L. Huntington.	"
James Ed. McArthur.	"

SYDNEY MINES—(4 candidates).

Alexander Kennedy.	Third Rank.
Mary E. Jessome.	"

TATAMAGOUCHE—(13 candidates).

Christena I. MacDonald.	Second Rank.
Edgar Willard Mingo.	"
Annie Seaman.	"
Edith Stuart Wilson.	Third Rank.
Annie B. MacIntosh.	"
Catherine S. I. MacKenzie.	"
Frances F. Kennedy.	"
Elsie Waugh.	"
Percy Waugh.	"
Gladys M. Aitchson.	"
Truman Stevenson.	"
Viola May Nelson.	"

TRURO—(31 candidates).

Roy Douglas MacNutt.	Sup. First Rk
Alice Claire Smith.	First Rank.
Evelyn H. Blackmore.	"

	First Rank.	Kathleen Sanford. Viola P. Saunders. Jean Louise Baxter. Florence Vivian Marsh. Ernest Cecil Davison. Gertrude May Crowell. Marion Ellen Rose. Innetta M. Bowes Myrtle Muriel LeCain. Grace Gladys Lantz. Eva Harriet Sanford. Gladys Beryl Casey. Wilhelmina R. Northup. Lillian Maud Lingard. Gladys Frizzle. Florence Emma Smith. Gracie A. Sanford.	Third Rank.
	Second Rank.		"
	Third Rank.		"
Ethel C. McKay.	"		
Effie H. V. Stevens.	"		
Lewis Morris S. Gates.	"		
Gladys Harriet Tabor.	"		
Seldon C. Bryson.	"		
John Allister Ross.	"		
Alden Patton.	"		
Myrtle Thelma Johnson.	"		
Jessie Mary Creighton.	"		
Susie Laura Bradley.	"		
Murdene A. Creelman.	"		
Mary S. Sutherland.	"		
Marjorie Outhit Eaton.	"		
Russell C. Zinck.	"		
James T. Creelman.	"		
Clara Morrison.	"		
Sylvia Edith Miller.	"		
Annie I. MacIntosh.	"		
Helen Maude Snow.	"		
Sybil MacLean.	"		
Annie F. Higgins.	"		
Bessie May Phillips.	"		
Atarah Dart Phillips.	"		

UPPER STEWIACKE—(7 candidates)

Mary Dean Logan.	First Rank.
Seldon Herbert Ogilvie.	Second Rank.
Eva Campbell Johnson.	"
Ella Miller.	"
Jennie Ethel Brown.	"
Ada Clarissa Henry.	"

FREEPORT—(1 candidate).

Eunice E. S. Outhouse. Third Rank.

WESTVILLE—(3 candidates).

Catherine M. Baillie	Third Rank.
Ann Janet Baillie.	"
Alex. Willa MacKenzie.	"

WINDSOR—(25 candidates).

Margaret H. Trenholm.	Second Rank.
Osee Elmira Borden.	"
Lavola Camilla Cox.	"
Edith May McEwen.	"
Edna Bernice Anthony.	"

WOLFVILLE—(3 candidates).

Susie Thomas Baxter.	Second Rank.
Ora Naomi Woodman.	Third Rank.
Mildred Fay S. Brown.	"

WOOD'S HARBOR—(1 candidate).

YARMOUTH—(24 candidates).

Martha Beryl Wetmore.	Second Rank.
Stella Muriel Nickerson.	"
George Henry Golden.	Third Rank.
Herbert S. Thurston.	"
Ralph Lent Jeffery.	"
Norma Barry B. Horner.	"
Merell Ivan McNeil.	"
Alberta Jean Foulis.	"
Gertrude Rose Haley.	"
Kathleen Pearl Ryder.	"
Eleanor Anne Pitman.	"
Ada Pauline Herkes.	"
Mattie Curry.	"
Irene E. d'Entremont.	"
Elsie Josephine Piper.	"
Mary Louise Burrows.	"
Agnes Mary Spears.	"
Mildred Brooks Earle.	"
Beatrice L. Forbes.	"
Maisie Violet Spinney.	"
Ardela Paige Roberts.	"
Olin Borden. McNeil.	"

PROVINCIAL NORMAL COLLEGE OF NOVA SCOTIA.

DIPLOMA AWARDS, SESSION 1913-14.

Academic Rank.

Annie Letitia Murray, B. A. Pictou. Pictou.

Superior First Rank.

Augusta Louisa Daniel, B. A.	Digby	Digby.
Mary Lyons	Halifax	Halifax.
Georgina Marion MacKay, B. A.	Reserve Mines	Cape Breton.
Frank Foster Chute, B. A.	Berwick	Kings.
Jno. Maxwell S. McCabe, B. A.	Durham	Pictou.
John Park MacQueen, B. A.	King's Head	Pictou.
Frederick Justin Phelan	Halifax	Halifax.
Joanna Margaret Bishop	Truro	Colchester.
Margery Bissett	St. Peter's	Richmond.
Charlotte Emeline Brehaut	Sydney	Cape Breton.
Ottilie Lou Caddell	Shubenacadie	Hants.
Annie Tallow Chapman	Amherst	Cumberland.
Ella Margery Fownes	Sydney	Cape Breton.
Sara Margaret Fulton	Onslow Station	Colchester.
Catherine Columba M. Henrion	Halifax	Halifax.
Lida Meta Larsen	New Glasgow	Pictou.
Laura Margaret Matheson	Springhill	Cumberland.
Edith Mary MacDougall	West Gore	Hants.
Anna Royal MacGregor	South River Lake	Antigonish.
Hazel Belle MacLellan	River Philip	Cumberland.
Edith Sybil MacInnis	Wallace Ridge	Cumberland.
Orpha May MacNutt	Lower Truro	Colchester.
Margaret Lois Smith	Truro	Colchester.
Elizabeth Anna Tolson	Bedford	Halifax.
Cora Ann Wells	Whitehaven	Guysboro.
Ada Maria Woodbury	Annapolis Royal	Annapolis.
Charles William Spencer	Glace Bay	Cape Breton.
Annie Isabella Fraser	Scotsburn	Pictou.

Qualified for Superior First Rank on fulfilling certain conditions of Age, Experience, or Examination.

Edith Jane Johnston, B. A.	Sydney Mines	Cape Breton.
Eleanor E. MacCormick, B. A.	Annapolis Royal	Annapolis.
Wilfrid Roy Crowell, B. A.	Shag Harbor	Shelburne.
Jean Henry, B. A.	River John	Pictou.
Jessie Ellen Henry, B. A.	River John	Pictou.
Margaret Woolard Nicoll, B.A.	Halifax	Halifax.
Marguerite Caroline Archibald	Alma	Pictou.
Rose Marie Yvonne LeBlanc	Arichat	Richmond.
Gertrude Rose Mahoney	Parrsboro	Cumberland.
Frederick William Coolen	Halifax	Halifax.
Otto Bernard Phillips	Sydney	Cape Breton.
Arthur Judson Walker	Truro	Colchester.

Qualified for Superior First Rank after two years' Successful Experience or earlier on Special Recommendation of an Inspector of Schools.

Olivia Jean Fulton	Onslow Station	Colchester.
Myrtle Henrietta LeVatte	Louisburg	Cape Breton.
Helen Maud MacDonald	Halifax	Halifax.
Annie MacGregor Ross	Stellarton	Pictou.

Awarded First Rank.

Violet May Backman	Lunenburg	Lunenburg.
Susie Gertrude Louise Baylee	Stellarton	Pictou.
Jean Frances Baird	Oxford	Cumberland.
Florence Juanita Barteaux	Advocate	Cumberland.
Anna Bigelow	Truro	Colchester.
Janet May Bradshaw	Walton	Hants.
Ruth Pearl Brooks	Yarmouth	Yarmouth.
Jennie Murphy Brown	Clark's Harbor	Shelburne.
Audrey Alice Brownell	Weymouth	Digby.
Gertrude Lucy Brownell	Northport	Cumberland.
Louise Vaughn Brownell	Northport	Cumberland.
Marjorie MacKenzie Bruce	Shelburne	Shelburne.
Kathleen Redmond Buckler	Dalhousie West	Annapolis.
Jennie Parker Burris	Mid. Musquodoboit	Halifax.
Annie Burris	Mid. Musquodoboit	Halifax.
Flo. D. Campbell	W. Middle River	Cape Breton.
Margaret Priscilla Campbell	Montrose	Colchester.
Marjorie Frederica Card	Center Burlington	Hants.
Margaret Isabel Cavanagh	New Glasgow	Pictou.
Margaret Adele Christie	Bedford	Halifax.
Esther Clark	Halifax	Halifax.
Mary Olivetta Clark	Durham	Pictou.
Belle Jeanette Cook	Pleasant Valley	Yarmouth.
Mildred Leone Corkum	Lunenburg	Lunenburg.
Amelia Jordan Cox	Brookfield	Colchester.
Lillian Estelle Crawford	Nictaux West	Annapolis.
Iona Crowell	Sandy Cove	Digby.
Hilda Blanche Dalton	Chester	Lunenburg.
May Whiston Dempster	Halifax	Halifax.
Helen Augusta Denton	Little River	Digby.
Vera Dexter	Liverpool	Queens.
Catherine Ursule d'Entremont	M. E. Pubnico	Yarmouth.
Elizabeth Ellen Ellis	Truro	Colchester.
Marguerite Hannah Ellis	Eastville	Colchester.
Oressa Belle Ernst	Mahone	Lunenburg.
Ollie Wilhelmina Freeman	Liverpool	Queens.
Mildred Jean Gallagher	Port Dufferin	Halifax.
Elfreda Graham	Wolfville	Kings.
Jennie Marie Harlow	Milton	Queens.
Orpah Harvey	Sydney Mines	Cape Breton.
Bertha Elizabeth Johnston	Sydney Mines	Cape Breton.
Anna Beatrice Heighton	River John	Pictou.
Esther Davison Hill	Onslow Station	Colchester.
Grettie Isabel Ingraham	North Sydney	Cape Breton.
Helen Manning Kent	Truro	Colchester.
Fannie Holden King	Brooklyn	Yarmouth.
Jennie Tryphena Knickle	Lunenburg	Lunenburg.
Rose Elizabeth Knowlton	Advocate	Cumberland.
Helen Mary Layton	Truro	Colchester.
Emily Janet Earle LeVatte	Louisburg	Cape Breton.
Annie Christie Loughead	Lower Truro	Colchester.
Henrietta Josephine Madower	Sydney Forks	Cape Breton.
Gertrude Josephine Maguire	Guysboro	Guysboro.
Agnes Catherine Manson	Sherbrooke	Guysboro.
Bertha Madeline Mattinson	Pugwash	Cumberland.
Sadie Ellen Miller	Lunenburg	Lunenburg.
Mary Eliza Mills	Chester	Lunenburg.
Grace Fuller Morrell	Freeport	Digby.
Jean Stewart Morton	Shelburne	Shelburne.
Hilda Maud Mosher	Lunenburg	Lunenburg.
Ena May MacAleece	Advocate Harbor	Cumberland.
Mabel Winnifred MacCallum	Noel	Hants.
Annie Evelyn MacCurdy	Old Barns	Colchester.
Jean Baxter MacDonald	Halifax	Halifax.

Ethel Christena MacKenzie	Glace Bay	Cape Breton.
Mary Elizabeth MacKenzie	Red Islands	Richmond.
Sophia May MacLean	Port Hastings	Inverness.
Stella Irene MacLellan	Mira Ferry	Cape Breton.
Christena Margaret MacLeod	Baddeck	Victoria.
Dolenna Jessie MacLeod	Lansdowne	Pictou.
Ella Gertrude MacLeod	Westville	Pictou.
Martha Hilda Macneil	River Bourgeois	Richmond.
Lucy Delta MacNutt	Conn's Mills	Cumberland.
Agnes Moses	South Ohio	Yarmouth.
Louise Kinney Newcomb	Weymouth North	Digby.
Carolyn Agnes Newman	Springhill	Cumberland.
Annie Gertrude Noonan	Dartmouth	Halifax.
Marion Victoria Pitman	Brooklyn	Yarmouth.
Helen Viola Pitman	Brooklyn	Yarmouth.
Lillian Mae Powell	Yarmouth	Yarmouth.
Harrietta Zellika Rand	Sheffield Mills	Kings.
Gertrude Robertson	Digby	Digby.
Florence Violet Shreve	Digby	Digby.
Violet Alpha Sillers	River John	Pictou.
Daisy Winnifred Smith	Lockeport	Shelburne.
Nora Ethelyn Smith	West Head	Shelburne.
Mary Belle Smith	Truro	Colchester.
Eleanor Agnes Sugatt	Truro	Colchester.
Evelyn Annie Taggart	Halfway River	Cumberland.
Melda Greta Tibert	Freeport	Digby.
Grace Viola Tompkins	Hampton	Annapolis.
Ivy Isabel Tosh	Belle Isle	Annapolis.
Ruth Augusta Trerice	East Leicester	Cumberland.
Frances Clifford Tupper	Tupperville	Annapolis.
Flora Belle Vance	Bass River	Colchester.
Hazel Gertrude Wright	Dalhousie East	Kings.
George Mainland Craigie	French River	Pictou.
Egbert Robertson Crocker	Freeport	Digby.
Hilburne Maxwell Crocker	Freeport	Digby.
Malcolm Daley Finnigan	Freeport	Digby.
Clarence Eugene Howard	Freeport	Digby.
Prescott St. Clair Irwin	Shelburne	Shelburne.
Melbourne Edward Lent	Freeport	Digby.
Harry Seaforth Morris	Westville	Pictou.
Ralph Odell Pearson	Melvern Square	Annapolis.
Victor Byron Robinson	Canning	Kings.
William Henry Young	Freeport	Digby.

Awarded Kindergarten Diploma of First Rank.

Lucy Julia Spencer Creelman	Truro	Colchester.
Helen Irene Landels	Lr. River Hebert	Cumberland.

Awarded Kindergarten Diploma of Second Rank.

Elizabeth Darby Mosher	Newport Station	Hants.
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Qualified for Diploma of First Rank after one year of Successful Teaching; meanwhile, holding Second Rank.

Elizabeth Catherine Brown	Sydney Mines	Cape Breton.
Mary Marguerite Connell	Bridgetown	Annapolis.
Sadie Alexandra Dorsay	Sydney Mines	Cape Breton.
Lulu Pearl Faulds	Springhill	Cumberland.
Lillian Marguerite Ferguson	Sydney	Cape Breton.
Nellie Myrtle Hiltz	Sydney Mines	Cape Breton.
Marie Emanuel LeBlanc	Middleton	Annapolis.
Mary Morrison	Church Point	Digby.
	Yarmouth	Yarmouth.
	Onslow	Colchester.

Christena MacKinnon.....	Wycocomagh.....	Inverness.
Mary Ann MacKinnon.....	Sydney Mines.....	Cape Breton.
Margaret Smith.....	West River.....	Antigonish.
Laura Belle Sutherland.....	Seafoam.....	Pictou.

Awarded Second Rank.

Mary Ann AuCoin.....	Grand Etang.....	Cape Breton.
Winnifred Randall Beckwith.....	Sheffield Mills.....	Kings.
Marie Cecile Irene Boudreau.....	Petit de Grat.....	Richmond.
Rose Madeleine Boudreau.....	Roxbury.....	Mass.
Olive Clara Boylan.....	New Ross.....	Lunenburg.
Frances Magdalen Boylan.....	New Ross.....	Lunenburg.
Alice Emma Boylan.....	New Ross.....	Lunenburg.
Isabel Margaret Bradshaw.....	Walton.....	Hants.
Mary Margaret Campbell.....	Gillies Point East.....	Victoria.
Catherine Mary Chisholm.....	Glassburn.....	Antigonish.
Christena Ann Chisholm.....	Margaree Forks.....	Inverness.
Anna Elizabeth Comeau.....	St. Bernard.....	Digby.
Stella Marguerite Covert.....	Granville Center.....	Annapolis.
Lettie Pauline Crouse.....	Lapland.....	Lunenburg.
Jessie Currie.....	St. Peter's.....	Richmond.
Minnie Eugenia DeLong.....	New Germany.....	Lunenburg.
Hazel Reta DeWolfe.....	Carrington.....	Cumberland
Mildred Myrtle Douglas.....	Caledonia.....	Queens.
Elizabeth Faye Dukeshire.....	Harmony Mills.....	Queens.
Minnie Elizabeth Ehler.....	Peas Brook.....	Guysboro.
Ruth Elliott.....	Gays River.....	Halifax.
Margaret MacKay Graham.....	Lovat.....	Pictou.
Laura Louise Graham.....	Lr. Economy.....	Colchester.
Ethel Viola Grant.....	Hopewell.....	Pictou.
Stella Gladstone Hamilton.....	Raynardton.....	Yarmouth.
Cora May Harpell.....	Lr. W. Jeddore.....	Halifax.
Lillian Blanche Harris.....	Sandy Cove.....	Digby.
Meta Annie Harvey.....	Newport.....	Hants.
Edith Lavenia Hennigar.....	Hennigar.....	Hants.
Muriel Kathleen Hilton.....	Petite Riviere.....	Lunenburg.
Mildred Elna Hines.....	Central Argyle.....	Yarmouth.
Louise Mary Kaulbach.....	Bridgewater.....	Lunenburg.
Annie Heal Kerr.....	Canning.....	Kings.
Gertrude Althea Killam.....	Pleasant Valley.....	Yarmouth.
Georgina Elizabeth Kinney.....	Linwood.....	Antigonish.
Stella Lee Lane.....	New Tusket.....	Digby.
Hazel Elizabeth Langille.....	Marshville.....	Pictou.
Cora Elizabeth Langille.....	Marshville.....	Pictou.
Addie Gertrude Levy.....	Etna.....	Kings.
Vera Elizabeth Lowndes.....	Dartmouth.....	Halifax.
Mary Lucy LeBlanc.....	Church Point.....	Digby.
Marie Eulalie LeBlanc.....	Little Brook.....	Digby.
Elizabeth Darolyn Mapplebeck.....	Margaretville.....	Annapolis.
Annie Mitchell Marshall.....	Hill Grove.....	Digby.
Clara Dorothy Maubourquette.....	West L'Ardoise.....	Richmond.
Jennie Willina Murray.....	West Branch.....	Pictou.
Margaret Elizabeth Murray.....	East Branch.....	Pictou.
Bertha Myers.....	Head Jeddore.....	Halifax.
Jane Peninah MacAulay.....	Whitney Pier.....	Sydney.
Mary Macdonald.....	Heatherton.....	Antigonish.
Mary Anne Macdonald.....	Heatherton.....	Antigonish.
Cassie Macdonald.....	Fraser's Mills.....	Antigonish.
Mary Macdonald.....	Soldier's Cove.....	Richmond.
Florence Caroline Macdonald.....	Baddeck.....	Victoria.
Rose Mary MacDonald.....	Lismore.....	Pictou.
Anna Mahel MacKay.....	Tatamagouche.....	Colchester.
Katherine Mary MacKay.....	Four Mile Brook.....	Pictou.
Christene MacKeigan.....	Marion Bridge.....	Cape Breton.
Isa Belle MacKinnon.....	Meadow Springs.....	Pictou.

Margaret Elizabeth MacKinnon	Brule Shore	Colchester.
Josephine MacLean	Malignant Cove	Antigonish.
Cassie May MacLennan	Inverness	Inverness.
Bernice MacMillan	Louis Head	Shelburne.
Doris MacMillan	Louis Head	Shelburne.
Gertrude Etta MacPherson	Ship Harbor Lake	Halifax.
Viola Annie Pottier	Eel Brook	Yarmouth.
Laura Irene Pothier	West Pubnico	Yarmouth.
Hattie Claire Putnam	Lr. Onslow	Colchester.
Elaine Winnifred Reeves	Kemptville	Yarmouth.
Katherine Belle Roberts	MacClure	Colchester.
Mary Belle Ross	St. George's Channel	Richmond.
Ina Ereat Sabean	Havelock	Digby.
Jennie Proctor Sim	Gore	Hants.
Edith Marion Simpson	Wolfville	Kings.
Muriel May Slaughenwhite	Tancook Island	Lunenburg.
Lizzie Ada Smith	Maitland	Hants.
Catherine Jane Stewart	South R. Lake	Guy'sboro.
Ada Weller Thompson	Tatamagouche Mt.	Colchester.
Mary Belle Thompson	St. Paul's	Pictou.
Amy Maud Young	Blandford	Lunenburg.
Nema Cecilia Ward	Advocate	Cumberland.
Edith Ruth Ward	North Alton	Kings.
Anna Pearle Westcott	Beaver River	Digby.
Bertha Marguerite Wilson	Bass River	Colchester.
Lois Evelyn Wilson	Lr. East Pubnico	Yarmouth.
Lizzie Harris Withrow	Elmsdale	Hants.
Leo Garten Fisher	Bass River	Colchester.
Willie Dan MacLeod	Kempt Road	Cape Breton.

(Omitted from Lists of 1912-13).

Annie Esther Comeau	Little Brook	Digby.
Grace Velna Conrad	Hubbard's	Halifax.

Qualified for Second Rank after one year's Successful Teaching;
meanwhile holding Third Rank.

Ella Pearl Baker	W. Jeddore	Halifax.
Ella Gladys Berry	Lr. Economy	Colchester.
Mary Margaret Cameron	Barra Head	Cape Breton.
Mary Margaret Campbell	S. W. Port Hood	Inverness.
Mary Eliza Coady	Margaree Forks	Inverness.
Sarah Evelyn Johnston	Up. Barney's River	Pictou.
Mary Rose LeBlanc	Little Brook	Digby. *
Mary MacDougall	Sydney	Cape Breton.
Mary Catherine MacDougall	Broad Cove Banks	Inverness.
Mona Bessie MacKintosh	Clam Harbor	Halifax.
Sabine Zenobia Pettipas	D'Escousse	Richmond.
Bertha Mary Phelan	Port Morien	Cape Breton.
Marie Elee Thimot	Little Brook	Digby.

Awarded Third Rank.

Marie Claire Hureau	Cape Auguet	Richmond.
Caroline Edith Babin	N. Belleville	Yarmouth.
Lena Mae Beaver	St. Peter's	Richmond.
Helen Mary Bourque	Belleville	Yarmouth.
Florence Jennie Congdon	Berwick	Kings.
Sadie Ellen Crispo	Harbor Boucher	Antigonish.
Minnie Edith Crockett	Eastville	Colchester.
Julia T. Delaney	Friar's Head	Inverness.
Marion Isabelle Godfrey	Brooklyn	Queen's.
Welthie Ruggles Hutchinson	Roxville	Digby.
Leona Nancy Josey	Ship Harbor	Halifax.
Mary Margaret Kennedy	R. Denys	Inverness.

Margaret Mary Kenny.....	Guysboro.....	Guysboro.
Rose Selina King.....	Frankville.....	Antigonish.
Annie Isabel Langille.....	Denmark.....	Colchester.
Marie Irene Lavandier.....	West Arichat.....	Richmond.
Agnes Jane Mauser.....	Cape La Ronde.....	Richmond.
Anna Margaret Murray.....	Meadowville.....	Pictou.
Mary Josephine MacDaniel.....	Harbor Road.....	Antigonish.
Eva Rachel MacDonald.....	Gabarus.....	Cape Breton.
Mary MacDonald.....	Louisburg.....	Cape Breton.
Annie MacInnis.....	Georgeville.....	Antigonish.
Jessie Margaret MacKenzie.....	Beach Shore.....	Pictou.
Elizabeth MacMillan.....	Auld's Cove.....	Guysboro.
Gladys Mary O'Connor.....	Guysboro.....	Guysboro.
Christena Scott.....	Caledonia Mines.....	Cape Breton.
Isabella Watkins.....	Georgeville.....	Antigonish.

Recommended to Provisional License Valid till July 31st, 1915.

Eva Jean Baker.....	W. Jeddore.....	Halifax.
Elsie Anna DeViller.....	Pinckney's Point.....	Yarmouth.
Cassie MacDonald.....	Antigonish.....	Antigonish.
Cora Minnie MacRea.....	Nuttby.....	Colchester.

ADVANCEMENT OF GRADUATES OF FORMER YEARS.**From Superior First to Academic.**

Elizabeth F. Blackwood, B. A.	Halifax.....	Halifax.
Hugh Philip Bell, M. Sc.	Halifax.....	Halifax.

From First Rank to Superior First.

Harrison Flint Lewis.....	Arcadia.....	Yarmouth.
Adelaide Elizabeth Baltzer.....	Middleton.....	Annapolis.
Beatrice Eugenie Mumford.....	Dartmouth.....	Halifax.
Helen Hardwicke.....	Annapolis Royal.....	Annapolis.
Abbie Bertha Baizley.....	Hantsport.....	Hants.
Alice Evelyn Thorne.....	Karsdale.....	Annapolis.
Colin Benjamin Faulkner.....	Noel.....	Hants.
Muriel Louise W. Bruhm.....	Newark.....	New Jersey.
Mary Evangeline Hynes.....	Point Edward.....	Cape Breton.
Alice Isabelle O'Brien.....	Torbrook.....	Annapolis.
George Reuben Underwood.....	Upper Kennetcook.....	Hants.

From Second to First Rank.

Mary Isabel Baxter.....	Maitland.....	Annapolis.
Nellie Elizabeth Tait.....	Amherst.....	Cumberland.
Eva Margaret MacKay.....	Newport.....	Hants.
Edward Joseph d'Entremont.....	W. Pubnico.....	Yarmouth.
Elverena Langille Carter.....	Debert Station.....	Colchester.
Jeanette MacGregor Reid.....	Kings Head.....	Pictou.
Stella Lee Lindsay.....	Middle Stewiacke.....	Colchester.
Eldora Young.....	Dartmouth.....	Halifax.
Catherine Grace Donohoe.....	Grand Narrows.....	Cape Breton.
Loretto MacNeil.....	Bridgeport.....	Cape Breton.
Mary Elizabeth MacIntyre.....	Sydney.....	Cape Breton.
Dolena MacLean.....	Sydney.....	Cape Breton.
Matilda May Vickers.....	Sydney.....	Cape Breton.
Lily Frances Lawrence.....	Lakeville.....	Kings.
Faye Marshall.....	Spa Springs.....	Annapolis.
Myra Coldwell Ring.....	Freeport.....	Digby.
Kathleen Davis.....	Sydney Mines.....	Cape Breton.
Sadie Olivia Tait.....	Amherst.....	Cumberland.
James Percy Scott.....	East Gore.....	Hants.

From Third Rank to Second Rank.

Thomas LeBlanc	Grand Etang	Inverness.
Margaret Victoria Buchanan	South Gut	Victoria.
Jennie Hilda Ross	N. E. Margaree	Inverness.
Elizabeth Josephine Cash	Irish Vale	Cape Breton.
Mary Catherine Chisholm	Stewart's Mills	Antigonish.
Pearle Marion Archibald	Portaupique	Colchester.
Lola Elizabeth Perry	Round Bay	Shelburne.
Agnes Catherine Langille	River John	Pictou.
Sadie Chisholm	Fraser's Grant	Antigonish.
Mary Catherine MacDonald	Inverness	Inverness.
Christina Laura MacClair	Newport Corner	Hants.
Helena Mae Higby	Woodvale	Digby.
Bessie Arseneau	Cheticamp Chapel	Inverness.

Promoted to Third Rank.

Isabel Rogers	N. Orgden	Guysboro.
Mathilde Arseneau	Belle Cote	Inverness

RURAL SCIENCE TRAINING SCHOOL, 1914.

List of students of the Rural Science School with their records. The numerals opposite the names indicate the subjects on which the pupil made a pass of 60%. Those who pass in four or more subjects receive a certificate entitling them to make application for special grant. The subjects of the course are numbered as follows: (1) Nature Study; (2) Botany; (3) Chemistry; (4) Soil Physics; (5) Biology; (6) Horticulture; (7) Fysics; (8) Entomology; (9) Bird Study; (10) Geology; (11) Bacteriology; (12) Agriculture; (13) Plant Diseases; (14) Mechanic Science; (15) Economic Zoology. Those markt "Diploma" have completed the full course. Those markt * took the Fysical Training Course.

*Greta Maude Aleorn, Berwick, Kings Co., 1, 2, 3, 12.

Lillie Drysdale Barrett, Truro, 3.

*Clara Eliza Bigney, River John, Pictou Co.

Joanna Margaret Bishop, Truro, N. S., Diploma.

Margery Bissett, St. Peter's, C. B., Diploma.

*Alice Marguerite Brownell, Linden, Cumberland Co.

Grace Brownell, Northport, Cumberland Co., Diploma.

Gertrude Lucy Brownell, Northport, Cumberland Co., Diploma.

Louise Vaughan Brownell, Northport, Cumberland Co., Diploma.

*Eleanor Gertrude Burditt, Middleton, Annapolis Co., 3, 5, 14.

*Florence Alberta Burgess, Newport Landing, Hants Co., 1, 2, 3.

Ottlie Lou Caddell, Shubenacadie, Diploma.

*Emily Willson Cameron, Advocate, Cumberland Co., Diploma.

Elverina Carter, DeBert, Colchester Co., Diploma.

*Gertrude May Chase, Lakeville, Kings Co., 1, 2, 3, 5, 6, 12.

*Edith Claire Chapman, Tidnish Bridge, Cumberland Co., 14

Margaret Connors, Truro.

Ethel May Conrad, Halifax, 1, 2, 3, 8, 12.

*Grace Velna Conrad, Hubbards, Halifax Co., 1, 2, 6, 12, 13.

Clifford Gordon Copeland, Bear River, Digby Co., 3, 12.

Mildred L. Corkum, Lunenburg, Diploma.

*Elizabeth Marie Creelman, Beaver Brook, Colchester Co

Lois Sutherland Creighton, Halifax, Diploma.

Hilda Dalton, Chester, Lunenburg Co., Diploma.

*Tessie Maud Dauphinee, Mahone, 1, 2, 5, 12, 14.

Mrs. Nina Eloise Davison, Berwick, N. S., Diploma.

*Howard Charles Dawson, Young St., Truro.

Katherine Roscoe Dawson, Avonport, Kings Co., Diploma.

Bertha Catherine Decker, Swansburg, Shelburne Co., Diploma.

- Helen Agusta Denton, Little River, Digby Co., Diploma.
 Catherine Ursule d'Entremont, M. E. Pubnico, Yarmouth Co., Diploma.
 Mary Lillian Distant, Halifax, 1, 2, 8, 12.
 Alma Margaret Doucett, Tusket, Yarmouth Co., Diploma.
 *Catherine Crerar Dunn, Merigomish, Pictou Co., 1, 2, 3.
 *Marjorie Outhit Eaton, Truro.
 George William Etienne, d'Escousse, Richmond Co., Diploma.
 Duncan Kenneth Finlayson, Grand River, Richmond Co., Diploma.
 *Marion Fisher, Bass River, Colchester Co.
 *Bertha Fraser, Glengary Station.
 Jennie Hallett Freeman, Amherst, 1, 14.
 *Laura Evans Frost, Westport, Digby Co.
 Elsie Luvenia Fulton, Bass River, Colchester Co., 1, 2, 3, 12.
 Edith Sara Glennie, Amherst, 1, 2, 6, 12, 14.
 *Mary A. Gunn, East River, St. Marys, Pictou Co., 1, 2, 9, 11, 12, 14.
 *Mary Alena Hamilton, Lockeport, Shelburne Co., Diploma.
 Evelyn Ruby Harrison, Southampton, Cumberland Co., 1, 2, 3, 12, 14.
 Catherine Mary Henrion, Halifax, 2, 6, 8, 10.
 *Annie Florence Higgins, North River, Colchester Co.
 Ethel M. Hiltz, Dartmouth, Diploma.
 *Gladys Eva Homans, Clam Harbor, Halifax Co., 1, 12.
 *Grace Huntley, Truro.
 *Laura Johnson, Lr. Truro.
 *William Morris Jones, Ghenholme, Colchester Co., 1, 2, 12.
 *Ethel May Johnson, Lr. Truro, Colchester Co.
 Ruby Jennie Amanda Kaulbach, Lunenburg, 1, 2, 6, 8.
 Rose Elizabeth Knowlton, Advocate Harbor, Cumberland Co. Diploma.
 Mrs. Annie J. Lockhart, Newville, Cumberland Co., Diploma.
 *Mary Dean Logan, Up Stewiacke, Colchester Co., 1, 2, 6, 12.
 Stella May Logan, Stewiacke Cross Roads, Colchester Co., Diploma.
 Annie Christie Loughead, Lr. Truro, Colchester Co., Diploma.
 *Robert Thornton Mack, Tusket, 1, 2, 3, 5, 10, 12.
 Katherine Agnes Manson, Sherbrooke, Guysboro Co., Diploma.
 Emelyn Morse Marsters, Berwick, Kings Co., 8, 10.
 *Kathryn Holmes Marsters, Berwick, Kings Co., 1, 2, 3, 12.
 *Cassie Anna Martin, Orangedale, Cape Breton, 1.
 Marion Martin, Pt. Hawkesbury, Cape Breton, 1, 2, 3, 6, 12.
 *Morris Osborne Maxner, Lunenburg, Diploma.
 *Ethel M. Mooney, Halifax, 1, 2, 8, 12, 14.
 *Dorothy Marguerite Morse, Berwick, Kings Co., 1, 2, 12.
 *Agnes Moses, Ohio, Yarmouth Co., Diploma.
 Jennie Muir, Westville, 1, 2, 3, 6.
 *Pauline Catherine Murray, West Branch, River John, Pictou Co.
 *Eva Kathleen MacAloney, Torbrook, Annapolis Co., 1, 2, 14.
 Edith MacDougall, West Gore, Hants Co., Diploma.
 *Eva Bell MacDonald, MacPherson's Mills, Pictou Co.
 *L. Margaret MacDonnell, Canaan, Kings Co.
 Florence M. MacFadgen, River Dennis, Cape Breton, 14.
 *Mary Christena MacIver, Lr. Middle River, Cape Breton, 1, 6.
 *Catherine Violette MacKay, Willowdale, Pictou Co., 1, 2, 14.
 Eva Margaret McKay, Newport, Hants Co., Diploma.
 *Catherine Sylla Isabel MacKenzie, Elmsdale, Hants Co., 1, 2, 9, 14.
 *Jessie Margaret MacKenzie, Plaister Mines, Victoria Co., 12.
 Margaret A. MacKenzie, Dartmouth, Diploma.
 Sophia M. MacLean, Port Hastings, Inverness Co., 1, 2, 3, 6, 11, 12.
 Annie M. McLellan, Belle Cote, Inverness Co., Diploma.
 Florence Cassie McLellan, Belle Cote, Inverness Co., Diploma.
 John Ronald McLellan, Belle Cote, Inverness Co., 1, 2, 3, 6, 10, 12.
 *Annie Josephine McLeod, Lunenburg, Lunenburg Co., Diploma.
 Dolenna Jessie McLeod, Lansdowne Station, Pictou Co., Diploma.
 *Isabel Catherine MacLeod, Hunters Mtn., Victoria Co., 1, 6.
 Orpha May McNutt, Lr. Truro, Colchester Co.
 *Roy Douglass MacNutt, Truro.
 Margaret Jean MacQueen, Kings Head, Pictou Co., Diploma.
 *Rachel Christene MacQuarrie, West Middle River, Victoria Co.
 *Jessie Macrae, Plaister Mines, Victoria Co., 2, 3, 6.

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- *Margaret C. Nicholson, Up. Middle River, Cape Breton, 1, 2, 3, 6.
 - *Stella Muriel Nickerson, Lr. Woods Harbor, Shelburne Co., 1,2,3,6,14.
 - *Rufus B. O'Brien, Thomson, Cumberland Co., 14.
 - *Seldon Herbert Ogilvie, Cross Roads, Up. Stewiacke, Col. Co. 1,2,6,12.
 - *Sadie Pearl Oickle, Perott, Annapolis Co., 1, 2, 3, 6.
 - Nellie L. Parke, Port Medway, Queens Co., 1, 2, 3, 6, 12.
 - Van Ess Parker, Berwick, Kings Co., Diploma.
 - *Hazel Irene Patterson, Lyons Brook, Pictou Co.
 - Frederick Justin Phelan, Halifax, 2, 3, 5.
 - Helen Viola Pitman, Brooklyn, Yarmouth Co., Diploma.
 - Marion Victoria Pitman, Brooklyn, Yarmouth Co., Diploma.
 - Harriette Z. Rand, Sheffield Mills Station, Kings Co., Diploma.
 - *Jessie Marie Ramey, Greenfield, Queens Co., Diploma.
 - *Annetta Mabel Rose, Urbania, Hants Co., 1, 2, 3, 6, 12.
 - *Maggie Colter Rose, Urbania, Hants Co., 1, 2, 3, 6, 12.
 - Daisy Winnifred Smith, Lockeport, Shelburne Co., Diploma.
 - *Lauretta Margaret Smith, Central West River, Pictou Co.
 - Mary Belle Smith, Truro, 1, 2, 3, 6, 12, 14.
 - *Margaret Lois Smith, Truro, Diploma.
 - Mabel Louise Stetson, Glengarry Station.
 - Elaine Vida Sutherbee, Advocate, Cumberland Co., 1, 2, 5, 8, 15.
 - *S. Emmie Theakston, Halifax, 1, 2, 8, 12, 14.
 - Libbie May Thompson, Tatamagouche Mtn., Colchester Co. 1,2,3,6,14.
 - Elizabeth Anna Tolson, Bedford, Halifax Co., Diploma.
 - *George Reuben Underwood, Upper Kennetcook, Hants Co., 1,2,3,12
 - Alice Maud Veinotte, Mahone, Lunenburg Co., Diploma.
 - *Arthur Judson Walker, Truro, Diploma.
 - *Kathryn Margaret Waugh, New Glasgow.
 - *Ava Weatherbee, Springhill.
 - Maudie Geneva Fay Webber, Ship Harbor Lake, Halifax Co., 1, 2, 8, 12.
 - Ralph Hartley Wetmore, Yarmouth, Diploma.
 - *Jean Elizabeth Whitman, Pugwash, Diploma.
 - *Earle Forrester Whyte, Truro.
 - Minnie Irene Williams, Port Hawkesbury, Cape Breton, 1, 2, 3.

TEACHERS' LICENSES, 1913-1914.

The following persons have received licenses of the Classes respectively specified, in accordance with the Law, and the Regulations of the Council of Public Instruction. This list includes all licenses issued since the publication of the Journal for October, 1913.

ACADEMIC.

1913.

- 2—Elizabeth Florence Blackwood. Halifax..... Halifax.

1914.

- 1—Annie Letitia Murray..... Pictou..... Pictou.
2—Hugh Philip Bell..... Halifax..... Halifax.

"A" (SUPERIOR FIRST).

1913.

- 37—Muriel Louise Bruhm..... Mahone Bay..... Lunenburg.
38—Minnie Myrtle Bryson..... Truro..... Colchester.
39—Sr. Marie (Eva Anna Amirault). Mt. St. Vincent..... Halifax.
40—Harrison Flint Lewis..... Antigonish..... Antigonish.

1914.

- | | | |
|--|-------------------------|--------------|
| 1—Mary Lyons..... | Halifax..... | Halifax. |
| 2—Frederick Justin Phelan..... | Halifax..... | Halifax. |
| 3—Georgina Marion McKay..... | Reserve Mines..... | Cape Breton. |
| 4—William Allison Doane..... | Bass River..... | Colchester. |
| 5—John Park MacQueen..... | Kings Head..... | Pictou. |
| 6—Frank Foster Chute..... | Berwick..... | Kings. |
| 7—John Maxwell McCabe..... | Pictou..... | Pictou. |
| 8—Ethel Mary MacDougall..... | West Gore..... | Hants. |
| 9—Alice Isabelle O'Brien..... | Noel..... | Hants. |
| 10—Charles William Spencer..... | Glace Bay..... | Cape Breton. |
| 11—Elizabeth Anna Tolson..... | Bedford..... | Halifax. |
| 12—Ada Maria Woodbury..... | Annapolis..... | Annapolis. |
| 13—Edith Sybil MacInnis..... | Wallace Ridge..... | Cumberland. |
| 14—Laura Margaret Matheson..... | Springhill..... | Cumberland. |
| 15—George Reuben Underwood..... | Upper Kennetcook..... | Hants. |
| 16—Ottile Lou Caddell..... | Shubenacadie..... | Hants. |
| 17—Adelaide Eliza Baltzer..... | Middleton..... | Annapolis. |
| 18—Mary Evangeline Hynes..... | D'Escouse..... | Richmond. |
| 19—Sister Agnes Vincent (Irene Kelly) Mt. St. Vincent..... | Mt. St. Vincent..... | Halifax. |
| 20—Mary Angelita McDermott..... | Conv. Sacred Heart..... | Halifax. |
| 21—Clara Catherine Campbell..... | Mt. St. Vincent..... | Halifax. |
| 22—Sister M. Berchmans (Margaret Haverty)..... | Mt. St. Vincent..... | Halifax. |
| 23—Augusta Louisa Daniel..... | Shelburne..... | Shelburne. |
| 24—Mary Elizabeth McNeil..... | Mt. St. Vincent..... | Halifax. |
| 25—Ella Marjorie Fownes..... | Sydney..... | Cape Breton. |
| 26—Margaret Lois Smith..... | Truro..... | Colchester. |
| 27—Joanna Margaret Bishop..... | Truro..... | Colchester. |
| 28—Janet Gordon Graham..... | New Glasgow..... | Pictou. |
| 29—Anna Royal MacGregor..... | South River Lake..... | Antigonish. |
| 30—Orpha May MacNutt..... | Lower Truro..... | Colchester. |
| 31—Lida Meta Larsen..... | New Glasgow..... | Pictou. |
| 32—Elizabeth MacWhinnie..... | Port Wade..... | Annapolis. |
| 33—Jessie Evelyn Freeman..... | Caledonia..... | Queens. |

34—M. C. Margery Bissett.....	St. Peters.....	Richmond.
35—Arthur James McLeod.....	Yarmouth.....	Yarmouth.
36—Cora Ann Wells.....	White Haven.....	Guysboro.
37—Annie Isabelle Fraser.....	Pictou.....	Pictou.

"B." (FIRST).**1913.**

162—Naomi Anne Burgoyne.....	Windsor.....	Hants.
163—George William Etienne.....	D'Escouse.....	Richmond.
164—Alice Marion Bowlby.....	Hantsport.....	Hants.
165—Janet Mable White.....	Brookvale.....	Halifax.
166—Stella Lee Lindsay.....	Middle Stewiacke.....	Colchester.
167—Mary McLean Kinnie.....	Berwick.....	Kings.
168—Blanche Mary Surette.....	Saulnierville.....	Digby.
169—Jeanette McGregor Reid.....	Little Harbor.....	Pictou.
170—Verta Pauline Lantz.....	Greenfield.....	Queens.
171—Bessie Kay MacDonald.....	Truro.....	Colchester.

1914.

1—Annie McInnis.....	S. S. Cape George.....	Antigonish.
2—Gladys Blanche Strong.....	Upper Selma.....	Hants.
3—Rena Blanche Nauss.....	Chester.....	Lunenburg.
4—Eldora Meisner.....	Eastern Passage.....	Halifax.
5—Helen J. M. Kent.....	Truro.....	Colchester.
6—Elizabeth Ellen Ellis.....	Truro.....	Colchester.
7—Agnes Eleanor Suggatt.....	Truro.....	Colchester.
8—Wenona Abbott.....	Clark's Harbor.....	Shelburne.
9—Mary Elizabeth McIntyre.....	Sydney.....	Cape Breton.
10—Lida Marie Smith.....	Parrsboro.....	Cumberland.
11—Matilda May Vickers.....	Sydney Mines.....	Cape Breton.
12—Dolena McLean.....	Sydney Mines.....	Cape Breton.
13—Catherine Grace Donohoe.....	Grand Narrows.....	Cape Breton.
14—Augusta Louisa Daniel.....	Melvern Square.....	Annapolis.
15—Lillie Frances Lawrence.....	Lakeville.....	Kings.
16—Edith Jane Johnston.....	Sydney Mines.....	Cape Breton.
17—Florence Etta Stoddard.....	Clam Harbor.....	Halifax.
18—Eleanor Esmonde McCormick.....	Annapolis Royal.....	Annapolis.
19—Eva Margaret McKay.....	Newport.....	Hants.
20—Katherine Frances Gillen.....	Halifax.....	Halifax.
21—Aileen Letitia Armstrong.....	Summerville.....	Hants.
22—Margaret Emma Nelson.....	Truro.....	Colchester.
23—Emily Jaunita Mills.....	Granville Ferry.....	Annapolis.
24—Elsie Louise Phillips.....	Truro.....	Colchester.
25—Eva Marion MacDonald.....	New Glasgow.....	Pictou.
26—Margaret Katherine Cameron.....	Yarmouth.....	Yarmouth.
27—Kathren Davis.....	Sydney Mines.....	Cape Breton.
28—Helen Maud MacDonald.....	Halifax.....	Halifax.
29—Annie Burris.....	Middle Musquodoboit.....	Halifax.
30—Jennie Parker Burris.....	Middle Musquodoboit.....	Halifax.
31—Belle Jeanette Cook.....	Pleasant Valley.....	Yarmouth.
32—Sadie Olivia Tait.....	Amherst.....	Cumberland.
33—Ruth Augusta Trerice.....	East Leicester.....	Cumberland.
34—Ralph Odell Pearson.....	Melvern Square.....	Annapolis.
35—Faye Marshall.....	Spa Springs.....	Annapolis.
36—Helen Augusta Denton.....	Little River.....	Digby.
37—Hazel Gertrude Wright.....	Dalhousie East.....	Kings.
38—Gertrude Josephine Maguire.....	Guysboro.....	Guysboro.
39—Agnes Catherine Manson.....	Sherbrooke.....	Guysboro.
40—Louise Vaughan Brownell.....	Northport.....	Cumberland.
41—Lillian Mae Powell.....	Little River.....	Digby.
42—Egbert Robertson Croker.....	Freeport.....	Digby.
43—Melbourne Edward Lent.....	Freeport.....	Digby.
44—Myra Coldwell Ring.....	Freeport.....	Digby.

45—Jean Stewart Morton.....	Shelburne.....	Shelburne.
46—Cora Ann Wells.....	White Haven.....	Guysboro.
47—Annie Tulloch Chipman.....	Amherst.....	Cumberland.
48—Annie Gertrude Noonan.....	Dartmouth.....	Halifax.
49—Annie MacGregor Ross.....	New Glasgow.....	Pictou.
50—Grace Viola Tompkins.....	Hampton.....	Annapolis.
51—Harriet Zelliak Rand.....	Sheffield Mills.....	Kings.
52—Emma Agnes Higgins.....	Newcomb Corner.....	Halifax.
53—Audrey Alice Brownell.....	Weymouth.....	Digby.
54—William Henry Young.....	Freeport.....	Digby.
55—Myrtle Henrietta LeVatte.....	Louisburg.....	Cape Breton.
56—Grettie Isabel Ingram.....	North Sydney.....	Cape Breton.
57—Charlotte Emeline Brehaunt.....	Sydney.....	Cape Breton.
58—Mildred Jean Gallagher.....	Port Dufferin.....	Halifax.
59—Gertrude Lucy Brownell.....	Northport.....	Cumberland.
60—Ruth Pearl Brooks.....	Central Chebogue.....	Yarmouth.
61—Jean Frances Baird.....	Oxford.....	Cumberland.
62—Charles Alexander McKay.....	Alma.....	Pictou.
63—Agnes Moses.....	South Ohio.....	Yarmouth.
64—Lillian Estelle Crawford.....	Nictaux West.....	Annapolis.
65—Hilda Maud Mosher.....	Lunenburg.....	Lunenburg.
66—Mildred Leone Corkum.....	Lunenburg.....	Lunenburg.
67—Ivy Isabel Minnie Tosh.....	Belle Isle.....	Annapolis.
68—Hazel Belle MacLellan.....	River Philip.....	Cumberland.
69—Evelyn Annie Taggart.....	Parrsboro.....	Cumberland.
70—Fannie Holden King.....	Brooklyn.....	Yarmouth.
71—Sophia May MacLean.....	Port Hastings.....	Inverness.
72—Ena May MacAleese.....	Advocate.....	Cumberland.
73—Iona Madeline Crowell.....	Sandy Cove.....	Digby.
74—Martha Hilda MacNeil.....	River Bourgeois.....	Richmond.
75—Elfreda Graham.....	Wolfville.....	Kings.
76—Kathleen Redmond Buckler.....	Dalhousie West.....	Annapolis.
77—James Percy Scott.....	East Gore.....	Hants.
78—Hilda Blanche Dalton.....	Chester.....	Lunenburg.
79—Janet May Bradshaw.....	Walton.....	Hants.
80—Marjorie Frederica Card.....	Centre Burlington.....	Hants.
81—Margaret Adele Christie.....	Bedford.....	Halifax.
82—Clarence Eugene Howard.....	Truro.....	Colchester.
83—Violet Alpha Sillers.....	River John.....	Pictou.
84—Anna Beatrice Heighton.....	River John.....	Pictou.
85—Dolenna Jessie MacLeod.....	Lansdowne Sta.....	Pictou.
86—Mary Olivetta Clark.....	Durham.....	Pictou.
87—Bertha Madeline Mattinson.....	Pugwash.....	Cumberland.
88—Gertrude Rose Mahoney.....	Parrsboro.....	Cumberland.
89—Rose Elizabeth Knowlton.....	Advocate Harbor.....	Cumberland.
90—Elsie Clarissa Porter.....	Truro.....	Colchester.
91—Mary Katherine McMannus.....	Conv. Sacred Heart.....	Halifax.
92—Victor Byron Robinson.....	Canning.....	Kings.
93—Esther Davison Hill.....	Onslow Station.....	Colchester.
94—Mary Velle Smith.....	Truro.....	Colchester.
95—Flora Belle Vance.....	Bass River.....	Colchester.
96—Marguerite Hannah Frances Ellis.....	Eastville.....	Colchester.
97—Helen Irene Landels.....	Lower River Hebert.....	Cumberland.
98—Marguerite Caroline Archibald.....	Alma.....	Pictou.
99—Harry Seaforth Morris.....	Westville.....	Pictou.
100—Ada Amelia King.....	Maitland.....	Hants.
101—Daisy Winnifred Smith.....	Lockeport.....	Shelburne.
102—Sr. M. Camilla (Julia I. Murphy).Mt. St. Vincent Acad.....	Mt. St. Vincent Acad.....	Halifax.
103—Oressa Belle Ernst.....	Mahone Bay.....	Lunenburg.
104—Flo. D. Campbell.....	West Middle River.....	Victoria.
105—Mabel Winnifred MacCallum.....	Noel.....	Hants.
106—Susie Gertrude Louisa Baylee.....	Stellarton.....	Pictou.
107—Jennie Marie Harlow.....	Milton.....	Queens.
108—Mary Eliza Mills.....	Chester.....	Lunenburg.
109—Florence Juanita Barteaux.....	Advocate.....	Cumberland.
110—Hilburne Maxwell Crocker.....	Freeport.....	Digby.

111	Christina Margaret MacLeod	Baddeck	Victoria.
112	Margaret Isabel Cavanagh	New Glasgow	Pictou.
113	Margaret Priscilla Campbell	Montrose	Colchester.
114	Malcolm Daley Finnigan	Freeport	Digby.
115	Mary Agnes Reid	Pictou	Pictou.
116	Margaret Woodland Nicoll	Halifax	Halifax.
117	Albert Wallace Craigie	French River	Pictou.
118	Ollie Wilhelmina Freeman	Liverpool	Queens.
119	Annie Christie Loughead	Lower Truro	Colchester.
120	Jennie Tryphena Knickle	Lunenburg	Lunenburg.
121	Catherine C. Mary Henrion	Halifax	Halifax.
122	Wilfred Roy Crowell	Shag Harbor	Shelburne.
123	Ava Ryetta Weatherbee	Springhill	Cumberland.
124	Jean Baxter MacDonald	Halifax	Halifax.
125	Sr. Marie Agnes (Marie L. White)	Mt. St. Vincent	Annapolis.
126	Frances Clifford Tupper	Tupperville	St. John N. B.
127	Katherine Emma Crowell	Fairville	Richmond.
128	Rose Marie Y. LeBlanc	Arichat	Colchester.
129	Annie Evelyn McCurdy	Old Barnes	Cape Breton.
130	Stella Irene McLellan	Albert Bridge	Cape Breton.
131	Orpah Harvey	Sydney Mines	Cape Breton.
132	Henrietta Josephine Madower	Sydney Forks	Cape Breton.
133	Helen Viola Pitman	Brooklyn	Yarmouth.
134	Katherine Ursule d'Entremont	M. E. Pubnico	Yarmouth.
135	Jean Pauline Campbell	Dartmouth	Halifax
136	Sr. St. M. Florence (Annie McCormick)		Antigonish.
137	Sr. St. Francesca (Mary Josephine MacIsaac)	Mt. St. Bernard	
138	Marion Victoria Pitman	Gloucester St. Convent	Ottawa, Ont.
139	George Mainland Craigie	Brooklyn	Yarmouth.
140	Edith L. Trenholm	French River	Pictou.
141	Arthur Judson Walker	Grand Pre	Kings.
		Truro	Colchester.

"C." (SECOND),**1913.**

186	Ellen Gunn	Tatamagouche	Colchester.
187	Helen Lucy Spinney	Greenwood	Kings.
188	Mary Isabel McCara	Scotsburn	Pictou.
189	Pearl Collins	Dartmouth	Halifax.
190	Jessie Margaret Brown	Porter's Lake	Halifax.
191	Clinton Foreman Hatfield	Calgary	Alberta.
192	Thomas LeBlanc	Point Cross	Inverness.
193	Nina Freethy Bradley	Princeport	Colchester.
194	Nora Ephrem O'Brien	Halifax	Halifax.
195	Arley Margaret Foley	Beaver Bank	Halifax.
196	Susie Ellen Troop	Granville Centre	Annapolis.
197	Melissa Lydia Watson	N. E. Margaree	Inverness.
198	Mary Evelyn Doucette	Mayflower	Digby.
199	Mary Ellen Deveau	Mavillette	Digby.
200	Mary Lane Colter	River John	Pictou.
201	Mary Alena Hamilton	Lockeport	Shelburne
202	Anna Belle Siteman	Lower Ship Harbor	Halifax.
203	Margaret Woodland Nicoll	Halifax	Halifax.
204	Annie Deborah Barss	Hazel Hill	Guyshoro.
205	Loretta McDonald	McKinnon's Harbor	Victoria.
	Mabel Evelyn Goodwin	Woods Harbor	Shelburne.

1914.

1	Joseph Raymond Meuse	Comeau's Hill	Yarmouth.
2	Theresa M. Boudreau	Sringhaven	Yarmouth.
3	Beryl Sophia Lipsett	Steep Creek	Guyshoro.
4	Helen Mary Layton	Truro	Colchester.

5—Katherine MacDonald	Mabou	Inverness.
6—Loretto MacNeill	Bridgeport	Cape Breton.
7—Minnie Kathleen Farrell	Pleasant Valley Corner	Yarmouth.
8—Mamie Bertelda Webber	Chester	Lunenburg.
9—Edith Maie Drillio	Gabarus Hill	Cape Breton.
10—Olma Grace Hoben	Halifax	Halifax.
11—Joanna Agnitha MacDonald	Windsor	Hants.
12—Annie Esther Comeau	Port Gilbert	Digby
13—Hilda Irene Sheehan	Halifax	Halifax.
14—Cora May Harpell	Elmsdale	Hants.
15—Sadie Chisholm	Heatherton	Antigonish.
16—Georgina Elizabeth Kinney	Linwood	Antigonish.
17—May Whiston Dempster	Halifax	Halifax.
18—Stella Gladstone Hamilton	Raynardton	Yarmouth.
19—Anna Pearle Westcott	Beaver River	Yarmouth.
20—Lois Evelyn Wilson	Lower East Pubnico	Yarmouth.
21—Elizabeth Faye Dukeshire	Harmony Mills	Queens.
22—Ethel Viola Grant	Hopewell	Pictou.
23—Esther Clark	Halifax	Halifax.
24—Marjorie Mackenzie Bruce	Shelburne	Shelburne.
25—Melda Greta Tibert	Freeport	Digby.
26—Gertrude Althea Killam	Pleasant Valley	Yarmouth.
27—Meta Annie Harvey	Newport	Hants.
28—Annie Heal Kerr	Canning	Kings.
29—Jennie Proctor Sim	Gore	Hants.
30—Margaret E. MacKinnon	Brule Shore	Colchester
31—Muriel May Slaughenwhite	Tancook	Lunenburg.
32—Mildred Elma Hines	Central Argyle	Yarmouth.
33—Margaret Smith	Antigonish	Antigonish.
34—Catherine Mary Chisholm	Glassburn	Antigonish.
35—Grace Fuller	Freeport	Digby.
36—Gertrude E. C. McPherson	Ship Harbor Lake	Halifax.
37—Isa Belle MacKinnon	Meadow Springs	Pictou.
38—Agnes Catherine Langille	River John	Pictou.
39—Mary Belle Thompson	St. Paul's E. R.	Pictou.
40—Florence Caroline MacDonald	Baddeck	Victoria.
41—Vera Elizabeth Lowndes	Dartmouth	Halifax.
42—Lizzie Ada Smith	Maitland	Hants.
43—Josephine MacLean	Malignant Cove	Antigonish.
44—Otto Bernard Phillips	Sydney	Cape Breton.
45—Bertha Elizabeth Johnston	Sydney Mines	Cape Breton.
46—Jane Peninah MacAulay	Whitney Pier, Sydney	Cape Breton.
47—Mary Ann MacKinnon	Sydney Mincs	Cape Breton.
48—Lucy Delta MacNutt	Conn's Mills	Cumberland.
49—Frederick William Coolen	Halifax	Halifax.
50—Sarah Beatrice Crowell	Crowell's	Shelburne.
51—Elaine Winnifred Reeves	Kemptville	Yarmouth.
52—Rose Madeline Boudreau	Cambridge	Mass.
53—Mary Marguerite Connell	Bridgetown	Annapolis.
54—Lettie Pauline Crouse	Lapland	Lunenburg.
55—Violet May Backman	Lunenburg	Lunenburg.
56—Mildred Myrtle Douglas	Caledonia	Queens.
57—Muriel Kathleen Hilton	Petite Riviere	Lunenburg.
58—Amy Maud Young	Blandford	Lunenburg.
59—Edith Murray Creighton	Halifax	Halifax.
60—Louise Kinney Newcomb	Weymouth North	Digby.
61—Ina Ereant Sabean	Havelock	Digby.
62—Elizabeth Darolyn Mapplebeck	Margaretville	Annapolis.
63—Winifred Randall Beckwith	Sheffield Mills	Kings.
64—Isabel Margaret Bradshaw	Walton	Hants.
65—Olive Clara Boylan	New Ross	Lunenburg.
66—Addie Gertrude Levy	Greenfield	Kings.
67—Stella Marguerite Covert	Granville Center	Annapolis.
68—Jessie Currie	St. Peters	Richmond.
69—Edith Lavinia Hennigar	Hennigar's	Hants.
70—Mary Elizabeth MacKenzie	Red Islands	Richmond.

71—Florence Juanita Bartean	Advocate	Cumberland.
72—Christina Laura McClair	Newport Corner	Hants.
73—Clara Dorothy Mombourquette	West L'Ardoise	Richmond.
74—Lillian Blanche Harris	Sandy Cove	Digby.
75—Minnie Elizabeth Ehler	Peas Brook	Guysboro.
76—Mary Ann AuCoin	Grand Etang	Inverness.
77—Christena Ann Chisholm	Margaree Forks	Inverness.
78—Katherine Mary McKay	Four Mile Brook	Pictou.
79—Cora Elizabeth Langille	Marshville	Pictou.
80—Hazel Elizabeth Langille	Marshville	Pictou.
81—Nema Cecelia Ward	Advocate	Cumberland.
82—Louise Mary Kaulback	Bridgewater	Lunenburg.
83—Ada Brooklyn Matheson	Springhill	Cumberland.
84—Laura Irene Pothier	West Pubnico	Yarmouth.
85—Gladys Marguerite Sibley	Halifax	Halifax.
86—Fanny Hazel Toomey	Halifax	Halifax.
87—Laura Louise Graham	Lower Economy	Colchester.
88—Amelia Jordan Cox	Brookfield	Colchester.
89—Arthur Judson Walker	Truro	Colchester.
90—Ada Weller Thompson	Tatamagouche Mtn.	Colchester.
91—Anna Mabel McKay	Waugh's River	Colchester.
92—Mary Catherine MacDonald	Inverness	Inverness.
93—Lizzie Harris Withrow	Elmsdale	Hants.
94—Ella Gertrude MacLeod	Westville	Pictou.
95—Pearle Marion Archibald	Great Village	Colchester.
96—Katherine Belle Roberts	McClure	Colchester.
97—Margaret Elizabeth Murray	East Branch River John	Pictou.
98—Jessie Kathryn Holmes	Grand River	Richmond.
99—Winifred Mary Kennedy	Halifax	Halifax.
100—Bertha Florence Myers	Head Jeddore	Richmond.
101—Willie Dan MacLeod	Kempt Road	Richmond.
102—Mary MacDonald	Soldier's Cove	Richmond.
103—Jennie Murphy Brown	Clarke's Harbor	Shelburne.
104—Lola Elizabeth Perry	Atlantic P. O.	Shelburne.
105—Sr. Agnes Gerald (Mary Lyons)	Mt. St. Vincent	Halifax.
106—Annie Jane MacDonald	Green Hill	Pictou.
107—Sr. Mary Raphael (Hannah Kickham)	Mt. St. Vincent	Halifax.
108—Sr. Stella Vincent (Ethel Quinn)	Mt. St. Vincent	Halifax.
109—Sr. Agnes Loyola (Marian Cecilia Daly)	Mt. St. Vincent	Halifax.
110—Sr. Mary Helen (Mary Cass)	Mt. St. Vincent	Halifax.
111—Sr. Alberta Maria (Marie McGilvray)	Mt. St. Vincent	Halifax.
112—Minnie Eugenia DeLong	Barss' Corner	Lunenburg.
113—Marie Eulalie LeBlanc	Little Brook	Digby.
114—Mary Lucy LeBlanc	Church Point	Digby.
115—Lulu Pearl Faulds	Springhill	Cumberland.
116—Stella Lee Lane	New Tusket	Digby.
117—Estelle Bourque	Eel Brook	Yarmouth.
118—Louise A. Bourque	Eel Brook	Yarmouth.
119—Gertrude Robertson	Digby	Digby.
120—Annie Mitchell Marshall	Hill Grove	Digby.
121—Rose Mary MacDonald	Lismore	Pictou.
122—Winnifred Lewis	Yarmouth	Yarmouth.
123—Lewis Morris Smith Gates	Middleton	Annapolis.
124—Laura Van Iderstein Holmes	Glace Bay	Cape Breton.
125—Barbara Smith L. Anderson	New Aberdeen	Cape Breton.
126—Margaret Ellen Reeves	MacLellan's Brook	Pictou.
127—Verna Constance Campbell	Dartmouth	Halifax.
128—Elizabeth Josephine Cash	Irish Cove	Cape Breton.
129—Christene MacKeigan	Marion Bridge	Cape Breton.
130—Frances Magdalene Boylan	New Ross	Lunenburg.
131—Alice Emma Boylan	New Ross	Lunenburg.
132—Ruth Elliott	Carroll's Corner	Halifax.
133—Mary Catherine Chisholm	North River	Antigonish.

134—Marie Cecile Irene Boudreau	Petit DeGrat	Richmond.
135—Evelyn Hargrave Blackmore	Truro	Colchester.
136—Annie Durkee Allen	Foote's Corner	Yarmouth.
137—Mary Margaret Campbell	Gillies Point East	Victoria.
138—Hattie Claire Putman	Lower Onslow	Colchester.
139—Helena Mae Digby	Woodvale	Digby.
140—Nora Ethelyn Smith	W. Head, Cape Sable Island	Shelburne.
141—Alice Claire Smith	Truro	Colchester.
142—Henrietta Beaton	Springhill	Cumberland.
143—Catherine Jane Stewart	South River Lake	Guysboro.
144—Jennie Willina Murray	West Branch, R. J.	Pictou.
145—Laura Belle Sutherland	Seafoam	Pictou.
146—Christy Bella Jane Munro	Three Brooks	Pictou.
147—Marie Emanuel LeBlanc	Church Point	Digby.
148—Anna Elizabeth Comeau	St. Bernard	Digby.
149—Mary Belle Ross	St. George's Channel	Richmond.
150—Mary Anne MacDonald	Heatherton	Antigonish.
151—Mary MacDonald	Heatherton	Antigonish.
152—Cassie May MacLennan	Inverness	Inverness.
153—Eva B. MacDonald	MacPherson's Mills	Pictou.
154—Lauretta Margaret Smith	Central West River	Pictou.
155—Maude Geneva Fay Webber	Ship Harbor Lake	Halifax.
156—Doris MacMillan	Louis Head	Shelburne.
157—Bernice MacMillan	Louis Head	Shelburne.
158—Bessie Arseneau	Belle Cote	Inverness.
159—Lucy Julia Spencer Creelman	Truro	Colchester.
160—Emma Patricia Boyle	Whitney Pier	Cape Breton.
161—Lillian Foster	Sydney Mines	Cape Breton.
162—Sadie Alexandra Dorsay	Sydney Mines	Cape Breton.
163—Lillian Margaret Ferguson	Sydney Mines	Cape Breton.
164—Emily Janet Earle LeVatte	Louisburg	Cape Breton.
165—Laura Elizabeth Smith	Merigomish	Pictou.
166—Claude Murray	Mabou	Inverness.
167—Nellie Myrtle Hiltz	Middleton	Annapolis.
168—John Allister Ross	Truro	Colchester.
169—Clifford Gordon Copeland	Bear River	Annapolis.
170—Laura Evans Frost	Westport	Digby.
171—Edith Ruth Ward	North Alton	Kings.
172—Dolina Pearl Munroe	Thorburn	Pictou.
173—Mary Morrison	Onslow Station	Colchester.
174—Carolyn Agnes Newman	Springhill	Cumberland.
175—Minnie Irene Williams	Poit Hawkesbury	Inverness.
176—Stella Muriel Nickerson	Lower Woods Harbor	Shelburne.
177—Bertha Fraser	Glengary Station	Pictou.
178—Catherine Crerar Dunn	Merigomish	Pictou.
179—Annetta Mahl Rose	Urbania	Hants.
180—Pauline Melissa Crowe	Portauquipe Mt	Colchester.
181—Sarah Cassie MacDonald	Glace Bay	Cape Breton.
182—Christena MacKinnon	Whycocomagh	Inverness.
183—Bertha Mauguierite Wilson	Bass River	Colchester.
184—Marion Fisher	Bass River	Colchester.
185—Elizabeth Macdonald	Maple Grove	Hants.
186—Margaret MacKay Graham	Lovat	Pictou.
187—Greta Maude Alcorn	Berwick	Kings.
188—Mary Belle McGregor	River John	Pictou.
189—Susie Thomas Baxter	Wolfville	Kings.
190—Elizabeth Sarah Henderson	Canning	Kings.
191—Hazel Reta DeWolfe	Carrington	Cumberland.

"D" (THIRD).**1913.**

308—Flora Anne MacDonald	Baddeck	Victoria.
309—Marguerite Grant Lightizer	Kingston	Kings.
310—Mildred Azalea Seaman	Pugwash	Cumberland.

311—Philomena Smythe.....	Port Hood.....	Inverness.
312—Bridget Beaton.....	B. C. Banks.....	Inverness.
313—Jessie Flora McLean.....	River Denys Station.....	Inverness.
314—Antoinette Boudreau.....	Arichat.....	Richmond.
315—Catherine Fraser.....	St. Pauls.....	Pictou.
316—James Murray Ratchford.....	New Victoria.....	Cape Breton.
317—Mabel Violet Frank.....	North Brookfield.....	Queens.
318—Jessie Chisholm	Pott Hood.....	Inverness.
319—Elizabeth Priest.....	Pictou	Pictou.
320—Willamina Creighton.....	Sylvester	Digby.
321—Lennie May MacNeill.....	North Range	Inverness.
322—Jean Scott McLean.....	Strathlorne	Lunenburg.
323—Muriel Blanche Walters.....	Lunenburg	Lunenburg.
324—Rhoda Matilda Conrad.....	La Have	Pictou.
325—Ella Fraser Sutherland.....	Lansdowne	Colchester.
326—Grace Lavinia Lindsay	Londonderry	Inverness.
327—Anna Livingstone Smith.....	Hillsborough	Shelburne.
328—Sarah Beatrice Crowell	Crowell's	Antigonish.
329—Katherine E. McLellan	Mt. St. Bernard	Annapolis.
330—Cora Mae Munro	Bridgetown	Pictou.
331—Pauline Catherine Murray	West Branch	Lunenburg.
332—Meta Beryl Rafuse	Martin's Point	Hants.
333—Hattie M. Barkhouse	Upper Burlington	Cumberland.
334—Lillian Gladys Tuttle	Wentworth	Pictou.
335—Annie Jane MacDonald	Green Hill	Yarmouth.
336—Stella Muriel Nickerson	Central Chebogue	

1914.

1—Josephine Myrtle Banks	Lawrencetown	Annapolis.
2—Vila Euphemia Stonehouse	Springhill	Cumberland.
3—Hugh Chester Blackmore	Truro	Colchester.
4—Reta Marion Laurie	River John Road	Colchester.
5—Annie Adelia Bezanson	Annapolis Royal	Annapolis.
6—Mary Josephine McDaniel	Harbor Road	Antigonish.
7—Bessie Janette Brown	Salt Springs	Pictou.
8—Minnie Edith Crockett	Castlereagh	Colchester.
9—Gladys Mary O'Connor	Guysboro	Guysboro.
10—Margaret Mary Kenny	Guysboro	Guysboro.
11—Jessie Margaret McKenzie	Back Shore	Pictou.
12—Christena Scott	Glace Bay	Cape Breton.
13—Welthie Ruggles Hutchinson	Roxville	Digby.
14—Lena Mae Beaver	St. Peters	Richmond.
15—Mary Irene Lavandier	French Cove	Richmond.
16—Sadie Ellen Crispo	Harbour Boucher	Antigonish.
17—Isabelle Watkins	Lismore	Pictou.
18—Rose Selina King	Frankville	Antigonish.
19—Leona Nancy Josey	Ship Harbor	Halifax.
20—Agnes Jane Mauger	Cape LaRhonde	Richmond.
21—Mary Macdonald	Louisburg	Cape Breton.
22—Eva Richael McDonald	Gabarus	Cape Breton.
23—Annie McInnis	Florence	Cape Breton.
24—Hilda May Backman	Cross Island	Lunenburg.
25—Caroline Edith Babin	North Belleville	Yarmouth.
26—Elizabeth MacMillan	Auld's Cove	Guysboro.
27—Helen Mary Bourque	Belleville	Yarmouth.
28—Julia T. Delaney	Emerald	Inverness.
29—Mary Margaret Agnes Kennedy	River Denys Sta	Inverness.
30—Kathleen Maude Day	New Glasgow	Pictou.
31—Judith Forbes Piers	Halifax	Halifax.
32—Rhena Blanche Crossland	Northfield	Queens.
33—Annie Isabel Langille	Denmark	Colchester.
34—Bessie Olga Chisholm	Sunny Brae	Pictou.
35—Marion Isabel Godfrey	Brooklyn	Queens.
36—Gertrude Mary O'Donnell	Mt. Uniacke	Hants.
37—Florence Jennie Congdon	Berwick	Kings.
38—Jessie Louise Hamblen	Durham	Pictou.

39—Alda Pearl Fulton.....	Bass River	Colchester.
40—Reta McLellan.....	Bass River	Colchester.
41—Hazel Irene Patterson.....	Lyon's Brook	Pictou.
42—Anna Florence Smith.....	Athol	Cumberland.
43—Irma Belle Campbell.....	Digby	Digby.
44—John Frederick Clare Albrecht.....	Mahone	Lunenburg.
45—Sister M. Liguori	Reserve Mines	Cape Breton.
46—Nellie Louise Romkey	Lower La Have	Lunenburg.
47—Ethel Viola Snow	Port La Tour	Shelburne.
48—Hazel Reta De Wolfe	Carrington	Cumberland.
49—Ella Pearl Baker	West Jeddore	Halifax.
50—Sarah Evelyn Johnston	Upper Barny's River	Pictou.
51—Mathilda Arseneau	Belle Cote	Inverness.
52—Marie Elee Thimot	Little Brook	Digby.
53—Flossie McIsaac Smith	Mosherville	Hants.
54—Lydie Fahie	West Sheet Harbor	Halifax.
55—Isabel Rogers	East Roman Valley	Guysboro.
56—Mary Margaret Cameron	Barra Head	Richmond.
57—Gladys Annie Wickwire	Milford	Hants.
58—Mona Bessie MacKintosh	Clam Harbor	Halifax.
59—Mary Rose LeBlanc	Little Brook	Digby.
60—Mabel Louise Stetson	Glengarry	Pictou.
61—Ella Gladys Berry	Lower Economy	Colchester.
62—Mary Catherine MacDougall	Broad Cove Banks	Inverness.
63—Leo Garten Fisher	Antigonish	Antigonish.
64—Eva Kachleen McAloney	Torbrook	Annapolis.
65—Merrill Ivan McNeill	Brazil Lake	Yarmouth.
66—Dora Evelyn MacNutt	St. John	N. Brunswick.
67—John Arthur Chisholm	Great Village	Colchester.
68—Marion Imogene Bond	Upper Rawdon	Hants.
69—Irma Claudina Noiles	Springhill	Cumberland.
70—Margaret Jessie MacMaster	Long Point	Inverness.
71—Violet Victoria Keddy	Mahone Bay	Lunenburg.
72—Susie Thomas Baxter	Wolfville	Kings.
73—Alice Lorena Leslie	Spry Bay	Halifax.
74—Anna Janet Baillie	Westville	Pictou.
75—Catherine Baillie Hayman	Westville	Pictou.
76—Erma Irene Newcombe	Parrsboro	Cumberland.
77—Mary Jeanette Gilbert	Lakelands	Cumberland.
78—Yvonne Maude Nelson	Southampton	Cumberland.
79—Rosanna Lavenia Brown	South Brook	Cumberland.
80—Edith Verna Davison	Halfway River	Cumberland.
81—Caroline Hughena Salter	Parrsboro	Cumberland.
82—Ellridge Stanley Boran	Springhill	Cumberland.
83—Flora Mae Ernst	Blockhouse	Lunenburg.
84—Alice Jean McCabe	River Philip	Cumberland.
85—Lottie Treen Hartling	North Shore	Cumberland.
86—Luella Thompson	Oxford	Cumberland.
87—Daniel Glengyle Deal	Rose Bay	Lunenburg.
88—Blanche Louise Oxner	Mahone Bay	Lunenburg.
89—Lily May Kaulbach	Mahone Bay	Lunenburg.
90—Helen Louise Zwicker	Mahone Bay	Lunenburg.
91—James Osborne Layton	Parrsboro	Cumberland.
92—Augusta Whitman Callahan	Middle Manchester	Guysboro.
93—Grace Rebecca Saunders	Waterville	Kings.
94—Florence Mary Harris	Dartmouth	Halifax.
95—Georgia Noma Crowe	Beaver Brook	Colchester.
96—Thomas Gray Gilchrist	Pictou	Pictou.
97—Murdena Agnes Creelman	Princeport	Colchester.
98—Erica Aurlea Lowerison	Amherst	Cumberland.
99—Nettie May Smith	Fenwick	Cumberland.
100—Sabine Zenolia Pettipas	D'Escousse	Richmond.
101—Janet Elsie MacIntosh	Loch Katrine	Antigonish.
102—Flora Myra Woppard	Berwick	Kings.
103—Hazel Grace Turner	Berwick	Kings.
104—Dorothy Marguerite Morse	Berwick	Kings.

105—Kathryn Holmes Marsters	Berwick	Kings.
106—Mary Josephine MacDonald	Sydney	Cape Breton.
107—Margaret MacNaughton	Glace Bay	Cape Breton.
108—Alice Eva Burchell	Glace Bay	Cape Breton.
109—Theresa May Munroe	New Waterford	Cape Breton.
110—Josephine MacAulay	Glace Bay	Cape Breton.
111—Lottie Ellen Deckman	Centre Musquodoboit	Halifax.
112—Harold Gordon Cox	Middleton	Annapolis.
113—Frances Lillian Buddle	South Farmington	Annapolis.
114—John Walter Sutherland	Waterside	Pictou.
115—Mary Christine Chisholm	Moose River	Pictou.
116—Catherine Grace Harris	Pictou	Pictou.
117—Wilfred St. Clair Hiltz	Martin's River	Lunenburg.
118—Marjorie Olive Kaulbach	Lunenburg	Lunenburg.
119—Charlotte Elizabeth Crowell	Clark's Harbor	Shelburne.
120—Bertha Mary Phalen	Port Morien	Cape Breton.
121—Catherine McDonald	Old Victoria Mines	Cape Breton.
122—Edith May White	Brookvale	Halifax.
123—Alice Belle MacKinnon	Sydney River	Cape Breton.
124—Catherine Gertrude McCuish	New Aberdeen	Cape Breton.
125—Mary McMillan	Springhill	Cumberland.
126—Edna Jane MacKenzie	Centerdale	Pictou.
127—Jessie Rose Smith	Central West River	Pictou.
128—Donna Grace Chisholm	New Glasgow	Pictou.
129—Grace Mary Galvin	Mt. St. Bernard	Antigonish.
130—Donald R. Sutherland	Upper Malagash	Cumberland.
131—Helen Louise Clarke	Joggins Mines	Cumberland.
132—Bryon Brophy	Springhill	Cumberland.
133—May McCormack	Oxford	Cumberland.
134—Margaret MacDaniel	Margaree Forks	Inverness.
135—Alice Muriel Cavanagh	East Mines Station	Colchester.
136—Lewis MacLellan	Inverness	Inverness.
137—Jennie Mary Peacock	Northport	Cumberland.
138—Ida May Blenkhorn	Athol	Cumberland.
139—Catherine Isabel Angevine	Wallace Station	Cumberland.
140—Sr. M. Eleonora (Eva White)	Mt. St. Vincent	Halifax.
141—Sr. Mary Xavier (Grace Butt)	Mt. St. Vincent	Halifax.
142—Sr. M. Phillipa (Emma Melanson)	Mt. St. Vincent	Halifax.
143—Maria Anna Rafuse	Chester	Lunenburg.
144—Clara Marguerite Freeman	Mahone Bay	Lunenburg.
145—Eunice Viola Kyte	St. Peters	Richmond.
146—Alice Amelia Etta	Shubenacadie	Hants.
147—Janie Myrtle Purdy	South Branch	Colchester.
148—Lillian Maria Murdock	Sherbrooke	Guysboro.
149—Charles Herbert Tupper	Parrsboro	Cumberland.
150—Jesse Clair Dickinson Fullerton	Halfway River	Cumberland.
151—Gladys Harriet Tabor	Springhill	Cumberland.
152—John Thomas MacPherson	Rocklin	Pictou.
153—Mary Catherine MacDonald	Ardness	Pictou.
154—Josephine Gillis	Rear Port Hood	Pictou.
155—Dorothy Hatfield	North Kemptville	Yarmouth.
156—Mattie Cuiry	Port Maitland	Yarmouth.
157—Mary Clare Hureau	Cape Auguet	Richmond.
158—Edith May McEwen	West Gore	Hants.
159—Hattie May Newcombe	West Amherst	Cumberland.
160—Elsie Josephine Piper	Beaver River	Digby.
161—Helen May Farrington	Lydgate	Shelburne.
162—Leona Beryl Hayden	Jordan Falls	Shelburne.
163—Margaret Agnes MacLean	Orangedale	Inverness.
164—Jean Louise Baxter	Newport	Hants.
165—Emma Lillian Chapman	Fort Lawrence	Cumberland.
166—Jessie Cordelia Brownell	Northport	Cumberland.
167—Freeman Longley Smith	Margarevetown	Annapolis.
168—Sadie Pearl Oikle	Perott	Annapolis.
169—Pearl Naomi McFadden	Deep Brook	Annapolis.
170—Annie Florence Higgins	North River	Colchester.

171—Atarah Dart Philips.....	Green Oak.....	Colchester.
172—Eva Campbell Johnson.....	Upper Stewiacke.....	Colchester.
173—Mary Dean Logan.....	Upper Stewiacke.....	Colchester.
174—Varina Lillian Ross.....	Waldegrave.....	Colchester.
175—Mary Lavinia Kennedy.....	Waldegrave.....	Colchester.
176—Maurice Benjeman Hamm.....	Mahone Bay.....	Lunenburg.
177—Marjorie Freeman MacKinnon.....	Charleston.....	Lunenburg.
178—Mona May Morash.....	Lunenburg.....	Lunenburg.
179—Minerva Eliza Dillman.....	Wyse's Corner.....	Halifax.
180—Ida Victoria Meisner.....	Chester.....	Lunenburg.
181—Muriel Marsella McInnis.....	Martin's Point.....	Lunenburg.
182—Avis Rachel Morehouse.....	Sandy Cove.....	Digby.
183—Sarah Iona Hadley.....	South Manchester.....	Guysboro.
184—Hilda Loretta Lawlor.....	Ogden.....	Guysboro.
185—Mary Augusta Hart.....	Milford Haven Bdg.....	Guysboro.
186—Gertrude Moore.....	Waverley.....	Halifax.
187—Charlotte Hardy Crooker.....	South Brookfield.....	Queens.
188—Carrie Amelia Weaver.....	Milford.....	Kings.
189—Lauretta Catherine Walsh.....	Hazel Hill.....	Guysboro.
190—Edna Douglass Parker.....	Caledonia.....	Queens.
191—Lilla Frost Rayfuse.....	Caledonia.....	Queens.
192—Lydia Ann MacMillan.....	Willowdale.....	Pictou.
193—Laura Samantha Kelly.....	Bridgetown.....	Annapolis.
194—Marjorie Outhit Eaton.....	Truro.....	Colchester.
195—Laura Belle Whitman.....	Brixton.....	Annapolis.
196—Gladys Belle Crowell.....	Port LaTour.....	Shelburne.
197—Hazel Gladys Treffry.....	Arcadia.....	Yarmouth.
198—Eva MacNeil.....	West Merigomish.....	Pictou.
199—Catherine Niolette MacKay.....	Willowdale.....	Pictou.
200—Robert Shannon Tanch.....	Granville Center.....	Annapolis.
201—Hattie Mae Covey.....	Indian Harbor.....	Halifax.
202—Goldie Ruth Garrison.....	Indian Harbor.....	Halifax.
203—Helen Winifred Misner.....	Brooklyn.....	Queens.
204—Mary Eliza Coady.....	Margaree Forks.....	Inverness.
205—Annie Ella Rice.....	Baddeck Forks.....	Victoria.
206—Mary Eugenie Richards.....	Dover.....	Guysboro.
207—Christianna MacLean.....	Elmsdale.....	Hants.
208—Hazel Filda Fraser.....	Canso.....	Guysboro.
209—Pansy Lillian Stronge.....	Cambridge.....	Kings.
210—Viola Pauline Saunders.....	Martock.....	Hants.
211—Annie Mae Crawford.....	Reidville Nictaux.....	Annapolis.
212—Pearle Mae Vidito.....	Waterford.....	Digby.
213—Ada Pauline Herkes.....	Hebron.....	Yarmouth.
214—Beatrice Gertrude Hiltz.....	Lunenburg.....	Lunenburg.
215—Christena MacDonald.....	Soldier's Cove.....	Cape Breton.
216—Annie Campbell.....	Whitney Pier.....	Cape Breton.
217—Annie Catherine Peach.....	Port Morien.....	Cape Breton.
218—Christine Morrison.....	Whitney Pier.....	Cape Breton.
219—Annie Leslie Bown.....	Sydney.....	Cape Breton.
220—Mary MacDougall.....	Sydney.....	Cape Breton.
221—Margaret Susanne Martel.....	Mira Gut.....	Cape Breton.
222—Agnes Honor Workman.....	Sydney.....	Cape Breton.
223—Christene May Fraser.....	Willowdale.....	Pictou.
224—Margaret Isabelle Creighton.....	Sylvester.....	Pictou.
225—Jean Isabel Morash.....	Lunenburg.....	Lunenburg.
226—Laura Jean Eaton.....	Canning.....	Kings.
227—Annie Isabel McIntosh.....	North Earltown.....	Colchester.
228—Selden Cummings Bryson.....	Truro.....	Colchester.
229—Sylvia Edith Miller.....	Shubenacadie.....	Colchester.
230—Annie Beatrice McIntosh.....	Central New Annan.....	Colchester.
231—Herbert Stanley Thurston.....	Sandsford.....	Yarmouth.
232—Hilda May Perry.....	Atlantic.....	Shelburne.
233—Edna Bernice Anthony.....	Mosherville.....	Hants.
234—Gracie Amanda Sanford.....	Centre Burlington.....	Hants.
235—Martha McNeill.....	Hay Cove.....	Richmond.
236—Irene Catherine Robertson.....	Back Shore.....	Pictou.

237—Hazel Oneita Swimm.....	Arnold.....	Shelburne,
238—Harriett Beatrice Roblee.....	Springhill.....	Cumberland.
239—Jessie Mary Creighton.....	Central West River.....	Pictou.
240—Dorothy Bernice Bower.....	Lower Ohio.....	Shelburne.
241—Mildred May Wood.....	Lakeville.....	Kings.
242—Annie Marie Reid.....	Hantsport.....	Hants.
243—Bessie Bertha Barker.....	Hantsport.....	Hants.
244—Josephine McDonald.....	Harbor Road.....	Antigonish.
245—Ella Miller.....	Cross Roads, U. Stewiacke	Colchester.
246—Mary Christena McIver.....	Lower Middle River.....	Victoria.
247—Neil Alexander McLeod.....	South Gut.....	Victoria.
248—Margaret Irene Jones.....	East Jordan.....	Shelburne.
249—Mary Ida DeMond.....	Upper Cornwall.....	Lunenburg.
250—Annie Laura Rafuse.....	Crousetown.....	Lunenburg.
251—Jessie May MacKinnon.....	Sydney.....	Cape Breton.
252—Marguerite Lay.....	Lr. Meagher's Grant.....	Halifax.
253—Carrie Mosher.....	Gold River.....	Lunenburg.
254—Helen Maude Snow.....	Port Wade.....	Annapolis.
255—Carrie Edna Neily.....	Nixtaux West.....	Annapolis.
256—Ethel Alice Pyc.....	Ecum Secum.....	Guysboro.
257—Louise Annie McIsaac.....	Glen Alpine.....	Antigonish.
258—Seldon Herbert Ogilvie.....	Upper Stewiacke.....	Colchester.
259—Harold Seymour MacLean.....	Trenton.....	Pictou.
260—Mary Margaret Campbell.....	S. W. Port Hood.....	Inverness.
261—Clara Morrison.....	Onslow Station.....	Colchester.
262—Clara Ann Kehoe.....	Rocky Bay.....	Richmond.
263—George Edward Myers.....	Malagash Centre.....	Cumberland.
264—Gladys Mary Trerice.....	Amherst.....	Cumberland.
265—Bessie M. Shipley.....	Brookdale.....	Cumberland.
266—Everett Mayhew Lyons.....	Nappan.....	Cumberland.
267—Alice Roberts.....	Ballantyne's Cove.....	Antigonish.
268—Annie Jane McLellan.....	Inverness.....	Inverness.
269—Hazel Annie Rafuse.....	Pleasantville.....	Lunenburg.
270—Winnie Myrtle Cook.....	Lower Rose Bay.....	Lunenburg.
271—Annie Bellie MacDonald.....	Dunmore.....	Antigonish.
272—Flora Kate Macdonald.....	Maryvale.....	Antigonish.
273—Dan Frank McLeod.....	South Gut.....	Victoria.
274—Helen Ivy Ladd.....	Inverness.....	Inverness.
275—Teresa Margaret Chisholm.....	Antigonish.....	Antigonish.
276—Helen Veronica Chisholm.....	Harbor Road.....	Antigonish.
277—Maggie Colter Rose.....	Urbania.....	Hants.
278—Lillias Williamina Colquhoun.....	Halifax.....	Halifax.
279—Annie Sarah Watson.....	Margarettville.....	Annapolis.
280—Blanche Elizabeth Lukeman.....	Hazel Hill.....	Guysboro.
281—Thekla Rothschild Pineo.....	Mill Village.....	Queens.
282—Bertha Phyllis Scott.....	Wallace Bridge.....	Cumberland.
283—Mildred Florence Robbins.....	Bear River.....	Digby.
284—Olga Reta Beaton.....	Amherst.....	Cumberland.
285—Bertha Alice Kempton.....	Milton.....	Queens.
286—Margaret F. MacDonald.....	James River Station.....	Antigonish.
287—Eleanor Gertrude Burditt.....	Middleton.....	Annapolis.
288—Henry Arthur Mosley.....	Dartmouth.....	Halifax.
289—Agnes Wyman Spears.....	Pleasant Valley Corner.....	Yarmouth.
290—Cora Beatrice McLaughlin.....	Lower Economy.....	Colchester.
291—Florence Vivian Marsh.....	St. Croix.....	Hants.
292—Katherine Edna Meek.....	Canning.....	Kings.
293—Margaret Ellen McCara.....	Scotsburn.....	Pictou.
294—Isabel Grant.....	Glassburn.....	Antigonish.
295—Fulton Creighton Fraser.....	Alma.....	Pictou.

DOMESTIC SCIENCE.

1913.

- 72—Arabella Bligh..... Lakeville..... Kings.

1914.

73—Maud Loretta Brison.....	Rawdon.....	Hants.
74—Helen Manning Kent.....	Truro.....	Colchester.
75—Elizabeth Ellen Ellis.....	Truro.....	Colchester.
76—Helen Mary Layton.....	Truro.....	Colchester.
77—Agnes Eleanor Suggatt.....	Truro.....	Colchester.

RURAL SCIENCE.

1914.

31—Joanna Margaret Bishop.....	Truro.....	Colchester.
32—Margery Bissett.....	St. Peters.....	Richmond.
33—Grace Brownell.....	Northport.....	Cumberland.
34—Louise Vaughan Brownell.....	Northport.....	Cumberland.
35—Gertrude Lucy Brownell.....	Northport.....	Cumberland.
36—Ottillie Lou Caddell.....	Shubenacadie.....	Hants.
37—Emily Willson Cameron.....	Advocate.....	Cumberland.
38—Elverina Carter.....	Debert.....	Colchester.
39—Edith Murray Creighton.....	Halifax.....	Halifax.
40—Lois Sutherland Creighton.....	Halifax.....	Halifax.
41—Mildred L. Corkum.....	Lunenburg.....	Lunenburg.
42—Hilda Dalton.....	Chester.....	Lunenburg.
43—Mrs. Nina Eloise Davison.....	Berwick.....	Kings.
44—Katherine Roscoe Dawson.....	Avonport.....	Kings.
45—Bertha Catherine Decker.....	Swansburg.....	Shelburne.
46—Helen Augusta Denton.....	Little River.....	Digby.
47—Catherine Ursule d'Entremont.....	M. E. Pubnico.....	Yarmouth.
48—Alma Margaret Doucett.....	Tusket.....	Yarmouth.
49—George William Etienne.....	d'Escousse.....	Richmond.
50—Duncan Kenneth Finlayson.....	Grand River.....	Richmond.
51—Florence Cassie McLellan.....	Belle Cote.....	Inverness.
52—Annie M. McLellan.....	Lunenburg.....	Inverness.
53—Annie Josephine McLeod.....	Hunters Mountain.....	Lunenburg.
54—Dolenna Jessie McLeod.....	Kings Head.....	Victoria.
55—Margaret Jean MacQueen.....	Belle Cote.....	Pictou.
56—Van Ess Parker.....	Berwick.....	Kings.
57—Helen Viola Putman.....	Brooklyn.....	Yarmouth.
58—Marion Victoria Pitman.....	Brooklyn.....	Yarmouth.
59—Harriette Z. Rand.....	Sheffield Mills.....	Kings.
60—Jessie Marie Ramey.....	Greenfield.....	Queens.
61—Daisy Winnifred Smith.....	Lakeport.....	Shelburne.
62—Elizabeth Anna Tolson.....	Bedford.....	Halifax.
63—Alice Maud Veinotte.....	Mahone.....	Lunenburg.
64—Arthur Judson Walker.....	Truro.....	Colchester.
65—Ralph Hartley Wetmore.....	Yarmouth.....	Yarmouth.
66—Jean Elizabeth Whitman.....	Pugwash.....	Cumberland.
67—Margaret Lois Smith.....	Truro.....	Colchester.
68—Mary Alena Hamilton.....	Lakeport.....	Shelburne.
69—Ethel M. Hiltz.....	Dartmouth.....	Halifax.
70—Rose Elizabeth Knowlton.....	Advocate Harbor.....	Cumberland.
71—Mrs. Annie J. Lockhart.....	Newville.....	Cumberland.
72—Stella May Loyal.....	Stewiacke Cross Roads.....	Colchester.
73—Annie Christie Loughead.....	Lower Truro.....	Colchester.
74—Katherine Agnes Manson.....	Sherbrooke.....	Guy'sboro.
75—Morris Osborne Maxner.....	Lunenburg.....	Lunenburg.
76—Agnes Moses.....	Ohio.....	Yarmouth.
77—Edith MacDougall.....	West Gore.....	Hants.
78—Eva Margaret McKay.....	Newport.....	Hants.
79—Margaret A. McKenzie.....	Dartmouth.....	Halifax.

PASS LIST, 1914.

EVENING TECHNICAL SCHOOLS, NOVA SCOTIA.

AMHERST.

Electricity—(W. W. Casey, Instructor).

Jack Urquhart; George Roberts; Barry McKim; Alfred Cormier; Carl Moore.

Stenography (Advanced)—(Miss Myrtle Black, Instructress).

Frances Berry; Beatrice Nicol; Lillian Rackhan; Annie Sutherland; Violet Rogers; Pearl Cormier; Pearl Ashton.

Bookkeeping I—(George Zwicker, Instructor).

Viola Ball; Burton Carty; Russell Baird; Edgar White.

Bookkeeping II—(George Zwicker, Instructor).

William Black; Gordon Kent; John A. Gould.

Architectural Drawing—(G. A. Hill, Instructor).

I.—Thomas Broughton; Harrie Auston; Gordon Edgett; David McKeil; Thomas Hextall. II—Henry Scott; Perrie Rafuse; III—Rolland Babcock; William Curry; Charles Chambers.

Mechanical Drawing—(W. F. Colchester, Instructor).

Eric Davison; Thomas Crossley; Edison Fisher; John McKinlay; Hugh Logan; Garnet White.

Car Construction—(H. Ward, Instructor).

Robert McKinley; Bert Boutilier; W. S. Mills; J. W. Cumming; Steve Bird; Red Hanright; Thomas McDermott.

Stenography I—(Miss I. E. Hayward, Instructress).

son. Violet Stiles; Eva Burgess; Nan Dobson; N. Oulton; Eva Hunter; N. Harry

Gasoline Engines—(A. S. Larder, Instructor).

Thomas Kenny; Glen R. Brown; Percy Sargent; Arthur McEachern; Austen A. Allen; E. F. Reid; Murdock Cutleff; Douglas Coates; Stanley Weldon; F. H. Dorrin; H. M. Felton.

Automobile Engineering—(A. S. Larder, Instructor).

Ira McKean; Vaughan Harrison; William Nelson; J. E. Barss; C. Black; Max Schurman; W. Sanders.

English and Arithmetic—(R. D. Crawford, Instructor.)

II—Robert Donaldson; Ralph Facey; Clair Shipley; Eugene Crocker; William Young; Louis Arseneault; Joseph Doiron; Jack McLeod.

Preparatory—(Leon L. Nichols, Instructor).

Benjamin Stultz; Emmerson Kent; Lloyd Connors; Melbourne Cole; Edward Steeves; Chester Mills; Welstord Brenton; Karl Smith.

Dressmaking—(Miss L. J. Harrison, Instructress).

Mrs. Joseph Ellis; Mrs. William Fanning; Mrs. Susie Lyons; Mrs. Edward Morris; Mrs. Ira McKean; Miss Charlotte Jamieson; Miss Vera Donaldson; Miss Ella Chapman; Mrs. William Higgins; Miss Pitts; Mrs. Gain; Mrs. George Ward; Mrs. Angus McGinnis; Miss Lottie McDonald; Mrs. Alden Coffill; Miss Cora Hoeg; Mrs. Hanson.

Electricity II—(W. W. Casey, Instructor).

Leslie Flett; Stanley Parks; John Godfrey; Warren Ray; Otte Walsh.

Dressmaking—(Miss L. J. Harrison, Instructress).

Mrs. J. Burns; Margaret Bland; Bertie Fales; Mrs. Bradford Hilton; Leita McNeil; Mrs. G. L. Stiles.

HALIFAX.**Preparatory (Richmond School)—(G. M. Huggins, Instructor).**

Roy Fader; John Grant; Joseph Moore; Ferguson Baxter; Percy McCarron; John Stokes; Willie Mason; Edward Landry; Willie Drake; Ted Little; Fred Williams.

Preparatory (Bloomfield School)—(J. E. Blin, Instructor).

T. Clancy; R. Hurshman.

Preparatory (St. Patrick's School)—(F. J. Phelan, Instructor).

Margaret Fenerty; Bertha Gillingham; Florence Pelham; Claire Brackett.

English and Arithmetic—(C. W. Parker, Instructor).

Clarence P. Lahey; Stewart J. Moir; James G. Wakefield; Harry Palmer, Jr.; Harry Patten; Archibald T. Miller; Harold H. Kiljoy; Edward W. Barry; George H. Gammon; William A. Russell; James R. Cragg; Monica Franklyn; Hilda Murphy; Gladys M. McArthur; Dorothy A. Kennedy.

English and Arithmetic—(M. P. Nichols, Instructor).

Thomas Manette; John C. Evans; Bessie Garrett; Charles Fraser; Burton Myra; Margaret Harpell; Lewis Sawin; Walter McDonald; Douglas Barkhouse; Ernest Battry; Edward Roche; Mabel Luke; Thomas J. Wilson; Clement F. Gibbs; Fred Ryan; Alex Reid; H. H. Courtney; Guy Lively.

English and Arithmetic—(M. B. Archibald, Instructor).

James W. Martin; A. Edwin Priest; Jacob Trust; Wm. M. Smith; James Curren; Harold Radford; Thomas MacDonald; William Keating; Wm. DeVad.

English and Arithmetic—(H. W. Kirkpatrick, Instructor).

Arthur Weldon; W. J. Brooks; Alphonsus Brooks; Clarissa Evans; P. Finn; M. J. Griffin; Thomas Klines; Cecelia Merey; Mark Seigle; James Stevens; Ralph Tulley.

English and Arithmetic—(G. D. Young, Instructor).

Edwin Ware; E. Howard; Vera Tough; Edna Curtis; Mary Brokenshire; Richard Burnham; Chas. Conrad; Lizzie Power; Aubrey Radford; Alice Mason; James Butt; Carl Dares; Joseph Boudreau; Susie O'Neil; James Collins.

Practical Mathematics—(C. A. MacKay, Instructor).

H. G. Fisher; Wm. Aronoff; O. Gibbons; H. Richards; Wm. Blackman; Charles Rowe; E. J. Doyle.

S. E. Bookkeeping—(J. E. Rutledge, Instructor).

Percy Mahar; Ida Marryatt; Robert Wright; Vernon Mullock; Lena Carr; Jean Ead; Richard Walsh; A. J. Fraser; James Foley; Gordon Horne; Charles Menchions; Hilda Hiltz; Harold Lovett; Muriel Healy; John Martin; John Moore; Anna Ead; Gladys Smith; Geraldine Hansen; Walter Dooks; James Spray.

D. E. Bookkeeping—(Geo. H. Holder, Instructor).

I.—Lily Brady; Adam Marr; Mary Young; Geo. W. Boyce; Susie Barrett; Daisy McEachern; Lela Crist; Rita Moore. II.—Susie Schnare; Anderson McDonald; George Yates; Gerald Young; Edward J. Doyle; Bessie Drillio; Manuel Dresner; John Holdcroft. III.—Alice VanMalder; Walter Raftus.

S. E. Bookkeeping—(G. M. Lewis, Instructor).

May Coombs; Israel Goose; Gladys Gaetz; W. J. Hurley; Lila Hutt; J. Inglis; Muriel Keeler; Mary Fountain; Ruby Romans; Ellen Sullivan; Lyda Weston.

D. E. Bookkeeping—(J. A. Chisholm, Instructor).

A. J. Bowser; J. H. Dyer; Miss M. Geddes; E. Hawkins; V. Hawkins; A. P. Hill; Miss E. M. Lawrence; O. F. MacKenzie; George A. Payne; Miss Etta Taylor; W. Topple; Percy Fraser; Miss R. G. Hartlen; Miss M. Willneff.

Architectural Drawing—(D. F. Saxton, Instructor).

George Bottomley; Duncan Watson; A. Beardsley; H. Laidlaw; G. Bartlow; R. McLean; R. Ward; A. Bradley; G. Griggs; W. Franks; J. Hurst; J. Curry; F. Cragg; J. Donohue; E. Gould; R. Doey; J. Baltzer; H. Marshall; L. Sterritt; J. F. Jeffers.

Garment Making—(W. M. Dixon, Instructor).

O. Worther; R. Henry; John Cox; J. Neary; W. Marryatt; R. Bowen.

Dressmaking—(Mrs. Geo. Hunt, Instructress).

Gertrude Adams; Mrs. Arthur; Annie Brettle; K. Byers; Annie Creighton; Beatrice Carr; Helen Condon; Mrs. H. C. Dickie; Mrs. T. B. Harley; Mrs. Mitchell; Irene McKay; J. B. McLeod; Ethel McDonald; Mrs. W. A. McDonald; Ida Rodway; Nellie Shatford; H. Ward; M. Ward; A. M. Young.

Dressmaking—(Mrs. Jane Fader, Instructress).

Annie Stewart; Katie Smith; Annie Booth; Lena Allen; Emma Dean; Elsie Blakney; Gladys Moore; Lillian Wallace; Phillis Sampson; Hilda Tremain; Rose Brown; Agathia Hayward; Jennie Houseman; Beatrice Euston; Mrs. Harry Messervey; L. M. Blakney; Mrs. Sydney Porter; Florence Mills; Jennie Bayless; Ellie Graham; May Conrad; Mary Wammcoot.

Dressmaking—(Miss Eileen McCawley, Instructress).

Elsie Bradley; Stella Crawford; Hilda Cole; Gwendoline Curtis; Hattie Crowell; Muriel Dorey; Mrs. Emery; Lettie Eyer; Mary Fox; Violet Gregoire; Bessie Hare; Miriam Hiscock; Millie Hiscock; Katie Kirven; Myrtle Letter; Katie Lahey; Nellie Lahey; Mary Lahey; Mabel Lohnes; Abbie Mountain; Pearl Mason; Claire Moser; Mabel Moser; Rita Nickerson; Mary O'Brien; Katie Power; May Powers; Laura Rafuse; Mabel Shorney; Katie Stear; Mary Skerry.

Dressmaking—(Miss S. L. Norton, Instructress).

Mrs. George Bool; Blanche Casey; Elizabeth Casey; Drucilla Conrod; Mrs. James Cunningham; Mrs. William Cuvilier; Emma Edwards; Jean Ewing; Jennie Fraser; Isabel Summers; Mrs. Simeon Wooden; Florence Fry; Nellie Fox; Ida Giggan; Winnifred Inkspon; Beatrix Keating; Mrs. John G. Mitchell; Mrs. Fred Mosher; Elizabeth Payne; Lillian Romans; Elsie Shrum; Mrs. John Tanner.

Dressmaking (Afternoon)—Miss S. L. Norton, Instructress).

Blanche Dryden; Mrs. John Dwyer; Mrs. Joseph Flemming; Minnie Fultz; Rachel Hayter; Edith Herman; Mrs. Guy Hollingsworth; Florence Irwin; Mrs. William LeCain; Lillian Major; Hattie Merlin; Mrs. William Myers; Mrs. Clarence Northover; Mrs. Ella Pickering; Mrs. John E. Purcell; Mrs. John Sage; Pauline Scriven; Mrs. Douglas Thompson; Stella Zwicker; Mrs. Walter Zwicker.

Dressmaking—(Miss Mary Dee, Instructress).

Mrs. Bramhall; Ida Coolen; Edith Dean; Della Doyle; Gertie Doyle; Mrs. F. Farquharson; Mrs. Mary Hawes; Margaret Hayes; Mrs. R. Hiltz; Lillian Holland; Ethel Langille; Beryl Miller; Maud Murphy; Agnes Murphy; Rhoda Murphy; Georgina Robertson; Ella Sandford; Ada Shaffelburg; Florence Stevenson; Jean Tobin.

Dressmaking (Richmond School)—(Miss K. J. O'Neil, Instructress).

Grace Dumaresq; Pauline Murray; Mrs. Mona Lloy; Eva Croft; Lettie Croft; Mary Osborne; Eva Marchant; Mary Walsh.

Domestic Science—(Miss S. E. Archibald, Instructress).

Mrs. Robinson; Mrs. W. LeCain; Mrs. C. B. Naylor; Mrs. Jarrett; Mrs. Wm. Wonnacott; Mrs. J. G. McLeod; Trixie Usher; Elizabeth Roach; Margaret Mannette.

Millinery—(Miss M. D. Cragg, Instructress).

Mrs. H. L. Holloway; A. Poole; L. Faulkner; Miss Sheehan; B. Robinson; E. Nauss; K. O'Neill; N. Saunders; K. Purcell; Miss Clancey; Miss A. Montgomery; Mrs. H. S. McQuarrie; Mrs. T. W. Dennis; I. Kennedy; Mrs. Paul; Mrs. Myers; Miss Clahan; Miss Durant; Mrs. Fahie; Miss Mulligan; Miss Martell; A. Landry; Miss Smeltzer; E. Cohen.

Mechanical Drawing—(R. P. Donkin, Instructor).

G. T. Allen; J. Boutillier; W. Dean; Albert Kane; McRae; T. Meagher; A. Taylor; J. Tappen; S. Thurber; Tibble; J. Morrissey; W. L. Mulcahy; W. Alexander.

Mechanical Drawing—(G. R. Marshall, Instructor).

H. Barrett; J. M. Brinton; N. O'Brien; J. Fultz; C. McGrath; J. Harley; H. Rood; W. Tracey; W. Hogson; T. Drake; J. Lewis.

Machine Drawing—(N. N. Seaman, Instructor).

F. Bowie; E. L. Cote; H. Dares; F. L. Greene; E. Horne; E. Houseman; E. Lamphier; C. McConkey; J. M. Inglis; C. J. McPhee; P. L. Nickerson; L. Peter; M. L. Robinson; Wm. Russell; J. Q. Stevens.

Machine Design—(Prof. W. S. Ayars, Instructor).

H. G. Fisher; H. Fluck; F. J. Hogan; G. W. Hopkins; C. Keating; John Kilroy; Wm. G. MacDonald; D. F. Warner.

Drawing—(R. A. Johnson, Instructor).

II—Alex Ferguson; R. Steven; G. Walsh; C. Lahey; A. Barrett; Harold Venex; L. Kennedy; III—S. Case; O. Gibbons; J. W. Moland; S. C. Hiltz.

Steam Engineering—(C. A. Hodge, Instructor).

F. C. Cummings; W. Mitchell; Wm. MacDonald; P. Cameron; J. B. Horne; E. Dougherty.

Elements of Electricity—(C. A. Anderson, Instructor).

E. Conrod; C. S. Campbell; N. B. Coolen; H. W. Northover; Wm. Schaffner; H. R. Crowe; William Latter; J. H. Townshend; F. A. Miller; W. Nicolle; G. E. Eisener; R. Tremaine; J. Craig; A. Matthews.

Elements of Electricity—(R. R. Murray, Instructor).

A. Cox; W. J. Hallisay; W. Shaw; J. Shepperd; F. C. Wallace; F. B. Ellis; J. H. Mills; N. R. McDonald; G. Wollard; B. Leahy; A. Thompson; A. Dee; E. R. Morrison; H. E. Redmond; H. Hathaway; N. McKenna; E. Meagher; G. Lut; J. A. Brown; G. Wilson; T. R. Walkins; G. N. Sanborn; G. Ernst; F. Tate; R. Travers.

Electricity II—(P. R. Colpitt, Instructor.)

James Mahar; Frank Hall; C. A. Fancy; Ralph Pepper; D. J. Maxwell; Aubrey Bent; George H. Farley.

Chemistry—(G. F. Murphy, Instructor).

I—J. E. Purcell; G. Grey; J. H. Croskill; II—Miss Wolf; Miss McLeod; Miss McKenzie; T. J. Harrison.

Surveying—(G. R. Haight, Instructor).

Richard Collins; F. T. Cummings; J. A. Donovan; G. H. Keeler; John H. Young.

Gasoline Engines—(O. E. Prestwood, Instructor).

Harold Stanford; Harry Warner; Hiram Zwicker.

Gasoline Engines—(O. E. Prestwood, Instructor).

S. E. Porter; R. K. Cunningham; P. Cooper; Aubrey Keeler; W. A. Mac-
Donald; Roy Chisholm; Wm. Harrison; A. G. Cross; Chas. Kidston; D. Mori-
arty; G. E. Creighton; Alfred Hilton; O. S. Drillio; W. C. McDonald; H. Pellett.

NEW GLASGOW.**Arithmetic—(A. G. Baillie, Instructor).**

II—Edward Meagher. III—Huntley Cameron; Edward Hodgkins; J. W. Rudland; J. W. Fraser; Owen J. McDonald; Avard Porter; Joseph McDonald; IV—Alfred Atkins; W. J. Power; Robert Robertson; Paul Dickson; James W. Horne; Douglas Godfrey; A. W. McDonald.

Practical Mathematics—(J. T. MacLeod, Instructor).

I—Harrison Cann; H. H. Haskell; III—Fenwick McKenzie; J. Norman Ritchie; A. Leslie McLean; Karl Stewart; Stanley Herring; George P. Graham; J. Wesley Dobsin; Horace Callahan; W. F. Brennan.

Mechanical Drawing—(A. P. MacKenzie, Instructor).

Alex R. Ross; Ralph Phalen; George Grant; Elmer Harris; W. Frank Herring; Robert Hamilton; William Austin; James Maxner; George R. McLeod; Max Scott; John McLellan; Clarence Reynolds; Archibald McDonald; Munroe Duff; Norman S. McLeod; Frank Matheson; Peter Mahoney; Scott Calder; Raymond Sullivan.

Structural Steel Work Drafting.

Harold Brennan; Robert Pallen.

Machine Drawing—(J. S. Watts, Instructor).

Clyde Way; John Muirhead; Clarence McKay; S. G. Roberts; J. G. McIntosh; Percival McDonald; Joseph Gordon; Levi Legrow; J. N. Morgan; Gordon Herring; D. J. Chisholm; Duncan McDonald; H. Fraser; Wilfred Ward.

Machine Design.

R. Pallen; E. R. Scott;

Architectural Drawing—(H. G. Clark, Instructor).

Oliver Constable; Frank Archibald; Harold McDonald; James W. Douglas; George J. McKay; Percy Mullins; Andrew McArthur.

Building Construction Drawing—(H. G. Clark, Instructor).

John R. McLean; Leonard Sutherland; James McLean; Harry E. Creelman.

S. E. Bookkeeping—(N. H. Chadwick, Instructor).

H. B. Cameron; Ernest Slater; Hugh Fraser; Charles Munroe.

D. E. Bookkeeping—(N. H. Chadwick, Instructor).

Sydney Turnbull; Albert Fougere; George Bruce.

Chemistry (Elements of)—(T. F. Hardy, Instructor).

Clarence Wadden; Charles Burrows; Fraser Holmes; Cecil Day.

Domestic Science—(Miss Ivy Baltzer, Instructress).

Jennie Walker; Jean Walker; Pattie Keay; Sadie McDonald; Mrs. Kempt Stewart; Mrs. A. P. McKenzie; Rose Cameron; Martha Savage; A. L. Connolly; Miss Doran; Mrs. Robert Chambers; Cora Jenkins; Ada Graham; Blanche Reddick; Mrs. W. A. MacIntosh.

Dressmaking—(Miss Annie Grant, Instructress).**Afternoon Class.**

Beryl Calder; Cassie Power; Jennie McDermid; Mable Scott; Mrs. Glen denning; Mrs. Cooke; Mrs. Cunningham; Mrs. J. P. Swift; Mrs. J. Watts; Clara Fraser; Marion McColl; Laura Fraser; Sarah McGregor; Kathleen Weldren; Viola Murray; Constance Mahoney; Mrs. Lithgow; Hazel Douglas; Isabel Marshall; Ethel McKay; Mrs. Cox; Annie Connolly; Barbara McLellan; Robina Higson; Mrs. Beazley; Marjory Keith; Norma McColl.

Dressmaking—(Miss Annie Grant, Instructress).**Evening Class.**

Elizabeth McLean; Irene Douglas; Martha Russell; Minnie McKay; Jean Munroe; Violet Keith; Olive Sproule; Pattie Keay; Gladys White; Edith McKay; Christina McDonald; C. B. McDonald; Mary Cameron; Alice Cameron; Elizabeth Hoar; Christine Chisholm; Mary McDonald; Mary Clarke; Jessie McIntosh; Annie Sutherland; Alice McLeod; Minnie J. Cameron; Mary Chisholm; Christine Sutherland.

English—(L. R. Skinner, Instructor).

I—Joseph McDonald; George Wood; Albert Cameron; Daniel Ross; Douglas Godfrey; Whitney McDonald; Roy Pettis; Owen McDonald; A. W. McDonald; W. J. Power.

SYDNEY.**Arithmetic—(C. A. Oulton, Instructor).**

I—Bud Bryson; II—Jack McCarthy; Frank McCarthy; Ernest Fillmae; III—Frank Lapholder; John J. Grant; IV—John Muggah; Alex Campbell.

English—(J. L. Trask, Instructor).

II—Annie McKinnon; Eric McDonald; Ernest McCarthy; Thomas Pledge; Thomas J. Buckley. II—Toby English; Richard Westaway; Addison Huntington; Frank Crowdis; Alex Morrison; III—Harry Brown; John Moffatt; H. H. MacKinlay; Angus McLean.

Elements of Electricity—(H. A. Chase, Instructor).

Annand Birdge; A. M. Butcher; Aynge Edens; Roy Mackley; John Quigley; T. Reed; Herbert Spiller; James Smith.

Mechanical Drawing—(W. S. Wilson, Instructor).

James Anderson; Edward Boutilier; Murray Cossitt; Henry Dean; Blanchard Dodge; Herbert Dugas; Armand LeBlanc; Malcolm J. MacLean; William McPherson; Wilfred Pineau; Chancey Smith.

Architectural Drawing—(F. W. Spencer, Instructor).

John A. MacLean; V. S. Blanger; W. S. Lake; Ernest Chappell; Alfred Ercan; I. V. Hart; Victor Gough.

Dressmaking—(Miss Ferguson, Instructress).

I.—Margaret McKenzie; Mrs. B. Monson; Margarie McKenzie; S. M. Whelan; S. M. McDonald; M. Young; Mrs. M. McDonald; May Doray; May Cleary. II.—Miss Sears; E. Battersby. III.—Miss Gillis; H. Kerr; B. Battersby; Sadie Morrison; Mrs. F. Demont; M. M. McEachern; May McIsaac; May McDonald.

Dressmaking—(Miss Theriault, Instructress).

II.—B. Sullivan; Anna McKimm; Becky Rolson; Frances Foote; Dorothy Dickenson; B. Boutilier. III.—Annie McKenzie; Margaret McKenzie; Katherine Clarke; Flora Williams; Minnie Gouthro; Louise Cossett; Olive Guthrie; Mamie McMurry. III.—Mrs. Olaf Langley; Edith Steele; Mrs. H. H. Harris; Mrs. H. Farell; Mrs. J. A. MacLean; Edith Dickeson; Bell Bearse; Margaret McDonald.

Dressmaking (Whitney Pier)—(Miss Gillis, Instructress).

II.—Lizzie Gallivau; Minnie Carlin; Bessie Carlin; Annie Baxendale; Maud Kelly; Emma Boyle; Etta MacKinnon; Bertha Corbett; Helena Burns; Gertrude Gallivau; Mrs. Edward Miller; Mrs. James Healey; Mrs. Emmett Killen; III.—Mary Steele; Constance Gilbert; Beatrice Carlin; Mrs. Dan C. McNeil; Mrs. Allan McDougall; Mrs. Richard Butler; Mrs. John J. Goff; Mrs. Richard Mittmeyer; Mrs. Dan McDonald.

Practical Mathematics—(C. A. Oulton, Instructor).

M. Cossitt; F. McDonald; S. Bateo; R. McAlpine; J. Patterson.

Bookkeeping—(A. W. James, Instructor).

I.—Miss R. McLennan; Miss Irene McKinnon; Miss Alice McNeil; Miss Grace McIntosh. II.—J. Oxley; J. McDonald; J. Kempton; Miss M. Haggerity; Miss S. Jacobs; Miss J. McKinnon.

Preparatory (Whitney Pier)—(J. T. Archibald, Instructor).

T. Madigan; M. Handigan; O. E. Hamm; W. E. Kayes; K. Madigan; J. Bruno; S. Ford; A. Rossi; J. Cruickshank; R. McNamara; M. McIsaac; C. Waring; J. McDonald; H. Rogers; N. McLean; S. Ellis; F. Trabulsee.

YARMOUTH.**Stenography and Typewriting—(Mrs. Walsh, Instructress).**

Iza Crosby; Gladys Simms; Gladys Cooke; Lena Gray; Bessie Hatfield; Hilda MacKinnon; Leonard Scott; W. A. Gayton; Annie Delaney; Marguerite Fordis; Eva Burrows; Frederica Allen; Lois Cook; Lawrence Harding; Dr. T. Melancon; George Golden; J. D. D'Eon; Anna Gallant; Jemima Seagars; Blake Grimm; Florence Raynard; Nora Hines.

Architectural Drawing—(R. H. Davis, Instructor).

L. S. Haley; Harold Crosby; A. B. Little; Peter W. Doucett; Inez Burnett; Andrew Kirk.

S. E. Bookkeeping—(S. B. Allen, Instructor).

Muriel Irene Eldridge; Mildred Gordon Eldridge; Rita Margaret Sweeney; Beatrice Rossiter; Gertrude Rebecca Harris; Vera Lee Porter; Grayden George Miller; Percy Elmoran Porter; Irvin Ross Porter; Harriet Pentz.

D. E. Bookkeeping I.—(Roy S. Kelley, Instructor).

Hilda Wallis; Norma Raymond; Eva Suthern; Evelyn Powell; Constance Jolly; Margaret Pendrigh; A. B. Hayden; Daisy Logan.

D. E. Bookkeeping II.—(Roy S. Kelly, Instructor).

Wilfrid Gross; Bradford Wetmore.

Mechanical Drawing—(Melford Grant, Instructor).

Clyde Wyman; Mansfield Ross; Roy Moores; John Ferguson; Earle Cann; Charles Morrell; Willie Rogers; William Brown; George Grant.

Business English—(Geo. D. Blackadar, Instructor).

I.—Laura Bourque; Sarah LeBerge; Lucy Amiro; Rose Courtreau; Laura LeBlanc; Bridget LeBlanc; Herbert Duncan; Louis Harris; John Allen; Frank Lovitt; Laurence Doucette; John LeBlanc; William Churchill. II.—Edward Comeau; Clifford King; Walter Churchill; Alvin Churchill; Edward Devoe; Ben Moses.

Arithmetic—(A. W. Horner, Instructor).

I.—Herbert Duncan; Arthur Melanson; Lewis Harris; Frederick Rossiter.
 II.—Dennis Deveau. III.—Walter Cann; Karl Crosby; James Edward Deveau;
 Kenneth Poole; Beulah Madden; James Trefry; Reginald Nickerson; Benjamin
 Moses. IV.—Clifford King; Edward Comeau.

Millinery—(Miss M. B. Johnson, Instructress).

Arabella Lancaster; Ethel Adams; Mrs. A. L. Nickerson; Mrs. Wm. Phillips;
 Mrs. L. Page; Maud Chipman; Mrs. George Blackadar; Jane Allen; Bessie
 Pollard; Mrs. Arthur Hilton; Mrs. Ralph Davis; Mrs. Frank Davis; Mrs. George
 Perry; Mrs. George Dinkie; Mrs. M. T. Parker; Mrs. Wm. Cleland; Mrs. Ches-
 ley Kelly.

Electricity—(John C. Ross, Instructor).

I.—James Ulman; Charles Morrell; Cecil Ferguson; Daniel Comeau; Mur-
 ray Murphy. II.—Albinus Horner; Clyde Redding. III.—Harry Wyman;
 Melford Grant.

Dressmaking—(Miss Clara E. Perry, Instructress).

II.—Bertha Cleland; Tena Cleland; Ella Moir; Ethel Adams; Margaret
 Muise; Amy Ellenwood; Nellie Cain. II.—Anna Cain; Annie Williams; Bessie
 Potter; Theresa Greenough; Bessie Nickerson; Laura Burke. III.—Violet
 Cleland; Leta Foote; Mrs. Adams; Margaret Porter; Grace Gayton; Beulah
 Hersey.

PASS LIST, 1914.**COAL MINING SCHOOLS.****Springhill—(R. D. McCleave, Instructor).**

Jas. Preparatory—Archie Landry; Cail Landry; Chas. Allbow; Alex McPherson;
 Burden; Ernest Munro.

Mechanical Drawing—(A. H. Allaway, Instructor).

Earle Paul; Erick Forslund; Robert Hall; Harry Hutchinson; Harold Simpson;
 Archie Landry; Chas. Wallis.

Joggins Mines—(F. Eugene Lent, Instructor).

Belliveau. Preparatory—John McKeigan; William McKenzie; John Anderson; Frank

Westville—(F. I. Lent, Instructor).

Alex Preparatory—George Bransford; Thomas Floyd; Andrew Hall; Tupper Hale;
 Heron; George Dawson.

Mechanical Drawing—(G. J. McKenzie, Instructor).

Arthur Clark; George Dawson; Alex M. Fraser; Tupper Hale; Thos. McEwan;
 Sydney Neath; Jas. G. Watters; Wallace Corbett; Thomas Floyd; Thomas Harris;
 John F. Luscombe; Allan B. McNeil; Joseph Sharp; Maurice Woods.

Stellarton—(Millage Oulton, Instructor).

Preparatory—Charles Bullen; Thos. Isaacs; Thos. Taylor; Wilfred Robson; Leslie Robson; Havelock Blair.

Thorburn—(R. E. Thurber, Instructor).

Preparatory—Daniel McEachern.

Glace Bay—(J. M. MacRitchie, Instructor).

Preparatory—Patric Keefe; Smith McDonald; Joseph Hest; Alex McKenzie.

Mechanical Drawing—(W. H. Cobb, Instructor).

Harry Brehaut; Ray Philips; Carman Langille; Jas. W. McMahon; Alex McDonald; Geo. MacAulay; Roderick McLean; John A. Ferguson; John R. McDonald; J. E. McKenzie.

New Aberdeen—(John McDougall, Instructor).

Preparatory—Ernest Beaton.

Dominion—(H. G. Douglas, Instructor).

Preparatory—Harold McNeil; Jas. Corbett; Joseph Muzjaj; Charles McKenna; Robert Savanay; Stanley Boane; Malcolm McLeod; Raymond Kiermashy; Robert McBain; John McLeod.

Dominion No. 6 (John Bissau, Instructor).

Preparatory—William Blackey; Howard Doyle; George Nearing; Angus J. McDonald.

Reserve—(L. M. Finigan, Instructor).

Preparatory—Henry Chiasson; Samuel Hachie; Joseph Chiasson; John Poirier; John Deveaux; Gilbert Le Blanc; Louis Chiasson.

New Waterford—(R. J. E. Hirtle, Instructor).

Preparatory—Kenneth Robertson; Simon Deveaux; Gilbert Wilson; John A. McDonald; H. Conrad Burrill; Joseph Boudreau; Avard McDonald.

Port Morien—(H. C. Woodbury, Instructor).

Preparatory—James Wadden; Adam Crosby; Clyde Sheppard; Duncan Curry.

Sydney Mines—(W. E. Haverstock, Instructor).

Preparatory—Arthur Baxendale; Robert Rigby; Alex Finlayson; Percy Jones; James Julian; Bernard Farnsworth; Jas. Crawford; John Taylor.

Florence—(R. S. McLeod Instructor).

Preparatory—Archie Morrison; Robert McEwan; John Mann; John Griffiths; Benj. Martin; Walter Williams; Wilfred Gunn.

Inverness—(R. J. McInnis, Instructor).

Preparatory—Dan D. McDonald; Jas. Holland; John D. Ferguson; Bernard Cahill; Weldon Ray; Jas. Watson; Francis Cahill.

PROVINCIAL AID

To Teachers employed in the Public Schools for the half year ended, 30th June 1914.

(Lib.) = Library Grant.

	Number of Teaching Days employed.	Am't paid to Teachers from Provincial Treasury
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ANNAPOLIS.

Muisse, James B.	82	72 35	Young, Marguerite E.	101	59 41
Ruggles, Lenfest	102	105 00	Adams, Mildred L.	102	45 00
Tanch, Joseph W.	102	105 00	Armstrong, Mary M.	95	41 90
Balcom, Irene C.	102	60 00	Baker, Kathleen A.	102	45 00
Banks, Beriah S.	102	60 00	Baleom, Roy I.	101	44 56
Banks, Wilford E.	102	60 00	Buckler, Alma L.	102	45 00
Baxter, Mary I.	101	59 41	Downie, Lena G.	102	45 00
Bowlby, Jessie I.	101	59 41	Gaul, Ethel	102	45 00
Brooks, Estella M.	98	57 65	Jackson, Annie L.	100	44 11
Bustin, Harry L.	102	60 00	Laird, Elizabeth H.	102	45 00
Chipman, Emma W.	5	2 94	Longley, Annie G.	42	18 52
Chute, Edith E.	102	60 00	Longmire, Rosa T.	100	44 11
Chute, Flossie H.	100	58 82	Margeson, Mrs. H. L.	101	44 56
Chute, Frances LeV.	102	60 00	Marshall, Faye	101	44 56
Daniel, Augusta L.	92	54 12	McBride, Mrs. Bessie V.	102	45 00
Davis, May T.	102	60 00	Mills, Hattie G.	102	45 00
Eaton, Leta G.	102	60 00	Mussells, Dora R.	102	45 00
Eaton, Vera H.	102	60 00	Naugler, Lilla M.	102	45 00
Elliott, S. E. Primrose.	102	60 00	Newcombe, Florence B.	102	45 00
Fancy, Lydia A.	102	60 00	Outhouse, Hattie I.	102	45 00
Fulmer, Viola A.	102	60 00	Phinney, Jennie D.	102	45 00
Gesner, Agnes P.	7	4 12	Phinney, Mary S.	102	45 00
Harris, C. Louise	102	60 00	Porter, Florence H.	102	45 00
Hilley, Lucy A.	102	60 00	Schaffner, M. A. M.	102	45 00
Hilley, Nellie E.	102	60 00	Simpson, Mrs. L. M.	49	21 60
Jackson, Gladys M.	102	60 00	Starratt, Mildred M.	102	45 00
Jacques, Violet D.	48	28 23	Travis, S. Winola.	101	44 56
Lent, Minnie C.	102	60 00	Trimper, Catherine R.	101	44 56
Lloyd, Constance S.	102	60 00	Whitman, Minnie C.	101	44 56
Longley, Annie M.	102	60 00	Withrow, Elsie M.	102	45 00
Longley, Hilda M.	102	60 00	Young, Flossie C.	102	45 00
MacLean, Bessie C.	102	60 00	Zwicker, Lulu D. B.	102	45 00
Marshall, Mabel L.	102	60 00	Balcom, Hazel E.	102	30 00
McMurtry, Haidee P.	102	60 00	Bayer, Olivia L.	102	30 00
Mills, Emily J.	102	60 00	Bent, Rhoda M.	102	30 00
Morrison, Myrtle A.	101	59 41	Bezanson, Annie A.	102	30 00
Neily, Myrtle E.	102	60 00	Calnek, Anna A.	102	30 00
O'Brien, Alice I.	102	60 00	Copeland, Clifford G.	102	30 00
Palfrey, Mary M.	102	60 00	Croscup, Leretta M.	102	30 00
Patterson, Mary E.	102	60 00	Daniels, Gladys K.	100 $\frac{1}{2}$	29 56
Potter, Effie M.	101	59 41	Davis, J. Wilfred	102	30 00
Potter, Mary E.	102	60 00	Elliott, A. Edwina	101	29 71
Roney, Adelaide M.	101	59 41	Fairn, Henrietta M.	100	29 41
Tibert, Annie I.	102	60 00	Gates, Lilla L.	102	30 00
Tibert, Walton K.	102	60 00	Gilliatt, Helen V.	101	29 71
Van Buskirk, John L.	101	59 41	Gilliatt, Robbie C.	102	30 00
Wheelock, Mildred E.	102	60 00	Goodwin, Mary E.	100 $\frac{1}{2}$	29 56
			Hall, Agnes M.	102	30 00
			Harris, Mildred L.	102	30 00
			Hinds, Elsie L.	102	30 00
			Holland, Florence B.	102	30 00
			Hunt, Gladys	98 $\frac{1}{2}$	28 98
			Jackson, L. May	101	29 71
			Jacques, Winnifred E.	104	30 58
			Lamberton, Pearl E.	102	30 00
			Longley, Cora M.	102	30 00
			Longley, Ronald S.	102	30 00
			McBride, Beulah	102	30 00
			MacLean, Annie E.	102	30 00
			Morgan, Elizabeth E.	102	30 00
			Munroe, Cora M.	102	30 00
			Munro, Ida M.	103	30 29
			Parker, Bessie M.	102	30 00
			Payson, Laura M.	101	29 71
			Pearson, H. Fenwick	102	30 00
			Phinney, Annie M.	95	27 94

Phinney, M. Vivian	102	30 00	Chisholm, Sarah C.	102	45 00
Reagh, Mildred L.	99	29 12	Homer, Catherine C.	102	45 00
Snow, Lenzie M.	102	30 00	Inglis, Alice F.	102	45 00
Winchester, Dora M.	100	29 41	LeBlanc, L. J.	102	45 00
Wood, Ruby A.	102	30 00	Macdonald, Sadie E.	102	45 00
Woodbury, Hazel M.	102	30 00	Macdonnell, John	102	45 00
Young, Ruth E.	97	28 53	Macdougall, Hyacintha	101	44 56

Poor Sections.

Berry, Mrs. Ella M.	102	40 00	McEachern, Penelope	102	45 00
Buckler, Nellie M.	102	40 00	MacGillivray, A. J.	102	45 00
Crossland, Rhena B.	65	25 49	MacGillivray, Rose	102	45 00
Germain, Clyda A.	102	40 00	McIntosh, Jennie	102	45 00
Lake, Edna P.	102	40 00	McKenzie, Gertrude	102	45 00
Munro, Max M.	102	40 00	McPherson, John A.	102	45 00
Neily, Pauline A.	102	40 00	McPherson, Sarah	93	41 01
Poole, Vera M.	100	39 21	Nichols, Eva M.	102	45 00
Robar, Mrs. Jane	77	30 19	Petipas, M. Ambrose	102	45 00
Saunders, Ruth A.	48	18 82	Rogers, Mary E.	102	45 00
Swallow, Jessie P.	102	40 00	Sister St. Hugh	102	45 00
Wright, Lena B.	99½	39 01	Sister St. Hugh	5	2 18

Special Poor Section.

Lake Munro	15 00		Sister St. Walburga	102	45 00
			Sister St. Walburga	5	2 18

Consolidation.

Perotte.	18 95		Cameron, Christina	102	30 00
			Cameron, Annie	100	29 41

Annuitants.

Shaffner, Sam'l C.	198 53		Chisholm, Margaret A.	102	30 00
Brown, Alfred D.	60 00		Chisholm, Sadie	100	29 41
McGill, Geo. B.	60 00		Chisholm, Helen V.	102	30 00
Munro, Henry	60 00		Delaney, Tillie	102	30 00
Richardson, Mrs. R. A.	60 00		DeCoste, Florence R.	102	30 00
Vidito, Helen A.	60 00		Dunlavy, Jennie	102	30 00
Jones, Watson C.	45 00		Fitzgerald, Annie	102	30 00
Sanders, Arthur W.	45 00		Floyd, Alice	101	29 71

ANTIGONISH.

Boyle, James	93	82 06	Levandier, Mary I.	102	30 00
Keane, John D.	93	68 38	Levandier, Helena J.	102	30 00
Lewis, Harrison F.	102	75 00	Murphy, Gertrude L.	102	30 00
Sister St. Thomas.	102	90 00	MacDonald, Annie	102	30 00
Sister St. Thomas	5	4 37	MacDonald, Wm.	102	30 00
Tompkins, James J.	70	72 06	Macdonald, Henrietta.	102	30 00
Cameron, Sarah	102	60 00	Macdonald, Mary	100	29 41
Chisholm, William J.	102	60 00	Macdonald, Catherine J.	102	30 00
McAmis, Katie	102	60 00	Macdonald, Margaret M.	102	30 00
Macdonald, Mary	97	57 06	Macdonald, Catherine	102	30 00
McInnis, Annie	98	57 65	Macdonald, Catherine M.	102	30 00
Somers, Alex. M.	102	60 00	Macdonald, Laura B.	102	30 00
Sister M. Lenora	102	60 00	Macdonnell, Carrie	102	30 00
Sr. St. John Nepomucen	102	60 00	Macgillivray, Theresa	101	29 71
Sr. St. John Nepomucen	5	2 91	Macgillivray, M. A.	102	30 00
Boyd, Effie Ann	96	42 34	McKeough, Mary	102	30 00
Boyle, Catharine	102	45 00	MacMillan, Elizabeth	92	27 06
Cameron, Agnes M.	102	45 00	Purcell, Mary	102	30 00
Cameron, Jennie	102	45 00	Sister St. Helen	102	30 00
Carver, Ida N.	102	45 00	Sister St. Thomas de S. C.	102	30 00

Poor Sections.

Chisholm, Mary	102	40 00
Chisholm, Mary C.	102	40 00
Corkum, Violet	102	40 00
Dunn, Florence C.	102	40 00
King, Rose S.	52	20 39
Macdonald, Mary F.	102	40 00
Macdonald, Mary M.	102	40 00
Macdonald, Mary E.	102	40 00
Macdonald, Cassie	102	40 00

Macdonald, Harriet F.	99	38 32	Ellis, Mary A.	100	58 82
MacGillivray, Mary M.	102	40 00	Finigan, Lindsay M.	102	60 00
MacLellan, Sadie M.	101	39 61	Fraser, Gertrude C.	101	59 41
McPherson, Elizabeth	102	40 00	Fraser, Greta B.	100	58 82
Special Poor Section.					
College Grant	102	30 00	Fulton, Elora A.	100	58 82
Assistants.					
Coady, Moses M.	93	54 70	Fulton, Lillian M.	100	58 82
Connolly, C. J.	70	27 45	Fulton, M. Eurella	100	58 82
Tompkins, Miles N.	93	36 48	Gannon, Mary J.	98	57 65
Macdonald, Annie	102	20 00	Gates, Lena M.	100	58 82
Macdonald, Annie	103	20 20	Gillis, Mary D.	102	60 00
Consolidation.					
West River	102	30 00	Goode, Myrtle M.	100	58 82
do	102	30 00	Grant, Maria	100	58 82
Annuitants.					
Gillis, Angus		60 00	Greenwell, Bertha S.	101	59 41
Boyd, Angus A.		45 00	Gunn, Annie	100	58 82
Cameron, William D.		45 00	Hartigan, J. Helen	23	13 53
Fraser, William		45 00	Hayford, Albert C.	100	58 82
Macdonald, Donald		30 00	Henry, Jessie E.	63	37 06
CAPE BRETON.					
Archibald, John T.	100	88 24	Hirtle, Roy J. E.	101	59 41
Bingay, James	102	105 00	Hynes, M. Evangeline	101	59 41
Creelman, William A.	100	102 94	Ingraham, Mariner J.	80	47 05
Davidson, Milton D.	102	105 00	Johnston, Joan	101	59 41
Ellis, Russel	100	88 24	Johnston, Mabel	101	59 41
Haverstock, W. Ernest	101	103 97	Kay, Mary E.	101	59 41
Smith, Gertrude O.	42	37 06	Kinley, Florence	102	60 00
Trask, J. Logan	100	88 24	Knox, S. Edna	101	59 41
Douglas, Havelock G.	102	75 00	LeBlanc, S. Rose	100	58 82
MacKay, Georgina M.	65	47 79	MacAulay, Katherine	102	60 00
MacKinnon, Christine	102	75 00	McCormick, Eleanor	100	58 82
MacKinnon, C. A.	101	74 26	McDonald, Annie C.	102	60 00
Murray, Annie L.	39	28 68	McDonald, Margaret K.	101	59 41
Oulton, Charles A.	100	73 53	MacDougall, Jean	100	58 82
Smith, M. Lenore	101	74 26	MacIntosh, Anna B.	100	58 82
Weatherbee, John A.	102	75 00	MacIntosh, Grace A.	100	58 82
Anderson, Isabel M.	102	60 00	MacIntyre, Mary E.	100	58 82
Boyd, Christena	77	45 29	MacKenzie, Josephine	100	58 82
Bown, Eleanor F.	100	59 41	MacKenzie, Settie V.	101	59 41
Brown, Violet E.	97	57 06	MacKinnon, Mary	102	60 00
Brown, Mary E.	57	33 53	MacLean, Christena	101	59 41
Burke, Domatella	101	59 41	MacLean, Dolena	101	59 41
Campbell, Lizzie M.	102	60 00	McLean, S. Agnes	102	60 00
Cann, Lillian B.	101	59 41	MacLennan, Florence B.	95	55 88
Chisholm, Jean	102	60 00	MacLennan, Josephine	100	58 82
Cunningham, Laura	102	60 00	McLeod, Hattie L.	102	60 00
Davis, Kathleen	101	59 41	McLeod, Kathleen R.	15	8 82
Donohue, Catherine G.	102	60 00	MacLeod, Roger S.	102	60 00
Donovan, Catherine	100	58 82	MacMillan, Katherine	99	58 23
Doyle, Cecilia J. M.	98	57 65	MacMillan, Victoria K.	102	60 00
Dyas, Charles R.	100	58 82	McNeil, Jennie E.	100	58 82
Edgecombe, Ethel L.	100	58 82	MacNeil, Katie	102	60 00
Egan, Carlotta	101	59 41	McWilliam, Janie	102	60 00
Elderkin, A. Laura	101	59 41	Matheson, Maude H.	102	60 00
Eldridge, Jennie B.	37	21 76	Mulcahey, Denis J.	100	58 82
	102	60 00	Munn, Ella M.	101	59 41
			Munn, Nina A.	102	60 00
			Munroe, Mary C.	102	60 00
			Nicholson, Mary	102	60 00
			O'Keefe, Margaret M.	102	60 00
			Purcell, Mary Hilda	102	60 00
			Ritcey, Edith A.	100	58 82
			Robinson, Stewart I.	100	58 82
			Ryerson, Elizabeth	102	60 00
			Sampson, George F.	66	38 82
			Schurman, Sadie M.	100	58 82
			Sister Agnes Maria	102	60 00
			Sister M. Ambrosia	101	59 41
			Sister M. Andrea	102	60 00

JOURNAL OF EDUCATION.

Sister M. Annette	102	60 00	MacDonald, Jean F.	100	44 11
Sister M. Chrysostom	102	60 00	MacDonald, Joanna	100	44 11
Sister M. Clarissa	102	60 00	MacDonald, Maisie	100	44 11
Sister M. Cleophas	102	60 00	MacDonald, Mary	102	45 00
Sister M. Josita	102	60 00	MacDonald, Mary A.	102	45 00
Sister M. Lawrence	101	59 41	MacDonald, Mary L.	102	45 00
Sister M. Margaret	97	57 06	MacDonald, Nellie	102	45 00
Sister M. Vincent	83	48 82	MacDonald, Norman	93	41 01
Sister St. M. Aloysius	100	58 82	MacDonald, Sarah A.	100	44 11
Sister St. Bernard	100	58 82	MacDonald, Theresa	101	44 56
Sister St. Mary Asc.	101	59 41	McDougall, Mabel	102	45 90
Sister Sr. M. Michael	101	59 41	MacEwen, Mary C.	89	39 24
Sister St. Osmond	101	59 41	McIntosh, Margaret	101	44 56
Sister Teresa Joseph	101	59 41	MacIsaac, Agnes	101	44 56
Stalker, Elizabeth J.	100	58 82	MacIsaac, Margaret	100	44 11
Strachan, Katherine	100	58 82	MacIsaac, Margaret	96	42 34
Strophe, Gwendolyn	101	59 41	MacIsaac, Mary C.	101	44 56
Strophe, Stella M.	102	60 00	MacKay, Hazel G.	102	45 00
Sullivan, Marie	101	59 41	MacKenzie, Jessie	102	45 00
Sutherland, Mary	102	60 00	MacKinnon, Jessie M.	100	44 11
Titus, Lawrence L.	100	58 82	MacKinnon, Katie	100	44 11
Townsend, M. F.	99 1/2	58 52	MacKinnon, Sayde	99	43 66
Vickers, Matilda M.	101	59 41	MacLean, Christine V.	54	23 81
Woodbury, Harold C.	102	60 00	MacLean, James	102	45 00
Woodill, Arthur W.	102	60 00	MacLean, Rachael I.	102	44 11
Baxendale, Annie	100	44 11	McLeod, Cecilia	100	45 00
Bird, Vera	94	41 45	McLeod, Margaret	102	44 56
Bissett, Clarence	101	44 56	McLeod, Teresa	101	44 11
Boutilier, Alice	102	45 00	McNeil, Annie L.	100	45 00
Brennan, Maude E.	102	45 00	McNeil, Florence A.	102	45 00
Broderick, Annie	101	44 56	McNeil, Loretta	102	45 00
Brown, Sarah	101	44 56	McNeil, Mary C.	102	45 00
Browner, Florence V.	102	45 00	McNeil, Minnie A.	102	45 00
Burke, H. Beatrice	17	7 49	McNeil, Sarah A.	71	31 31
Chisholm, Christine	101	44 56	Maguire, Nola P.	102	45 00
Chisholm, Florence	102	45 00	Moore, Elizabeth	100	44 11
Chisholm, Marguerite	102	45 00	Moore, Maud	100	44 11
Coady, Sarah J.	92	40 57	Morrison, Lottie	100	44 56
Coffey, Julia B.	102	45 00	Morrison, Margaret	101	44 56
Currie, Donald J.	98	43 22	O'Connell, Mary A.	101	44 00
Currie, Michael D.	96	42 34	Ogilvie, Vera G.	102	45 00
Currie, Teresa	102	45 00	Phalen, Annie J.	102	2 20
Daley, Annie S.	100	44 11	Read, Pearl B.	5	44 11
Drillio, Edith M.	102	45 00	Robinson, Hattie L.	100	45 00
Farquharson, Annie	100	44 11	Sampson, Mary E.	102	44 56
Fyfe, Magdalen M.	101	44 56	Simpson, Margaret J.	101	44 56
Gillis, Catherine	101	44 56	Sister M. Ambrose	101	40 57
Gillis, Margaret	100	44 11	Sister M. Annina	92	40 00
Gouthro, Lillian E.	101	44 56	Sister M. Camillus	102	45 00
Grant, Bertha A.	100	44 11	Sister M. Eulalia	101	44 56
Grant, Edith E.	102	45 00	Sister M. Isidore	41	18 08
Hamilton, Agnes E.	100	44 11	Sister M. Leocadia	101	44 56
Hartigan, Katherine	102	45 00	Sister M. Leonard	25	11 03
Holmes, Katherine	98	43 22	Sister M. Lucina	102	45 00
Johnston, Agatha A.	101	44 56	Sister M. Oswald	101	44 56
Johnston, Ethel	102	45 00	Sister M. Stephen	102	45 00
Kavanagh, Eva C.	102	45 00	Sister M. Thomas	102	45 00
Keefe, Agnes C.	100	44 11	Sister M. Ursula	79	34 84
Kelly, Amy R.	100	44 11	Sister M. Veronica	102	45 00
Kerr, Annie F.	101	44 56	Sister St. Aldine	100	44 56
Kyte, Angela E.	102	45 00	Sister St. Alexander	101	44 11
Leydon, Anastasia	102	45 00	Sister St. Augustine	100	44 11
McAulay, Ida	43	18 96	Sister St. Casilda	100	44 11
McCormick, Katherine	101	44 56	Sister St. Frances	100	44 11
MacDonald, Ethel M.	80	35 28	Sister St. Genevieve	100	44 11
McDonald, Genevieve	102	45 00	Sister St. John C.	101	44 56

Sister St. Marcella	101	44	56	MacLean, Myrtle L.	102	30	00	
Sister St. Pancratius	100	44	11	McLellan, Mary	102	30	00	
Sister St. Reginald	100	44	11	McNeil, Katie J.	81	23	82	
Slaven, Elizabeth M.	101	44	56	McNeil, Margaret S.	102	30	00	
Spencer, Mildred	101	44	56	McNeil, Mary	102	30	00	
Townshend, Hilary	101	44	56	McNeil, Winnifred	101	29	71	
Watson, Ella M.	101	44	56	MacPherson, Eunice	99 $\frac{1}{2}$	29	27	
Webb, J. Alphonsus	102	45	00	MacVicar, Annie	102	30	00	
Wentzell, Lois E.	102	45	00	Martin, Catherine	100	29	41	
Wolfe, Janet B.	43	18	96	Matheson, Flora C.	101	29	71	
Au Coin, Lucy	67	19	70	Matheson, Sarah	15	4	41	
Bates, Eileen	101	29	71	Meagher, Stella	101	29	71	
Battersby, Ethel E.	102	30	00	Miller, Mary E.	94 $\frac{1}{2}$	27	80	
Bird, Elsie	94	27	65	Morgan, Katie S.	102	30	00	
Bond, Agnes	91	26	77	Nicholson, Elizabeth	102	30	00	
Bond, Mary A.	100	29	41	Nicholson, Mary A.	102	30	00	
Boyle, Emma	100	29	41	Nickerson, Margaret	90	26	47	
Brownell, Viola E.	101	29	71	O'Handley, Joan	100	29	41	
Campbell, Florence M.	100	29	41	Peck, Mary E.	101	29	71	
Campbell, Margaret	100	29	41	Power, Elizabeth	100	29	41	
Campbell, Mary	48	14	11	Power, Winnifred L.	100	29	41	
Cash, Elizabeth J.	102	30	00	Ratchford, James M.	101	29	71	
Coady, Margaret A.	102	30	00	Reid, Agnes I.	28	8	23	
Coffey, Katherine E.	101	29	71	Roach, Mary A.	102	30	00	
Costello, Georgina	101	29	71	Rose, Jeanie F.	90	26	47	
Currie, Mamie	102	30	00	Sampson, Clara M.	102	30	00	
De Voe, Emma R.	100	29	41	Scott, Christena	21	6	17	
Dillon, Agnes W.	102	30	00	Scott, Mary A.	102	30	00	
Forbes, Florence	100	29	41	Shortt, Margaret J.	102	30	00	
Forrestall, Evelyn C.	19	5	59	Sister F. Paula	101	29	71	
Fraser, Josephine	100	29	41	Sister St. Alexander C.	101	29	71	
Gillis, Margaret E.	102	30	00	Sister St. Ann	100	29	41	
Gillis, Mary E	102	30	00	Sister St. Gregory	100	29	41	
Gunn, Hazel C.	101	29	71	Sister St. Mary	100	29	41	
Hamilton, Ada J.	100	29	41	Sister St. M. Florence	100	29	41	
Henry, Jean	59	17	35	Smith, Mary A.	97	28	53	
Holmes, Brenton M.	101 $\frac{1}{2}$	29	86	Spencer, Greta M.	101	29	71	
Holmes, Brenton M.	5	1	47	Sullivan, Kathryn	101	29	71	
Howie, George I.	102	30	00	Poor Section.				
Ingraham, Carmita M.	14	4	12	Bagnell, Beulah	100	36	58	
Johnston, Catherine	43	12	64	Bagnell, Robert M.	101	36	96	
Keats, Mary R.	102	30	00	Curry, Sarah J.	102	37	32	
Kennedy, Mary M. A.	82	24	12	DeCoste, Florence K.	100	36	58	
King, Alice B.	102	30	00	Gillis, Katie L.	101	36	96	
Lewis, Clifford	94 $\frac{1}{2}$	27	80	Hanrahan, Mary I.	102	37	32	
Ley, Mary S.	101	29	71	MacDonald, Eva	89	32	50	
Livingstone, Cassie	100	29	41	MacDonald, John	102	37	32	
MacAulay, Annie F.	101	29	71	McDougall, Catherine	101	36	96	
McCormick, Mary	101	29	71	MacGillivray, Jessie	102	37	32	
McDaniel, Alice	102	30	00	MacGillivray, M. F.	102	37	32	
McDonald, Allan	102	30	00	MacIsaac, Margaret	98	35	86	
McDonald, Anna F.	90	26	47	MacLean, Roderick	83	30	31	
McDonald, Catherine	102	30	00	MacLennan, R. A.	102	37	32	
MacDonald, Margaret J.	102	30	00	MacLeod, Christine	101	36	96	
MacDonald, Mary	86	25	30	McMullin, Elizabeth A.	102	37	32	
MacDonald, Mary A.	101	29	71	McNeil, Annie C.	98	35	86	
MacDonald, Mary S.	102	30	00	McNeil, Katherine	102	37	32	
MacDonald, May C.	97	28	53	Moore, Edith	102	37	32	
MacDonald, Peter	101 $\frac{1}{2}$	29	86	Musgrave, Harriett B.	101	36	96	
MacDonald, Sarah C.	92	27	06	Reid, Annie E.	101	36	96	
MacDonald, Teresa B.	102	30	00	Special Poor Sections.				
MacInnis, Annie	95	27	94	Caledonia	102	60	00	
MacInnis, Christena	102	30	00	Ben Eoin	99 $\frac{1}{2}$	58	52	
MacInnis, Margaret	92	27	06					
MacKinnon, Etta	93	27	36					
McKinnon, John J.	81	23	82					

Consolidation.						
The Meadows	102	30	00	Edwards, Bessie	100	
Ocean View	102	30	00	Fisher, Mildred	44	11
East Bay — 3 D	102	90	00	Fulmore, Della	45	00
Eskasoni	101	29	71	Gammell, Janet	45	00
Annuitants.				Harrington, Lottie L.	44	11
McDonald, Joseph		60	00	Hamilton, Janet	44	56
Garrett, Charles V.		45	00	Jennison, Mary	44	56
McDougall, Philip		45	00	Kent, C. Winnifred	45	00
McKenzie, Archibald J.		45	00	Logan, Stella May	45	00
McMillan, Fanny		30	00	Lynds, Carrie U.	45	00
COLCHESTER SOUTH.				Maxwell, Lillie I.	45	56
Davis, David G.	96	98	82	Meadows, Pearle	43	66
England, H. E.	101	89	12	Morgan, Edith	44	56
Hibbart, T. M.	101	89	12	Nicholson, Malcolm	43	22
Richardson, L. A.	98	86	47	Phillips, Janet	45	00
Coldwell, L. H.	96	70	59	Robbins, Violet M.	44	56
Dickson, Hattie	101	59	41	Roy, Beatrice A.	44	11
Lockhart, H. P.	101	59	41	Rutherford, Elva C.	45	00
Laurence, Gladys	98	57	65	Treen, Lulu B.	44	78
Doane, Margaret	101	74	26	Turner, Josephine	44	56
Porter Sadie E.	101	74	26	Bankhouse, Mary J. A.	30	00
Moore Jamesina	100	73	53	Blackmore, Hugh C.	30	00
Linton, Alice A.	101	74	26	Bryson, Sadie	30	00
Archibald, Bertha M.	101	59	41	Brenton, Florence R.	30	00
Bambrick, Lena M.	102	60	00	Dickie, Ada B.	22	65
Bissett, Amy	101	59	41	Harris, Elizabeth D.	29	12
Brenton, Bessie	102	60	00	Little, Bertha May	32	94
Chambers, Flora	101	59	41	Lynds, Myrtle B.	30	00
Fulton, Beatrice	101	59	41	McPhee, Martha C.	30	00
Fitz Randolph, Mary	60	35	29	Phillips, Bessie May	30	00
Goodwin, Alberta	101	59	41	Spencer, Katheryn	30	00
Goodwin, Alberta (Lib.)		10	00	Stevens, Minerva	30	00
Hill, Alice D.	101	59	41	Selig, Genevieve	30	00
Lindsay, Stella Lee	102	60	00	Urquhart, Gertrude	29	71
Lockhart, Edna B.	100	59	11	Vance, Ruby	29	71
Lodge, Myrta C.	101	59	41	Wright, Eldridge	29	71
Mingo, Irene	101	59	41	White, Emma L.	29	41
Moore, Ralph N.	101	59	41	Poor Sections.		
McCurdy, Irene	101	59	41	Bulmer, Marjorie	39	61
McDonald, Jean Carey	101	59	41	Cox, Letta	40	00
McLennan, Jennie	101	59	41	Miller, Ella	38	83
Smith, Evelyn	101	59	41	McCollum, Adelaide	28	23
Stevens, Georgie	102	60	00	McDonald, Harriet	18	83
Staples, Elsie	15	8	82	Nelson, Mary B.	39	22
Turner Ida DeT.	23	13	53	Sibley, Hazel B.	40	00
Turner, Flora	78	45	88	Vance, E. Maud	40	00
Waddell, Margaret D.	101	59	41	Annuitants.		
Wright, Jessie N.	101	59	41	Calkin, John B., LL. D.	300	00
Withrow, H. H.	41	24	11	Archibald, Janet	45	00
Archibald, Minnie E.	101	44	56	COLCHESTER NORTH.		
Archibald, Elsie C.	102	45	00	McKay, Lena A.	60	00
Blaikie, Florence	87	38	36	Thompson, Libbie May	45	00
Carter, Medora	101	44	56	Drysdale, Janet R.	45	00
Campbell, Lena	102	45	00	Ferguson, Jennie I.	45	00
Cooke, Mary Logan	82	36	16	Gunn, Ellen	45	00
Cox, Jean R.	101	44	56	Harris, Mattie T.	45	00
Cruickshanks, I. May	102	45	00	Mattatall, Violet E.	45	00
Cruickshanks, Pearle E.	88	38	80			

				Poor Sections.	
Mingo, Edgar W.	100	44 11		Crockett, Minnie	102 40 00
Mckay, Minnie	102	45 00		Harrington, Ada W.	102 40 00
McLeod, Jessie Ann	102	45 00		Phillips, Grace	101 39 61
McLeod, Marion	97	42 78			
McNutt, Elsie	101	44 56			
Nelson, Nancy	101	44 56			
Campbell, Christena	102	30 00			
Hickey, Lizzie	102	30 00			
Murray, Bessie Mabel	101	29 71		Great Village	101 29 71
McIntosh, Lizzie	102	30 00			
McKay, Jean Ethel	101	29 71			
McKay, Elizabeth Mary	102	30 00			
McKenzie, Sylla	101 ¹	29 86			
McLellan, Phoebe M.	101	29 71			
Nelson, Etta V.	99	29 12			
Stevens, Christena	101	29 71			
Sutherland, Lillian	102	30 00			

Poor Sections.		
Chisholm, Stella	102	40 00
Hayman, Mary J.	102	40 00
Laurie, Reta Marion	101	39 61
Mattatall, Greta M.	10	3 92
McDonald, Marie	101	39 61
Jollymore, Agnes	41	16 08

COLCHESTER WEST.

				CUMBERLAND.	
Doane, William	102	75 00		Lay, E. J.	100 105 00
Archibald, Annie F.	102	60 00		Logan, Bessie	102 90 00
Brown, Bertha M.	102	60 00		Morehouse, F. G.	102 90 00
Calder, M. E.	99	58 23		Rudolf, Mary A.	102 90 00
Chisholm, Florence	99	58 23		Davidson, Mary A.	102 75 00
Main, Mildred	102	60 00		Fitch, J. H.	102 75 00
Moore, Fred. L.	102	60 00		MacMillan, Leona	100 73 53
Moore, Fred. L. (Lib.)		5 00		Rafuse, Gertrude	100 73 53
Morse, E. P.	101	59 41		Sinclair, Nellie	102 75 00
McLaughlin, Erma R.	101	59 41		Whitman, Jean E.	102 75 00
O'Brien, Bessie	102	60 00		Atkinson, Florence	100 58 82
Paget, Edith	100	58 82		Blanche, Julia	100 58 82
Weldon, Georgie	101	59 41		Boss, Maud	100 58 82
Fulton, Sarah G.	98	43 22		Brannen, W. E.	102 60 00
Grant, Etta W.	100	44 11		Brownell, Grace	100 58 82
Lynch, Marion E.	102	45 00		Burden, Isabella	102 60 00
Mosher, Leona	102	45 00		Campbell, Helen J.	100 58 82
Mosher, Leona (Lib.)		5 00		Chandler, Isabella I.	102 60 00
Morash, Isabel	102	45 00		Clarke, Adelia M.	102 60 00
O'Connell, Irene	101	44 56		Clarke, Mae E.	101 59 41
Smith, Ida E.	100	44 11		Conway, Isabella	102 60 00
Archibald, Pearle M.	98	28 83		Craig, Jean E.	100 58 82
Brown, Rosie D.	102	30 00		Crawford, R. D.	101 59 41
Clarke, Edith D.	101	29 71		Freeman, Jennie	101 59 41
Christie Stella S.	102	30 00		Fraser, Lulu F.	100 58 82
Crittenden, Edith R.	102	30 00		Gallager, Violet	100 58 82
Fisher, Marion	101	29 71		Giles, Estella	101 59 41
Foote, Marguarite	99	29 12		Harrison, Ruby	100 58 82
Graham, Mary	82	24 12		Hennigar, Bertie M.	100 58 82
Jones, William	101 ¹	29 86		Kelley, Vera M.	102 60 00
Lindsay, Grace L.	99 ³	29 27		Lavers, Winnifred G.	101 59 41
Marsh, Edith G.	102	30 00		Lent, F. Eugene	102 60 00
McCullly, Florence J.	101	29 71		MacCleave, R. D.	102 60 00
Patriquin, Edith Muriel	102	30 00		MacDonald, Bessie	40 23 52
Stoddard, Sabina B	102	30 00		MacGinnis, Gladys R.	100 58 82
Taggart, Lily M.	102	30 00		MacKenzie, Reta	101 59 41

Ripley, Mildred	96	56 47	Beaton, Henrietta	102	30 00
Rudolf, E. Adah	100	58 82	Beebe, Mary S.	99	29 12
Simpson, Elsie	100	58 82	Benjamin, Robert	102	30 00
Sinclair, Willena	100	58 82	Black, Grace	101	29 71
Smith, Jennie J.	101	59 41	Black, Annie R.	102	30 00
Sproule, Lottie	100	58 82	Boss, Marjorie	102	30 00
Tait, Nellie	100	58 82	Brownell, Emma	102	30 00
Tanner, Gladys I.	102	60 00	Brownell, Alice	102	30 00
Wambolt, Gertrude	100	58 82	Brownell, Etta	102	30 00
Watt, Beatrice	102	60 00	Campbell, Lulu	102	28 53
Webb, Hattie	100	58 82	Canning, Helen	97	28 24
Zwicker, Flora	102	60 00	Canning, Minnie	96	28 24
Beaton, Margaret	102	45 00	Chandler, Isabella	101	29 71
Blaikie, Heloise	8	3 52	Chapman, Emma L.	96	28 24
Brownell, Myrtle	102	45 00	Chapman, Georgina	102	30 00
Brundage, Kate	45½	20 06	Coates, A. A.	101	29 71
Clarke, Elizabeth	101	44 56	Coates, Hazel	100	29 41
Coulter, Annie M.	101	44 56	Cooke, Mabel	101	29 71
Crowell, Jessie	100	44 11	Crawley, Madeline	102	30 00
Crossman, M. Edna	100	44 11	Crossman, Isabella	72	21 17
Davidson, Nina E.	100	44 11	Crossman, Isabella (Lib.)	5	00
De Mings, Isa P.	98	43 22	Davidson, Edith	96	28 24
Ellis, N. M.	60	26 46	Davidson, Thelma	102	30 00
Fullerton, Irene	102	45 00	Dench, Susie	101	29 41
Gallager, Adelaide	100	44 11	Dickinson, Carrie	100	29 41
Gilroy, Ethel M.	102	45 00	Doyle, Hazel	99	29 12
Glenncic, Edith	100	44 11	Drysdaik, Jean	90	26 47
Hall, Mabel	102	45 00	Duffy, Marie F.	95½	28 09
Hennescy, Elva G.	102	45 00	Edgett, Minnie B.	96	28 24
Hunter, M. A.	101	44 56	Embree, M. Floretta	102	30 00
Isenor, Cora B.	102	45 00	Farrell, Annie	100	29 41
Jeffers, Myrtle	101	44 56	Gibbons, Chester	101	29 71
Langille, Annie M.	101	44 56	Hale, Susie	72	21 17
Langille, Hilda B.	101	44 56	Herrett, J. Leigh	73	21 47
Matheson, Mary A.	102	45 00	Hunter, Winnifred	101	29 71
Mattinson, Georgie O.	102	45 00	Jeffers, Gussie M.	82	24 12
MacCullum, Alberta	100	44 11	King, Lottie L.	101	29 41
MacDonald, Mary	102	45 00	Lawson, Edith	100	29 00
MacEachern, Katherine	102	45 00	Layton, Fannie M.	102	30 00
MacIntosh, Laura B.	101	44 56	Lorrimer, Minnie	102	29 41
MacIntosh, Jessie B.	101	44 56	Lusby, Helen R.	100	28 53
MacIvor, Ethel J.	100	44 11	Lowther, Lottie	97	28 41
MacLeod, Georgina	100	44 11	MacCallum, Martha	100	29 41
Milner, Mildred E.	100	44 11	MacDonald, Annie	102	30 00
Moreash, Georgina	101	44 56	MacIvor, Edith P.	102	30 00
Mosher, Susie	101	44 56	MacKay, Janetta	101	29 71
Murray, Christena	100	44 11	MacKeil, Linda	23	29 71
Nichols, Leon L.	100	44 11	MacLean, Pamela	101	29 71
O'Brien, R. B.	102	45 00	MacLeod, John E.	101	29 12
O'Brien, Agnes	102	45 00	MacNab, Kate E.	99	29 71
Oulton, Christena	100	44 11	Newcombe, Josephine	101	29 41
Park, Marion	81½	35 94	O'Brien, Lena J.	100	29 00
Purdy, Amy C.	100	44 11	Paul, Gertrude	102	30 00
Ripley, Jennie	97	42 78	Ripley, Lela	102	30 00
Ripley, Ada	102	45 00	Rogers, Lena B.	102	30 00
Roach, Lena L.	101	44 56	Roncy, Lottie	102	30 00
Roach, Bessie	100	44 11	Rose, Frank	19	5 41
Roberts, Minnie E.	102	45 00	Ross, Rhoda	100	29 41
Smith, Mamie G.	100	44 11	Seaman, Mildred	102	30 00
Smith, Alice M.	63	27 78	Smith, Bessie M.	102	30 00
Tabor, Clara	102	45 00	Smith, Minerva G.	102	29 41
Tait, Sadie O.	98	43 22	Smith, Nettie	100	30 00
Watt, Daisy	102	45 00	Simpson, Myrtle	102	22 85
Archibald, Violet	102	30 00	Spencer, Robert	76	30 00
Baird, Gladys M.	52	15 29	Stonehouse, Vela	102	28 53
Barnes, Myra C.	57	16 76	Sutherland, Jean	97	28 00

Tabor, Grace	101	29 71	Poor Sections.	
Taggart, S. Alyce	101	29 71		
Thompson, Mabel	101	29 71		
Wood, Aletta	102	30 00	Bowden, Rose E.	77½ 30 38
Worth, Alma B.	102	30 00	Broderick, Myra	102 40 00
Worth, J. L.	102	30 00	Callow, Margaret	102 40 00
			Cameron, Mary I.	97 38 04
			Keith, Ethelberta	5 1 96

Poor Sections.

Consolidation.				
Annuitants.				
Barlow, Gertrude	28	10 97	Wentworth	46 13 52
Cameron, Mary D.	96	37 64	Advocate	102 30 00
Chisholm, Beatrice	102	40 00		
Crowley, Teressa	57	22 35		
Davidson, Enid	99	38 82		
Dow, Alta M.	95	37 25		
Dow, Sadie I.	101½	39 80	Charman, Mary E.	60 00
MacDonald, Annie J.	101	39 61	Charman, Eliza G.	45 00
MacIntosh, Lulu M.	60½	23 72	Phinney, Josephine	45 00
Seaman, Annie	100	39 21		
Tuttle, Lillian	101	39 61		
Yorke, Lillian E.	102	40 00		

DIGBY.

PARRSBORO.				
Foster, Mayhew C.	102	105 00	Coulter, Christina S.	102 90 00
Martin, O. MacNutt	102	90 00	Belliveau, Marie Ann	102 60 00
Blackmore, Hortense	102	75 00	Bowlby, Lila M.	102 60 00
Evans, Louise	102	59 41	Churchill, Gordon H.	102 60 00
Hatfield, Mary F. C.	101	59 41	Churchill, Gordon (Lib.)	100 10 00
Knowlton, Cassie	102	60 00	Crawford, Florence M.	99 58 23
O'Mullen, Mary	101	59 41	Crocker, Nina B.	102 60 00
O'Reggan, Ellen A.	101	59 41	d'Entremont, Hattie L.	102 60 00
Smith, Lida	102	60 00	Hines, Bertha M.	102 60 00
Smith, Ada H.	101	59 41	Hogg, Nathaniel, W.	102 60 00
Smith, Miriam K.	102	60 00	Kedy, Claude J. W.	102 60 00
Suthergreen, Elaine	101	59 41	Kedy, Claude J. W. (Lib.)	5 00
Titus, Lorne F.	102	60 00	Lent, Nellie Irene	102 60 00
Troop, Alice M.	102	60 00	Lent, Nellie Irene (Lib.)	5 00
Berry, Ethel	102	45 00	Lombard, Marie A.	102 60 00
Dowell, Sadie L.	101	44 56	Longley, Reginald A.	102 60 00
Eiderkin, Winnifred	102	45 00	Melanson, Frank E.	102 60 00
Kerr, Minnie G.	101	44 56	Nichols, Harriet E.	102 60 00
Henderson, Aileen	102	45 00	Ruggles, Annie B.	101 59 41
Lindsay, Harriett	102	45 00	Sister M. Cecile	102 60 00
Lockhart, Annie J.	29	12 79	Sister M. Madeline	102 60 00
Nickerson, Leslie	101	44 56	Sister M. Norbert	86 50 58
Pugsley, Mary L.	50	22 05	Surette, Blanche M.	102 60 00
Salter, Vivien	102	45 00	Trevoy, Nellie H.	102 60 00
Austen, Florence	101	29 71	Troop, Winifred G.	102 60 00
Ayer, Violet R.	99	29 12	Turnbull, Bessie B.	102 60 00
Brown, Bessie B.	101	29 71	Young, Emma V.	102 60 00
Canning, W. Harold	102	30 00	Young, Reta M.	102 60 00
Crossman, Irene	18	5 29	Zinck, Florence H.	102 60 00
Fage, Lillie L.	101	29 71	Amirault, Isabelle	102 45 00
Fralic, Enid C.	97	28 53	Bishop, Josephine	102 45 00
Graham, Iva M.	101	29 71	Comeau, Annie Esther	102 45 00
Harrison, Laura	101	29 71	Comeau, Artemise	102 45 00
Matheson, Ada B.	102	30 00	Comeau, M. Aimée	102 45 00
Miller, Lillian G.	101	29 71	Comeau, M. Lucie	102 45 00
Quinn, Dora	101	29 71	Corning, Nellie R.	101 44 56
Roberts, Vivien A.	101	29 71	Deveau, Mary E.	102 45 00
Robinson, Alice	101½	29 86	Doucet, Adele	102 45 00
			Doucet, Jos. P.	102 45 00
			Doucet, M. Elizabeth	102 45 00
			Doucet, M. Evelyn	102½ 45 22
			Grant, Estella V.	102 45 00
			Harris, Nellie M.	102 45 00

Hayford, Helen C.	102	45 00	Hines, Minnie L.	102	40 00
LeBlanc, Ann Elizabeth	102	45 00	Laing, Anna	102	40 00
LeBlanc, M. Aimée	102	45 00	Lombard, Ellen	102	40 00
Letteney, Edith P.	105	46 52	Marshall, Edna E.	102	40 00
McCarthy, Emma L.	99	43 66	Smith, Marjorie C.	102	40 00
McIntosh, Chas. W.	97	42 78	Snow, Minnie L.	102	40 00
Myers, T. Agnes	102	45 00	Thimot, M. Elsie	102	40 00
Pottier, Louise M.	102	45 00	Vidito, Pearl M.	96	37 64

Annuitants.

Ring, Myra C.	102	45 00	Goodwin, Mrs. E. M.	45 00
Robichaud, Marie M.	102	45 00	Sister M. Ursula	45 00
Saulnier, Laura E.	102	45 00	Smallie, Mary	30 00
Sister M. Anthony	102	45 00		
Sister M. Elise	102	45 00		
Sister M. Modesta	102	45 00		
Thimot, M. Elina	102	45 00		
Titus, Elva B.	102	45 00		
Trask, Lizzie B.	102	45 00		
Walsh, Grace B.	102	45 00		
Wentzel, Harriet I.	102	45 00		
Bourque, M. Margaret	102	30 00		
Comeau, Margaret M.	102	30 00		
Cossaboom, Annie F.	102	30 00		
Doty, Floris G.	47	13 82		
Franklin, Frances E.	100	29 41		
Frost, Laura E.	102	30 00		
Greene, Bertha M.	102	30 00		
Greene, Gertrude F.	4	1 17		
Harris, Hazel G.	102	30 00		
Hawboldt, Ida E.	102	30 00		
Holmes, Margaret E.	102	30 00		
Hutchinson, Welthie E.	102	30 00		
Jones, Estella A.	102	30 00		
Lane, Evangeline	41	12 20		
LeBlanc, Madeline	102	30 00		
Le Blanc, Symphorien	102	30 00		
Lewis, Minnie O.	102	30 00		
McKay, Grace D.	101	29 71		
Melanson, Leonie A.	16	4 70		
Melanson, Mary M.	110	32 35		
Melanson, Nellie M.	98	28 83		
Melanson, Nellie M.	99	29 12		
Morehouse, Viola B.	102	30 00		
Prime, Lenetta	102	30 00		
Ritchie, Florence M.	102	30 00		
Robichaud, Eveline	103	30 29		
Robicheau, Isabel	102	30 00		
Saulnier, Pauline M.	102	30 00		
Savary, Laura B.	97	28 53		
Sceley, Janet M.	102	30 00		
Sulis, Mrs. Bessie	28	8 23		
Theriault, Symphorien	102	30 00		
Thibodeau, Catherine M.	102	30 00		
Thurber, Bessie G.	102	30 00		
Van Tassel Bertha S.	102	30 00		
Welch, Fannie A.	102	30 00		
Wentzel, Mildred M.	101	29 71		

GUYSBORO.

Babin, Laura	102	40 00	Hemmion, M. D.	102	105 00
Crowell, Gladys R.	101	39 61	Laurence, Abbie B.	102	75 00
DeVillier, Elsie A.	97	38 04	Barss, Muriel J.	102	60 00
Dodge, Hazel H.	97	38 04	Balcolm, Hilda B.	102	60 00
Doty, Lytha M.	102	40 00	Bruce, Annie May	102	60 00
Eldridge, Reta J.	101	39 61	Bruce, Bessie W.	101	59 41
Elliott, Mabel I.	102	40 00	Chisholm, Christena	102	60 00
			Giffin, Annie H.	102	60 00
			Hadley, Agatha A.	102	60 00
			Hadley, Marion S.	102	60 00
			Hurst, Blanche	102	60 00
			Kavanagh, Florence E.	102	60 00
			Lawlor, Rose F.	102	60 00
			Maguire, Nita	102	35 29
			MacDonald, Bessie	60	60 00
			McEachern, Stella M.	102	60 00
			MacGillivray, Amelia	102	60 00
			Oxley, Gertrude O.	102	60 00
			Barss, Annie D.	102	45 00
			Boudreau, Evangeline E.	102	45 00
			Burke, Hattie	102	45 00
			Callahan, Maud H.	102	45 00
			Cox, Josephine	102	45 00
			Chisholm, Dan M.	102	45 00
			Crittenden, Ida M.	102	45 00
			Irish, Helena G.	102	45 00
			Jenkins, Cecelia F.	102	45 00
			Kennedy, Annie	102	45 00
			Lipsett, Beryl S.	102	42 78
			Lowe, Elizabeth A.	97	44 11
			Luddington, Phebe	100	45 00
			Mason, Erma F.	102	45 00
			Samson, Annie	102	45 00
			Scott, Catherine	102	45 00
			Spanks, Clara J.	102	30 00
			Adamson, Andrew S.	102	30 00
			Atwater, Ethel H.	102	30 00
			Boudreau, Claire	102	30 00
			Cameron, Catherine E.	102	30 00
			England, Emma C.	102	30 00
			Fogarty, Laura J.	102	30 00
			Giffin, Susie L.	102	29 71
			Halfpenny, Viva E.	101	30 00
			Hollaran, Mary E.	102	30 00
			Kennedy, Lena C.	102	30 00
			Lawlor, Hilda L.	102	30 00
			Lukeman, Eva	102	30 00

Poor Sections.

			Poor Sections.		
Maynes, Grace D.	102	30 00			
Myers, Marion S.	102	30 00			
McLellan, Annie J.	102	30 00			
O'Brien, Evelyn M.	102	30 00	Fraser, Catherine	102	39 49
O'Brien, Evelyn M.	5	1 47	Murdoch, Lillian M.	101	39 11
O'Connor, Gladys M.	100	29 41	Suttis, Ada M.	102	39 49
Parlee, Alwilda M.	100	29 41			
Reid Lillian	60	17 64			
Reynolds Cynthia	102	30 00	Chegoggan	101	29 70
Somers, Edith F.	102	30 00			
Spanks, Kathleen	102	30 00			
Strahan, Mary A.	102	30 00			
Strumm, Emma M.	39	11 47	Special "transportation aid"		30 00

Poor Sections.

			HALIFAX CITY.		
Batss, Sarah M.	102	39 49	McKay, A.	102	105 00
Fisher, Clara I.	102	39 49	Morton, S. A.	102	90 00
Grady, Sadie B.	102	39 49	Logan, S. W.	57	50 29
Grant, Isabcl	99	38 38	MacKintosh, S. K.	102	90 00
Johnston, Carrie S.	102	39 49	Trefry, J. H.	102	90 00
Kennedy, Mary T.	102	39 49	Matheson, D. J.	102	90 00
Lawlor, Monica	97	37 55	Matheson, D. M.	102	75 00
Miller, Mary C.	102	39 49	Blackwood, E. F.	97	71 31
Murphy, Annie O.	102	39 49	Blois, H. H.	102	90 00
McDaniel, Mary	77	29 84	Brodie, W. S.	92	81 18
MacDonald, Clara L.	102	39 49	Brunt, H. D.	10	8 82
Rogers, Isabel	14	5 43	Butler, G. K.	102	90 00
Rogers, Isabel	102	39 41	Cummings, E.	102	63 98
Simpson, Winnifred	102	39 49	Evaristus, Sr.	102	90 00

Special Poor Section.

Lakedale	102	30 00		
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Annuitant.

Hannifsen, Maggie	30 00		
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ST. MARY.

MacGregor, Edith	102	75 00	Haverstock, A. M.	102	75 00
Irwin, Margaret J.	98	57 65	Lyons, M.	102	75 00
Deckman, Clare E.	102	45 00	McCabe, J. S.	48	35 29
Fisher, Sarah E.	100	44 11	Maria, Sr.	102	75 00
Hartt, Carrie M.	102	45 00	Mumford, B. E.	76	55 88
Howard, Ruth	102	45 00	Nelson, E. M.	38	27 94
Hewitt, Martha	102	45 00	Phelan, F. J.	98	72 06
Kirk, Gertrude B.	100	44 11	Vincent, Sr. M.	102	75 00
Miller, Agnes M.	102	45 00	Vincent, Sr. T.	102	75 00
Stewart, Sadie D.	102	45 00	Agnes, Sr. M.	102	60 00
Stewart, Catherine E.	102	45 00	Agnita, Sr.	102	60 00
Archibald, George H.	102	30 00	Allen, M. E.	102	60 00
Cameron, Margaret J.	94	27 65	Archibald, S. M.	102	60 00
Chisholm, Elizabeth K.	75	22 06	Armitage, H. D. A.	102	60 00
Crooks, Hilda G.	101	29 71	Bernard, Sr.	102	60 00
Hartling, Minnie F.	101	29 71	Bigney, E. M.	102	60 00
Hartling, Mary H.	100	29 41	Blackman, W.	102	60 00
Jollata Edna M.	102	30 00	Blackie, E. M.	102	60 00
McLean, Catherine	99	29 12	Bowden, I. M.	102	60 00
Wilson, Hannah F.	102	30 00	Bowden, L. J.	102	60 00
Worth, Harry S.	102	30 00	Brims, M. C.	102	60 00
			Brodie, I.	102	60 00

Burgoyne, A. V.	102	60 00	Wiswell, I. M.	102	60 00
Carmel, Sr.	102	60 00	Woolrich, M. E.	102	60 00
Cecila, Sr.	102	60 00	Zinck, A. A.	47	27 64
Concepta, Sr. Marion	102	60 00	Ackhurst, M. L.	102	45 00
Concepta, Sr. Maria	79	46 46	Bayer, A. L.	102	45 00
Conrod, E. M.	102	60 00	Blakeney, E. M.	102	45 00
Craig, A. F.	102	60 00	Blois, E. H.	55	24 25
Cunningham, A. M.	102	60 00	Catherina, Sr.	102	45 00
DeChantal, Sr. F.	79	46 46	Christina, Sr.	102	45 00
Delahanty, K.	102	60 00	Cunningham, E. S.	102	45 00
Dempsey, I. B.	102	60 00	Curren, E. M.	102	45 00
Dolorita, Sr.	102	60 00	DePazzi, Sr.	102	45 00
Dwyer, M. T.	102	60 00	Delphine, Sr.	102	45 00
Edwina, Sr.	102	60 00	Devine, M. E.	102	45 00
Ernestine, Sr.	102	60 00	Ethelburga, Sr.	102	45 00
Ethelbert, Sr.	102	60 00	Felix, Sr.	102	45 00
Florence, Sr.	102	60 00	Gualbert, Sr.	102	45 00
Flowers, E. M.	102	60 00	Grierson, F.	102	45 00
Flowers, H. L.	102	60 00	Grierson, M. H.	102	45 00
Fraser, W. M.	102	60 00	Hamilton, H. H.	102	45 00
Freeman, N.	102	60 00	Hartling, N. J.	102	45 00
Fry, B. G.	102	60 00	Healy, K. E.	102	45 00
Greig, L. C.	102	60 00	Hoben, G.	48	21 16
Harlow, A. O.	102	60 00	James, C. A.	102	45 00
Holder, E. G.	102	60 00	Jamieson, H. I.	102	45 00
Ignatia, Sr.	102	60 00	J. Baptist, Sr.	102	45 00
Kelly, Mme.	102	60 00	Johnston, J. I.	102	45 00
Laracy, A. X.	102	60 00	Joseph, Sr.	102	45 00
Leontine, Sr.	102	60 00	Kennedy, M. C.	102	45 00
Lockward, G. E.	102	60 00	Leo, Sr.	102	45 00
McDermott, Mme.	102	60 00	Logan, A.	102	45 00
McDonald, A. A.	102	60 00	Lyall, B. H.	102	45 00
MacKay, R.	102	60 00	McArthur, J. R.	102	42 78
Marshall, L. E.	102	60 00	MacDonald, E. M.	97	42 00
Mason, B. E.	102	60 00	McDonell, Mme.	102	45 00
Maxwell, J. M.	102	60 00	McGill, F.	102	45 00
O'Brien, M. A.	102	60 00	McGillivray, F. G.	102	45 00
Pace, J. I.	102	60 00	MacLean, A.	102	45 00
Palmer, G. L.	102	60 00	McManus, Mme.	102	45 00
Peart, A. H.	102	60 00	Marryatt, I. M.	102	45 00
Peters, F. A.	97	57 06	Martin, M. I.	101	44 56
Phelan, M. F.	102	60 00	Mary, Sr.	102	45 00
Pius, Sr.	102	60 00	Maskell, E. A.	102	45 00
Publicover, L. D.	102	60 00	Mitchell, L. E. J.	102	45 00
Pye, E. C.	102	60 00	Mooney, E. M.	102	45 00
Rankine, A. B.	102	60 00	Nicoll, M. W.	64	28 22
Ross, E. J.	54	31 77	O'Donoghue, M. T. T.	102	45 00
Saunders, A. C.	102	60 00	Perpetua, Sr.	102	45 00
Sanders, K. O.	102	60 00	Putnam, A. F.	102	45 00
Shields, E. G.	102	60 00	Remigius, Bro.	102	45 00
Shields, S. W.	102	60 00	Reta, Sr.	102	45 00
Sims, S. A.	102	60 00	Rockett, M. M.	102	45 00
Smith, S. B.	102	60 00	Ross, Carrie E.	102	45 00
Spencer, E. M.	102	60 00	Strattan, E.	102	45 00
Sullivan, Mme.	102	60 00	Sullivan, M.	102	45 00
Sylvester, G. M.	102	60 00	Sullivan, M. T.	102	45 00
Theakston, H. S. F.	102	60 00	Sullivan, M. T. R.	102	45 00
Thompson, F.	102	60 00	Theakston, S. E.	102	45 00
Tullock, M. E.	102	60 00	Travis, A. A.	102	45 00
Trefry, E. C.	102	60 00	Trivett, M. E.	102	45 00
Tynan, J. C.	102	60 00	Vaughan, E.	102	34 84
Vincent, Sr. A.	102	60 00	Vincent, Sr. R.	79	45 00
Wakeley, A. C.	102	60 00	Walsh, A. M.	102	45 00
Wallace, E. M.	102	60 00	Warner, M. F.	102	18 96
Wickwire, A. L.	102	60 00	Webber, M. C.	43	45 00
Wilson, B. C.	102	60 00	Wells, C.	102	45 00

Wells, M. H.	102	45 00	Bates, Esther R.	102	45 00
Willis, E. J.	57	25 13	Bentley, Bessie C.	101	44 56
Gillen, Mme.	102	30 00	Boutilier Muriel,	102	45 00
Jemmott, M. F.	96	28 24	Brown, Jessie M.	102	45 00
Kennedy, W. M.	102	30 00	Canavan, Annie E.	59	26 01
McAloney, K.	28	8 23	Christie, Ruth M.	102	45 00
Patrick, Bro.	102	30 00	Clark, Janet G.	101	44 56
Sweeney, M.	102	30 00	Collins, Pearl	101	44 56
Umlah, A. L. B.	32	9 41	Cox, Sara E.	102	45 00

Assistants.

Phinney, E. C.	22	6 47	Croft, Margaret M.	102	45 00
Ross, C. M.	102	30 00	DeVan, Margaret	100	44 11

Annuityants.

Waddell, W. H.		75 00	Garrison, Vera	58	25 57
Creighton, J. M.		60 00	Gould, Ethel V.	10	4 41
Gaul, R. E.		60 00	Grant, Janet M.	102	45 00
Hall, H. McG.		60 00	Higgins, Emma A.	102	45 00
Broadhurst, M. E.		45 00	Hilchie, Stella B.	101	44 56
Coleman, Hannah E.		45 00	Hume, Bessie W.	102	45 00
Hartigan, Catherine		45 00	Hurley, Kathleen V.	102	45 00
Johns, M. A.		45 00	Johnson, Hattie R.	102	45 00
Lyle, Emily R.		45 00	Laidlaw, Elizabeth	102	45 00
McGregor, Annie		45 00	Luscombe, Annie C.	101	44 56
Torrey, C. E.		45 00	Langille, Myrtle B.	97	42 78
Wier, Lewis		45 00	Morash, Sara M.	102	45 00
Gossip, C. M.		30 00	Moseley, Ruth	82	36 16

HALIFAX COUNTY.

Stapleton, W. C.	100	105 00	MacCarthy, K. M.	102	45 00
Faulkner, Colin B.	102	75 00	MacCarthy, Tena J.	102	45 00
Bent, Annie W.	20	11 76	McLeod, Beatrice	102	45 00
Cameron, Sadie E.	102	60 00	McKay, Isabel C.	102	45 00
Craigie, A. W.	102	60 00	McKenzie, Mar. A.	102	45 00
Creighton, Frances	100	58 82	McMillan, Minnie E.	100 $\frac{1}{2}$	44 33
DeVan, Nano	102	60 00	Parke, Nellie L.	102	45 00
Dickie, Lillie A.	95	55 88	Roche, Mary	102	45 00
Gallagher, Mildred	102	60 00	Siteman, Anna B.	101 $\frac{1}{2}$	44 78
Hamilton, Mary A.	90	52 94	Smith, Isabella	100 $\frac{1}{2}$	44 33
Harrison, Helen	102	60 00	Smith, Mary C.	100	44 11
Hawkins, Viola	102	60 00	Spares, Sadie J.	102	45 00
Hiltz, Adelaide	100	58 82	Thomas, Bessie	102	45 00
Hiltz, Ethel M.	102	60 00	Thompson, Sadie	102	45 00
Meissner, Eldora	102	60 00	Tulloch, Emily C.	102	45 00
Miller, Katherine F.	102	60 00	Webber, Joyce	102	45 00
Moseley, Mabel C.	102	60 00	Wier, Amelia	37	16 31
Murchy, Alice	102	60 00	Worthe, Marion	102	45 00
MacQuarrie Sadie	102	60 00	Archibald, Mae	102	30 00
Philips, Carrie E. B.	101	59 41	Baker, Eva Jane	100	29 41
Prescott, Alice	102	60 00	Balcombe, Rosa K.	102	30 00
Scott, Katherine M.	102	60 00	Boutilier, Adelaide C.	102	30 00
Shaffelburg, Ada L.	102	60 00	Brody, Esther	102	30 00
Stevens, Verna B.	102	60 00	Burris, Fannie	100 $\frac{1}{2}$	29 56
Stoddard, Hildred B.	101	59 41	Cameron, Flora E.	102	30 00
Stropke, Janie I.	102	60 00	Conrad, Hazel B.	102	30 00
Wambolt, Ethel A.	102	60 00	Corner, Bessie B.	102	30 00
Wolfe, Jessie A.	102	60 00	Creighton, Irene	102	30 00
Archibald, Ruby D.	102	45 00	Creighton Maynic C.	102	30 00
Balcom, Florence C.	92	40 57	Cruikshank, Mary McD.	102	30 00
Barron, Margaret	102	45 00	Dauphinee, May L.	102	30 00

Fraser, Lulu J.	95	27 94	MacCarthy, Chadwick	102	40 00
Gormley, Grace	102	30 00	Purdy, Janie Myrtle	102	40 00
Graham, Alice M.	102	30 00	Webber, Mary	121	47 44
Gray, Cecilia	98	28 83	Upshaw, Ethel	102	40 00
Grant, Sadie A.	102	30 00			
Gray, Annie E.	102	30 00			
Guild, Ethel G.	102	30 00			
Dares, Gladys G.	101	29 71	Miller, George J.	240	48
Hall, Agnes	37	10 88	Herdman, W. C.	60	00
Hartling, Joanna	102	30 00	Sister Mary Ann	60	00
Havill, Ruth B.	27	7 94	Hume, Mary E.	45	00
Hilchie, Nellie M.	97	28 53	Bacon, Amelie	30	00
James, Cora V.	101	29 71	Gibbons, John	30	00
Kearns, Mary E.	102	30 00			
Kelly, Jennie L.	102	30 00			
Killen, Marguerite	102	30 00			
Langille, Ella A.	102	30 00			
Leslie, Alice L.	102	30 00			
Leslie, Mary Gladys	102	30 00	Beckwith, Florence	101	59 41
Lowe, Catherine	102	30 00	Brown, Edith S.	102	60 00
Mason, Guy	98	28 83	Custance, Sara B.	101	59 41
Moren, Laura B.	102	30 00	Fox, Miriam	101	59 41
Myers, Elvie I.	102	30 00	Fraser, Stanley	102	60 00
MacDonald, Laura	101	29 71	Holesworth, Mabel	101	59 41
McGrath, Annie M.	99	29 12	MacDougall, Eva E.	98 $\frac{1}{2}$	57 94
McLeod, Ellen J.	102	30 00	MacDougall, Myina	102	60 00
Nauftts, Minnie R.	102	30 00	MacKenzie, Estelle	102	60 00
Ogilvie, Alice R.	102	30 00	McKay, Eva M.	101	59 41
Prest, Violet E.	99	29 12	Nelson, Erma	101	59 41
Punch, Katherine	102	30 00	Philips, Elsie L.	100	58 82
Reid, Leona M.	57	16 76	Simm, Ethalyn L.	102	60 00
Reid, Mabel L.	102	30 00	Strong, Gladys B.	102	60 00
Russell, Plessah M.	102	30 00	Turner, Flora D.	23	13 53
Schultz, Jessie E. M.	101	29 71	Underwood, Geo. R.	102	45 00
Scott, Annie M.	101	29 71	Anthony, Louise B.	102	45 00
Scott, Ella M.	102	30 00	Benedict, Lottie M.	102	45 00
Sellars, Pearl	101	29 71	Blenkhorn, Ethel	101	44 56
Sibley, Mary G.	99	29 12	Blois, Catherine	102	45 00
Smith, Laura E.	99	29 12	Bradley, Nina	77	33 96
Stewart, Bessie M.	102	30 00	Crowe, Martha D.	102	45 00
Stoddard, Helen G.	102	30 00	Grant, Beatrice E.	102	45 00
Sutherland, Bessie C.	97	28 53	Gould, Ethel V.	48	21 16
Sutherland, Grace	102	30 00	Miller, Alfreda M.	102	45 00
Thompson, Martha	91	26 77	MacKenzie, Gertrude	102	45 00
Thompson, Myrtle F.	102	30 00	McCully, Velma	102	45 00
Towpsend, Dorothy	101 $\frac{1}{2}$	29 86	McDonald, Donnie C.	102	45 00
Warner, Mary	102	30 00	McLellan, Annie	102	45 78
Webber, Maude	102	30 00	O'Brien, Miles A.	97	42 66
Webber, Myrtle E.	100	29 41	O'Brien, Maggie A.	99	43 66
Yeadon, Annie L.	89	26 18	Rankin, Ella F.	102	45 00
Yeadon, Ida Mae	102	30 00	Rose, Anna M.	102	45 00
			Scott, James P.	99	43 66
			Wallace, Della E.	97 $\frac{1}{2}$	43 00
			Wallace, Ella	101	44 56
			Weatherhead, Jessie	95	41 90
Beck, Estella M.	101	39 61	Wickwire, Margaret	102	45 00
Benvie, Annie M.	101	39 61	Withrow, Adelia	102	45 00
Cooke, Nettie Mae	100	39 21	Withrow, Mary L.	101	44 56
Crawford, Jennie	101	39 61	Anthony, Ruby D.	102	30 00
Densmore, Helen B.	53	20 78	Green, Jennie G.	101	29 71
Dean, Susan Fulton	102	40 00	Horne, Mary E.	102	30 00
Havill, Mary	46	18 04	Jewers, Annie M.	101	29 71
Josey, Leona M.	98	38 43	Ogilvie, Gertrude	102	30 00
Jones, M. Eleanor	102	40 00	Parker, Laura B. D.	99	29 12
Kennedy, Irene	102	40 00	Sinclair, Margaret	97	28 53
King, Sydney	102	40 00	Bowes, Viola A.	102	30 00
Marsman, Keren I.	102	40 00			

Poor Sections.

Beck, Estella M.	101	39 61	Weatherhead, Jessie	95	45 00
Benvie, Annie M.	101	39 61	Wickwire, Margaret	102	45 00
Cooke, Nettie Mae	100	39 21	Withrow, Adelia	102	45 00
Crawford, Jennie	101	39 61	Withrow, Mary L.	101	44 56
Densmore, Helen B.	53	20 78	Anthony, Ruby D.	102	30 00
Dean, Susan Fulton	102	40 00	Green, Jennie G.	101	29 71
Havill, Mary	46	18 04	Horne, Mary E.	102	30 00
Josey, Leona M.	98	38 43	Jewers, Annie M.	101	29 71
Jones, M. Eleanor	102	40 00	Ogilvie, Gertrude	102	30 00
Kennedy, Irene	102	40 00	Parker, Laura B. D.	99	29 12
King, Sydney	102	40 00	Sinclair, Margaret	97	28 53
Marsman, Keren I.	102	40 00	Bowes, Viola A.	102	30 00

Lawson, Wilfred H.	100	29 41	Palmer, Queenie	102	45 00
Lantz, Annie A.	102	30 00	Salter, Hattie M.	102	45 00
MacKenzie, Elsie P.	96	28 24	Sweet, Annie E.	101	44 56
McCallum, Elizabeth	102	30 00	Underwood, Elizabeth	100 $\frac{1}{2}$	44 33
O'Donnell, Gertrude	102	30 00	Underwood, Emma	99	43 66
Poor Sections.					
Rose, Annetta M.	102	40 00	Woodworth, Alfreda	102	45 00
Smith, Ellen E.	102	40 00	Burgess, Florence	101	29 71
McCulloch, Lucy M.	102	40 00	Burgess, Nellie H.	102	30 00
Cooke, Myrtle Leona	91	35 68	Colc, Lydia M.	101	29 71
Crowell, Gertrude (1913)	95	9 23	Crouse, Mary G.	97	28 53
Lynch, Mabel Pearl	102	40 00	Davidson, Rebecca A.	72	21 17
O'Donnell, Teresa	102	40 00	Duff, Jessie J.	101	29 71
Robinson, Sadie	38	14 90	Hennigar, Grace D.	23	6 76
Sheehy, John E.	102	40 00	Illesley, Lila B.	101	29 71
Annuitants.					
Scott, Lily A.	60	00	Laws, Lillian F.	101	29 71
Smith, Letson M.	60	00	McClair, Christina	102	30 00
Scott, Annie E.	45	00	Platt, Gwladys M.	101	29 71
Poor Sections.					
Rose, Laura M.			Rose, Laura M.	101	29 71
Vaughan, Cora A.			Vaughan, Cora A.	97	28 53
McDougall, Bertha E.			McDougall, Bertha E.	99 $\frac{1}{2}$	29 27
Sanford, Gracie			Sanford, Gracie	99	29 12

Scott, Lily A.	60 00
Smith, Letson M.	60 00
Scott, Annie E.	45 00

HANTS WEST.

Dill, Geo. W.	102	105 00
Patterson, Mabel G.	101	89 12
Smith, John Arnold	100	107 04
Dawson, Katherine R.	102	75 00
Scott, Agnes B.	101	74 26
Armstrong, Aileen	102	60 00
Black, Pearle McK.	101	59 41
Bowlby, Alice M.	102	60 00
Burgoyne, Naomi	101	59 41
Carde, Edna R.	100	58 82
Davies, Kathleen	101	59 41
Davison, Bicco J.	102	60 00
Dodge, Leila J.	102	60 00
Foote, Elida W.	102	60 00
Hawboldt, Avery Geo.	102	60 00
Lantz, Muriel H.	101	59 41
MacRae, Luella	96	56 47
McCully, Iola E.	102	60 00
McCurdy, Helen	101	59 41
McLellan, Mary	101	59 41
Ryan, Gladys B.	101	59 41
Wentzell, Elsie W.	101	59 41
Withrow, Elsie	102	60 00
Bennett, Hannah	96 $\frac{1}{2}$	42 56
Campbell, Margaret B.	101	44 56
Coldwell, Melda A.	102	45 00
Caldwell, Winnie B.	102	45 00
Dimock, Annie A.	101	44 56
Frasier, Daisy R.	102	45 00
Haley, Edythe May	101	44 56
Jenkins, Giralda	99	43 66
Kelly, Minnie A.	100	44 11
Kilcup, Edith M.	102	45 00
Lynch, Jessie	101	44 56
Mariette, Emma M.	98	41 01
Marshall, Ida M.	102	45 00
McDonald, Joanna	102	45 00
McDonald, Katherine	100	44 11

Poor Sections.

Brown, Sarah M.	102	40 00
Lightizer, Marguerite	102	40 00
McInnis, Jean	102	40 00
Underwood, Ruth	102	40 00
Cochrane, Jean C.	62	24 31
Turpel, Mary Viola	102	40 00
Meister, Olive M.	95	37 25

INVERNESS SOUTH.

MacDonnell, Pauline	102	105 00
Martin, Marion	102	75 00
Martin, Marion, 1st. half year		15 00
Cameron, Janet F.	102	60 00
Courteau, Violet	102	60 00
Cunningham, Velma	102	60 00
Findlayson, D. K.	102	60 00
Sr. St. Zephyrin	102	60 00
Dickie, Mabel	102	45 00
Henderson, Mamie B.	101	44 56
MacDonald, Christina	102	45 00
MacDonald, Katherine	102	45 00
MacDonald, Jessie	102	45 00
MacDonell, Christena E.	102	45 00
MacFadyen, F. M.	98	43 22
MacInnis, Catherine C.	102	45 00
McLean, Edgar H.	97	42 78
McMaster, D. B.	101	44 56
Murphy, Mary M.	102	45 00
Sister St. Mary	102	45 00
Sister St. Olga	102	45 00
Sister St. Philip	74	32 63
Barrigan, Lila M.	102	30 00
Campbell, Lucy Jane	102	30 00
Crispo, Sadie Ellen	62	18 23
Forbes, Jessie A.	102	30 00
Fox, Rena M.	102	30 00
Hurlcy, Aileen	99	29 12
Ingraham, Mary C.	102	30 00
McCalder, Norman A.	102	30 00
McDonald, Christina	28	8 23

		INVERNESS NORTH.		
MacDonald, Mary Belle	102	30	00	
MacDonald, M. Agnes	107	31	47	
MacDonald, Agatha I.	98	28	83	Arseneau, Florence
MacDonald, Sarah M.	92	27	06	Bishop, Emma E.
MacFadyen, Jessie A.	102	30	00	Boudreau, Anselm C.
MacLean, Effie Barbara	100	29	41	Gillis, Malcolm H.
MacLean, Jessie Flora	100	29	41	Gillis, James D.
McLellan, Johanna	101	29	76	LeBlanc, John J.
Sister St. Thomas K.	102	30	00	MacDaniel, Sadie B.
Smith, Anna L.	102	30	00	MacInnis, Robert J.
Smyth, Philomena	102	30	00	MacLellan, Annie M.
Watts, Ada M.	102	30	00	Sister Mary St. Stephen
Williams, Irene	102	30	00	Sister St. Andrew
Williams, Margt. L.	102	30	00	Arencault, Mary
Chisholm, Katherine	101	29	71	Au Coin, James H.
Chisholm, Mary	101	29	71	Blanchard, Annie J.
McLellan, Mary P.	100	29	41	Chiasson, Ephraim
Martin, Cassie A.	101	29	71	Chisholm, Arch'd A.
Beaton, Cecilia	102	30	00	Coady, Francis P.
Cameron, Arthur D.	102	30	00	Coady, Rebecca E.
Campbell, Catherine A.	102	30	00	Doucet, Delina
Gillis, Mary Belle	102	30	00	Doucet, Cecilia
Joyce, Annie C.	102	30	00	LeBlanc, Margaret H.
MacAskill, Jessie M.	102	30	00	LeBlanc, Annie Rose
McDonald, Anna M.	58	17	05	LeBlanc, Paul F.
McDonald, Mary Jane	102	30	00	LeBlanc, Severin
McDonald, Tena E.	102	30	00	MacDougall, Agnes
McDonald, Mary A.	102	30	00	MacDougall, Mary C.
MacDonald, Alexander	102	30	00	MacKinnon, Mary C.
MacDonald, Katie Ann	102	30	00	MacLellan, Marjorie
MacEachern, Jessie Ann	102	30	00	MacLellan, J. Ronald
MacLean, Annie F.	102	30	00	MacLellan, Mamie
McLean, Sadie Julia	102	30	00	MacLellan, Florence
McLeod, Ernest M.	102	30	00	MacLellan, A. N.
MacNeil, John Neil	100	29	41	MacQuarrie, Annie
McPhail, Archibald S.	92	27	06	Ross, Jennie H.
Martin, Dolly A.	102	30	00	Tompkins, Rose E.
Shannon, Mary M.	102	30	00	Walker, Mary K.

Poor Sections.

McDonald, Florence	102	36	74	Arseneau, Bessie
McIntosh, Catherine	77	27	74	Arseneau, Mathilda
Jameson, Alexander M.	55	19	80	Austen, Bella M.
Leonard, Katherine C.	102	36	74	Beaton, Bridget J.
McDonald, Florence E.	102	36	74	Beaton, Sarah Ann
Austen, Katherine C.	99	35	67	Camcrone, Florence
Chisholm, Jessie	95	34	22	Collins, Sadie C.
Langley, Edna G.	87	31	34	Doucet, Lucy F.
MacDonald, John H.	102	36	74	Frascr, Lulu R.
MacDonald, John H.	88	31	69	Gillis, Dougald A.
MacDonald, Oswin	102	36	74	Hannigan, Mary
MacKenzie Christina	102	36	74	Keenan, Catherine
MacPhail, Ellen S.	90	32	42	Langley, Gerrude
Nicholson, Catherine M.	102	36	74	LeFort, Michael

Annuitants.

Chisholm, Duncan	60	00	MacKinnon, A. Grant
McQuarrie, Angus	30	00	MacKinnon, Minnie C.
Davis, Mrs. Mary	30	00	MacLellan, Sarah A.

Sister St. Mary	102	30 00	Margeson, Susie M.	102	60 00
Smith, Katie Maria	102	30 00	Martin, Clara M.	101	59 41
Poor Sections.					
Cameron, Mary B.	102	36 74	MacKenzie, Marjorie	102	60 00
Cameron, Christena J.	102	36 74	McCormick, Albert	102	60 00
Delaney, Julia	100	36 02	O'Brien, Annie B.	102	60 00
Ferguson, Susie J.	102	36 74	Ogilvie, Bertha C.	102	60 00
Kennedy, Murdoch D.	69	24 85	Pineo, Ida B.	102	60 00
MacDonald, Angus A.	102	36 74	Purdy, Agnes L.	101	59 41
MacKinnon, Christena	102	36 74	Reddy, Gertrude	102	60 00
Nelson, Gustave Adolph	102	36 74	Rettic, Annie	101	59 41
Roach, Arsene H.	102	36 70	West, Gladys	101	59 41
Tompkins, Mary A.	82	29 54	West, Marguerite	102	60 00
Special Poor Sections.					
Whycocomagh Mountain		45 00	Westcott, Eva B.	102	60 00
Kiltarlity		45 00	Wright, Joanna	102	60 00
Consolidation.					
Eastern Harbor	43	12 64	Wright, Nellie C.	102	60 00
Annuitants.					
MacLean, Donald E.		35 27	Wylde, Sara W.	102	60 00
MacDonald, Teresa		45 00	Bancroft, Helen	100	44 11
MacDougall, Arch. S.		45 00	Baxter, Mabel C.	102	45 00
MacKinnon, Malcolm		45 00	Borden, Leah A.	102	45 00
Nicholson, A. G.		45 00	Boutilier, May	101	44 56
KINGS.					
Ford, R. W.	102	105 00	Browne, Mertie B.	102	45 00
R. W. Ford, First half year		5 10	Chesley, Ella M.	102	45 00
Swanson, P. I.	102	105 00	Chute, Edith	102	45 00
Webster, Winnifred	102	90 00	Chute, Zephina	102	45 00
Baizley, Abby B.	101	74 26	Cochrane, Pearl	100	44 11
Barrett, Lillie D.	102	75 00	Corkum, Prudence	100	44 11
Farrell, Maureen	102	75 00	Dargie, Charlotte E.	101	44 56
Hardwicke, Helen	102	75 00	Dickie, Gertrude	102	45 00
Higgins, Stella M.	102	75 00	Dow, Margaret	102	45 00
Osborne, N. A.	99	72 80	Eaton, Bertha M.	102	45 00
Walker, Mabel R.	102	75 00	Franey, Bertha	102	45 00
Baker, Maude B.	102	60 00	Franey, Bertha (Lib.)		5 00
Benjamin, Harriett	102	60 00	Gray, Mary E.	40	17 64
Bligh, Annie D.	101	59 41	Hall, Ella Cook	102	45 00
Brown, Ellen C.	29	17 05	Hutchinson, Gladys	98	43 22
Charlton, Mabel E.	102	60 00	Kaulback, Ella D.	99	43 66
Coggins, Adelaide	101	59 41	Lamberton, Minnie	101½	44 78
Dennison, Gertrude	102	60 00	Lamont, Nancy	102	45 00
Elliott, Evangeline	102	60 00	Lantz, Elsie	102	45 00
Faulkner, Ellen	101	59 41	Leck, Leah M.	102	45 00
Franey, Mary J.	102	60 00	Lent, Marion	102	45 00
Franey, Mary J. (Lib.)		5 00	MacDonald, Ada	101	44 56
Kennedy, Gladys B.	102	60 00	Mapplebeck, Idella	102	45 00
Kinnie, Mary McL.	101	59 41	Marshall, Nina	102	45 00
Lawrence, Lillie F.	102	60 00	Morison, Madge	101	44 56
Lewis, Dora F.	23	13 53	Morse, Kate O.	102	45 00
Longmire, Flora	102	60 00	Muller, Lena	72	31 75
Lutz, Carrie May	102	60 00	McLeod, Elsie	102	45 00
Marchant, Laura	102	60 00	Neary, Stella B.	102	45 00
			Neary, Stella B. (Lib.)		10 00
			Nichols, Lola M.	102	45 00
			Parker, Essie	102	45 00
			Partridge, Ethel	100	44 11
			Patterson, Florence	100½	44 33
			Phillips, Winnifred	102	45 00
			Plant, Thos. W.	20	8 82
			Quigley, Mary	102	45 00
			Rodgerson, Pearl	101	44 56
			Sanford, Alida	101	44 56
			Sawler, Merinda R.	101	44 56
			Sawler, Pearl	102	45 00
			Smith, Nellie	102	45 00
			Spinney, Helen	102	45 00
			Strong, Annie G.	101	44 56
			Sutherland, Jessie	100	44 11
			Swindell, Charlotte	102	45 00

Tobin, Gertrude	102	45 00	Creighton, Lucy	101	59 41
Trenholm, Edith	100	44 11	Ernst, Rhoda	100	58 82
Vance, Luella	102	45 00	Feindell, Addie	101	59 41
Aalders, Jessie M.	102	30 00	Freeman, Nettie	102	60 00
Blackburn, Laura	102	30 00	Getson, Grace	101	59 41
Condor, Kathryn	94	27 65	Hebb, Claribel	101	59 41
Davison, Nellie	102	30 00	Hirtle, Bertha	102	60 00
Graves, Eva M.	102	30 00	Houghton, M. C.	102	60 00
Hale, Sadie	102	30 00	Kaulback, Ruby	102	60 00
Henderson, Elizabeth	101	29 71	Keddy, Pearl	101	59 41
Lantz, Grace Muriel	99	29 12	Letson, Ella M.	102	60 00
Lyons, Elizabeth	101	29 71	Maxner, Morris	101	59 41
McKeen, Ethel	102	30 00	Millet, Susie	102	60 00
Parker, Nettie	99	29 12	MacLeod, Annie	101	59 41
Parker, Maude S.	102	30 00	Rafuse, Eva	101	59 41
Reid, Evelyn J.	102	30 00	Ritcey, Geraldine	102	60 00
Steele, Mrs. Warren M.	100 $\frac{1}{2}$	29 56	Veinotte, Alice M.	101	59 41
Thorpe, Kate Vance	101	29 71	Veinot, Murnie	102	60 00
Brown, Mildred F.	100	29 41	Veinot, Murnie (Lib.)		5 00
Nieforth, Florence	101	29 71	Wentzell, Mary P.	102	60 00
Smith, Susie R.	102	30 00	Whitney, Lois	102	60 00
Cox, Leah Maria	100	29 41	Wile, Dora D.	101	59 41
Lonergan, Annie B.	101	29 71	Wynacht, Margaret	101	59 41
			Young, Helen R.	101	59 41
			Young, Mary E.	101	59 41
			Acker, Beulah	97 $\frac{1}{2}$	48 00

Poor Sections.

Barkhouse, Hattie M.	81	28 97	Arenburg, Grace	102	45 00
Cox, Lavola C.	96	34 35	Bolivar, Alma	102	45 00
Hiltz, Livian M.	102	36 51	Bolivar, Alma, 1st half yr. 5	2	18
Keddy, Annie J.	102	36 51	Bolivar, Minnie	102	45 00
Marsters, Emelyn M.	102	36 51	Bowers, Mary	101	44 56
Sanford, Ethel G.	76	27 19	Brooks, Blanche	102	45 00
Sanford, Ida M.	101	36 13	Cook, Lulu	102	45 00
Sanford, Laura M.	99	35 43	Cook, Lulu. (Lib.)		5 00
Barrett, Mary E.	101 $\frac{1}{2}$	36 31	Conrad, Grace	102	45 00
Gray Nellie A.	101 $\frac{1}{2}$	36 13	Crawford, Florence	101	44 56
Algee, Gertrude	101	36 13	Crouse, Viola	102	45 00
Beach, Sarah E.	102	36 51	Dauphinee, Tessie	101	44 56
Bishop, Raleigh	101 $\frac{1}{2}$	36 31	Deal, Bernice	102	45 00
Carey, Lavinia E.	91	32 55	Dolliver, Olive	101	44 56
Coldwell, Mary E.	99	35 43	Durland, Gladys	102	45 00
Layton, Cecelia	102	36 51	Hawksworth, Eva	101	44 56
Lonergan, Leila	100	35 77	Hebb, Arthur W.	98	43 22
Marsters, Kathryn M.	97	34 71	Himmelman, Carrie	102	45 00
Pierce, Tena M.	99	35 43	Hirtle, Mary E.	102	45 00
Ritchie, Hazel G.	102	36 51	Hirtle, Nora	99	43 66
Sanford, Ruth Ann	96	34 35	Joudrey, Hazel	102	45 00
Spidell, Vera E.	102	36 51	Knox, Perry	102	45 00
Strong, Pansy	100	35 77	Langille, Edith	102	45 00
Sweet, Georgina	101	36 13	Lohnes, Minnie A.	101	44 56

Annuitants.

Banks, Alonzo	60 00
Craig, James	45 00

LUNENBURG.

McKittrick, B.	101	103 97	Romkey, Mary C.	102	45 00
Hirtle, A. G.	101	89 12	Smith, Eva	100	44 11
Hewitt, M. C.	101	89 12	Smith, Lola	101	44 56
Bishop, Annetta C.	101	74 26	Tobin, Ellen M.	101	44 56
Bruhm, Muriel	100	73 52	Warren, Emma L.	102	45 00
Bailley, Hazel	101	59 41	Webber, Ola B.	102	45 00

Wile, Dora A.	101	44 56	Verge, Minnie	102	30 00			
Wharton, Lella	101	44 56	Veinotte, Ida	91	26 77			
Zwicker, Rhoda	100	44 11	Veinotte, Genevieve	102	30 00			
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LUNENBURG.								
Allen, Christie	102	30 00	Walters, Muriel	42	12 35			
Andrews, Irene	102	30 00	Wentzell, Elsie	102	30 00			
Bell, Gertrude	102	30 00	Wentzell, Sadie	102	30 00			
Bell, Lizzie	102	30 00	Wessell, Laura	95	27 94			
Brooke, Jessie	102	30 00	Whynot, Kate	102	30 00			
Brooks, Lena	102	30 00	Wolfe, Beatrice	102	30 00			
Burgoyne, Mildred	102	30 00	Young, Daisy	102	30 00			
Bushen, Oda	100	29 41	Zinck, Ella	102	30 00			
Chesley, Isabel	101 $\frac{1}{2}$	29 86	Zinck, Sadie	102	30 00			
Conrad, Rhoda	102	30 00	Zwicker, Gladys	101	29 71			
Cook, Leda	101	29 71	Zwicker, Florence	102	30 00			
Corkum, Hazel	15	4 41	Poor Sections.					
Creaser, Florence	102	30 00	Backman, Hilda	40	15 30			
Crouse, Georgina	102	30 00	Baker, Ella	102	38 94			
Crouse, Naomi	102	30 00	Boland, Susie	100	38 19			
Eisenhauer, Harris	100	29 41	Feindell, Hilda	102	38 94			
Eisenhauer, Harris	99	29 12	Frank, Flossie	102	38 94			
Ernst, Amynella	102	30 00	Haines, Violet	102	38 94			
Ernst, Gladys	102	30 00	Hamm, Margaret	102	38 94			
Fancy, Jessie	102	30 00	Hebb, Evelyn	101	38 58			
Fiener, Lettie	101	29 71	Hiltz, Helen	102	38 94			
Fitch, Murray	102	30 00	Mader, Ira	50	19 08			
Fleet, Cora	102	30 00	Meisner, Bertha	102	38 94			
Hebb, Beatrice	102	30 00	Rafuse, Hazel A.	95	36 31			
Heckman, Katie	102	30 00	Ramey, Elma	102	38 94			
Hilton, Etta	102	30 00	Risser, Maud	102	38 94			
Himmelman, Amy	70	20 58	Selig, Minnie	102	38 94			
Hirtle, Gladys	102	30 00	Annuitants.					
Hirtle, Pearl	102	30 00	Rieser, Daniel	60	00			
Hyson, A. E.	100	29 41	Faulkner, James	12	12			
Hyscon, Myrna	102	30 00	Heckman, A. D.	30	00			
Joudrey, Lida	102	30 00	Kaulback, Laura	30	00			
Johnsen, Mary	102	30 00	CHESTER.					
Kaulback, Birdie	102	30 00	Acker, Hattie	102	60 00			
Kennedy, Lois	101	29 71	Corkum, Inez	102	60 00			
Knoch, Cora	17	5 00	Graves, Ena	101	59 41			
Langille, Gladys	74	21 76	Hawboldt, Susie	101	59 41			
Mailman, Mary	100	29 41	Nauss, Blanche	101	59 41			
Mailman, Violet	99	29 12	Zinck, Jessie	102	60 00			
March, Nina	102	30 00	Zinck, Sydney	102	60 00			
Minard, Margaret	101 $\frac{1}{2}$	29 86	Jewers, Beatrice	102	45 00			
Morgan, Sadie	102	30 00	Langille, Jessie	101	44 56			
Morgan, Percy	101	29 71	McGinty, Katherine	102	45 00			
Myra, Blanche	101	29 71	Sheehan, Hilda	102	45 00			
MacKinnon, Marie	100	29 41	Smith, Minnie B.	102	45 00			
Nauss, Mabel	95	27 94	Webber, Mamie	102	45 00			
Nichols, Allison	93	27 36	Backman, Ollo	101	29 71			
Rafuse, Hazel	102	30 00	Bovd, Elfreda	102	30 00			
Rafuse, Sybil	102	30 00	Corkum, Ethel	102	30 00			
Rodenhisier, Mildred	101	29 71	Corkum, Mildred	102	30 00			
Sarty, Eva	102	30 00	Etter, Coraline	99 $\frac{1}{2}$	29 27			
Schnare, Annie	102	30 00	Etter, Florence	101	29 71			
Schrader, Carrie	102	30 00	Hatt, Merta	102	30 00			
Silver, Basil	102	30 00	Hiltz, Cora	102	30 00			
Shupe, Annie	102	30 00	Millett, Kathleen	102	30 00			
Skerry, Phyllis	102	30 00						
Slauenwhite, Florence	100	29 41						
Smith, Ada A.	102	30 00						

Mills, Joseph	95½	28 09	Chisholm, Mary M.	102	45 00
MacMinn, Georgie	102	30 00	Crockett, Annie	102	45 00
Rafuse, Meta	102	30 00	Cunningham, Leah	101	44 56
Rafuse, Vera	102	30 00	Dawson, Agnes	101	44 56
Skerry, Clara M.	98	28 83	Gunn, Mary A.	77	33 96
Skerry, Joseph	99	29 12	Gunn, Mamie	15	6 61
Vaughn, Hilda	102	30 00	Harris, Annie	102	45 00
Walters, Margaret	102	30 00	Harris, Mary M.	102	45 00
Poor Sections.					
Croft, Sadie	102	38 94	Flynn, Sadie	102	45 00
Keddy, Mildred	100	38 19	Inglis, Clara M.	102	45 00
Rafuse, Ruth	102	38 94	Keith, Sylvia	102	45 00
PICTOU EAST.					
McLeod, John T.	107	110 10	MacDonald, Ella	102	45 00
Murray, Annie L.	32	23 53	MacDonald, Katherine	101	44 56
Baillie, A. G.	107	78 64	MacGillivray, Jane	102	45 00
MacQueen, J. P.	98	68 38	MacIver, Dolina	97	42 78
Morgan, S. Christie	101	74 26	MacKay, Ethel	10	4 41
Roy, Lida J.	102	75 00	MacKnight, Jessie	101	44 56
Skinner, L. R.	107	78 64	MacLean, Adelaide	102	45 00
Balcome, L. S.	101	59 41	MacQueen, Margaret	101	44 56
Ballantyne, Esther	102	60 00	Maxwell, Bessie B.	102	45 00
Bannerman, Margaret	101	59 41	Moran, Sadie	101	44 56
Dickson, Elsie B.	91	53 53	Meikle, Anna	102	45 00
Douglas, Irene	101	59 41	Munro, Annie	101	44 56
Freeman, Dorothy	101	59 41	O'Neil, Annie	102	45 00
Graham, Janet G.	101	59 41	O'Connell, Edith	102	45 00
Gould, Lulu	100	58 82	Rose, Annie	102	45 00
Grant, Jessie M.	102	60 00	Robertson, Susie	100	44 11
Grant, Clara	101	59 41	Robertson, Sarah	102	45 00
Jacques, G. V.	102	60 00	Sutherland, Lexie	101	44 56
Lent, Frank	102	60 00	Sutherland, Annie	102	45 00
Lewis, Myrtle	101	59 41	Sylvester, Mary	101	44 56
Lockhart, Bessie B.	101	59 41	Smith, Clara	101	44 56
MacDonald, Eva B.	102	60 00	Atkinson, Mattie	102	30 00
MacKenzie, D. A.	40	23 52	Allen, Elizabeth	102	30 00
MacLean, Cassie	101	59 41	Ballantyne, Agnes	101	29 71
MacLean, William	102	60 00	Butler, Katherine	102	30 00
MacLean, Eva S.	101	59 41	Bonsfield, Rosa	97	28 53
MacPherson, Eliza	101	59 41	Cameron, Isabel	99	29 12
Oulton, M.	101	59 41	Cameron, Hannah	102	30 00
Philip, Maude	101	59 41	Chisholm, Bessie	48	14 11
Ross, Annie L.	102	60 00	Creighton, Jean	101	29 71
Reid, Janette	102	60 00	Cumming, A. D.	53	15 58
Russell, Martha	101	59 41	Dewar, Margaret	101	29 71
Sproull, DeLila	102	60 00	Dawson, Annie L.	102	30 00
Smith, Margaret	101	59 41	Dunn, Catherine	102	30 00
Savage, Martha	101	59 41	Fleming, Elizabeth	99	29 12
Thompson, Elizabeth	101	59 41	Fraser, Bertha	102	30 00
Thurber, R. E.	99	58 23	Fraser, Ethel	102	30 00
Vance, Suther C.	101	59 41	Fraser, Alice	102	30 00
Walker, Jean R.	101	59 41	Holmes, Marjorie	52	15 29
Walker, Jennie	100	58 82	Kennedy, Sarah	101	29 71
Wright, Catherine	101	59 41	MacBean, Mary	97	28 53
Young, Nettie	102	60 00	MacDonald, Ida M.	98	28 83
Archibald, Ann	102	45 00	MacKenzie, Ethel	101	29 71
Bryden, Myra	102	45 00	MacLellan, Barbara	33	9 70
Cameron, Hazel	102	45 00	MacLean, Eva	102	30 00
Cameron, Lizzie	101	44 56	MacNeil, Mary	102	30 00
Chisholm, Florence	102	45 00	MacPherson, Katherine	102	30 00
			MacLeod, Christena	5	1 47
			Mills, Martha	102	30 00
			MacLeod, Dolenna	8	2 35
			Pushie, Janet	102	30 00
			Robertson, Edna	102	30 00
			Ross, Isabella C.	102	30 00
			Smith, Laura E.	102	30 00
			Sutherland, Elizabeth	79	28 23

Sutherland, Hattie	77	22 65	MacKay, Jennie M.	100	44 11
Sutherland, Jean	102	30 00	MacQuarrie, Christena	98	43 22
Watkins, Isabelle	102	30 00	McCunn, Isabel	102	45 00
Wilson, Jean	102	30 00	Murray, Grace	102	45 00

Poor Sections.

Cruickshank, F. Ruth	82	32 15	Ross, Annie J.	102	45 00
Cruickshank, Alice	102	40 00	Sillers, Annie F.	102	45 00
Fraser, Christena	23	9 01	Stewart, Marguerite	102	45 00
Fraser, Barbara	101	39 61	Bell, Martha K.	66	19 41
MacDonald, Eva B.	102	40 00	Brown, Bessie	99	29 12
MacDonald, Annie	102	40 00	Campbell, Janie	57	16 76
MacKay, Ella	95	37 25	Creighton, Willamina	101	29 71
Monroe, Dolina	5	1 96	Crooks, Helena	102	30 00
Stewart, A. D.	102	40 00	Dickie, Ida M.	102	30 00
Swinhamer, Lila	102	40 00	Fraser, Annie	100	29 41

Special Poor Sections.

Green's Brook	24 12		Gray, Mary A.	101	29 71
Black Brook	30 00		Hamilton, Edythe	91	26 77

Consolidation.

Bailey's Brook, 3D.	90 00		Hamblen, Elsie	101	29 71
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Annuitants.

Cameron, Jessie	45 00		Johnson, Robina	17	5 00
Cruickshank, Jessie	45 00		Langille, Agnes	101	29 71
Ross, Maggie	45 00		MacGregor, Annie M.	102	30 00

PICTOU WEST.

Inglis, R. E.	101	89 12	MacGregor, Mary E.	101	29 71
MacLellan, Robt.	101	103 97	MacKenzie, C. Estelle	102	30 00
McDonald, J. Crerar	101	89 12	MacLeod, Christina	102	30 00
Mussells, Howard	101	89 12	MacKenzie, Jessie M.	102	30 00
Carter, Elverena	94	55 30	MacLeod, Bessie	102	30 00
Dunn, Maude	102	60 00	MacPhie, Mabel	95	27 94
Gunn, Jessie	102	60 00	MacPherson, Annie C.	102	30 00
Johnson, Amy	101	59 41	Munro, Edna	100	29 41
MacArthur, Olive	101	59 41	Munro, Christy	102	30 00
Murdoch, Louisa M.	101	59 41	Priest, Elizabeth	102	30 00
Robinson, Sadie	102	60 00	Redmond, Ada	102	30 00
Sutherland, Chris.	101	59 41	Redmond, Annie	99	29 12
Sutherland, Mary C.	102	60 00	Sutherland, Ella	101	29 71
Stephens, Gladys	64	37 64			
Ballantyne, Jean	102	45 00			
Bryenton, Katherine	101	44 56			
Cameron, Mary	64	28 22			
Colter, Mary L.	98	43 22			
Chisholm, Ethel	102	45 00			
Colquhoun, Christena	102	45 00			
Davies, Bertha H.	102	45 00			
Elliott, Laura	102	45 00			
Fraser, Elsie	102	45 00			
Gilchrist, Christena	102	45 00			
Haley, Mary	101	44 56			
Hamilton, Mary	100	44 11			
McCara, Mary I.	100	44 11			
MacDonald, Ada S.	101	44 56			
MacLean, Myrtle	38	16 75			

Poor Sections.

MacGregor, Margaret A.	90	35 29
MacTavish, Caroline	102	40 00
Murray, Pauline	101	39 61
Murray, Mary B.	91	35 68
Sutherland, Margaret	100	39 21

Annuitants.

Fraser, William	60 00
Gollan, John	60 00
MacArthur, Alex.	60 00
MacDonald, D. M.	60 00
MacKay, John	22 36

QUEENS SOUTH.

Morton, R. F.	102	105 00
Mullins, Jennie	102	90 00
Wetmore, R. H.	102	75 00
Baltzer, Mary	86	50 58
Dexter, Mattie	102	60 00
Freeman, Jessie E.	102	60 00
Harrington, E. B.	102	60 00
Hemeon, Elizabeth	87	51 17
Kedy, Elva M.	97	57 06

			RICHMOND.
Locke, Helen	102	60 00	
Mouzar, Laliah	102	60 00	
Ritcey, Lillas	102	60 00	
Ritcey, Mae T.	102	60 00	
Shields, Dorinda	102	60 00	
Bell, Marie	102	45 00	
Freeman, Allene	102	45 00	
Godfrey, Bessie	101	44 56	
Kempton, Abbie	102	45 00	
Murphy, Ruth	99½	43 88	
MacLeod, Ethel	102	45 00	
MacQuarrie, Gladys	102	45 00	
Robinson, Clara	102	45 00	
Cole, Ezelia	102	30 00	
Gardner, Estella	102	30 00	
Gaskill, Emma	86	25 30	
Gerhardt, Frances	102	30 00	
Gibbons, James M.	101½	29 86	
Godfrey, Marion	29	8 52	
Hiltz, Ella M.	102	30 00	
Kempton, Cora	102	30 00	
Latham, Hattie	100	29 41	
McGuire, Annie	102	30 00	
Phelan, Emma	101	29 71	
Rhynard, Gertrude	101	29 71	
Smith, Henrietta	101	29 71	
Sperry, Rhoda	102	30 00	
Van Horn, Marion	102	30 00	
Wamboldt, Myrtle	102	30 00	

Poor Sections.

Colp, Mildred	97	38 04
Crowley, Ida	100	39 21
Huskins, Opal	101	39 61

QUEENS NORTH.

Feindell, Hilda	53	31 18	
Frank, Merna	100	58 82	
Lantz, Verta	102	60 00	
Ramey, Marie	52	30 59	
Ramey, Marie (Lib.)	100	10 00	
Ennis, Hilda	100	44 11	
Freeman, Juna	102	45 00	
Mills, Mary	48	21 16	
Mills, Mary (Lib.)	102	10 00	
Awalt, Florence	102	30 00	
Conrad, Edith	102	30 00	
Crouse, Asaphine	93	27 36	
Frank, Mabel	101	29 71	
Mack, Winifred	48	14 11	
Manthorne, Mildred	102	30 00	
MacNeill, Sadie	76	22 35	
Reinhardt, Gladys	102	30 00	
Richards, Laura	102	30 00	

Poor Sections.

Berrigan, Edson	102	40 00	
Dukeshire, Gladys	102	40 00	
Hartlen, Fanny	101	39 61	
Joudrey, Bernice	102	40 00	
Skerry, Jessie	80	31 37	

McKillop, Kenneth A.	102	30 00	Harvey, Margaret	48	14 11			
Morrison, Gertrude C.	102	30 00	Herkins, M. Gordon	37	10 88			
Poor Sections.								
Mauger, Agnes J.	97	38 04	Hogg, Laura	64	18 82			
Sutherland, Donald A.	98	38 43	Laing, Isabel J.	102	30 00			
Thibeau, Peter	62	24 31	Locke, Eulalie	100	29 41			
Gillis, Cecilia H.	102	40 00	MacDonald, K. G.	102	30 00			
McKiggan, John	102	40 00	MacKay, Margaret	101	29 71			
MacLeod, D. A.	102	40 00	MacKay, Myrtle	101	29 71			
MacLeod, D. A. first half yr.		9 90	McKenney, E. A.	102	30 00			
Bourque, Firman H.	101	39 61	Morton, E. M.	102	30 00			
Boyle, Frances M.	13	5 09	Perry, Lola E.	101	29 71			
MacDougall, Annie F.	101	39 61	Pierce, M. Jeane	102	30 00			
MacKenzie, Sadie A.	101	39 61	Rawlings, Isabel A.	102	30 00			
Ross, Finlay A.	102	40 00	Swaine, Bessie H.	100½	29 56			
Morrison, Alena B.	87	34 11	Poor Sections.					
Special Poor Sections.								
Lochside		29 00	Freeman, H. V.	101	39 61			
Cape George		40 00	Rhynard, M. S.	102	40 00			
Consolidation.								
Louisdale		30 00	Snowe, Mary E.	101	39 61			
Annuitants.								
Boyle, Dougal R.	21 86		Annuitants.					
McLeod, Malcolm	60 00		Goodick, J. D.		45 00			
SHELBURNE.								
McLeod, A. N.	102	105 00	MacMillan, Elizabeth		45 00			
Rugiles, A. J.	101	74 26	Annuitants.					
Bellevue, Winnifred	102	60 00	Goodick, J. D.		45 00			
Capstick, Grace	101	59 41	MacMillan, Elizabeth		45 00			
Decker, Bertha C.	101	59 41	BARRINGTON.					
McGill, L. P.	102	60 00	Abbott, Wenona	100	58 82			
Bower, Elizabeth	102	45 00	Doane, Dorothy A.	96	56 47			
Bruce, A. Augusta	102	45 00	Fox, A. D.	100	58 82			
Etherington, Lillian	102	45 00	Fox, A. D. (Lib.)		10 00			
Firth, Alice W.	102	45 00	Nodwell, C. P.	102	60 00			
Firth, E. Louise	102	45 00	Prime, Daisy R.	102	60 00			
Frellick, Myra	101½	44 78	Sears, I. F.	102	60 00			
Goodick, J. B.	100	44 11	Atwood, Maude L.	102	45 00			
Hagar, Sadie B.	101	44 56	Baxter, Agnes	102	45 00			
Hemeon, W. B.	101½	44 78	Christie, K. E.	101	44 56			
Hipson, Jessie G.	43	18 96	Freeman, L. W.	100	44 11			
Kean, Evelyn S.	102	45 00	Goodwin, Mabel E.	102	45 00			
Locke, F. Alberta	100	44 11	Hopkins, Anita W.	102	45 00			
Mack, Theresa	102	45 00	Hopkins, Anita W. (Lib.)		10 00			
McGinnis, A. H.	102	45 00	Hopkins, Bella L.	99	43 66			
Muir, Jennie	101	44 56	Hopkins, Bella L. (Lib.)		10 00			
Nicol, Charlotte	102	45 00	Lawrence, Lenore	35	15 43			
Smith, Myrtle L.	101	44 56	Murphy, C. Helena	99	43 66			
Taylor, Eva H.	102	45 00	Nickerson, K. K.	99	43 66			
Decker, Isabel J.	102	30 00	Nickerson, L. I.	101	44 56			
Fancey, E. A.	102	30 00	Patterson, Geo. J.	11	4 85			
Golden, Lola D.	102	30 00	Reinhardt, A. M.	102	45 00			
Harding, Peter S.	102	30 00	Smith, Elsie B.	101	44 56			
			Smith, Hazel H.	97	42 78			
			Smith, Jacobine	100	44 11			
			Thomas, Ida M.	102	45 00			
			Brannen, John R.	101	29 71			
			Brannen, Ruby V.	102	30 00			
			Cameron, M. L.	101	29 71			
			Downie, Valda B.	100	29 41			
			Forbes, H. E.	95	27 94			
			Friggins, Vera G.	102	30 00			
			Greedwood, V. I.	100	29 41			
			Hamilton, L. G.	98	28 83			
			Harlowe, Olive C.	93	27 36			

Nickerson, Lelia F.	98	28 83	Horton, Katherine A.	48	18 00
Nickerson, F. E.	101	29 71	MacAskill, Anabel	99	37 13
Simms, E. M.	101	29 71	MacDonald, Annie C.	102	38 27
Thomas, G. B.	102	30 00	MacIver, Annie	101	37 89
Young, Lizzie J.	102	30 00	MacIver, Christena	102	38 27
Poor Sections.					
Cunningham, Leone	102	40 00	MacKenzie, Jessie M.	102	38 27
Pike, Mary W.	102	40 00	MacKenzie, Christena	102	38 27
Smith, D. I.	101	39 61	MacKenzie, Rhoda J.	102	38 27
Annuitant.					
Matheson, W. H.		45 00	MacLeod, Annie T.	102	38 27
			MacLeod, Donald A.	102	38 27
			MacNeil, Elizabeth A.	102	38 27
			MacNeil, Katherine	99	37 13
			MacNeil, Sarah M.	102	38 27
			MacRae, Jessie	102	38 27
			Matheson, Helen A.	102	38 27
			Miller, Christena J.	102	38 27
			Morrison, Joanna B.	97	36 37

VICTORIA.

MacLean, Christena O.	102	105 00
MacLeod, Annie M.	102	60 00
MacLeod, Belle C.	102	60 00
Watson, Anna M.	102	60 00
Buchanan, Margaret V.	102	45 00
Craig, Jean M.	32	14 11
LeBlanc, Hattie J.	97	42 78
LeBlanc, Mary	102	45 00
MacDonald, Louise	102	45 00
MacDonald, Angus T.	102	45 00
MacDonald, Loretta	102	45 00
MacKay, Jean	102	45 00
MacKenzie, Margaret	102	45 00
MacLeod, Abbie	102	45 00
MacLeod, John D.	102	45 00
Montgomery, Sadie	102	45 00
Crowdis, Dorothy	100	29 41
Fraser, Archie C.	102	30 00
Horton, Annie	102	30 00
MacDermid, Rachel	100	29 41
MacDonald, Dollie C.	101	29 71
MacDonald, Flora A.	100	29 41
MacGillivray, Mary A.	100	29 41
MacGillivray, Eunice	78	22 94
MacGregor, Willena R.	102	30 00
MacIver, Annie A.	99	29 12
MacIvor, Hannah	102	30 00
MacKay, Agnes May	102	30 00
MacLellan, Margaret E.	102	30 00
MacLellan, Jessie M.	102	30 00
MacLeod, Dan J.	102	30 00
MacLeod, John D.	102	30 00
MacLeod, Katherine	102	30 00
MacMillan, Joan M.	100	29 41
MacRae, Christena E.	102	30 00
Montgomery, Christena	102	30 00
Morgan, Emma J.	102	30 00
Morrison, Josie A.	102	30 00
Nicholson, C. Margaret	102	30 00

Special Poor Sections.

New Harris	50 00
Jubilee	45 00
Cains Mountain	45 00

Consolidation.

Kempt Head "D"	205	60 00
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Annuitant.

MacDonald, M. B.	60 00
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YARMOUTH.

Blackadar, G. D.	102	190 00
Horner, A. W.	102	90 00
Kempton, W. F.	102	105 00
McGray, M. W.	101	74 26
Tooker, Beatrice	24	17 64
Wyman, H. J.	102	90 00
Allen, E. C.	101	74 26
Baltzer, Adelaide	9	6 62
Ross, Frances G.	101	74 26
Spinney, Mary E.	101	75 00
Thorne, Alice E.	102	59 41
Allen, G. W.	101	59 41
Allen, S. B.	101	59 41
Bond, Mary G.	101	59 41
Cameron, M.	101	59 41
Cameron, F. W.	102	60 00
Cameron, E. W. (Lib.)		5 00
Churchill, Nelson	102	60 00
D'Eon, J. O.	101	59 41
Doucett, Alma	102	60 00
Durland, A. W.	101	59 41
Floyd, A. Pearle	101	59 41
Floyd, A. Pearle (Lib.)		5 00
Goodwin, Effie B.	101	59 41
Gray, Eva I.	101	59 41
Grierson, J. E.	101	59 41

Poor Sections.

Buchanan, Tena A.	81	30 38
Campbell, John R.	102	38 27

			ARGYLE.
Hatfield, Lizzie V.	102	60 00	
Hatfield, Lizzie V. (Lib.)		5 00	
Hines, Nora G.	89	52 35	Mack, Robt. T.
Hopkins, Marion	98	57 65	Belliveau, Catherine
Kinney, Laura	101	59 41	Belliveau, C. (Lib.)
Langille, E. H.	102	60 00	Brannen, L. G.
Langille, E. H. (Lib.)		10 00	D'Entremont, Rhoda
McGray, Jean D.	101	59 41	Hall, H. E.
McLeod, A. J.	101	59 41	Hines, Gladys H.
McMurtry, Mildred	102	60 00	King, Alice L.
McMurtry, Mildred, 1st half-year	5	2 91	Sister M. Victoire
Perry, Emma F.	102	60 00	Amirault, Ambrosine
Platt, Bessie H.	101	59 41	Amirault, Edith S.
Raymond, Luella	101	59 41	Babin, Mary T.
Scott, Martha	102	60 00	Belliveau, Mathilda
Smith, C. G.	72	42 35	Boudreau, Theresa
Winter, Maude	102	60 00	Bourgue, Mary A.
Allan, Frances L.	101	44 56	d'Entremont, Edna C.
Bain, Ethel M.	101	44 56	D'Eon, Laura F.
Brown, M. S.	101	44 56	Goodwin, Leda M.
Bryant, Arletta	101	44 56	Hagar, Leora G.
Delamere, S. P.	100	44 11	LeBlanc, Sara
Farrell, M. K.	102	45 00	Meuse, Marie N.
Horner, Norna B.	101	44 56	Meuse, Joseph R.
Kavanagh, E. A.	102	45 00	Randall, Eva A.
MacKay, J. MacP.	101	44 56	Reeves, Flora D.
Moses, Agnes	63	27 78	Sister, Seraphia
Pennington, J. G.	102	45 00	Sister, Eugenie
Pentz, Harriet M.	101	44 56	Surette, R. D.
Platt, Ada M.	101	44 56	Surette, M. Ada
Seeley, Mary G.	33	14 55	Taylor, Addie D.
Troop, Bessie L.	102	45 00	Taylor, Lillian
Wyman, C. W.	101	44 56	Thibadeau, Beatrice
Burrell, Hilda	102	30 00	Walton, Bessie R.
Goodwin, B. A.	101	29 71	Walton, Bessie (Lib.)
Goreham, N. A.	102	30 00	Amirault, Celestine
Goreham, N. A. (Lib.)		10 00	Amirault, Rose J.
Graham, Helen	102	30 00	Babin, Chantale
Harding, Verna E.	102	30 00	Balin, Rose A.
Higby, Decima	100	29 41	Bourgue, Rosie
McCrae, A. A.	102	30 00	Bourgue, Estelle
McGuire, M. I.	101 ^{1/2}	29 86	Bourgue, M. E.
McNeill, O. B.	101	29 71	Crosby, Addie M.
Nickerson, Beulah	102	30 00	D'Entremont, Clara
Nickerson, Stella	102	30 00	Goodwin, Rosa P.
Perry, E. C.	101	29 71	Higby, Helena M.
Pitman, Janet	102	30 00	LeBlanc, J. B.
Purney, M. L.	102	30 00	Lorgere, Alvine
Rice, Olive A.	102	30 00	Pothier, Martha
Ryder, K. A.	102	30 00	Pottier, Marguerite
Snow, Ruby H.	102	30 00	Ricker, A. L.
Wood, Arthur E.	100	29 41	Sister, M. Gonzage
			Surette, Anne E.
			Surette, Mary
			Whitman, G. R.

Poor Sections.

Earle, Beatrice	102	40 00
Hurlbert, Hazel E.	102	40 00
Kinney, Marguerite	45	17 64
Trefiry, Josie	100	39 21

Poor Sections.

Babin, Bertha	101	39 61
Babin, Caroline	72	28 23
Bourgue, L. A.	102	40 00
Deveau, Helen M.	10	3 92
Green, E. E.	102	40 00
Hatfield, Laurena	53	20 78

Annuitants.

Goudey, Theodosia	60 00
Huestis, Hannah	60 00
Chipman, A. J.	45 00
Hilton, Mary M.	45 00

Municipal School Fund

For the support of Public Schools,
appropriated to Trustees of School
Sections named below for the year
ended July 31st, 1914.

The Asterisk (*) = in poor sections.
(Con) = Consolidation.

Legally authorized days schools were open.	Grand total days attendance of pupils.	Total amount from Municipal Fund.
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Lake Pleasant	191½	3440	38	77
Falkland Ridge	197	5333	47	93
Torbrook Mines	204	5031	47	44
Crossburn	183	1608	29	60
Hastings	204	5951	51	57
N. Springfield	198	5911	50	71

Poor Sections.

Douglas Road	190	1226	43	30
West Inglistown	205	1500	47	58
Inglewood	92	1042	24	10
Torbrook East	182	1620	44	19
Morse Road	103	803	24	30
Albany Cross	88	338	18	68
Dalhousie West	184	1749	45	42
Dalhousie Cent'r	205	3171	58	80
Cherryfield	199	2368	52	34
Hunter's Lodge	93	325	19	60

ANAPOLIS EAST.

School for the Deaf	600	00
School for the Blind	400	00
Melvern	405	6233
Forest Glade	205	3377
Margaretville E.	205	5398
Margaretville	202	4136
Prince Albert	194	1229
Victoria Vale	205	2813
Mosher's Corner	205	2187
Port George	196	2487
Mount Hanley	205	2987
Outram	122	1163
Port Lorne	180	4139
Arlington	200	1560
St. Croix Cove	203½	3360
Hampton	180	5885
Clarence West	205	3536
Clarence Center	205	3492
Clarence	196	2584
Brooklyn West	205	2178
Spa Springs	202	2905
South Farm'gt'n	201	6402
Wilmot	205	2629
Middleton	1022	27630
Brickton	205	2864
Lzwrenctown	614	19102
Paradise	408	10713
Bridgetown	1200	37753
Meadow Vale	205	1836
Torbrook	408	8729
Nictaux Falls	203	3673
Nictaux South	204	1998
Nictaux	205	5159
Williamston S.	197	2735
Williamston N.	205	3007
Carleton	410	9632
Centrelea	205	3002
Tupperville	203½	2880
Bloomington	204	2554
Inglisville	205	3138
Albany North	202	1835
Albany South	205	2102
Paradise West	205	5619
Springfield	204	3044

Young's Cove	185	5909	49	06
Parker's Cove	205	4141	43	57
Hillsburn	196	4867	45	73
Litchfield	175	3782	38	33
Victoria Beach	379	8255	83	25
Port Wade	205	6901	55	94
Karsdale	205	3065	38	74
Lwr. Granville	189	2485	34	20
Stoney Beach	205	5300	48	77
Granville Ferry	410	8794	89	43
Granville Center	205	4269	44	25
Belle Isle	205	4757	46	33
Gesner	205	5753	50	79
Chesley	205	5137	48	08
Round Hill	410	9141	90	99
Mosehelle	203	3018	38	29
Annapolis Royal	1177	31959	286	84
Upper Clements	204	1321	30	85
Clementsport	410	7713	84	58
Deep Brook	410	6964	81	23
Waldeck East	205	2382	85	70
Bear River E.	203	3659	41	20
Clements Vale	410	6724	80	15
Prince Dale	205	3331	39	25
Greywood	191	1773	31	25
Milford	203	3378	39	91
Maitland	203	4529	45	10
Perotte	191	3476	38	88
Perotte (Con)			18	05
L'Equille	396	10640	96	01
Waldeck West	191	2820	32	75
Allen River	205	1503	31	77
Beaconsfield	205	2388	35	75

Poor Sections.

Phinney Cove	186	2532	51	06
Greenland	174	2068	45	75
Virginia	126	794	28	40
Lake May	195	1186	48	30
Victory	102	812	24	15
Guinea	200	2118	50	88
East Victory	201½	2214	51	74

Special Poor Section.

Lake Munro	116	559	25	20
Border Section.				
Dalhousie East	204	745	10	56
Bear River	1230	15156	141	70
*Northfield	167	346	8	00
*Albany New	204	1792	48	90
New Grafton	164	309	3	30
Kingston	205	521	5	80

ANTIGONISH.

School for Blind		270	00	
West River (Con.)		49	76	
Baileys B'k (Con.)		50	00	
Antigonish	2460	61304	670	40
North River	179	1493	30	85
Harbour Road	705	7050	37	39
Morriston	192	2197	36	68
Lakevale	202	2535	39	95
S. S. Cape George	200	4068	48	97
Morar	191	4402	49	89
Georgenville	203	2808	41	73
Malignant Cove	205	4300	50	98
Arisaig	205	5007	55	25
Pleasant Valley	205	2220	38	41
Clydesdale	194	1830	34	72
Lr. So. River	203	2850	41	98
S. Side Harbour	205	2934	42	73
Monk's Head	201	3877	47	93
Pomket	195	8000	72	12
Heatherton	410	5301	82	03
Bayfield	205	2717	41	42
Afton	205	2607	40	75
Tracadie West	205	6003	61	27
Tracadie Big	205	2967	42	93
Tracadie East	190	2707	39	53
Linwood	205	3390	45	48
Havre au Bouche	615	16622	175	43
E. Havre Bouche	191	2865	40	60
Fraser's Grant	203	2840	41	92
Caledonia Mills	188	2843	40	11
Marydale	205	3392	45	49
St. Andrew's	205	5641	59	08
Dunmore	205	1845	36	15
Fraser's Mills	205	1985	37	00
Up. South River	205	1951	36	79
Lochaber North	205	3482	46	04
West River	204	6936	66	79
Beaver Meadow	205	2048	37	37
Cross Roads Ohio	200	5520	57	74
James River	185	2609	38	32
North Grant	202	2002	36	73
Maryvale	200	1882	35	76
Frankville	205	8000	73	34
Cape Jack	205	3342	45	19
Union Centre	142	1577	26	85
St. Joseph's	194	3200	42	99

Poor Sections.

Cape George Pt.	175	2239	52	30
McAra's Brook	196	2424	57	81
Williams Point	95	930	25	80
Glassburn	188	1982	52	36
Lochaber	204	1856	54	13
Lochaber West	171	677	37	40
Glen Alpine	186	1310	45	89
Rear Springfield	89	560	21	34
Stewart's Mills	204	1561	51	46
Morvan	186	1054	43	57
Brierly Brook	198	1888	53	33
Pinevale	186	601	39	47
Springfield	205	1491	51	01
Cloverville	169	2549	54	00
Fairmont	199	5100	82	62
Hollowell Grant	205	1105	47	56
Copper Lake	205	2853	63	36
Black Avon	205	1610	52	09
New France	205	1573	51	75
West Lakevale	205	2397	59	22

Special Poor Section.

College Grant	193	1931	35	21
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Border Sections.

North Merland	193	2049	30	03
Auld's Cove	205	1311	26	34
Grosvenor	202	411	8	39
Baileys Brook	205	638	7	50

CAPE BRETON.

School for Deaf		1200	00	
School for Blind		1700	00	
Sydney	14955	602485	5784	79
South Bar	200	6441	66	73
Low Point	439	10172	120	42
New Waterford	3948	132002	1349	30
Lingan	205	6179	65	62
Lingan Road	202	3124	45	17
Lakevale	203	2087	38	48
Gardiner	205	5571	61	63
Reserve	1834	75070	717	21
Dominion	2050	62807	662	92
Glace Bay	12545	496420	4793	57
Big Glace Bay	820	25903	270	30
Blockhouse	189	2082	36	74
Gowrie	614	22367	221	93
Birch Grove	205	6189	65	69
Horneville	200	2601	41	49
South Head	204	1826	36	88
Milton	204	5606	61	74
Round Island	205	1613	35	60
Mira Gut	201	2321	39	77
Horns Road	204	2770	43	09
Marion Bridge	200	5623	61	36
The Meadows	204	1853	37	06
The Meadows (Con.)			49	76
Sydney Forks	205	2537	41	68

Coxheath	196	4971	56	58	Big Ridge	179	2380	56	21
Edwardsville	202	1726	35	98	Ocean View	186	1420	48	02
Point Edward	186	3699	47	00	Ocean View (Con.)			22	68
Ball's Bridge	205	3471	47	82	Gull Cove	186	1168	45	54
Ball's Creek	141	1796	29	00	Belfry	162	2316	52	47
Leitche's Creek	204	2977	44	45	Canoe Lake	200	3169	67	84
Up. No. Sydney	205	4062	51	71	Grand Mira	191	1346	48	21
North Sydney	4467	184806	1759	75	Gr. Mira North	195	2850	63	77
Sydney Mines	6323	22009	2217	54	MacAdam's Lake	185	3243	65	82
Florence	785	29800	291	65	Amaguadeez	182	2587	58	80
Alder Point	198	8000	76	75	Highlands	186	1417	47	99
Little Bras d'Or	400	9138	108	86	Big Beach	173	1917	50	54
Lt. Bras. d'Or W.	200	4891	56	54	Shenacadie	203	1649	53	42
George's River	203	3970	50	86	Catalone Gut	202	1177	48	56
Long Island Main	186	2182	37	02					
Big Bank	180	1804	33	81					
Eureka	43	223	6	71					
Groves Point	176	1469	31	12	Caledonia	186	1144	45	30
Mill Creek	203	4993	57	59	Ben Eoin	189	2193	37	47
Point Aconi	205	1994	38	11					
Millville	205	2629	42	28					
Union	197	2559	40	84					
Brickyard	190	1834	35	23	Border Section.				
Catalone	199	2821	42	82					
Bateson	205	5079	58	39	Irish Cove	205	2921	35	66
Mainadieu	97	2679	29	44					
Baleine	162	814	25	11					
Little Lorraine	188	3150	43	64					
Big Lorraine	188	1289	31	40					
Louisburg	984	38902	375	76	COLCHESTER SOUTH.				
West Louisburg	203	6355	66	54	Truro	5664	218873	2240	13
Kennington Cove	112	1023	20	39	Bible Hill	410	16099	163	95
New Boston	203	2821	43	31	Upper Onslow	188	4376	53	89
French Road	205	2633	42	31	Central Onslow	204	1823	37	78
Gabarus Bay	202	1882	37	00	Lower Onslow	205	5770	65	84
Gabarus	370	9897	110	19	Belmont	205	6359	70	00
Gabarus Lake	180	3040	41	94	Upper Belmont	205	3525	49	95
Upper Gr. Mira	201	3716	48	94	Crow's Mills	194	4917	58	46
Victoria Bridge	168	2294	35	57	Onslow Mt.	205	6206	68	93
Salmon River	178	1201	29	61	Central N. River	195	1980	37	79
East Bay	195	3127	44	34	North River	204 $\frac{1}{2}$	4367	55	85
East Bay (Con.)			71	34	Salmon River	203	5381	62	85
Brack's Brook	115	2375	29	63	Valley	194	2102	38	53
Big Pond	102	1094	19	63	Manganese Mines	204	2869	45	18
Irish Vale	205	3252	46	38	Kemptown	175	1304	30	58
Portage	204	4221	52	63	Riversdale	204	1678	36	75
N. Side E. Bay	186	2807	41	13	Greenfield	202 $\frac{1}{2}$	4682	57	84
Eskasoni	187	1769	34	43	Harmony	190	3659	49	66
Eskasoni (Con.)			22	80	Lower Truro	203	4225	54	66
Benacadie	205	4912	57	29	Old Barnes	205	5059	60	81
Grand Narrows	205	1905	37	52	Princeport	205	3384	48	95
Christmas Isl'nd	205	5415	60	60	Beaver Brook	205	3678	51	03
Beaver Cove	191	2189	37	68	Green Oak	203	2833	44	81
Boisdale	181	4222	49	83	Greens Creek	191	2207	38	92
Barachois	191	4896	55	48	L. Pleas'nt Valley	177	1067	29	15

Poor Sections.

Hillside	193	1145	46	59	Up. Pleas' t Valley	203	2221	40	48
Front Lake	198	2252	58	43	Hilden	205	5248	62	14
Caribou Marsh	189	1884	53	15	Brookfield	407	11035	127	75
Rear Ball's Creek	101	526	23	66	Forest Glen	201	1497	35	10
Forest	88	455	20	59	Alma	205	4420	56	28
Victoria	177	2044	52	54	Fort Ellis	201	1558	35	53
Scatarie	177	3103	62	98	Lower Stewiacke	597	20051	214	74
Trout Brook	186	2089	54	62	Landor	198	4433	55	52
					Shubenacadie E.	202	4456	56	18
					Gays River	190	3856	50	45
					Coldstream	200	2109	39	32
					West St. Andrews	204	1593	36	15
					South Branch	204	3183	47	41

Meadowvale	170	2226	53 49	Lr. Economy.	189	3970	51 15
Meadowvale (Con.)		20 00		Central Economy	407	9712	118 42
Newton Mills	204	4355	55 70	Upper Economy	202	5353	62 54
Eastville	203	4622	57 47	Pleasant Hills	162	1053	27 21
Pembroke	196	2286	40 08	Bass River	409	12163	135 98
Burnside	205	3504	49 80	Montrose	200	2355	39 15
Cross Roads	201	4596	57 04	Highland Valley	205	3288	48 27
Upper Stewiacke	199	6750	72 05	Great Village	611	19281	210 99
Otter Brook	203 $\frac{1}{2}$	3615	50 40	Great Vil. (Con.)			24 84
Birch Hills	204	2157	40 14	Lornevale	200	1692	36 36
Mid. Stewiacke	194	3004	44 92	Londonderry	815	26813	289 19
Alton	204	3399	48 94	West Folly Mt.	204	2933	45 64

Poor Sections.

McCallum Sett.	141	1189	38 41	East Village	201	1398	34 40
Nuttby	203	1742	55 64	Folly Village	205	4779	58 82
Up. North River	128	886	33 38	Lower DeBert	186	2874	43 02
Camden	169	1626	48 18	Masstown	198	3897	51 73
Riverside	192	1567	51 76	DeBert Station	410	7564	103 54
Wittenburg	190	2296	59 11	East Folly Mt.	197 $\frac{1}{2}$	3824	51 14
Lanesville	205	1676	55 29	Londonderry Sta.	202	2792	44 40
Smithfield	200 $\frac{1}{2}$	611	43 15	Portauquipe	201	2863	44 77

Poor Sections.**COLCHESTER NORTH.**

Tatamagouche	410	13399	144 84
Tarbet	205	3626	50 62
Forest	199	3399	48 33
Waugh's	203	2568	42 92
Middleton	204	4498	56 70
French River	204	3545	49 96
Tatamagouche Bay	200	3367	48 23
Murphy's	205	2113	39 95
Mill Brook	205	3763	51 63
Oliver's	205	2732	44 33
McLeod's	200	2168	39 74
Byer's	202	2961	45 60
Wilson's	204	4075	53 72
West Earltown	178 $\frac{1}{2}$	512	25 40
Balmoral Mills	205	1719	37 16
Earltown	203	4011	53 15
Slades	196	3182	46 42
Brule	205	3880	52 46
Conkey	203	2796	44 55
Falls	200	1662	36 16
West Earltown	202	1252	33 50
Brule Shore	204	2492	42 52
Denmark	205	1436	35 16

Poor Sections.

Lake Road	204	3114	70 37
New Truro Road	146	595	33 03
Clydesvale	180	619	39 51
Truro Road	189	2108	56 94
Kebble	200	2675	64 97

COLCHESTER WEST.

Lr. Five Islands	409	6910	98 79
Up. Five Islands	304	6460	82 81

CUMBERLAND.

School for the Blind		\$590 00
School for the Deaf		400 00
Malagash Pt.	199 $\frac{1}{2}$	3406
North Shore	205	2786
Malagash	204	2180
Stake Road	203	4867
East Wallace	191	1388
Linden	126	2898
Richmond	202	2681
Wallace	397	9237
Six Mile Road	200	3132
West Amherst	203	4239
S. Middleboro	204	5670
Wentworth	202	2714
Wentworth (Con.)		18 17
East Amherst	201	5333
Wentworth Stn.	202	3842
North Wallace	173	3614
Fox Harbor	170	25 67
Lr. Gulf Shore	198	1729
Up. Gulf Shore	162 $\frac{1}{2}$	4765
Pugwash	615	16779
N. Wallace Bay	200	2008
S. Wallace Bay	190	943
Pugwash Jct.	195	4578
E. Pugwash Riv.	189	1002
W. Pugwash Riv.	199	3150
Wallace Bridge	187	3158
Rocky	203	1547
Roslin	189	1531
Victoria	83	310
Hartford	205	2974

Port Howe	197	5310	81	56	Clifton	198	4122	74	30
Up. Linden	205	3951	74	93	Springhill	4600	200157	2384	62
Shinimacas Bridg.	197	811	53	18	Thompson	205	4388	77	70
Shinimacas	204	4373	77	35	Mansfield	180	1107	50	90
Northport	409	9452	159	38	South Brook	194½	1255	55	35
Tidnish	184	3384	66	22	Little Brook	131	734	36	56
Amherst Head	82	2526	35	95	Springhill Jct.	201	3543	71	36
Truemanville	201	3248	69	50	Rodney	204	3922	74	50
Warren	204	2988	68	60	Beckwith	205	2391	65	07
Amherst	7590½	272169	3568	32	South Pugwash	204	2479	65	39
Fort Lawrence	200	3399	70	23	Collingwood	203	7063	94	07

Poor Sections.

Amherst Point	204	2524	65	66	West Hansford	202	1763	90	58
North Middleboro	201	2663	65	80	Lr. Greenville	154½	1241	68	24
Nappan	406	7883	148	73	Farmington	88	830	40	04
Maccan	203	7512	96	90	Appleton	101	1065	47	02
Lower Maccan	204	2854	67	76	South Victoria	181	1303	78	54
Lr. River Hebert	205	5403	84	10	Greenville C. Rd.	186	1404	81	32
Barronsfield	204	1395	58	56	North Greenville	144	1050	62	60
Lower Cove	195	3156	67	45	Rushton	179½	1920	83	80
Minudie	198	3725	71	80	Black River	187	1500	82	60
Joggins Mines	1024	49673	563	10	Salt Springs	197	1898	90	02
Two Rivers	180	888	49	50	Valley Road	196	2474	95	10
Shulee	203	6617	91	24	Westchester Val.	192	1468	84	13
Lorneville	205	3320	70	94	Conns Mills	177	2936	92	50
Amherst Shore	180	835	49	17					
Capman Sett.	170	2838	59	36					
Tidnish Bridge	145	3454	57	13					
R. Hebert Head	204	1873	61	56					
Athol	204	2228	63	81					
Southampton	199	5044	80	35					
West Brook	203	4901	80	42					
East Mapleton	191	2295	61	05					
Mapleton	205	2939	68	53					
Leamington	203	5113	81	76					
South Athol	205	3280	70	70					
Windham	200	2396	63	88					
Herrett Road	205	3853	74	30					
Glenville	185	3667	68	23					
Brookdale	201	4884	79	82					
Salem	200	2197	62	65					
Fenwick	203	2777	67	02					
Up. Nappan	203	4443	77	54					
Streets Ridge	205	3243	70	45					
West Leicester	170½	2361	56	48					
East Leicester	203	2730	66	72					
Little Riv. North	203	1363	58	05					
Mt. Pleasant	181	2350	58	97					
Oxford	1428	55442	698	03					
River Philip Lr.	204	2476	65	40					
River Philip Cen.	194	4680	76	84					
Wyvern	200	2957	67	43					
Williamsdale	198	1850	59	98					
Westchester Mt.	199	2562	64	68					
Westchester Stn.	194	5846	84	20					
Hastings	203	2645	66	20					
Chignecto	198	8666	102	95					
Henderson Sett.	188	2662	62	62					
Sand River	200	1746	59	80					
Carrington	194½	2833	65	30					
East Hansford	205	2736	67	25					
Millvale	154	2153	51	12					
Mt. Pleasant	204	3882	74	24					
River Hebert	820	30090	389	82					
West Pugwash	183	3022	63	69					
East Wentworth	203	2537	65	51					
Killarney	162	1277	47	55					

PARRSBORO.

Parrsboro	2249	78237	1042	07
Port Greville	615	17422	259	90
New Prospect	201	2187	62	80
Cross Roads	204	3636	72	70
Diligent River	204	8790	105	20
Cannonsville	204½	5056	81	78
Fox River	615	12869	231	17
Brookville	197	1883	59	94
Fraserville	120	3466	51	10
Spencer's Island	196	6374	88	02
Advocate	817	19723	323	65
Advocate (Con.)			25	00
Apple River	407	11285	170	45
New Salem	199	6558	89	90
Lakelands	205	4120	76	00
Halfway River E	204	4485	78	06
New Canaan	204	3214	70	02
Halway River E.	190	3036	65	50
Wharton	204	2271	64	08
Harrison Sett.	182	1860	56	10
Moose River	204	3182	69	83

Poor Sections.

Green Hill	210	1915	91	63
Black Rock	205	3438	107	52
New Yarmouth	174	519	68	56
W. Apple River	171½	1978	81	45

DIGBY.

School for the Deaf	100	00
School for the Blind	200	00
Milford Corner	185	2939

Lansdowne	205	2666	42	46	Mavilette	410	8424	105	46
Morganville	205	2366	40	49	Salmon River	410	8369	105	09
Cross Road	205	2835	43	57	Hassett	196	2204	38	42
Smith's Cove	409 $\frac{1}{2}$	5806	87	96	Havclock	200	2400	40	26
Acaciaville	176 $\frac{1}{2}$	4685	52	20	New Tusket	205	4041	51	61
Hill Grove	187	2778	40	99	Corverrie	205	6380	67	01
North Range	205	5789	62	90	Concessions	205	12000	104	01
Marshalltown	205	4061	51	59	Theriault	205	10181	92	04
Brighton	410	7882	101	61	Meteghan Sta	204	2942	44	25
Plympton	205	6724	69	03	St. Martin	203	4366	53	52
Port Gilbert	205	5378	60	21	St. B ⁿ noni	205	4397	53	96
Ashmore	196	3896	49	41	L. Saulnierville	205	7820	76	49
Fort Point	100	1362	21	10	Bear Cove	205	1665	35	96
Weymouth North	405	8079	102	41	Cape St. Mary	205	6672	68	92
Weymouth	615	20095	206	58	Doucet Lake	205	5088	58	50

Poor Sections.

Digby	1427	44993	468	63	St. Joseph	191	4634	80	71
Culloden	191	3655	47	22	Mayflower	205	3287	69	97
Mount Pleasant	190	1939	35	87	Brier Lake	97	1802	35	53
Rossway	205	5105	58	42	Easton	137	1345	38	32
Waterford	202	2633	41	88	Hectanooga	186	2146	55	21
Centreville	409	13565	138	69	Richfield	205	3096	68	07
Sandy Cove	204	5911	63	59	L. Brook Station	205	6032	97	06
Mink Cove	200	3969	50	37					
Little River	205	6495	67	53					
Tiverton	615	16019	179	90					
Central Grove	202	4004	50	85					
Freeport	816	26647	274	04					
Westport	820	16266	206	51					
Lake Jolly	188	1937	35	61					

Border Sections.

					Ohio	205	3142	41	80
					*Harlem	76	293	16	80
					Beaver River	204	2328	32	53
					Cedar Lake	205	2360	39	54
					*Southville	186	1294	30	97
					*Danvers	103	234	4	76
					Lake Annis	205	454	6	24

GUYSBORO.

					School for Blind		660	00	
					School for Deaf		200	00	
					Guysboro	820	19638	213	54
					Cook's Cove	205	3985	48	04
					Roachvale	205	3128	43	08
					Ogden	190	1510	31	90
					Erinville	205	5186	54	98
					New Harbour Up.	150	4750	45	75
					Halfway Cove	200	4260	49	02
					Queensport	205	6223	60	98
					Half Island Cove	205	4234	49	48
					Hazel Hill	820	19292	211	54
					Canso	1290	58623	496	26
					L. White Head	178	4886	49	96
					North Intervale	205	1851	35	70
					Middle Meeford	205	2663	40	40
					Sand Point	160	1541	28	42
					Manchester Up.	157	1733	29	17
					Manch'r Middle	191	2033	35	04
					Manchester Lr.	203	4939	53	31
					Port Shoreham	205	4290	49	80
					Boylston	205	3584	45	72
					Mulgrave	409	14967	136	41
					Pirate Harbour	410	13812	129	86
					Oyster Ponds	185	2056	34	45
					Cross Rds. C. Hr.	204	4488	50	83

CLARE.

School for the Blind		200	00						
New Edinburgh	205	8000	77	67					
Belliveau's Cove	612	19649	204	00					
Grosses Coques	410	13712	140	28					
Church Point	410	10549	119	45					
Comeauville	410	16639	159	55					
Saulnierville	410	8913	108	69					
Meteghan River	409 $\frac{1}{2}$	13724	140	30					
Meteghan	820	28331	286	52					
Cheticamp	200	4355	53	07					

					Poor Sections.
C. Har. Mines	203	2741	40	61	
Stormont	107	2330	26	52	
New Harbour Lr.	190	4106	46	91	Lower Caledonia
Isaac's Harbour	410	9706	106	12	Cameron Sett.
Goldboro	407	12074	119	44	St. Mary's River
Seal Harbour	199	4763	51	81	West Liscombe
Giant's Lake	177	2956	38	67	
Little Dover	197	6964	64	28	
Port Felix East	197	4115	47	81	
Port Felix West	205	4957	53	66	
Cole Harbour	181	3087	39	92	
Charlo's Cove	202	7995	70	85	
Larry's River	307	11248	102	47	

Poor Sections.**Special Poor Section.**

Chegoggan	204	2970	50	91

Border Sections.

Newtown	186	1285	30	91
Port Bickerton	205	557	19	23
Argyle	192	727	22	76

Riverside	189	1546	47	98
Havendale	202	1714	51	81
W. Roman Val.	91	1119	26	34
Prospect	20 ^c	1566	50	15
Sandy Cove	175	1258	42	91
Black Point	190	2707	58	22
White Head Up.	171	1623	45	35
Tomkinsville	204	1664	51	75
St. Francis Har.	190	1027	43	66
Steep Creek	205	1874	53	75
Coddles Harbour	122	1623	36	39
Gosbee	183	1955	50	42
North Ogden	164	881	37	63
Gammard's Pt.	79	1152	24	44
Fisherman's Hr.	166	2321	50	49

Special Poor Section.

Lakedale	205	2255	38	04
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Border Sections.

Grosvenor	202	2222	31	57
Argyle	192	553	10	22
Port Bickerton	205	2140	23	02
North Merland	193	402	8	21
Auld's Cove	205	371	8	72

St. Mary.

School for Blind		100	00	
School for Deaf		50	00	
Sherbrooke	614	14200	199	35
Stillwater	205	2160	43	93
Glenelg	205	3403	54	83
Caledonia	178	1441	34	34
Aspen	203	3838	58	40
South Lochaber	178	1100	31	35
Ecum Secum	200	4343	62	46
Marie Joseph	205	4783	66	92
Liscombe	202	3711	57	16
Wine Harbör	148	4468	57	21
Port Hilford	201	3494	55	14
Indian Har. Lake	160	2547	41	83
Sonora	199	6750	83	44
Goldenville	177	4781	63	49
Goshen	204	3001	51	18
Spanish Ship Bay	189	3473	53	49

HALIFAX EAST.

Oyster Pond	196	8000	91	63
East Jeddore	190	4078	57	62
Clam Harbor	202	4768	64	99
Owl's Head	205	3987	58	75
Lr. Ship Harbor	204	5420	70	75
N. Ship Harbor	204 ¹	7334	87	01
E. Ship Harbor	202 ¹	4985	66	87
Murphy's Cove	155	2876	43	24
Pleasant Harbor	185	3352	50	94
Tangier	201	6867	82	65
Mooseland	176	1904	37	58
Pope's Harbor	194	3675	54	77
Spry Harbor	186	4755	62	95
Spry B. Henley	200	3866	57	12
Spry B. Leslie	191	2831	47	30
W. Sheet Harbor	402	9000	125	21
E. Sheet Harbor	205	4187	60	45
Lewiston	137	1037	25	48
Watts	187	3340	51	10
Beaver Harbor	193	2082	41	15
Port Dufferin	410	10919	142	44
Quoddy	203	5509	71	40
Harrigan Cove	201	4905	66	02
Moser River	410	6980	109	09
Smith's Cove	204	4562	63	49
Ecum Secum	159	2832	43	36

Poor Sections.

Upper Lakeville	201	2851	72	95
Lower Lakeville	205	3267	78	98
Sheet Har. Road	122	1847	45	77
Lochaber Mines	124	993	35	28
Sober Island	168 ¹	4609	89	34
Sheet H. Passage	168	2864	67	01

HALIFAX WEST.

School for the Deaf			700	00
School for the Blind			410	00
Hubbards	410	8205	119	46
Black Point	202	8000	92	80
Ingram River	202	7843	86	80

St. James	205	4831	65 90	Brookside	143	1461	44 71
East River	191	2974	48 48	Falkland Village	205	5497	107 30
Head Harbour	205	2988	50 29	African	195	3315	77 76
Victoria	204	6429	79 29	Lucasville	121	1435	40 35
Albert	197	3467	53 38	N. Beaver Bank	141	686	34 51
Glen Margaret	205	4158	60 20	Goff's	170	3171	71 37
Hacketts Harbor	203 $\frac{1}{2}$	5497	71 35	Montague	205	3434	81 10
Indian Harbour	383	9563	127 67	Devil's Island	202	3547	81 97
West Dover	76	1597	22 79	Lake Loon	184	3194	74 22
East Dover	200	6415	78 70	Partridge River	102	736	28 00
Upper Prospect	205	6968	83 99	Middle Porters			
Terrence Bay	169	7995	88 29	Lake	101	1376	35 95
Pennant	204	4511	63 06	Pleasant Point	119	894	33 11
Sambro	186	5162	66 39				
Harrietsfield	86	713	16 52				
Spryfield	205	4069	59 45				
Ketch Harbor	196	4365	60 85				
Portuguese Cove	164	2714	42 97				
Herring Cove	130	4887	57 22	Dutch Settlement	205	5704	73 29
Cunard	199	2592	46 21	Landells	198	3028	49 79
North West Arm	205	6903	83 44	Cook's Brook	205	3191	52 01
Rockingham	205	5035	67 62	Lake Egmont	205	3094	51 19
Bedford	397	14659	172 52	Meagher's Grant	198	5653	72 06
Hammonds Plns.	200	7016	83 79	Sibley	202 $\frac{1}{2}$	4240	60 57
Pockwock	200	3198	51 46	Elderbank	410	8352	120 71
Upper Sackville	202	1219	34 95	South	204	3562	55 02
Lower Sackville	205	2959	50 05	North	408 $\frac{1}{2}$	7727	115 28
Beaver Bank	205	4036	59 17	Chaswood	205	3695	56 28
Windsor Junction	200	3970	58 00	Glenmore	143	1847	33 07
Oakfield	205	2385	45 19	Brookvale	205	3120	51 41
Oldham	171	5866	70 52	Higginsville	205	3111	51 34
Fall River	205	4773	65 41	Sedgewick	195	3183	50 72
Waverly	203	5746	73 40	Greenwood	201	2621	46 67
Dartmouth	4424	174589	2017 58	Hutchinson	205	3963	58 55
Wellington	203	8000	92 49	Henry	203	5401	70 47
Eastern Passage	205	8000	92 73	Dean	191	2288	42 67
Cow Bay	205	2985	50 27	Chaplin	196	2319	43 57
Cole Harbor	202	3451	53 85	Caribou	186	3423	51 67
Preston Road	188	3794	55 05	Moose River	204	3956	58 36
Mineville	102	677	18 17				
W. Lawrencetown	204	2882	49 27				
E. Lawrencetown	205	2384	45 18				
Porters Lake	203 $\frac{1}{2}$	2885	49 26	Poor Section.			
Graham	103	1327	23 79	McKenzie	156	2208	56 56
Seaforth	200	3802	56 58	Lindsay Lake	168	1233	46 29
W. Chezzetcook	205	8542	97 32				
Grand Desert	204	7540	88 70	Border Sections.			
Hd. Chezzetcook	197	6134	75 96	Enfield	196	751	9 46
Hope Ridge	191	6413	77 59	Elmsdale	400	2285	30 81
Lr. E Chezzetcook	191	3976	56 96	Mt. Pleasant	404	1663	23 18
West Petpeswick	205	2684	47 72				
Musquodoboit Hr.	410	9175	127 67				
Bayers Settlement	190	1917	39 40	HANTS EAST.			
East Petpeswick	202	2530	46 05	School for the Deaf			
Stevens	186	1855	38 39	School for the Blind			
Ostrea Lake	174	3241	48 66	Rawdon Church	205	4103	50 15
West Jeddore	196	5828	73 23	South Rawdon	203	2643	40 94
Head Jeddore	205	8000	92 73	Pleasant Valley	205	3232	44 81
Woodside	611	19510	239 69	West Gore	205	5857	60 89
Woodlawn	204	3433	53 93	East Gore	200	3377	45 06

Poor Sections.

Bayside	200	3210	77 33	Up. Rawdon	205	5463	58 48
Shad Bay	180	2390	63 28	Mt. Uniacke	205	3777	48 14
Beechville	205	3064	76 41	Up. 9 Mile River	205	5395	58 06
				W. Indian Rd.	187	1301	30 74

E. Indian Rd.	200	2821	41	66	Hantsport	801	25336	267	89
L. 9 Mile River	183	2230	35	96	Avondale	406	7667	101	00
Balnan	201	1509	33	74	Belmont	200	6021	64	84
Hardwoodland	205	1696	35	39	Poplar Grove	205	5881	64	50
Shubenacadie	410	13605	133	40	Brooklyn	408	7908	102	87
Mill Village	199	5421	57	48	Kennetcook Dyke	196	3371	46	53
North Salem	201	3221	44	24	Cen. Burlington	410	6710	95	02
Rhines Creek	204	2072	37	57	Summerville	374	9430	108	96
Urbania	204	4005	49	42	Cheverie	401	7489	99	19
Rockyville	400	6842	90	69	Brookville	594	11592	150	19
Maitland	407	6806	91	33	Cambridge	195	3512	47	36
E. Noel Road	191	3521	44	85	Pembroke	198	4057	51	38
Selmah	405	9125	105	30	Cogmagun	188	1841	35	25
Lr. Selma	205	4489	53	01	S. Village	203	5111	59	07
Noel Shore	193	3801	46	83	Woodville	201	1884	37	14
East Noel	190	4668	51	76	McKay's	205	4648	56	22
West Noel	390	8340	88	65	Newport Road	204	5890	64	44
Burncoat	200	1934	36	23	St. Croix	410	9856	116	22
Moosebrook	202	5493	58	28	Ellershouse	409	11300	125	80
Tenecape	191	3442	44	37	Riverside	188	1628	33	84
S. Noel Road	198	6990	66	98	Union	201	3155	45	69
Kennetcook Ch.	200	8248	74	92	Falmouth Valley	199	4212	52	54
Northfield	205	5361	57	85	Sweet's Corner	195	6587	68	02
Hd. Kennetcook	205	3833	48	48					
Five Mile River	201	2628	40	60					
Whale Creek	180	1517	31	23					
Gore	202	2258	38	45					
Uniacke Mines	179	1569	31	42					

Poor Sections.

Birch Brook	202	2579	60	61
East Uniacke	48	411	12	57
New Dublin	205	1821	54	22
N. Noel Road	205	4586	79	65
Georgefield	178	2270	53	37
Milford	82	1636	30	01
Greenfield	205	2025	56	11
E. Tenecape	186	2698	58	84
Grand Lake	186	2151	53	76
S. Uniacke	38	342	10	09

Poor Sections.

Vaughan's	205	1753	55	15
So. Waterville	117	1207	33	54
Greenhill	155	1471	43	13
Ardoise	182	1502	48	40
Mt. Summerville	142	1213	38	16
Mills	204	1402	51	46
West Branch	205	1101	48	58

Border Sections.

Lemminster	181	1115	44	32
Walton	409	1653	19	78
Newp't & Douglas	199	3050	34	87
Hillsvale	191	1428	36	74
Halfway River	194	179	11	78

Border Sections.

Newp't & Douglas	199	2098	22	73
Enfield	197	4734	50	23
Elmsdale	400	7422	81	68
Mt. Pleasant	404	7263	83	46
Walton	409	7481	89	74
*Hillsvale	191	801	19	90
*Beaver Bank	141	141	5	67

INVERNESS SOUTH.

Hawkesbury	820	22130	268	34
Hastings	386	9457	119	03
Troy	204	1893	39	28
Albion	205	6205	72	20
Lorne	203	4480	58	84
Judique	202	5406	65	06
Judique Int.	203	3852	54	89
Hillsdale	171	1582	32	29
Little Judique	184	3265	47	29
Dumbarton	150	3065	41	62
Seaside	205	7187	79	67
Port Hood	1230	27102	356	17
Port Hood Isld.	180	1056	30	00
Rear Judique	132	2431	34	64
W. Mabou Har.	161	2648	39	83
Baden	205	3252	49	74
Glencoe Sta.	178	2762	42	73
Mabou	615	8515	139	78
N. E. Mabou	144	2048	33	17
Mabou Harbor	204	3023	47	87

HANTS WEST.

School for the Deaf		100	00	
School for the Blind		100	00	
Windsor	2638	95695	964	02
Wentworth	205	6278	67	18
Three Mile Plains	410	8729	108	65
Martock	205	6105	66	02
Windsor Forks	204	4254	53	44
Falmouth Vill.	205	4483	55	11
Fal. Centre	410	11114	124	67
Mt. Denson	204	6529	68	74

Mabou Mines	145	2191	34 38	Little River	205	7704	83 60
Alexander	189	1388	33 62	Muisse	205	8000	85 86
Smithville	193	4870	60 65	Cheticamp Chapel	205	5587	67 50
Hillsboro	205	1806	38 75	Eastern Harbor	410	18174	188 25
Brook Village	201	3675	52 47	Eastern Har. (Con.)			25 00
Rankin	205	1278	34 80	Plateau	201	5618	67 24
Edin	184	1907	36 96	LeFort	205	8000	85 86
Glencoe	200	3968	54 60	LeBlanc	205	8000	85 86
S. W. Ridge	199	2372	42 40	Rousseau-du-Lac	205	8000	85 86
R. Dennis Road	189	2490	42 10	Grand Etang	205	5612	67 69
Centennial	191	2624	43 25	Friars Head	205	8000	85 86
Queensville	205	2395	43 30	White	205	4059	55 88
N. W. Arm	191	2461	42 05	Belle Cote	410	8936	117 98
Princeville	202	4505	58 60	Jacob	205	6389	73 60
Kingsville	191	2771	44 40	Ford	205	4292	57 65
Glendale	205	4265	57 45	Margaree Forks	410	9749	124 16
McLford	200	2017	39 74	Rossville	205	4224	57 13
McPherson	181	2760	43 09	Mill Brook	55	358	9 43
Caribou	200	3750	52 92	Munro	205	2573	44 57
Portage	177	1125	30 20	Brookside	185	3695	50 67
Orangedale	205	5874	69 70	Margaree Harbor	200	5087	63 09
Victoria	204	3057	48 13	St. Rose	205	3301	50 11
Seal Cove	150	660	23 37	Broad Cve. Mar'e	204	6301	72 81
Valley Mills	195	1903	38 35	Brook	190	2444	41 76
Valley Mills(1913)	100	926	19 35	Broad C. Chapel	205	3585	52 27
McLean's Bdg.	205	4485	59 12	Big River	203	4929	62 25
Church	165	2398	38 40	Inverness	2354	94539	1006 23
S. S. Riv. Dennis	193	1478	34 80	Broad C. Banks	203	4557	59 42
Little Harbor	180	2272	29 24	Strathlorne	204	3523	51 68
Marble Mt.	595	14305	181 38	Glenville	204	2920	47 09
Ross Mills	205	1168	33 88	North Ainslie	199	2267	41 51
West Bay Rd.	200	2866	46 25	Capt. Allans	205	7551	82 44

Poor Sections.

Creignish	205	3175	73 22	MacFarlane	203	3710	52 98
Craigmore	205	3245	74 67	Scotsville	193	4444	57 35
Dunmore	198	2433	63 99	Hamilton	186	4304	55 42
Rocky Ridge	179	1565	50 61	McMillan's Mill	191	3920	53 11
Little Mabou	87	650	23 33	Tulloch	191	3005	46 15
U. S. W. Mabou	94	975	28 33	Hay's River	170	1884	35 06
Maple Ridge	204	3220	74 20	Centreville	172	1226	30 30
Gladstone	96	392	22 02	Sky Glen	205	4131	56 43
Big Brook	134	797	33 70	Roseburn	202	1422	35 45
Mill Brook	178	2098	56 30	Stewartdale	204	595	29 40
Maple Hills	186	1682	53 20	Whycocomagh	200	6180	71 40
Ashfield	190	1799	55 30	South Lake	181	2716	42 73

Special Poor Sections.

Lake Horton	129	649	31 08
Skye Mountain	198	1473	53 04
Big Harbor Isld.	179	490	38 32

Poor Sections.

Cape Rouge	175	1916	53 87
Murphy	82	526	21 00
Big Brook	189	1342	49 88
Chimney Corner	191	2302	61 21
Sight Point	69	602	19 49
Walker	186	2049	57 40
Miller	155	1175	41 76
Whycocomagh Mt.	200	1878	58 01
S. W. Egypt	197	1137	49 01
Widow Lords	205	2484	65 84
Kiltarilty	205	1314	52 49
Campbellton	147	1067	39 07
Glenmore	187	1818	54 96
North Highlands	188	2731	65 55

Border Sections.

Duff			
West Bay	165	491	8 90
Cleveland	205	2934	42 72
	205	2290	33 70

INVERNESS NORTH.

School for the Deaf		300 00
School for the Blind		390 00
Pleasant Bay	200	4176

KINGS.

School for the Deaf		500 00	White Rock	195	3900	47 00
School for the Blind		300 00	Rockland	199	1786	34 91
Greenwood	205	4812	Hants Border	205	6803	65 53
Harmony	205	4624	Billtown.	199	2637	39 97
Nicholsville	199	4010	Highbury	204	4900	54 07
Millville	204	4858	Kingsport	196	5371	55 89
Morristown	205	6471	Windermere	204	3389	45 06
Sand Hill	205	2478	Aylesford	410	6018	85 85

Poor Sections.

Dempsey Cor.	383	7776	93 02	Lake George	199	796	43 48
Brooklyn (a)	200	2537	39 49	Clermont	185	1267	45 14
St. Mary's	200	4737	52 60	Morden	204	3481	68 41
Piedmont	205	5730	59 15	Fairview	174	1196	41 98
Ormsby Road	205	1923	36 45	Long Point	205	2108	56 32
Weston	398	7274	90 86	Lakeview	188	1423	47 08
Welsford	203	5346	56 59	East Black Rock	187	3253	63 34
Somerset	410	8691	101 80	Chipman Brook	81	772	21 68
Berwick	602	16768	173 30	W. Halls Harbor	192	2087	53 74
So. Berwick	410	8991	103 57	Blue Mt.	181	3522	64 57
Waterville	396	12613	123 42	Baxter's Har. Mt.	180	2030	51 16
Grafton	202	5061	54 77	Baxter's Har.	184	3060	61 03
Woodville	410	6590	89 28	Pereaux Mt.	178	3385	62 76
Harborville	205	2364	38 78	Prospect	181	1926	50 36
E. Halls Harbor	200	4138	49 02	Pine Woods	123	3345	52 36
Lakeville	409	5490	82 57	Davison St.	204	4466	77 20
Northville	191	1623	32 95	Greenfield	161	2942	55 71
Brooklyn (c)	204	1845	35 85	Garland	161	1541	48 67
Cambridge	204	6076	61 07	Pleasant View	189	1455	47 51
Coldbrook	200	5370	56 38	Lake Paul	179	1599	46 98
North Alton	205	3351	43 34	Woodlawn	200	1696	51 72
Lake Mills	188	2196	35 98	Up. Gaspereaux	205	3162	65 73
Canaan	203	4417	51 06	North River	191	1297	45 85
Kentville	1619	59748	553 45	Pleasant Rd.	28	69	5 70
Steam Mill	189	2323	36 88	West Brooklyn	115	1997	38 83
Centreville	199	6772	64 61	South Waterville	157	1206	39 48
Sheffield Mills	406	6006	85 29				
North Scotts Bay	161	1709	29 80				
Lower Pereaux	203	4843	53 60				
Up. Pereaux	204	6815	56 47				
Medford	199	5390	56 38				
Habitant	204	2105	37 41				
Canning	800	23931	241 19				
Woodside	204	2781	41 43				
Up. Canard	410	6588	89 25				
Lr. Canard	409	6592	89 13				
Town Plot	204	2190	37 92				
Church St.	205	3656	46 78				
Up. Ch. Street	199	4569	51 48				
Port Williams	410	7656	96 62				
New Minas	205	3904	48 25				
Greenwich	205	5257	56 05				
Wolfville	1392	42978	389 26				
Black River	189	4179	47 93				
Gaspereaux	409	7234	93 01				
Lr. Gaspereaux	409	4458	76 41				
Lr. Wolfville	204	3290	44 48				
Avonport	205	5326	56 75				
Lockhartville	204	5300	56 47				
N. Grand Pre	204	1476	33 65				
Bloomfield	409	7924	97 08				
Grand Pre	400	10708	112 57				
S. Scotts Bay	197	3977	47 71				
Delhaven	205	2165	37 88				
W. Black Rock	208	2481	39 52				
Tremont	199	2342	38 21				

Border Sections.

Kingston Vill.	205	3246	40 83
Dalhousie	202	4000	48 46
*Half Way River	194	613	32 93
E. Dalhousie	601	1742	27 10

LUNENBURG.

School for Deaf			300 00
School for Blind			400 00
Lunenburg	2806	101822	971 45
1st. Peninsula	200	5665	59 39
2nd. Peninsula	200	4540	52 45
Up.			70
Centre	202	5190	56 25
Garden Lots	202	6736	66 25
Blue Rocks	410	10875	117 20
Black Rock,	201	5187	56 57
Heckman's Isld.	97	570	15 35
1st South	410	9400	108 09
Middle South	205	4642	53 68
Felzen South	205	4114	50 42
Upper Rose Bay	408	110382	117 93

Lower Rose Bay	205	4290	51 51	New Italy	203	2057	37 47
Upper Kingsburg	205	1620	35 00	Conquerall Mills	205	3502	46 64
Lower Kingsburg	190	3377	44 04	Hebbs' Mills	204	2787	42 09
Riverport	613	13990	161 21	Baker's Sett.	205	7680	72 45
Lower La Have	205	4427	52 36	Newcombville	200	2047	37 04
Parks Creek	399	11326	118 03	Wileville	200	2723	41 21
Middle La Have	410	10337	113 88	Lakeville	205	751	29 63
St. Matthews	205	7792	73 15	Chelsea Upper	185	2060	35 29
Summerside	410	11700	122 30	Chelsea Lower	198	5684	59 49
Snyder's	204	5131	56 59	Lapland	202	5118	56 16
North West	205	5272	57 58	Waterloo	205	1819	36 22
Fauxbourg	205	4254	51 29	Camperdown	200	2313	38 68
Wynacht's	204	1800	36 00	Nineveh	205	4140	50 58
Mader's Cove	205	7188	69 42	W. Conquerall	196	4455	51 42
Mahone Bay	1223	49021	452 22	Pine Grove	104	352	14 85
Oakland	205	8000	74 44	Middleton	203	2791	42 00
Indian Point	203	6948	67 69	Tancock, Little	153	1651	28 86
Martin's River	205	8000	74 44	Dublin East	204	5431	58 44
Blockhouse	410	9992	111 75	Herman's Island	205	1355	33 35
Lower Cornwall	89	250	12 40	Corkum's Island	205	2237	38 82
Middle Cornwall	205	4351	51 88	Vogler's Cove E.	195	3366	44 57
Upper Cornwall	103	1322	20 72	Bush's Island	191	2252	37 19
New Burn	205	6020	62 20	Farmville	102	705	16 79
Parkdale	205	3408	46 06	Union	205	3768	48 27
Maplewood	205	6815	67 11				
Farmington	205	4222	51 09				
Centreville	200	4625	52 96				
Stanbouine	187	1304	30 87				
Rosedale S.	205	6955	67 98				
Rosedale N.	199	7975	73 55				
Meisner's	189	1621	33 07				
North River	200	4237	50 57				
R. versdale	205	3978	49 58				
W. Northfield	203	8000	74 20				
Cookville	197	1862	35 52				
Maitland	205	3810	48 54				
Sweetland	205	2678	41 54				
Low. Northfield	184	1785	33 46				
Up. Northfield	203	6117	62 52				
New Canada	203	4203	50 73				
Branch La Have	203	3963	49 25				
Branch Lower	205	2964	43 31				
Simpson's	202	5144	56 42				
Hemford	205	8000	74 44				
Branch Upper	205	4298	51 56				
Midville	203	3152	44 24				
Penny's	203	2052	37 44				
2nd Peninsula Lr.	205	1434	33 85				
Tancock	611	22112	211 16				
Watford	205	4538	53 04				
Clearland	205	6139	62 94				
Bridgewater	205	74420	702 47				
Conquerall Bank	1989	8004	99 46				
Pleasantville	200	7618	71 46				
Fralick's	204	7360	70 36				
Pentz's	205	6035	62 29				
Getson's	400	9150	105 33				
West Dublin	410	7278	94 97				
Bell's Island	205	4836	54 88				
New Cumberland	205	6811	67 08				
Mt. Pleasant	205	4100	50 34				
Petite Riviere	410	9432	108 28				
Broad Cove	205	6900	63 93				
Cherry Hill	200	6456	64 28				
Vogler's Cove W.	195	6590	64 50				
Crousetown	205	3870	48 91				

Poor Sections.

Oak Hill	200	2465	59 42
Eastern Points	205	2628	61 84
Big Lots	205	1937	55 44
Cross Island	100	1217	29 52
Fancy's	204	1280	49 20
Rhyno's	174	2688	56 74
New Elm	205	672	43 71
Indian Path	205	1370	53 20
Lakefield	103	4060	71 12
Scarsdale	205	1370	50 19
Woodstock Up.	191	1164	45 73
Crouse's	205	1240	49 00
Woodstock Lr.	153	995	37 20
Stanley	196	2554	59 52
Millipsegate	203	1066	47 91

CHESTER.

School for Deaf	100	00
School for Blind	50	00
Chester	1020	38334
Chester E.	205	7380
Mariott's Cove	409	9423
Chester Basin	410	14432
Windsor Road	205	1500
Chester Grant	191	878
Charing Cross	410	8508
Mill Road	205	4198
Back of Lake	200	5235
Forties	200	7036
Gold River N.	205	5990
Gold River S.	410	11490
Martin's Point	405	10180
Indian Point	202	4244
Blandford	196	6922
Bayswater	188	3067
Fox Point	204	8000

N. W. Cove	190	1762	34	69	Telford	126	570	19	84
Mill Cove	205	6857	69	85	Barney's Riv.Sta.	204	1653	37	84
Pine Plain	205	2820	43	44	Westville	3280	146285	1547	27
Deep Cove	189	1510	32	93	Granton	191	1706	36	68

Poor Sections.

Norwood	190	3770	71	74	Mt. William	204	1267	34	83
Levile	103	1301	31	59	Thorburn	612	24460	266	47
Beech Hill	179	2253	54	85	Centredale	200	1240	34	13
Lewiston	157	1550	43	92	Eureka	395	17298	183	84
Harriston	103	684	25	84					

Poor Sections.

Blanchard Road	205	3570	65	50
Moosie River	205	3195	62	56
Rocky Mountain	189	3723	63	71
Kirkmount	198	2673	57	19
Brookville	200	983	44	31
Chance Harbour	202	2780	58	80
Marshy Hope	198	3370	62	66
Marsh	89	545	20	58
Woodfield	92	573	21	37

PICTOU EAST.

New Glasgow	4065	165250	1791	73					
Alma	205	2458	44	28					
Union Centre	200	2560	44	47					
White Hill	200	1596	36	92					
Glengarry	202	1796	38	72					
Lorne	204	4420	59	53					
Hopewell	410	10132	129	45					
Riverton	205	3157	49	76					
Fox Brook	204	1710	38	30					
Island E. R.	205	1550	37	16					
Stellarton	2278	98080	1047	00					
Priestville	168	2193	37	68					
Springville	203	2048	40	82					
Bridgeville	193	5291	65	02					
Glencoe	205	3201	50	09					
Sunny Brae	204	7948	87	21					
Blue Mountain	205	4100	57	15					
Garden	196	2586	44	19					
E. R. St. Mary's	180	1742	35	59					
Elgin	205	2646	45	75					
MacPherson Mills	205	3223	50	27					
Greenwood	201	6287	73	72					
McLellan's Brook	205	4940	63	73					
Linacy	205	2772	46	73					
Churchville	205	3645	53	58					
Trenton	1224	42783	484	80					
Abercrombie	204	3594	35	07					
Frasers Mount.	202	858	31	37					
Kings Head	205	1983	40	16					
Pine Tree	201	3457	51	52					
Sutherland River	205	2570	45	16					
W. Merigomish	205	5102	65	01					
Merigomish	205	3357	51	33					
Piedmont	203	2652	45	55					
Avondale	195	2800	45	74					
I.r. Barney's Riv.	204	3386	51	43					
Lismore	205	2835	47	23					
Big Island	205	2554	45	03					
Loggan	160	1884	34	28					
Kenzieville	159	945	26	79					
Broadway	187	2600	43	19					
French River	205	1981	40	54					
New Lang	205	1238	34	72					
Meiklefield	204	2258	42	58					
Little Harbour	204	2283	42	78					
Rocklin	195	2870	46	29					
Up. Hopewell	205	3958	56	03					

Special Poor Sections.

Greenvale	108	1081	28	23
Black Brook	205	2325	55	74
Greens Brook	165	1256	40	56

Border Sections.

Bailey's Brook	205	4426	59	71
Bailey's B'k. (Con.)			25	00

PICTOU WEST.

School for Deaf		\$100	00
School for Blind		600	00
Pictou Town	2422	87326	980
Caribou River	205	3075	49
Toney River	204	2127	41
Seafoam	200	1291	34
Milville	202	1126	33
Cape John	205	2282	42
Hedgeville	198	2676	45
Marshville	205	2535	44
Louisville	204	2898	47
Mountain Road	191	1475	34
River John	614	17970	215
Hodson	204	2224	42
Bigney	203	2650	45
Welsford	184	1674	35
W. Branch R. J.	203	3605	53
Diamond	205	1520	36
Millsville	204	1319	35
Elmfield	205	960	32
Plainfield	204	2868	47
Meadowville	204	2318	43
Scotsburn	204	1650	37
Heathbell	204	2611	45
Cross Roads	203	1946	40
Rogers Hill Cent.	205	1634	37
Six Mile Brook	205	2297	43
Brookland	186	1317	33
Salt Springs	197	3575	52

Poor Sections.

Poplar Hill	193	4142	67	78
East Branch R. J.	200	1553	48	77
Loganville	200	2241	54	16
Dalhousie	202	1451	48	38
Sundridge	182	2220	50	64
Caribou Island	166	1907	45	31

RICHMOND.

School for Deaf		100	00
School for Blind		500	00
Acadiaville	410	13450	136 01
Port Royal	205	6120	64 13
Janvry's Island	205	4187	51 77
Arichat	820	22800	245 75
Poulamond	410	12010	126 77
Martinique	142	2150	31 12
D'Escousse	410	14525	142 86
Poirierville	205	7755	74 70
Cape La Ronde	205	5290	58 82
Rocky Bay	191	2784	41 09
Poudville	205	3605	48 05
Petit de Grat	200	7261	70 82
P. de Grat S.	410	7608	98 64
Orange	205	3905	49 96
Cape Auget	205	6847	68 78
Louisdale	410	12260	153 37
Whiteside	205	3296	46 07
Walkerville	205	5458	59 91
Richmond Mines	204	4280	52 24
Port Malcolm	195	3793	48 02
Sunnyside	201	1503	34 13
Point Tupper	205	7960	75 88
Hureauville	176	2017	34 40
St. Geo. Channel	185	1450	32 04
Lakeside	200	3711	48 12
Macdougall	610	18370	191 85
River Bourgeois	399	11576	122 69
Cannes	410	10436	116 74
Salmon River	204	3110	44 76
Soldier's Cove	205	3420	46 91
Hay Cove	202	3828	49 11
Red Islands	205	3285	46 00
Peter's Moun.	205	3510	47 44
Loch Lomond	178	1855	33 60
Stirling	117	1110	25 42
Fourche	186	3556	45 49

Poor Sections

Four Sections.			
St. Catherine Rv.	165	632	36 73
Dock Cove	202	2322	60 96
E. Pt. L. Hebert	191	2449	60 25

QUEENS NORTH

Pleasant River	204	6119	67	03
North Brookfield	401	10152	118	85

Framboise	186	3427	44	68	Sandy Point	197	5605	59	00
Fr. Intervale	102	1511	22	16	Shelburne	1140	42225	402	58
L'Archeveque	195	1712	34	71	Lr. Ohio	200	4986	55	51
Grand River	205	3974	50	41	Mid. Ohio	122	916	20	58
Grand Falls	191	2283	37	89	Up. Ohio	83	789	15	04
Point Micheau	200	2275	38	94	Up. Clyde	205	1296	33	11
L'ArdoiseHighl'ds	205	2861	43	28	Port Saxon	190	3447	44	68
Brymer	205	3933	50	14	N. E. Harbor	204	2960	43	35
L'Ardoise	408	11718	124	65	Black Point	204	4713	60	53
W. L'Ardoise	410	12350	128	95	Roseway	191	1938	35	40
Rockdale	205	5267	58	67	Gunning Cove	205	6497	65	55
Grand Greve	205	4110	51	27	Churchover	191	2562	39	29
					Birchtown	171	2911	39	03

Poor Sections.**Poor Sections.**

Kempt Road	195	2008	54	76	Big P. L'Hebert	79	309	17	32
Brae	194	1018	45	12	E. Sable	191	2772	60	89
Seaview	164	1169	41	09	W. Sable	190	1665	50	33
Oban	185	822	41	70	McNutt's I'd	170	1569	45	78
The Points	182	1385	46	55					
Roberta	188	1330	47	03					
Lynch's River	191	2007	54	03					
L. Lomond N.	203	1792	54	17					
W. Loch Lomond	183	1470	47	52	Clyde River	400	5090	71	39
Cape Breton	176	1318	44	80					
St. Esprit	203	2419	60	21					
L. Cove Road	107	829	27	53					

Special Poor Sections.**BARRINGTON.**

Lochside	77	922	22	86	School for the Blind		40	00	
Cape George	151	1228	39	30	School for the Deaf		200	00	
					Port Clyde	179	3356	43	86
					Cape Negro	200	2993	44	04
					Blanche	189	1306	31	64
Cleveland	205	1225	17	19	Up. P. LaTour	185	5975	61	81
Irish Cove	205	1515	18	75	Port LaTour	404	7349	97	67
Duff	165	1418	24	63	Baccaro	357	6796	88	19
West Bay	205	599	12	55	Hibbard's B'k.	205	2603	42	15
					Barrington Head	399	11065	121	36
					Barr. Passage	390	8651	104	46
					Doctor's Cove	205	5447	60	78
					Bear Point	196	4125	51	00
					Shag Harbor	203	8000	77	31
					Woods Harbor	810	30447	298	85
					Forbes Point	180	2874	40	82
					Charlesville	184	2117	36	33
					Centreville	203	6934	70	31
					Newellton	410	12048	129	17
					Clark's Harbor	1195	35071	376	21
					Hawk Point	193	6341	65	23
					South Side	190	7514	72	57
					Strong Island	366	8748	102	12

SHELBYNE.

School for the Blind		100	00	
School for the Deaf		50	00	
Lit. P't L'Heb't	189	1940	35	15
Sable River	204	7292	70	39
Louis Head	205	3508	46	90
Little Harbor	204	5611	59	88
Matthews Pt.	205	1758	35	97
Rockland	103	2618	28	90
Allendale	204	4407	52	38
Osborne	205	2375	39	82
Lockeport	1010	28012	298	00
West Head	205	4571	53	53
E. Green Harbor	205	3422	46	35
W. Green Harbor	201	6348	64	13
East Jordan	204	4852	55	17
Jordan Falls	405	6898	92	45
Up. W. Jordan	205	2831	42	69
Jordan Ferry	205	4152	50	91
Jordan Bay	126	2376	30	18
Lr. Sandy Point	130	3524	37	84

Poor Sections.

Cape Negro I'd	192	2238	57	11
Villagedale	205	1500	52	28
Oak Park	194	2522	58	49

Border Section.

Clyde River	400	1177	16	89
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VICTORIA.

YARMOUTH.

Baddeck	803	16110	343	36	School for the Deaf	200	00
Red Head	205	3018	77	63	School for the Blind	100	00
Nyanza	205	3796	84	76	Arcadia	401	12967
Baddeck Bridge	200	2907	75	40	Cent. Chebogue	205	2310
Baddeck Forks	202	3001	76	74	Rockville	391	9458
W. Middle River	205	4104	87	58	Sand Beach	200	3896
Church	203	3320	79	92	Yarmouth	6387	200090
McLennan's	202	1221	60	44	Overton	199	2546
U. Middle River	197	1611	62	79	S. Chegoggan	204	2630
St. Patrick Chan.	190	1526	60	31	Pembroke	199	5685
Grant	182	1206	55	42	N. Chegoggan	204	2947
Gillis Point	78	1799	35	49	Sandford	200	5406
Iona	203	7205	115	49	Port Maitland	611	17098
Mackinnon's Hr.	179	5239	91	65	Richmond	203	2255
Baddeck Bay	205	2408	72	05	Norwood	186	840
South Gut	205	3155	78	89	Bloomfield	203	2230
Englishtown	205	5950	104	50	Brenton	185	2773
Indian Brook	152	1584	51	58	Ohio	388	10074
Plaster	196	2028	66	37	Wellington	198	4519
French River	141	3778	68	97	Hebron	394	8087
South Ingonish	194	4040	84	31	Dayton	204	2932
Clyburn's Brook	205	4614	92	24	Brooklyn	407	7105
Neil's Harbor	184½	7525	113	90	Reynardton	205	3065
Middle Ridge	64	1340	27	87	West Kempt	205	5640
Dingwall	188	4534	87	37	North Kempt	196	5788
Sugar Loaf	63	1633	30	31	Carleton	408	7867
Bay St. Lawrence	177	3680	76	85	Pleas. Valley	196	2626
Tarbat	185	3819	80	08	Deerfield	203	2990
North River	102	2220	45	20			
Goose Cove	175	3553	75	21			
Cape Dauphin	181	3037	71	94			
Big Bras d'Or	200	3519	81	00			
Boulardarie East	182	1287	56	16			
Boulardarie Cen.	202½	2890	75	84			
Mupro	205	1355	62	40			
Kempt Head	205	4607	92	18			
Kempt Head (Con.)			25	00			
Island Point	205	1861	67	04			

Poor Sections.

Poor Sections.

Melbourne	195	5420	56	59
Pleas. Lake	205	3800	41	11
Lake Annis	205	3036	41	50
Gavelton	153	1132	17	07
Beaver River	204	1039	14	44
Cedar Lake	202	87	1	45

Border Sections.

Poor Sections.

Hunter's Mount	205	3278	119	94
Bucklaw	175	1070	78	72
Narrows Village	195	568	79	14
Little Narrows	205	1741	98	91
Up. Washabuck	205	2878	114	53
Lr. Washabuck	187	4453	129	57

(1913)	68	24	88	
Barra Glen	186	2583	103	61
Estmere	205	2484	109	10
Plaister Mines	176	1550	85	67
Bay Hill	185	2197	97	85
Eel Cove	205	2605	110	78
Wreck Cove	138	1749	74	50
North Smokey	204	2773	112	72
West Ingonish	32	271	15	42
New Harris	184	1408	86	66
North Gut	193	2234	101	28
Garry	185	967	80	96
Jubilee	188	2004	94	46
Gairloch Mount.	205	1968	102	03
Cain's Mount.	184	1284	84	95

ARGYLE.

School for the Deaf	400	00
School for the Blind	500	00
Lr. E. Pubnico	392	9285
Mid. E. Pubnico	400	9610
E. Pubnico	404	10106
Pubnico	405	6992
Up. W. Pubnico	410	12951
Mid. W. Pubnico	615	15980
Lr. W. Pubnico	615	16800
Arg. Sound	205	8000
Lr. Argyle	204	4804
Arg. Harbor	195	7153
Cent. Argyle	204	3364

(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.

(To be sent in to the Inspector with the Returns in February and July).

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 of 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 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.

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 other local phenomena of a similar kind be recorded. Every 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 characteristics 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, and some pupils radiate as far as two miles from the school room. The "nature study" under these conditions would thus be undertaken at the most convenient time, without encroaching on school hours; while on the other hand it will tend to break up the monotony of school travel, fill an idle or wearisome walk with interest, and be one of the most valuable forms of educational discipline. The eyes of a whole school daily passing over the school routes will let very little escape notice, especially if the first observer of each annually recurring phenomenon receives credit as the first observer of it for the year. The observations will be accurate, as the facts must 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 principle of recording is 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 it. 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 school returns in July and February, containing the observations made during the Spring (January to June) and the Fall (June to December respectively).

The new register has a page for a duplicate of such records.

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 in 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 the record.

PHENOLOGICAL OBSERVATIONS, CANADA.
(1914 Schedule).

(For the months July to December, 19 ; or the months January to June 19)
 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 intervals?..... 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.
.....
.....
.....
.....

Nova Scotian Phenochrons year

(Wild Plants, etc.—Nomenclature as in "Spotton" or
"Gray's Manual").

1. Alder (*Alnus incana*), catkin shedding pollen.....
2. Aspen (*Populus tremuloides*), "
3. Mayflower (*Epigaea 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 Gleichoma*), 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. 865

{For Leap years increase each number except that for January and February by 1}

When First Seen.
When Becon-
ing Common.

28. Pigeon Berry (*Cornus Canadensis*), fruit ripe.....
29. Star Flower (*Trientalis Americana*), flowering.....
30. Clintonia (*Clintonia borealis*), flowering.....
31. Marsh Calla (*Calla palustris*), flowering.....
32. Lady's Slipper (*Cypripedium acaule*), flowering.....
33. Blue-eyed Grass (*Sisyrinchium ang.*), flowering.....
34. Twinflower (*Linnaea borealis*), flowering.....
35. Pale Laurel (*Kalmia glauca*), flowering.....
36. Lambkill (*Kalmia angustifolia*), flowering.....
37. English Hawthorn (*Crataegus oxyacantha*), flowering.....
38. Scarlet fruited Thorn (*Crataegus coccinea*), flowering.....
39. Blue Flag (*Iris versicolor*), flowering.....
40. Ox-Eye Daisy (*Chrysanthemum Leucanthemum*), flowering.....
41. Yellow Pond Lily (*Nuphar advena*), flowering.....
42. Raspberry (*Rubus strigosus*), flowering.....
43. Raspberry (*Rubus strigosus*), fruit ripe.....
44. Yellow Rattle (*Rhinanthus Crista-galli*), flowering.....
45. High Blackberry (*Rubus villosus*), flowering.....
46. High Blackberry (*Rubus villosus*) fruit ripe.....
47. Pitcher Plant (*Sarracenia purpurea*), flowering.....
48. Heal-All (*Brunella vulgaris*), flowering.....
49. Common Wild Rose (*Rosa lucida*), flowering.....
50. Fall Dandelion (*Leontodon autumnale*), flowering.....
51. Butter-and-Eggs (*Linaria vulgaris*), flowering.....
52. Expanding leaves in spring made trees appear green—
(a) first tree, (b) leafing trees generally.....

(Cultivated Plants, etc.).

53. Red Currant (*Ribes rubrum*), flowering.....
54. " " fruit ripe.....
55. Black Currant (*Ribes nigrum*), flowering.....
56. " " fruit ripe.....
57. Cherry (*Prunus Cerasus*), flowering.....
58. " " fruit ripe.....
59. Plum (*Prunus domestica*), flowering.....
60. Apple (*Pyrus Malus*), flowering.....
61. Lilac (*Syringa vulgaris*), flowering.....
62. White Clover (*Trifolium repens*), flowering.....
63. Red Clover (*Trifolium pratense*), flowering.....
64. Timothy (*Phleum pratense*), flowering.....
65. Potato (*Solanum tuberosum*), flowering.....

(Farming Operations, etc.).

66. Plowing begun.....
67. Sowing begun.....
68. Planting of Potatoes begun.....

PHENOLOGICAL OBSERVATIONS—(Continued).

69. Shearing of Sheep.....
 70. Hay Cutting.....
 71. Grain Cutting.....
 72. Potate Digging.....

(Meteorological Phenomena).

(a). (b)

73. Opening of (a) Rivers, (b) Lakes without currents.....
 74. Last Snow (a) to whiten ground, (b) to fly in air.....
 75. Last Spring Frost (a) "hard" (b) "hoar".....
 76. Water in streams, rivers, etc., (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).....

Day of year corresponding to the last day of each month.

Jan.	81	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 and February by 1]

Going North or
coming in SpringGoing South or
leaving in Fall.

(Migration of Birds, etc.).

81. Wild Duck migrating.....
 82. Wild Geese migrating.....
 83. Song Sparrow (*Melospiza fasciata*).....
 84. American Robin (*Turdus migratorius*).....
 85. Slate coloured Snow Bird (*Junco hiemalis*).....
 86. Spotted Sand Piper (*Actitis macularia*).....
 87. Meadow Lark (*Sturnella magna*).....
 88. Kingfisher (*Ceryle Alcyon*).....
 89. Yellow Crowned Warbler (*Dendroeca coronata*).....
 90. Summer Yellow Bird (*Dendroeca aestiva*).....
 91. White Throated Sparrow (*Zonotrichia alba*).....
 92. Humming Bird (*Trochilus Colubris*).....
 93. King Bird (*Tyrannus Carolinensis*).....
 94. Bobolink (*Dolichonyx oryzivorus*).....
 95. American Gold Finch (*Spinus tristis*).....
 96. American Redstart (*Setophaga ruticilla*).....
 97. Cedar Waxwing (*Ampelis cedrorum*).....
 98. Night Hawk (*Chordeiles Virginianus*).....
 99. Piping of Frogs.....
 100. Appearance of Snakes.....

(Other Observations or Remarks).

101. *Senecio Jacobaea* (St. James Ragwort); Is it found within the school sections
If so, to what extent? etc.
 102. The Brown Tail Moth? etc.

Phenological Schedules.

It is decided to have the schedules of observations henceforward sent in twice a year (with the semi-annual returns). This arrangement will enable the Education Department more easily to compile the information in periods of the *calendar* year so as to be more readily comparable with phenological observations in other countries, and with the voluminous meteorological statistics collected, compiled and published by the Dominion.

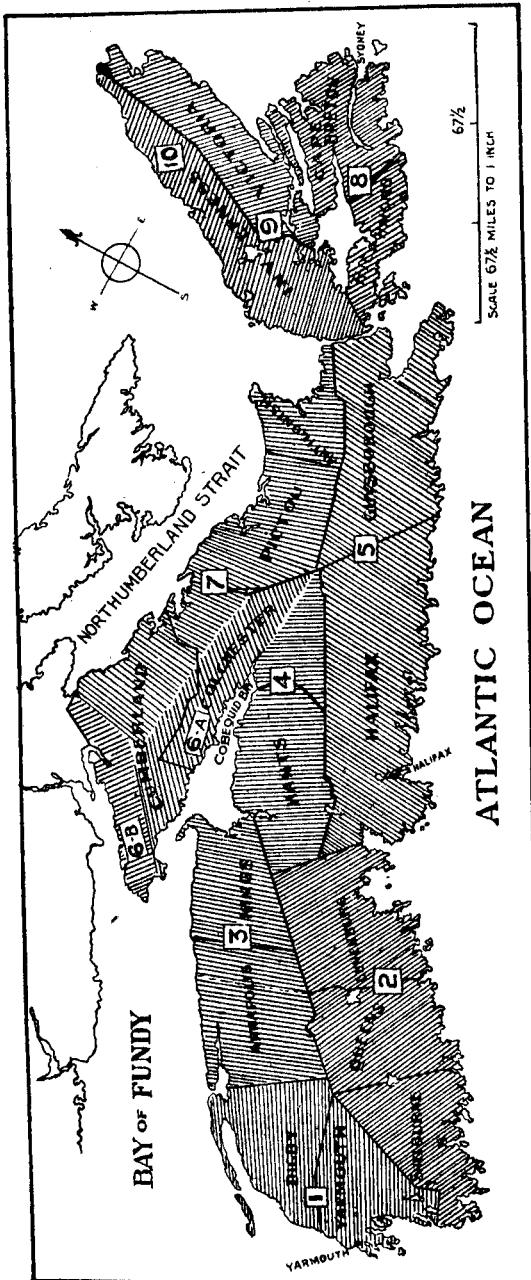
The schedule sent in at the end of the first half of the school year is intended to cover the time from the 1st of July to the end of December—thus completing the Calendar year.

The schedule sent in at the end of the school year in July is intended to cover the observations from the 1st January to the end of June.

Where the same teacher is employed in the section during the *whole* calendar year, the schedule sent in during the first week of February is commended to cover the whole calendar year, from the 1st of January to the 31st of December. Such a schedule will be complete in itself for the whole calendar year, and the fact of its repeating the contents of the June schedule will be no inconvenience to the compilers, while it will reflect favorably on the teacher.

This course should be followed by a teacher new to the section, provided the previous teacher left the record on file or in the register. Whenever the observations for the Calendar year can be given complete, there is an advantage in giving it Complete in the schedule sent in with the February returns.

A schedule without the half year or year which it covers being entered in the first line of the second page, or without the compiler's name and address must be rejected—no matter how good the observations may appear.



THE TEN PHENOLOGICAL REGIONS OF NOVA SCOTIA.

PHENOLOGICAL OBSERVATIONS.

List of Schools sending in Schedules of Local Observations for the School Term ended July, 1914.

The number of observations recorded in the schedules sent in from each school named below is that made hurriedly while arranging them in the sets for compilation. The number of observations generally indicates, however, the interest taken in the work by the respective schools. Even a few accurate observations are of value; and some of the schools sending in schedules of a low number of observations are appreciated highly as documents of scientific value. Accurate and full schedules are not only more valuable from a scientific point of view, but indicate generally a strong educational interest in the study of Nature in the school.

The teachers of Nova Scotia have already acquired a reputation beyond that of any other part of America for their voluntary devotion to and success in the cultivation of the observing facilities of the pupils under their charge. And already our first line of biologists, a few widely known already in the world has made its appearance.

The three columns give respectively, (1) the names of the teachers, (2) the names of the school sections, and (3) the numbers of observations recorded.

The Province is divided into its main climate slopes or regions not always coterminous with the boundaries of countries. Slopes, especially those to the coast, are sub-divided into belts such as (a) the coast belt, (b) the low inland belt, and (c) the high inland belt, as below:—

No.	Regions or Slops.	Belts.
I.	I. Yarmouth and Digby Counties,	(a) Coast, (b) Low Inlands, (c) High Inlands.
II.	Shelburne Queens & Lunen'g Cos.	" " "
III.	Annapolis and Kings Counties,	(a) Coast, (b) North Mt., (c) Annapolis Valley (d) Cornwallis Valley, (e) South Mt.
IV.	Hants and Colchester Counties,	(a) Coast, (b) Low Inlands, (c) High Inlands.
V.	Halifax and Guysboro Counties,	" " "
VI.A.	Cobequid Slope (to the south).	" " "
VI.B.	Chignecto Slope (to the n'hwest),	" " "
VII.	North'land Sts Slope (to the N'h),	" " "
VIII.	Richmond & Cape Breton Co's.,	" " "
IX.	Bras d'Or Slope (to the southe't),	" " "
X.	Inverness Slope (to Gulf, N. W.),	" " "

REGION I.**Yarmouth and Digby Counties.**(a) *Coast.*

Elinor A. Kavanagh	Chegoggan	59
Leda M. Goodwin	Central Argyle	44
Leora G. Hagar	Argyle Harbor	14
Maria I. G. Purney	Sand Beach	244
Bessie A. Rice	Cross R. B. Rv.	62
Florence Zinck	Brighton	56
Estella V. Grant	Weymouth N.	89
Laura E. Saulnier	N. Edinboro'h	110
N. A. Burrall	Church Point	155

(b) *Low Inland.*

Eva A. Randall	Argyle Head	40
Annie L. Ricker	Argyle	40
Ethel M. Bain	Dayton	88
Marie E. Thimot	Sissiboo Falls	69
Hazel H. Dodge	S. Range W.	59
Anne E. LeBlanc	Doucettsville	77
Pauline M. Saulnier	Corberrie	91

(c) *High Inland*

Edna I. Marshall	South Range E.	80
Harriet I. Wentzel	Morganville	52
Nellie M. Harris	Lansdowne	112

E. A. Fancy	Louis Head	127
	Port Saxon	82
Bella L. Hopkins	Barrington	
	Passage	88
E. Edwina Hyson	Vogler's Cove	111
Marguerite Letson	Petite Riviere	128
Cora D. Fleet	Cherry Hill	134
Jessie B. M. Brooks	Broad Cove	90
Nettie T. Freeman	West Dublin	125
Blanche E. Brooks	Summerside	125
Ella S. Zinck	Up. Kingsburg	710
Eva Sarty	Fralig's	90
Katie J. Whynot	Clearland	86
Daisy A. Young	Herm'n's Is'nd	89
Helen A. Hiltz	Indian Path	84
C. E. Himmelmann	Middle South	105
Bertha Meisner	Eastern Points	69
Annie M. Shupe	U. Sec. Peninsula	107
Joseph G. Mills	Deep Cove	103
Laliah A. Mauzar	Port Medway	83
Ella Maude Hiltz	Port Medway	57
Jessie E. Freeman	Mill Village	83
Rhoda E. Sperry	S. W. Pt. Mountain	117
S. Henrietta Smith	White Point	137
Ruth F. Murphy	Hunt's Point	86
F. V. Gerhardt	Western Head	101
Abbie P. Kempton	Beach Me'd's	82
Hattie E. Latham	Port Joli	168
Opal H. Huskins	St. Cath. Riv.	76

(b) *Low Inland.*

Deborah I. Smith	Oak Park	42
Annie A. Bruce	Lower Ohio	106
Evelyn S. Kean	Clyde River	92

REGION II.**Shelburne, Queens and Lunenburg Counties.**(a) *Coast.*

Minnie T. Rhynard	E. Sable River	54
Eulalie Locke	Lit. Pt. L'Hebert	38
Mrs. L. Isora Nickerson	Port Clyde	90
	Up. Prt. Latour	85
Lola D. Golden	Birchtown	94
Dorothy A. Doane	Baccaro	114
Hazel H. Smith	Baccaro	100
Lizzie J. Young	Doctor's Cove	88
Elva A. McKenney	Roseway	95
Mary W. Pike	Villagedale	140
L. C. Cunningham	Cape Negro - Island	79
Louise W. Freeman	Shag Harbor	76

(c) *High Inland.*

Alice W. Firth	Middle Ohio	113
Elizabeth F. Bower	U. Clyde Rivcr	69
Laura P. Richards	Harm'ny Mills	72
Florence L. Awalt	Pleas'nt River	66
Juna P. Freeman	Buckfield	171
Verta P. Lantz	Greenfield	98
Mabel V. Frank	Brookf'd M.	89
Merna M. Frank	N. Brookfield	87
Glad. M. Dukeshire	Albany New	125
Zella M. Wharton	Simpson Cor.	84
Ida I. R. Veinotte	Up. Chelsea	109
Bernice L. Deal	Maplewood	121
Mina B. M. Marsh	Wilesville	75
Agnes V. Naugle	Hebbville	130
Arthur W. Hebb	W. Conquerall	227
Flor. M. Slaunwhite	Lapland	78
Minnie L. Bolivar	Waterloo	135
Susie Boland	Rhyno's	124
Minnie Selig	Crouse's	82
Isabel Chesley	Up. Northfield	61

Allison C. Nichols.	Stanbourne	20
Leda B. Cook.	Getson's Point	93
Minnie A. Lohnes.		75
Glad. N. M. Ernst.	Maitland	123
Gladys Durland.	Union Square	42
Glad. StC. Zwicker.	Branch La- Have	119
Gladys I. Hirtle.	Lr. Branch	60
G. M. Crouse.	Penny's	106
Mar. E. Hamm.	Big Lots	121
Cora E. Hiltz.	Mill Pond	35
M. Beatrice Jewers	Forties	137
Hattie E. Acker.	Charing Cross	68
Mamie B. Webber.	Pine Plain	103

(d) Cornwallis Valley.

Elsie C. Lantz.	E. Hall's Harb.	87
Tena M. Pierce.	Clermont	63
Max M. Munro.	Phinney Cove	63

REGION IV.

Hants and Colchester.

(a) Coast.

REGION III.

Annapolis and Kings Counties.

(a) Coast.

Lavola C. Cox.	Half Way Riv.	105
Lu. Ella Vance.	White Rock..	62
Flor. Newcombe.	Prince Dale...	71
Mrs. L. M. Simp- son.	Victory.....	116
Jessie P. Swallow.	East Torbrook	134
Lilla M. Nauglar.	Inglisville.....	108
Rhena B. Crossland	Northfield.....	163
Vera M. Poole.	Greenland.....	62
Mildred M. Star- ratt.	Cherryfield....	86
Mary I. Baxter.	Maitland.....	32

Violet E. Mattatall	Forest.....	76
William A. Doane.	Bass River...	52
Wm. M. Jones.	Masstown...	82
	Brule Shore...	74
Marie E. Calder.	Central Econ.	77
Edgar W. Mingo.	Waugh's.....	53
Flor. A. Chisholm.	Great Village	53
Mildred Main.	Up. Economy	119
Georgie Weldon.	L. Five Isl'nds	59
Rosie A. Brown.	Highland Vil.	49
Elida W. Foote.	Avondale.....	84
Lottie M. Benedict	Lower Selma.	79
Aileen L. Armstrong	Cen. Burl'ng'n	66
	Tenecape.....	68
Winnie B. Caldwell	Summerville..	110

(b) Low Inland.

(b) North Mountain.

	Auburn.....	91
Annie D. Bligh.	Lakeville.....	107
Bessie V. McBride.	Up. Clements.	112
Mary E. Patterson	Clarence Cen.	57
Annie G. Longley.	Inglewood....	69
W. E. Banks.	Round Hill...	83
Gladys K. Daniels.	Tupperville..	67
Annie M. Longley	West Paradise	90
Mar. M. Schaffner	Karsdale.....	90

Edna C. Lockhart	Otter Brook.	185
Stella M. Logan.	Beaver Brook.	100
Ruby A. Vance.	L. Plea. Valley	47
Florence J. Blaikie	Gays River...	104
Della E. Wallace.	Mill Village..	121
Miriam Fox.	Shubenacadie.	97
Elizabeth B. Grant	Urbania.....	109
Ruth Underwood.	W. Branch Falmouth..	34

(c) High Inland.

(c) Annapolis Valley.

Ida Dickie		
Ethel Sanford.	West Brooklyn	24
Annie B. O'Brien.	Port Williams	60
Ethel G. MacKeen	Delhaven.....	100
Effie MacC. Potter	S. Farm'gton	125

Myrtle B. Lynds.	S. Branch.....	96
Lulu B. Treen.	North River..	89
Reta M. Laurie.	Truro Road...	91
C. Winnifred Kent	Burnside.....	113
Mary B. Nelson.	Nuttby.....	32
L. M. MacIntosh	Millbrook.....	179
Lilla I. Maxwell.	Riversdale.....	38
Emma M. Vance.	Lanesville.....	17
Lil. M. Sutherland	Oliver.....	98
Ada W. Harrington	Lynn.....	109

Ada E. Smith	East Village	70
Leta Cox	Smithfield	129
Sylla MacKenzie	West Earltown	84
Nancy Nelson	French River	73
Mary J. Hayman	West Branch	41
Edith Ottenden	W. Folly Mt.	43
Flor. J. MacCully	Hardwood Hill	114
E. M. McKay	East Earltown	133
Grace Lindsay	E. Folly Mt.	59
Wilfred H. Lawson	South Rawdon	61

REGION VI. A.**Cobequid Slope.**A. (a) *Coast*

Ellen A. O'Regan	Parrsboro	101
Elaine Sutherland	Advocate	90

REGION V.**Halifax and Guysboro Counties.**(a) *Coast*

Sadie A. Grant	Albert	88
Florence C. Balcom	Indian Harbor	70
Annie E. Gray	East Dover	127
M. J. Thompson	Terence Bay	41
Mrs. E. S. Meisner	Eastern Pass	60
Rosa K. Balcombe	Cole Harbor	106
Pearl Sellars	W. Lawrence- town	65
Esther Brady	W. Chezzetec'k	58
Laura E. Smith	E. Petpeswick	58
Eva J. Baker	Ostrea Lake	47
Jeanetta A. Myers	Head Jeddore	57
Plessa M. Russell	East Jeddore	69
Joyce Webber	L. Lakeville	124
Marion S. Worth	Clam Harbor	109
Maude Webber	Owl's Head	75
Dor. Townsend	Ship Harbor N	119
Lulu J. Fraser	Beaver Harb'r	88
Chris. Chisholm	N. Intervale	115
A. M. Parlee	U. N. Harbor	88
Katherine McLean	Indian Harb- bor Lake	100
Hattie Burke	Charlo's Cove	64
P. M. Luddington	Country Har- bor Mines	89
Glad. M. O'Connor	Up. Manches- ter	31
K. G. Spanks	Cole Harbor	113
Mary Strahan	Little Dover	42
M. F. Hartling	Liscomb	142

(b) *Low Inland.*

J. E. M. Schultz	Mid. Sackville	102
Emma A. Higgins	Higginsville	104
Susan F. Dean	Lindsay Lake	79
Janie M. Purdy	Sheet Harbor Road	77
Alice F. Inglis	N. Lochaber	108
M. J. Cameron	S. Lochaber	46
G. H. Archibald	Newtown	79

A. (b & c). *Low Inland.**High Inland.*

Violet R. Ayer	New Prospect	66
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REGION VI. B.**Chignecto Slope.**B. (a) *Coast*

Jennie J. Smith	Shulie	67
M. G. McCullum	Two Rivers	57
Nellie Chandler	Lower Maccaan	104
Grace Brownell	Amherst	85

B. (b). *Low Inland.*

Le. E. MacPherson	Springhill Junc	51
Aletta Wood	Head River	119
Effie T. Mott	Hebert	80

B. (b & c). *Low Inland,**High Inland.*

Lillie L. Fage	Halfway River	55
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B. (c). *High Inland.*

G. MacLeod	W. Leicester	88
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REGION VII.

Pictou, Antigonish and Cumberland Counties.(a) *Coast.*

Flora M. Zwicker..	Northport	56
Ada E. Ripley.....	Lower Linden	102
Irene Crossman.....	Fox Harbor	80
Marion Park.....	Up Gulf Shore	82
Kate E. MacNab	Lr. Gulf Shore	93
G. C. Matheson.....	North Shore	91
Ada S. MacDonald	Pictou	182
Mary Hamilton.....	Seafoam	91
Annie E. Harris.....	Little Harbor	85
M. A. MacGregor	Poplar Hill	86
Clara M. Inglis.....	Abercrombie	72
Annie Rose.....	Sutherland's R.	47
Christena Gilchrist	Lyon's Brook	67
Myra J. Bryden.....	Alma	113
Elsie Hamblen.....	Loch Broom	111

(b). *Low Inland.*

Lillian G. Tuttle.....	Appleton	46
R. B. O'Brien.....	Thomson	74
May S. Beebe.....	Wentworth	85
Annie M. Colter.....	Middleboro	41
Teresa N. Crowley	N. Greenville	69
Cora B. Isenor.....	E. Hansford	45
Mabel Thompson	Rockly	77
Rhoda Ross.....	Little River	83
Lena J. O'Brien.....	N. Middleboro	74
K. E. Davidson.....	Conn's Mills	101
Gladys M. Baird.....	Little River	67
A. M. McCullum.....	Glenville	81
B. E. Chisholm.....	S. Victoria	87
Minnie C. Canning	Shinimacas B.	213
Irene Fullerton.....	Hartford	111
Wm. J. Chisholm	Heatherton	69
Grace A. Murray.....	Plainfield	148
Mary A. Gunn.....	E. River St.	
	Mary's	71
C. MacTavish.....	Sundridge	59
M. C. Sutherland.....	Loganville	98
F. R. Cruickshank	Green's Brook	82
J. M. MacKenzie.....	Hodson	111
A. P. Cruickshank	Black Brook	99

(b and c). *Low Inland,
High Inland.*

Amy C. Purdy.....	Went'wrth Sta |	81
Lena B. Rogers.....	E. Wentworth |	127

(c) *High Inland.*

E. M. Brownell	Westchester M	40
Hazel D. Coates	E. Leicester	74
Hilda B. Langille	Westchester St	95
Mrs. L. L. King	Mt. Pleasant	73
M. A. Simpson	Lr. M. Pleas't	101
Madeleine Crowley	Streets Ridge	81
Mary MacDonald	Maryvale	114
Rosa B. Bansfield	Centredale	67
A. MacLean	Linacy	51
Bessie J. Brown	Brookland	164
C. V. Wright	Lorne	67
Lila Swinhamer	Brookville	163
L. M. Cameron	Piedmont Val.	93
Mary M. Harris	Up. Hopewell	78
Eva K. McLean	Island E. R.	136
Annie F. Sillers	Millsville	256
E. M. Fleming	Glengarry	24
B. M. MacLeod	Six Mile Brook	147
Hattie Sutherland	Kenzieville	79
Alice E. Fraser	Garden of E'n	138
E. M. Sutherland	Laggan	72
A. M. MacDonald	Rocky Mt.	83
Mary G. MacBean	White Hill	112
G. G. Stephens	W. River Sta	57

REGION VIII.

Richmond and Cape Breton Counties.(a) *Coast.*

Mary A. Laurie	Janvrin's Isl'd	103
.....	Brymer	89
Alice McDaniel	South Bar	44
Mary H. Purcell	Lingan	21
Mamie Currie	Lingan Road	84
Winifred L. Power	Lakevale	16
Jennie B. Eldridge	Gard. Mines	40
A. C. McDonald	Glace Bay	93
Stella M. Strople	Big Glace Bay	53
Viola E. Brownell	South Head	74
Brenton M. Holmes	Round Island	125
Christine McLeod	Hillside	33
Peter MacDonald	Marion Bridge	48
K. MacMillan	Edwardsville	65
Mary MacDonald	Leitch's Cr'ek	40
Mary A. McDonald	Scotch Lake	83
Margaret McLeod	L. Island Main	76
Margaret J. Shortt	Groves Point	125
Alice King	Point Aconi	44
Mary E. Miller	Union	41
Christena McInnis	Bateston	56
Mary C. McDonald	Main-a-Dieu	48
Agnes Bond	Baleine	43
Mary MacDonald	Louisburg	46
Hilary Towashend	Louisburg	45
Mildred Spencer	Louisburg	62

Edith M. Drillio...	Gabarus Bay	41	R. A. MacLennan.	Victoria.....	59
Hazel G. MacKay.	Gabarus Bara- chois.....	55	Eva C. Kavanagh	Millville.....	80
T. B. Macdonald..	Gabarus, Bar- achois.....	31	Flora C. Matheson	New Boston..	54
Beulah Bagnell....	Gull Cove....	38	Florence Chisholm	French Road..	42
Margaret E. Gillis.	Gabarus Lake	43	John Macdonald...	Ocean View...	128
J. MacGillivray...	Belfry Lake...	96	K. A. McNeil.....	Highlands....	26
Eileen Bates.....	Eskasoni.....	91			
Annie C. McNeil.	Amaguadez ..	46			
Mary C. Munroe...	Benacadie....	11			
C. G. Donohue...	Grand Narr's.	49			
C. B. McDougall..	Shenacadie....	54			
Mary A. Scott....	Beaver Cove.	106			
Nola P. Maguire...	Boisdale.....	55			
Rob. N. Bagnell...	Catalone Gut.	75			

(b) *Low Inland.*

Dollie Leonard....	Framboise Int-	42
James McLean....	Birch Grove .	33
R. I. Maclean....	Milton.....	74
Ethel Moore.....	Front Lake...	78
Nor. MacDonald.	Caribou Mar..	35
Julia B. Coffey....	Meadows....	55
C. V. MacLean....	Ball's Creek.	53
H. B. Musgrave...	R. Ball's Creek	29
M. MacGillivray...	Canot Lake...	88
D. J. Currie....	Up. G. Mira	40
E. A. McMullin...	Grand Mira..	65
J. J. McKinnon...	Vic. Bridge...	17
Katie L. Gillis....	Grand Mira N	25
Sarah J. Curry....	Caledonia....	35
Michael D. Currie	Salmon River.	130

(c) *High Inland.*

Minnie V. Macneil	L'Ardoise, Highlands..	97
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R. A. MacLennan.	Victoria.....	59
Eva C. Kavanagh	Millville.....	80
Flora C. Matheson	New Boston..	54
Florence Chisholm	French Road..	42
John Macdonald...	Ocean View...	128
K. A. McNeil.....	Highlands....	26

REGIONS IX & X.

Inverness and Victoria.

IX and X. (a) *Coast*

Bella C. MacLeod	Bid Bras d'Or	31
J. B. Morrison....	North Gut....	170
Sadie Montgomery	Dingwall.....	74
Cecilia Doucet....	Grant Etang..	54
M. B. Henderson..	Troy.....	49
F. M. MacFadyen	S. S. R. Denys	50

X. (b) *Low Inland.*

J. A. MacIntosh...	Caribou.....	62
S. M. MacFadyen	Valley Mills.	53

X (c) *High Inland.*

John H. Macdonald	Ashfield.....	52
Malcolm H. Gillis	Kiltarlity.....	81

CADET INSTRUCTION.

It is not known at time of going to press whether the usual Course to qualify male teachers as Cadet Instructors will be held during the months of July and August, 1915.

Information in this respect will be found in the Journal for month of April, 1915.

Corps of School Cadet Instructors.

Teachers who have qualified as Cadet Instructors and who are actually instructing a bona-fide organized and gazetted Cadet Corps, will be appointed to the Corps of School Cadet Instructors with the rank of Lieutenant in the Militia. The mere fact of holding a Cadet Instructors' certificate will not, however, be considered sufficient qualification for according Lieutenant's rank.

A Lieutenant in the Corps of School Cadet Instructors may be promoted to the rank of Captain after having held the rank of Lieutenant in that Corps for five years, and must during that time have instructed a Cadet Corps to the satisfaction of the Inspecting Officer, and must have also attended a further course of instruction in military training, and have obtained a certificate qualifying for the rank of Captain in the Active Militia.

Such further course of military training is not, however, to be taken until after the officer has instructed a Cadet Corps for the period of at least two years.

Uniform for Corps of School Cadet Instructors.

JACKET.—Reefer of double breasted pattern of blue black cloth or serge, of ordinary civilian sack coat length; fastened in front by two rows of four buttons each, of Canadian Militia pattern.

Sleeves to be plain with two small buttons of Canadian Militia pattern at bottom of back seam. Shoulder straps, blue cloth, with gilt metal rank badges.

TROUSERS.—Of serge to match color of jacket; no stripe at seams.

CAP.—Forage, N. P.

As an alternative the Khaki service Uniform, officers' pattern, may be worn. Uniform and equipment to be provided by the officers of the corps, as is done by other officers.

Allowances to Cadet Instructors.

For the training of a Cadet Corps during the school year, subject to the certificate of a Military Inspecting Officer that the Cadet Corps has been well instructed in the course of Military training laid down for it, an allowance of \$1.00 per Cadet may be paid annually to qualified Cadet Instructors under conditions as follows:—

(a) The above allowance will be calculated on the number of enrolled cadets present at the Annual Inspection, and in addition, those whose absence can be satisfactorily accounted for to the Inspecting Officer.

(b) In the case of a Cadet Corps authorized subsequent to 1st of March in any year, a proportion of the above allowance, if any, that may be paid, will be decided at Militia Headquarters.

CADET UNIFORMS.

The authorized Cadet Uniform consists of Felt Hat, Jacket, Service pattern of Khaki Serge or Olive Green Denim; Breeches, semi-riding; Serge Puttees or Khaki Stockings. Hats and Belts are furnished by the Department of Militia and Defence. Jackets, Breeches and Puttees or Stockings are purchased by the Cadet Corps or individual members of the Corps. The prices are henceforward as follows:

Suits: Denim—\$3.00 to \$3.85 according to size.
 Serge —\$3.75 to \$4.60 “
 Serge Puttees 55 cents per pair.
 Khaki Stockings 40 cents per pair.

The Department of Militia and Defence gives a bonus of \$1.00 per Cadet for each smart and serviceable uniform shown at the Annual Inspection, to assist in paying for it. This very generous allowance enables the corps to practically pay for their uniforms in three years, and has the advantage of having the uniforms made for the individual boys and owned by them, instead of being interchangeable as a government issue would be, to which objection might be taken by some parents.

This illustration of the uniform is from a photo of a sealed pattern furnished Messrs. Clayton & Sons of Halifax, N. S., by the Militia Department. For detailed description see page 82, April *Journal of Education*, 1913.



Cadet Camp.

A six days Cadet Camp for cadets and school boys of Cadet age (12 to 18 years) in the Atlantic Provinces, will be held during the Midsummer vacation, under similar conditions to those of last year. Some of these conditions are:—

1. Each body of Cadets or party of school boys must be accompanied by a Cadet Instructor or other responsible person.
2. No boy of known vicious habits to be brought into camp.
3. The use of bad language prohibited.
4. Smoking prohibited.
5. Intoxicating liquors not permitted to be sold or used in the Camp.

Further particulars with regard to this camp may be obtained from the *Organizer and Inspector Cadet Corps "The Armouries," Halifax.*

No camp was held during 1914 owing to the present crisis.

Cadet Corps in Schools.

It is to be regretted that in some High Schools and Academies the opportunity for the organization and carrying on of a Cadet Corps is not embraced. The fact that schools in which are the most efficient Cadet Corps, usually stand highest also in scholastic attainments, is not only an answer to those who say they have no time for such work but should be an added incentive to the carrying on of this very important branch of education.

School Boards should also realize that definite bargain has been made with the Militia Department, and financial assistance received from that Department for our teachers in both Physical and Military drill, in consideration of the encouragement of Cadet Corps in the schools. Some schools are living up to the agreement. Others are profiting by the increased efficiency of the teachers in physique and disciplinary ability imparted by the Physical Training Courses which they have undergone, but are not successful in completing their side of the bargain by training Cadet Corps.

It is hoped that the present crisis will not in any way affect the training and drill of all Cadet Corps, but that it will have the effect of even more interest being taken in the work.

Cadet Corps should commence training immediately after schools reopen, especially those corps in Rural Districts where no drill hall is available.

The program of training for 1914-15 includes:—

1. Physical Training, (Syllabus of Physical Exercises for Schools).
2. Scout training.—(a) Scouting, Reconnaissance, Patroling, (Canadian Boy Scout); (b) Signalling, Semaphone; (c)

Map Reading and Field Sketching, Chapter IV.; (d) Engineering, Manual of Field Engineering, Chapter X; Field Geometry, Section 57; Field Kitchens, Sec. 59; Water Supply, Sec. 61; Purifying water, Sec. 63; Latrines, Sec. 67.

3. Infantry Training.—Squad and Company Drill, Company in Attack, Protection on the March and at Rest, Rifle Exercises and Ceremonial. (Infantry Training, 1911).

4. Musketry.—Musketry and Judging Distance up to 800 yards. (Musketry Regulations, Part 1).

In all those branches theory should be mixed with practise, and an intelligent co-operation of all ranks, rather than mere mechanical perfection aimed at. Taking up the various branches together thus giving variety, will add much to the interest of the course.

Strathcona Prizes for Military Drill, 1913-14.

The following prizes for Military Drill have been awarded from the Strathcona Trust Fund to the fifteen best Cadet Corps in the Province, on the report of the Inspecting Officer at the end of the school year:—

Cadet Corps.	Instructor.	Am't.
"C" Coy. Halifax Com. Schools.....	Lieut. G. M. Huggins.....	\$50.00
"A" Coy. Halifax Co. Academy.....	Capt. J. W. Logan.....	45.00
"A" Coy. Halifax Industrial School.....	Mr. W. J. Johns.....	40.00
"A" Coy. Bear River School.....	Lieut. W. K. Tibert.....	35.00
"B" Coy. Halifax Co. Academy.....	Lieut. J. H. Treffry.....	30.00
"A" Coy. Ste. Anne College.....	Lieut. N. A. Burrell.....	25.00
"A" Coy. Yarmouth Academy.....	Lieut. G. D. Blackadar.....	20.00
"A" Coy. St. Joseph's School, Sydney.....	Lieut. J. L. Trask.....	15.00
"A" Coy. The Seminary, Yarmouth.....	Lieut. A. W. Horner.....	10.00
"A" Coy. Annapolis School.....	Lieut. J. W. Tanch.....	10.00
"A" Coy. Inverness School.....	Capt. J. G. Johnstone.....	10.00
"A" Coy. Collegiate School, Windsor.....	Lieut. A. Cunningham.....	10.00
"A" Coy. Bridgewater School.....	Lieut. R. E. Ripley.....	10.00
"A" Coy. Digby Academy.....	Lieut. N. W. Hogg.....	10.00
"A" Coy. Kings Co. Academy, Kentville.....	Lieut. C. L. Wood.....	10.00

Of these amounts one-half goes to the Instructor and the other half is invested for the benefit of the Corps.

Owing to the Cadet Camp and N. S. R. A. Meet having been cancelled this year, the following trophies won by Cadet Corps in 1913, may be retained for another year—

Musketry, Cadet Camp Cup.—Won by No. 288 Cadet Corps, Inverness, N. S.

Strathcona Trust Cup (Senior)—won by Cadet A. McKay, No. 174 Cadet Corps, Truro, N. S.

Strathcona Trust Cup (Junior) —won by Cadet C. Elliott, No. 174 Cadet Corps, Truro, N. S.

Rutherford Trophy (Team Prize)—Won by No. 174 Cadet Corps, Truro, N. S.

Notice.

Cadet Instructors who have not yet received their Bonus for Instructional work and Uniform Grant for 1913-14 will do so now at an early date.

It is pointed out tho to the Instructors who have not attended to all matters in connexion with their corps, for 1913-14, such as signing vouchers for stores, etc., that their bonuses will be withheld until such time as all matters have been cleared.

Sub-Target Gun Machines.

(1) It is the desire of the Militia Department to place sub-target gun machines in those educational institutions which may have a teacher qualified as a military instructor.

(2) The space required in which to set up a sub-target rifle machine is 61 $\frac{1}{2}$ feet from the centre of the base of the target, plus 5 or 10 feet for the recruits and instructor.

In many cases this accommodation is not available and it is suggested that these machines might be usefully employed in smaller space by,

(a) placing the target at the prescribed distance outside the building and aiming thru a window;

(b) by placing the target beside or behind the machine and aiming at the reflection of the target in a mirror placed on the wall at half the prescribed distance.

(3) Forms for application for these machines may be obtained from the Organizer and Inspector, Cadet Corps, Halifax, N. S.

(4) When sub-target gun machines are out of working order, and the instructor is not able to make the repairs, a report to this effect should be made to the Senior Ordnance Officer, Halifax, N. S., so that an expert may be sent to place the machine in working order.

Promotions at School Cadet Instructors' Course, 1914.

The following teachers while in attendance at the School Cadet Instructors' Course qualified for the rank of Captain at course held at Halifax, N. S., 7-7-1914 to 25-7-1914.

No. 26989.—Lieut. G. M. Huggins, C. S. C. I., Halifax, N.S.
N. S.

No. 26990.—Lieut. A. W. Horner, C. S. C. I., Yarmouth,
N. S.

No. 26991.—Lieut. R. F. Morton, C. S. C. I., Liverpool,
N. S.

No. 26992.—Lieut. E. P. Morse, C. S. C. I., Londonderry,
N. S.

No. 26993.—Lieut. J. L. Trask, C. S. C. I., Sydney, C. B.

PHYSICAL TRAINING.

Strathcona Physical Training Prizes, 1915.

The present twelve inspectorates of the Province are the Provincial sub-divisions for supervision of, and competition in Physical Training for the Strathcona prizes which will be apportioned for 1914-15 to each inspectorate in proportion to the annual school enrolment of the previous year.

The inspector shall award the prizes for physical training within his own inspectorial division. The total amount of each prize shall be paid to the teacher who shall apply *one third*, with the approval of the inspector and trustees, to some appropriate object to be permanently displayed in the school room as a memento. The following list of competition sub-divisions and prizes in each inspectorial division is announced for the present school year, 1914-15.

No. 1. Total amount to be divided into four sums in the proportion of 5, 3, 2, 2. To (1) Halifax City and Dartmouth, (2) Halifax West, (3) Halifax East, and (4) Halifax rural.

In (1) a first and second prize will be awarded to each of the following groups in the ratio of 3, 2. (a) for grades I and II, (b) for grades III and IV, (c) for grades V and VI, and (d) for grades VII and VIII.

In (2), (3) and (4), first, second, third and fourth prizes will be awarded in the ratio of 9, 8, 7, 6.

No. 2. Eight prizes of equal values: District of Lunenburg and New Dublin 4 prizes of equal value; district of Chester 1 prize; district of South Queens 2 prizes of equal value; district North Queens 1 prize. Sections having Cadet Corps not eligible for competition.

No. 3. Two prizes to each of the following four sub-divisions, (a) Yarmouth, (b) Argyle, (c) Barrington, and (d) Shelburne. Sections having a Cadet Corps to be excluded.

No. 4. Eight prizes of equal or nearly equal value, viz:—two prizes for each of the four Commissioners' Districts in the Division. Sections having Cadet Corps to be excluded from the competition, and sections maintaining Graded Schools to be eligible for one prize only.

No. 5. Two equal prizes, open to teachers of ungraded schools in Kings County. Two equal prizes, open to teachers of ungraded schools in Hants County. Two equal prizes for the best department of two-department schools, open to all such schools in the entire Inspectorate. One prize for the best department of all schools of more than two departments, open to all such schools in the entire Inspectorate. Sections with Cadet Corps excluded.

No. 6. Three prizes, first, second and third to each of the Districts of Antigonish and Guysboro; and two, a first and second, to the District of St. Mary.

No. 7. Three prizes in the ratio of 5, 4, 3 to South Inverness District, and three similar prizes to Richmond District.

No. 8. Two prizes each for (a) Inverness South, south of the Margaree River, and (b) Inverness North, north of the Margaree, (c) Three prizes for Victoria Co. Sections with Cadet Corps excluded.

No. 9. Three prizes of equal value for (a) West Pictou and, (b) East Pictou. Sections with Cadet Corps excluded.

No. 10. Eight prizes of equal value. Three for the incorporated towns, one of which will be for grades I to III inclusive, one for grades IV and VI inclusive, and one for grades VII to XII. Two prizes to the graded schools not included in the above. Three prizes to the rural (ungraded) schools.

No. 11. Two-thirds of the total amount to be awarded to the graded schools of the Division in ten prizes in the proportion of 19, 18, 17, 16, 15, 14, 13, 12, 11 and 10; and one-third of the total amount to be awarded to the ungraded schools of the Division in six prizes in the proportion of 15, 14, 13, 12, 11, and 10. Departments, any of whose pupils belong to cadet corps, to be excluded.

No. 12. North Colchester two prizes. West Colchester two prizes. South Colchester three prizes. Sections having a Cadet Corps will not be eligible for competitions.

**STRATHCONA PRIZES FOR EXCELLENCE IN PHYSICAL TRAINING,
SCHOOL YEAR, ENDED JULY, 1914.**

List of Strathcona Prize Winning Schools in each County of Nova Scotia arranged according to Inspectorial Divisions for the School Year ended July, 1914.

Graham Creighton, Inspector, Division No. 1 (City and County of Halifax).

Miss M. Theresa Sullivan, Halifax.....	\$ 8.50
Miss Amy C. Saunders, Halifax.....	7.57
Miss Agnes O. Harlow, Halifax.....	6.60
Miss Eva C. Pye, Halifax.....	5.70
Miss Ruby Archibald, Glen Margaret.....	8.50
Miss Katherine McKay Graham.....	7.57
Miss Eldora Meisner, Eastern Passage.....	6.69
A. W. Craigie, Hammond's Plains.....	5.70
Miss Joyce Webber, Lower Lakeville.....	8.50
Miss Marion Worth, Clam Harbor.....	7.57
Miss Margaret Fahie, Sheet Harbor.....	6.60
Miss Anna B. Siteman, Lower Ship Harbor.....	5.70
Colin B. Faulkner, Middle Musquodoboit.....	8.50
Miss Alice Murchy, Elderbank.....	7.57
Miss Lillie A. Dickie, Meagher's Grant.....	6.60
Miss Esther R. Bates, Elmsvale.....	5.70
	\$113.48

H. H. MacIntosh, Inspector, Division No. 2 (Lunenburg and Queens).

Miss Hilda Robar, Snyder's, Lunenburg Co.....	\$ 8.45
Miss Murnie Veinot, Blockhouse, Lunenburg Co.....	8.45
Miss Beulah Acker, North River, Lunenburg Co.....	8.45
Miss Minnie Verge, Watford, Lunenburg Co.....	8.45
Miss Ena Graves, Chester, Lunenburg Co.....	8.45
Miss Hilda M. Feindell, S. Brookfield, Queens Co.....	8.46
Miss Gladys McQuarrie, Charleston, Queens Co.....	8.46
Miss Laliah Mouzar, Port Medway, Queens Co.....	8.46
	\$ 67.63

C. Stanley Bruce, Inspector, Division No. 3 (Shelburne and Yarmouth).

Miss Mildred McMurtry, Ohio, Yarmouth Co.....	\$ 8.08
Miss Emily W. Cameron, Hebron, Yarmouth Co.....	8.08
Mr. Robert T. Mack, Tusket, Yarmouth Co.....	8.07
Miss C. Belliveau, Mid. E. Pubnico, Yarmouth Co.....	8.07
Miss Daisy R. Prime, Fort LaTour, Shelburne Co.....	8.07
Miss A. Augusta Bruce, Lower Ohio, Shelburne Co.....	8.07
Miss Lizzie P. McGill, Shelburne, Shelburne Co.....	8.07
	\$ 56.51

L. S. Morse, Inspector, Division No. 4 (Digby and Annapolis).

Miss Annie L. Jackson, Nictaux Falls, Annapolis Co.....	\$ 7.50
Miss Hilda M. Longley, Deep Brook, Annapolis Co.....	7.50
Miss Lydia A. Fancy, Hastings, Annapolis Co.....	6.00
Miss Mary T. Davis, Granville Ferry, Annapolis Co.....	6.00
Miss Estella M. Brook, So. Williamston, Annapolis Co.....	3.60
Miss Elva B. Titus, Centreville, Digby Co.....	7.50
Sister M. Norbert, Meteghan, Digby Co.....	7.50
Miss Nellie I. Lent, Freeport, Digby Co.....	6.00
Miss Aimée Comeau, Comeauville, Digby Co.....	6.00
Miss Agnes J. Myers, Little River, Digby Co.....	3.60
	\$ 61.20

E. Robinson, Inspector, Division No. 5 (Kings and Hants).

Miss Daisy Reid Fraser, Hantsport, Hants Co.....	\$15.00
Miss Stella B. Neary, Greenwich, Kings Co.....	9.33
Miss Mabel Holesworth, Shubenacadie, Hants Co.....	9.30
Miss Charlotte Dargiem Pereaux, Kings Co.....	9.30
Miss Edith Chute, Upper Cunard, Kings Co.....	9.00
Miss Ella D. Kaulbach, Dalhouse, Kings Co.....	6.00
Miss Joanna McDonald, Three Mile Plains, Hants Co.....	6.00

	\$ 63.93

A. G. Macdonald, Inspector, Division No. 6 (Antigonish and Guysboro).

Miss Kate McAmis, St. Ninian St. Sch'l, Antigonish, Antigonish Co	\$ 9.90
Mr. Walter A. Petipas, West Tracadie, Antigonish Co.....	6.92
Miss Nita Maguire, Canso School, Guysboro Co.....	9.90
Miss Muriel J. Barss, Hazel Hill, Guysboro Co.....	6.92
Miss Ruth W. Howard, Sherbrooke, Guysboro Co.....	9.90

	\$ 43.54

M. J. T. Macneil, Inspector Division No. 7 (Inverness South and Richmond).

Sister St. Olga, Port Hood, Inverness Co.....	\$ 7.60
Miss Jessie Chisholm, Dinmore, Inverness Co.....	6.08
Miss Agatha McDonald, Melford, Inverness Co.....	4.56
Sister M. St. Firmine, Arichat, Richmond Co.....	7.60
J. J. McKinnon, Mt. Auburn, Richmond Co.....	6.08
Miss Catherine M. McLeod, Fourche, Richmond Co.....	4.56

	\$ 36.48

James MacKinnon, Inspector, Division No. 8 (Inverness North and Victoria).

Miss Florence C. Maclellan, Dunvegan, Inverness Co.....	\$ 5.34
Miss Florence Arseneau, Friar's Head Chapel, Inverness Co..	5.34
Miss Margaret B. Maclellan, Glenville, Inverness Co.....	5.34
Miss Annie Rose LeBlanc, Margaree Ford, Inverness Co....	5.34
Miss Margaret M. MacKenzie, Baddeck Bridge, Victoria Co.	4.75
Miss Anna M. Watson, Baddeck, Victoria Co.....	4.75
Miss Josie Ann Morrison, Boulardarie, Victoria Co.....	4.74

	\$ 35.60

E. L. Armstrong, Inspector Division No. 9 (Pictou).

Mr. Lewis S. Balcome, Trenton, (East).....	\$ 8.04
Miss Jessie M. Grant, Hopewell, (East).....	8.04
Miss Sadie Moran, Springville, (East).....	8.04
Miss Mary E. MacKay, Scotsburn, (West).....	8.04
Miss Elverena Carter, Salt Springs, (West).....	8.04
Miss Mary B. Murray, Caribou Island, (West).....	8.04

	\$ 48.24

Inglis C. Craig, Inspector, Division No. 10, (Cumberland).

Miss Isabella Conway, Springhill.....	\$ 8.70
Miss Henrietta Beaton, Springhill.....	8.70
Miss Hattie Webb, Amherst.....	8.70
Miss Elaine Sutherland, Advocate.....	8.69
Mr. Leslie Nickerson, Apple River.....	8.69
Miss Annie Coulter, Middleboro.....	8.70
Miss Jessie B. MacIntosh, Stake Road.....	8.70
Mr. J. Leigh Herrett, Wyvern.....	8.70

	\$ 69.58

T. M. Phelan, Inspector, Division No. 11. (Cape Breton).

Miss Cecilia I. MacLeod, North Sydney, (Graded).....	\$10.08
Sister St. Marcella, New Waterford (Graded).....	9.55

Sister St. John, Sydney Mines, (Graded).....	9.02
Sister St. Reginald, Whitney Pier, (Graded).....	8.49
Mrs. Margaret J. Simpson, Sydney Mines, (Graded).....	7.95
Mr. Harold C. Woodbury, Port Morien, (Graded).....	7.42
Miss Amy R. Kelly, North Sydney, (Graded).....	6.89
Miss Josephine MacKenzie, North Sydney, (Graded).....	6.36
Miss Annie C. MacDonald, Glace Bay, (Graded).....	5.83
Miss Annie Gunn, Sydney, (Graded).....	5.30
Miss Maude E. Brennan, Ball's Bridge, (Ungraded).....	7.69
Miss Elizabeth J. Cash, Irish Vale, (Ungraded).....	7.18
Miss Edith E. Grant, Sydney Forks, (Ungraded).....	6.66
Miss Florence Chisholm, French Road, (Ungraded).....	6.15
Miss Minnie A. MacNeil, East Bay, (Ungraded).....	5.64
Miss Eva C. Kavanagh, Millville, (Ungraded).....	5.13
	\$115.34

W. R. Campbell, Inspector, Division No. 12 (Colchester).

Miss Edna B. Lockhart, Otter Brook.....	\$ 6.50
Miss C. Elsie Archibald, Alton.....	5.00
Miss Beatrice H. Roy, Brookfield.....	4.28
Miss Mildred Main, Upper Economy.....	6.50
Miss Florence J. McCully, Hardwood Hills.....	5.00
Miss Mattie F. Harris, Murphys.....	6.50
Miss Elsie McNutt, Byers.....	5.00
	\$ 38.78

Physical Training Imperative in all Schools.

Altho third class teachers are not required to have a certificate of qualification to give physical training in school as it should be given, they are nevertheless required to qualify as far as possible, and to give the exercises most suitable to the conditions of the school from the prescribed text. This is one of the health precautions imperative in every school.

Every teacher of class higher than third must satisfy the Inspector that exercises suitable to the conditions of the school are being regularly given to the pupils according to the prescribed text. Neglect or inefficiency in this respect on the report of the Inspector will render the teacher liable to a reduction of Provincial Aid to the next lower class.

Physical Training is more than mere recreative exercises. It is an educational subject and should take its place in the time table of each school. A Physical Training lesson, consisting of a complete table and occupying at least twenty minutes, should be taught two or more times per week.

To assist the Inspectors in making the allotment of Prizes for Physical Training from the Strathcona Trust, a report in the subjoined form should be sent by each Principal (or Teacher in case of ungraded schools) to the Inspector on or before the 1st of June.

Report of Physical Training, in school
 Section No..... District of for school year
 beginning August 191.....

Name of Teacher.	No. of lessons P. T. per week.	No. of minutes per week given to recreative exercises.	Remarks.
.....			Principal.

Note.—Column 2 "lesson" means the period of 20 minutes or more, devoted to teaching a Table of exercise.

Column 3, "Recreative Exercise" is the short break in each long period during which the pupils are vigorously put through one or more familiar exercises.

Physical Training Text Books.

In all the Schools of the Province, the Physical Training will follow the "Syllabus of Physical Exercises for Schools," Canadian edition 1911, published by the Executive Council, Strathcona Trust. It is designed to furnish a uniform standard of training in this subject thruout the Dominion and is practically a reprint of the Syllabus authorized by the British Board of Education.

The following amendments in the prescribed text should be noted:

Table 30, group 5,—The detail of this exercise is as follows: Arms forward —*Raise*: Arms upward—*Swing*: Arms forward—*Lower*: Arms backward—

Table 64, group 1, (b).—"With Turning Feet—Change" is performed in four motions.

The explanatory Note should read "First the Left Foot is brought back, then the usual Right Turn is made in two motions; the Right Foot then lunges outward on the fourth motion."

Wherever the expression "Half Right (or Left) Turn" occurs as in Table 64 and following, Substitute "Right (or Left) In-cline."

Physical Training Courses.

Physical Training Courses for teachers will be conducted at the Rural Science School, Truro, N. S., and at the Atlantic Summer School of Science, Charlottetown, P. E. I., during the

Mid-summer vacation. At least two hours drill per day will be required in these courses.

Candidates in these courses as well as at the Normal College, will be required to furnish themselves with gymnasium shoes and clothing appropriate to the work. Ladies who take the course will find that a one-piece dress which allows freedom of movement, will add greatly to the comfort of the pupil and success of the instruction.

Grade "B" Physical Training Certificates.

Awarded 1914.

Normal College, Truro.

(2nd March, 1914 to 16th April, 1914.)

7779—Miss Susie Laura Bradley.....	Truro.....	Colchester.
7780—Miss Lydia Wynn.....	Truro.....	Colchester.
7781—Miss Sylvia Edith Miller.....	Truro.....	Colchester.
7782—Miss Violet G. Daniell.....	Truro.....	Colchester.
7783—Miss Elsie Annie Edwards.....	Truro.....	Colchester.
7784—Miss Ruth Beatrice Tingley.....	Truro.....	Colchester.
7785—Miss Florence N. Johnson.....	Truro.....	Colchester.
7786—Miss Mary Barnhill.....	Truro.....	Colchester.
7787—Miss Nellie Christie.....	Truro.....	Colchester.
7788—Miss Evangeline B. Morrison.....	Truro.....	Colchester.
7789—Mr. Lewis M. S. Gates.....	Truro.....	Colchester.
7790—Mr. Austin Arthur Davis.....	Truro.....	Colchester.
7791—Mr. James Thomas Creelman.....	Truro.....	Colchester.
7792—Mr. Raymond Edwin Fulton.....	Truro.....	Colchester.
7793—Mr. Charles Fraser Davison.....	Truro.....	Colchester.
7794—Mr. Charles Daniel McIntosh.....	Truro.....	Colchester.
7795—Mr. William Harold McCurdy.....	Truro.....	Colchester.
7796—Mr. Sanford Arnold Smith.....	Truro.....	Colchester.
7797—Mr. Craig MacGowan Henderson.....	Truro.....	Colchester.
7798—Mr. Russell Clark Zinck.....	Truro.....	Colchester.
7799—Mr. Joseph Michael White.....	Truro.....	Colchester.
7800—Mr. Alden Patton.....	Truro.....	Colchester.
7801—Miss Inez Muriel Parker.....	Truro.....	Colchester.
7802—Miss Helen Maude Snow.....	Truro.....	Colchester.
7803—Miss Eva Marguerite Probert.....	Truro.....	Colchester.
7804—Miss Violet F. Olive.....	Truro.....	Colchester.
7805—Miss Mineoka R. McKay.....	Truro.....	Colchester.
7806—Miss Jessie Creighton.....	Truro.....	Colchester.
7807—Miss Mary B. Bonyman.....	Truro.....	Colchester.
7808—Miss Hilda May Douglas.....	Truro.....	Colchester.
7809—Miss Dorothy Louise McLeod.....	Truro.....	Colchester.
7810—Miss Velma Jane Moore.....	Truro.....	Colchester.
7811—Miss Effie H. V. Stevens.....	Truro.....	Colchester.
7812—Miss Gladys H. Tabor.....	Truro.....	Colchester.
7813—Miss Sybil McLean.....	Truro.....	Colchester.
7814—Miss Ethel C. McKay.....	Truro.....	Colchester.
7815—Miss Elsie Belle Johnson.....	Truro.....	Colchester.
7816—Miss Isabel DeN. Phillips.....	Truro.....	Colchester.
7817—Miss Helen V. Spindler.....	Truro.....	Colchester.
7818—Miss Alice Clare Smith.....	Truro.....	Colchester.
7819—Miss Elizabeth McDonald.....	Truro.....	Colchester.
7820—Olive McDonald.....	Truro.....	Colchester.
7821—Miss Ethel C. McKenzie.....	Glace Bay.....	Cape Breton.

7822—Miss Iona M. Crowell	Sandy Cove	Digby.
7823—Miss Laura Sutherland	Seafoam	Pictou.
7824—Miss Nellie Hiltz	Middleton	Annapolis.
7825—Miss Annie Royal McGregor	South River Lake	Antigonish.
7826—Miss Christine McKinnon	Whycocomagh	Inverness.
7827—Miss Jean Stewart Morton	Shelburne	Shelburne.
7828—Miss Grace Fuller Morrell	Freeport	Digby.
7829—Miss Anna Bigelow	Truro	Colchester.
7830—Miss Susan G. L. Baylee	Stellarton	Pictou.
7831—Miss Gertrude Mahoney	Parrsboro	Cumberland.
7832—Miss Pauline M. Crowe	Portauquique Mountain	Colchester.
7833—Miss Lida M. Larsen	New Glasgow	Pictou.
7834—Mr. Melbourne E. A. Lent	Freeport	Digby.

Normal College, Truro.

(1st April, 1914, to 18th May, 1914).

7835—Miss Catherine J. Stewart	South R. Lake	Guysboro.
7836—Miss Edith Ward	North Alton	Kings.
7837—Miss Ada Thompson	Tatamagouche Mt.	Colchester.
7838—Miss Mary B. Thompson	St. Paul's	Pictou.
7839—Miss Amy Maud Young	Blandford	Lunenburg.
7840—Miss Anna Pearl Westcott	Beaver River	Digby.
7841—Miss Bertha M. Wilson	Bass River	Colchester.
7842—Miss Lois Wilson	Lower E. Pubnico	Yarmouth.
7843—Miss Mary Ann AuCoin	Grand Etang	Inverness.
7844—Miss Mary C. Boudreau	Petit de Grat	Richmond.
7845—Miss Rose M. Boudreau	Roxbury	Mass.
7846—Miss Lizzie Withrow	Elmsdale	Hants.
7847—Miss Nema Ward	Advocate	Cumberland.
7848—Miss Anna Comeau	St. Bernard	Digby.
7849—Miss Claire Hureau	Cape Auguet	Richmond.
7850—Miss Rose LeBlanc	Little Brook	Digby.
7851—Miss Mary L. LeBlanc	Church Point	Digby.
7852—Miss Mary E. LeBlanc	Little Brook	Digby.
7853—Miss Zenobia S. Petipas	D'Escousse	Richmond.
7854—Miss Viola A. Pottier	Eel Brook	Yarmouth.
7855—Miss Laura I. Pothier	West Pubnico	Yarmouth.
7856—Miss Mary E. Thimot	Littel Brook	Digby.
7857—Miss Clara D. Monbourquette	West L'Ardoise	Richmond.
7858—Mr. Leo. G. Fisher	Bass River	Colchester.
7859—Mr. William Dan McLeod	Kempt Road	Cape Breton
7860—Miss Mary R. MacDonald	Lismore	Pictou.
7861—Miss Florence MacDonald	Baddeck	Victoria.
7862—Miss Rose MacDonald	Lismore	Pictou.
7863—Miss Mary McDougall	Sydney	Cape Breton.
7864—Miss Mary C. MacDougall	Broad Cove Banks	Inverness.
7865—Miss Anna McKay	Tatamagouche	Colchester.
7866—Miss Katherine McKay	Four Mile Brook	Pictou.
7867—Miss Christina McKeigan	Marion Bridge	Cape Breton.
7868—Miss Mona B. McIntosh	Clan Harbor	Halifax.
7869—Miss Isa Belle MacKinnon	Meadow Springs	Pictou.
7870—Miss Margaret E. MacKinnon	Brule Shore	Colchester.
7871—Miss Josephine McLean	Malignant Cove	Antigonish.
7872—Miss Cassie M. McLennan	Inverness	Inverness.
7873—Miss Bernice MacMillan	Louis Head	Shelburne.
7874—Miss Doris MacMillan	Louis Head	Shelburne.
7875—Miss Bertha Phelan	Port Morien	Cape Breton.
7876—Miss Elaine Reeves	Kemptville	Yarmouth.
7877—Miss Katherine B. Roberts	McClure	Colchester.
7878—Miss Mary Belle Ross	St. George's Island	Richmond.
7879—Miss Lina Sabean	Havelock	Digby.
7880—Miss Marion Simpson	Wolfville	Kings.
7881—Miss Jennie Sim	Gore	Hants.
7882—Miss Muriel Slaughenwhite	Tancook Island	Lunenburg.

7883—Miss Lizzie A. Smith	Maitland	Hants.
7884—Miss Ella Pearl Baker	West Jeddore	Halifax.
7885—Miss Winnifred Beckwith	Sheffield Mills	Kings.
7886—Miss Ella C. Berry	Lower Economy	Colchester.
7887—Miss Olive C. Boylan	New Ross	Lunenburg.
7888—Miss Frances Boylan	New Ross	Lunenburg.
7889—Miss Alice E. Boylan	New Ross	Lunenburg.
7890—Miss Isabel M. Bradshaw	Walton	Hants.
7891—Miss Mary M. Cameron	Barra Head	Cape Breton.
7892—Miss Margaret Campbell	Gillies Point East	Victoria.
7893—Miss Mary M. Campbell	South West Port Hood	Inverness.
7894—Miss Stella M. Covert	Granville Centre	Annapolis.
7895—Miss Jessie Currie	St. Peter's	Richmond.
7896—Miss Christina A. Chisholm	Margaree Forks	Inverness.
7897—Miss Lettie Crouse	Lapland	Lunenburg.
7898—Miss Minnie DeLong	New Germany	Lunenburg.
7899—Miss Hazel DeWolf	Carrington	Cumberland.
7900—Miss Mildred M. Douglas	Caledonia	Queens.
7901—Miss Elizabeth F. Dukeshire	Harmony Mills	Queens.
7902—Miss Minnie E. Ehler	Peas Brook	Guysboro.
7903—Miss Ruth Elliott	Gays River	Halifax.
7904—Miss Margaret Graham	Lovat	Pictou.
7905—Miss Viola E. Grant	Hopewell	Pictou.
7906—Miss Laura L. Graham	Lower Economy	Colchester.
7907—Miss Stella G. Hamilton	Raynardton	Yarmouth.
7908—Miss Mary E. Coady	Margaree Forks	Inverness.
7909—Miss Lois S. Creighton	Halifax	Halifax.
7910—Miss Anna M. Marshall	Milt Grove	Digby.
7911—Miss Edith M. Creighton	Halifax	Halifax.
7912—Miss Emma K. Creelman	Truro	Colchester.
7913—Miss Meta A. Harvey	Newport	Hants.
7914—Miss Evelyn Johnston	Upper Barney's River	Pictou.
7915—Miss Lillian B. Harris	Sandy Cove	Digby.
7916—Miss Annie H. Kerr	Canning	Kings.
7917—Miss Mildred Hines	Central Argyle	Yarmouth.
7918—Miss Muriel Hilton	Petite Riviere	Lunenburg.
7919—Miss Louise Kaulbach	Bridgewater	Lunenburg.
7920—Miss Gertrude Killam	Pleasant Valley	Yarmouth.
7921—Miss Georgina Kinney	Linwood	Antigonish.
7922—Miss Stella Lane	New Tusket	Digby.
7923—Miss Hazel Langille	Marshville	Pictou.
7924—Miss Cora Langille	Marshville	Pictou.
7925—Miss V'ra Lowndes	Dartmouth	Halifax.
7926—Miss Lily McAlpine	Truro	Colchester.
7927—Miss Addie Levy	Etna	Kings.
7928—Miss Elizabeth Mapplebeck	Margaretville	Annapolis.
7929—Miss Jennie W. Murray	West Branch	Pictou.
7930—Miss Elizabeth Murray	East Branch	Pictou.
7931—Miss Nina McAulay	Whitney Pier	Cape Breton.
7932—Miss Mary MacDonald	Soldier's Cove	Richmond.
7933—Miss Mary Anne McDonald	Heatherton	Antigonish.
7934—Miss Cassie McDonald	Fraser's Mills	Antigonish.
7935—Miss Jessie E. Henry	River John	Pictou.
7936—Miss Jean Henry	River John	Pictou.
7937—Miss Marie Ramey	Truro	Colchester.
7938—Miss Gertrude E. McPherson	Ship Harbor Lake	Halifax.
7939—Miss Cora Harpell	Lower West Jeddore	Halifax.
7940—Miss Catherine M. Chisholm	Glassburn	Antigonish.
7941—Miss Bertha F. Myers	Head Jeddore	Halifax.

Rural Science School, Truro.

(8th July, 1914 to 30th July, 1914).

7942—Miss Cassie Martin	Orangedale	Cape Breton.
7943—Miss Jessie Margaret MacKenzie Plaister Mines		Victoria.

7944—Miss Catherine S. MacKenzie.	Elmsdale.	Hants.
7945—Miss Jessie Macrae.	Plaster Mines.	Victoria.
7946—Miss Catherine C. Dunn.	Merigomish.	Pictou.
7947—Miss Winnie I. Williams.	Port Hawkesbury.	Inverness.
7948—Miss Marion Fisher.	Bass River.	Colchester.
7949—Miss Eva B. MacDonald.	MacPherson's Mills.	Pictou.
7950—Miss Kathryn M. Waugh.	New Glasgow.	Pictou.
7951—Miss Laura M. Johnson.	Truro.	Colchester.
7952—Miss Mary D. Logan.	Upper Stewiacke.	Colchester.
7953—Miss E. Marie Creelman.	Beaver Brook.	Colchester.
7954—Miss Florence A. Burgess.	Newport Landing.	Hants.
7955—Miss Mary A. Hamilton.	Lockeport.	Shelburne.
7956—Miss Kathryn H. Masters.	Berwick.	Kings.
7957—Miss Dorothy M. Morse.	Berwick.	Kings.
7958—Miss Greta Alcorn.	Berwick.	Kings.
7959—Miss Ethel M. Mooney.	Halifax.	Halifax.
7960—Miss Selina E. Theakston.	Halifax.	Halifax.
7961—Miss Agnes Moses.	South Ohio.	Yarmouth.
7962—Miss Elaine Sutherland.	Box 566, Amherst.	Cumberland.
7963—Miss Annie Josephine McLeod.	Box 435, Lunenburg.	Lunenburg.
7964—Miss Catherine V. MacKay.	Willowdale.	Pictou.
7965—Miss Alice M. Brownell.	Linden.	Cumberland.
7966—Miss Edith C. Chapman.	Tidnish Bridge.	Cumberland.
7967—Miss Eva K. MacAloney.	Torbrook.	Annapolis.
7968—Miss Gertrude Burditt.	Middleton.	Annapolis.
7969—Miss Sadie Pearl Oickle.	Perrot.	Annapolis.
7970—Miss Mary C. MacIver.	Lower Middle River.	Victoria.
7971—Miss Mary A. Gunn.	East River St. Mary's.	Pictou.
7972—Miss Isabel C. MacLeod.	Hunter's Mountain.	Victoria.
7973—Miss Margaret C. Nicholson.	Upper Middle River.	Cape Breton.
7974—Miss Grace O. Brownell.	Northport.	Cumberland.
7975—Miss Alice Maud Veinotte.	Mahone.	Lunenburg.
7976—Miss Tessie M. Dauphinee.	Mahone.	Lunenburg.
7977—Miss Emily W. Cameron.	Advocate.	Cumberland.
7978—Miss Gladys E. Homans.	Clam Harbor.	Halifax.
7979—Miss Alice F. Higgins.	North River.	Colchester.
7980—Miss Maude G. F. Webber.	Ship Harbour Lake.	Halifax.
7981—Miss Maggie C. Rose.	Urbania.	Hants.
7982—Miss Annetta M. Rose.	Urbania.	Hants.
7983—Miss Stella M. Nickerson.	Lower Woods Harbour.	Shelburne.
7984—Mr. Morris O. Maxner.	Lunenburg.	Lunenburg.
7985—Mr. R. T. Mack.	Tusket.	Yarmouth.
7986—Mr. William M. Jones.	Glenholme.	Colchester.
7987—Mr. Seldon Ogilvie.	Upper Stewiacke.	Colchester.
7988—Mr. Rufus Bedford O'Brien.	Thompson.	Cumberland.
7989—Mr. Clifford Copeland.	Bear River.	Digby.
7990—Miss Marjorie O. Eaton.	Box 724, Truro.	Colchester.
7991—Miss Bertha Fraser.	Glengarry Station.	Pictou.
7992—Miss Hazel I. Patterson.	Lyons Brook.	Pictou.
7993—Miss Lauretta M. Smith.	Central West River.	Pictou.
7994—Miss Pauline C. Murray.	W. Branch River John.	Pictou.
7995—Miss Ethel May Johnson.	Truro.	Colchester.
7996—Miss Lula F. Fraser.	Masstown.	Colchester.
7997—Miss Ethel M. Conrad.	Halifax.	Halifax.
7998—Mrs. Margaret E. Connors.	P. O. Box 364, Truro.	Colchester.
7999—Miss Grace F. Huntley.	Truro.	Colchester.
8000—Miss Rachel C. MacQuarrie.	West Middle River.	Victoria.
8001—Miss Ava Ryetta Weatherbee.	Port Hawkesbury.	Inverness.
8002—Miss Mabel L. Stetson.	Glengarry.	Pictou.
8003—Miss Alix Heloise Leck.	Truro.	Colchester.
8004—Miss Laura Evans Frost.	Westport.	Digby.
8005—Miss L. Margaret MacDonel.	Canaan.	Kings.
8006—Miss Clara E. Bigney.	River John.	Pictou.
8007—Mr. R. D. MacNutt.	P. O. Box 456, Truro.	Colchester.
8008—Mr. Howard C. Dawson.	P. O. Box, 184, Truro.	Colchester.
8009—Mr. Earle Forrester Whyte.	P. O. Box 520, Truro.	Colchester.

Summer School of Science, Charlottetown, P. E. I.

(July 7th to August 4th, 1914).

N. B. 340—Miss Georgina E. Chapman.....	Ft. Lawrence.....	Cumberland.....
N. B. 341—Miss Margaret Croft.....	Mill Village.....	Queens.....
N. B. 342—Mrs. W. M. Steele.....	Amherst.....	Cumberland.....
N. B. 343—Miss Georgina Costello.....	Sydney.....	Cape Breton.....
N. B. 344—Miss Agnes Fulton Hall.....	Halifax.....	Halifax.....
N. B. 345—Mr. Brenton M. Holmes.....	Sydney.....	Cape Breton.....
N. B. 346—Mr. Wilfred R. Crowell.....	Shag Harbour.....	Shelburne.....
N. B. 347—Mr. Angus A. McDonald.....	Frasers Mills.....	Antigonish.....
N. B. 348—Mr. William J. Chisholm.....	Glassburn.....	Antigonish.....
N. B. 349—Miss Marguerite G. Elderkin.....	Wolfville.....	Kings.....
N. B. 350—Miss Flossie Frank.....	Parkdale.....	Lunenburg.....
N. B. 351—Miss Margaret Creighton.....	Sylvester.....	Pictou.....
N. B. 352—Miss Agnes E. Hamilton.....	Sydney.....	Cape Breton.....
N. B. 353—Miss Ida B. Jamieson.....	Truro.....	Colchester.....
N. B. 354—Miss Lavinia S. Rafuse.....	Parkdale.....	Lunenburg.....
N. B. 355—Miss Alice M. Grady.....	Rockdale.....	Richmond.....
N. B. 356—Miss E. S. Henderson.....	Canning.....	Kings.....
N. B. 357—Miss Nettie J. Hartling.....	Spanish Ship Bay.....	Guysboro.....
N. B. 358—Miss Miriam Fox.....	Mid. Musquodoboit.....	Halifax.....
N. B. 359—Miss Lizzie Vine Hatfield.....	Gavelton.....	Yarmouth.....
N. B. 360—Miss Hilda Marion Vaughan.....	Martins Point.....	Lunenburg.....
N. B. 361—Miss Gladys B. Kennedy.....	Canning.....	Kings.....
N. B. 362—Miss Mabel L. Marshall.....	Bridgetown.....	Annapolis.....
N. B. 363—Miss Rachael I. McLean.....	Louisburg.....	Cape Breton.....
N. B. 364—Miss Katherine Martin.....	Sydney.....	Cape Breton.....
N. B. 365—Miss Lulu DeB. Zwicker.....	Bear River.....	Annapolis.....
N. B. 366—Mr. William J. McDonald.....	Frasers Mills.....	Antigonish.....
N. B. 367—Miss Christina Ross.....	Halifax.....	Halifax.....
N. B. 368—Miss Catherine MacDonald.....	Antigonish.....	Antigonish.....
N. B. 369—Miss Florence M. Ritchie.....	Annapolis Royal.....	Annapolis.....
N. B. 370—Miss Florence Wilson.....	Spanish Ship Bay.....	Guysboro.....
N. B. 371—Miss Hannah Pye.....	Halifax.....	Halifax.....
N. B. 372—Miss Maria I. G. Purney.....	Yarmouth.....	Yarmouth.....
N. B. 373—Miss Emma L. Chapman.....	Fort Lawrence.....	Cumberland.....
N. B. 374—Miss Glynn Saunders.....	Halifax.....	Halifax.....
N. B. 375—Miss Willah Creighton.....	Sylvester.....	Pictou.....
N. B. 376—Miss Lottie M. Brymer.....	Lower L'Ardoise.....	Richmond.....
N. B. 377—Sr. St. Margaret of the Cross.....	Antigonish.....	Antigonish.....
N. B. 378—Sr. St. M. Matilda.....	Antigonish.....	Antigonish.....
N. B. 379—Sr. St. Catherine.....	Pictou.....	Pictou.....
N. B. 380—Sr. St. Thomas of the Angles.....	Antigonish.....	Antigonish.....
N. B. 381—Sr. St. Alexander.....	Sydney Mines.....	Cape Breton.....
N. B. 382—Sr. St. Zephryne.....	Mabou.....	Inverness.....
N. B. 383—Sr. St. Agnes of Bohemia.....	New Glasgow.....	Pictou.....
N. B. 384—Sr. St. M. Michael.....	New Waterford.....	Cape Breton.....
N. B. 385—Sr. St. M. Florence.....	Sydney.....	Cape Breton.....
N. B. 386—Sr. St. Mary of the Redeemer.....	Inverness.....	Inverness.....
N. B. 387—Sr. St. M. Paula.....	Sydney.....	Cape Breton.....
N. B. 388—Sr. St. Alexander of Cesarea.....	Sydney Mines.....	Cape Breton.....
N. B. 389—Sr. St. M. Stella.....	New Glasgow.....	Pictou.....

ANNUAL COURSE TO QUALIFY FOR PHYSICAL TRAINING CADRE.

Educational Institutions desiring to have one of their instructors qualified to give Physical Training to candidates for the teaching profession—to prepare them for examination for the Grade B Physical Training Certificate examination—should communicate their desire and nomination to the Superintendent of Education before the end of January next. Candidates should have their grades "B" and "A" Physical Training Certificates to be eligible. Provision can be made for only a few from each province.

The following is a copy of the more essential parts of the information communicated to the Superintendent last spring:

Sir:

I have the honor, by direction, to inform you that it is intended to hold an annual 8 weeks course to qualify for the Physical Training Cadre, Permanent and Non Permanent, at Ottawa, and the date suggested to commence the course is Tuesday, 3rd March, 1914.

It is the intention of this Department to utilize the services of those who obtain the certificate of the P. T. Cadre, Non-Permanent, at their local Headquarters as far as possible. Candidates you recommend to take this course must be available to give physical Training instruction at the Normal Schools in their own city or town when required, in order that you may always have a qualified instructor at each place where Normal School sessions are held.

Officers or Non-commissioned officers of Non-Permanent units, School Inspectors, School Teachers, Physical Directors and others whose services will be available to instruct for this Department at Normal School centres will be recommended by you to take the course.

In larger cities or towns where classes of 20 women school teachers are held, it is thought desirable to have a qualified lady instructor of the P. T. Cadre, Non-Permanent, and in cases of this sort, you are authorized to recommend the names of specially selected lady school teachers or lady directors of the Y. W. C. A. or other institutions, who would be available to instruct for this department at Normal School Centres.

Owing to this course requiring the full 8 weeks it is impossible to hold it during the summer holidays on account of the number of other courses going on that time.

The pay and allowances will be the same as last year, viz:—\$2.00 a day flat rate, and subsistence allowance—\$1.00 a day, making a total of \$3.00 a day. Transport will be issued to those authorized to take this course, with a subsistence allowance of \$3.50 a day for those from the West, and \$3.00 a day for those from the East, for a travelling period over 24 hours.

Arrangements will be made, if possible, for those who are authorized to take the course by Headquarters to find suitable accommodation in Ottawa, either at the Y. M. C. A., or Y. W. C. A., whose terms are about \$1.00 a day for board and lodging.

I am directed to request that you will please report, with as little delay as possible, how many you think are likely to take the course, from the Division or

District under your command, and submit the names of those you recommend to take the course, with the home address, and also the name of the Normal School centres at which it is suggested they would be available to instruct.

The following persons qualified for the Physical Training Cadre (Non-Permanent) at the course held at Ottawa, Ont., 3rd March to 25th April, 1914.

No. 75—Capt. J. W. Logan, 63rd Regt., Halifax.
No. 76—G. Creighton, Inspector for Halifax County.

Amendments of the School Law Passed Since the Consolidation of 1911.

Legislation of 1912.

(Passed the 3rd day of May).

Chapter 74.

Annuity of retiring teachers.

Be it enacted by the Governor, Council, and Assembly as follows:—

1. Section 127 of the Education Act is hereby repealed, and the following substituted:—

127. Teachers who have taught in the public schools of Nova Scotia for thirty-five years, or who have attained the age of sixty years, after thirty years of service, shall be entitled to retire with an annuity equal to the provincial aid granted to teachers of their respective classes of license; provided, however, that teachers of the academic class shall receive an annuity equal to double the average annual provincial aid they were regularly entitled to draw during the last ten years of their service; but every academic teacher who has served as inspector of schools shall be entitled to receive as an additional annuity after retirement \$20.00 for each year of inspectorial service, and everyone who has also been for at least fifteen years the principal of the schools of the section and in receipt of an average salary of at least one thousand dollars during the last five years of his or her service, shall receive an additional annuity of eighty dollars; but no teacher's annuity under this Act shall exceed six hundred dollars.

Legislation of 1913.

(Passed the 13th day of May).

Chapter 49.

Sub-section added to Section 81. Chapter 2 of 1911.

Be it enacted by the Governor, Council, and Assembly, as follows:—

1. Section 81 of Chapter 2 of the Acts of 1911, "The Education Act," is amended by adding thereto the following sub-section:

(k) and also any sum which may be necessary to secure the proper tuition of all the pupils of the section in the school of an adjoining or other sections, if the payment of such tuition should be deemed desirable by the ratepayers and approved by the Inspector, in lieu of supporting a local school.

Legislation of 1914.

(Passed the 14th day of May).

Chapter 22.

1 and 2. Sections 4 and 5 of Chapter 53, R. S., 1900, as contained in Chapter 20 of the Acts of 1909, were amended on the 14th day of May, as indicated by the words in italics below:—

4. For every deaf or deaf mute person received into the Institution of the Deaf at Halifax, under an order from the warden of a municipality, or under an order from the mayor of an incorporated town which contributes to the municipal school fund, and educated and boarded therein, the board of directors of the institution shall be entitled to receive from the provincial treasury the sum of one hundred *and twenty-five* dollars per annum, payable half-yearly, and also to receive annually the same sum, payable half-yearly, from the municipal school fund of such municipality. 1895, c. 1. s. 113, part.

5. For every deaf or deaf mute who is admitted into the Institution for the Deaf at Halifax, under an order from the mayor of a city or town, an allowance to the board of directors of the institution of one hundred *and twenty-five* dollars per annum shall be rated upon the inhabitants of such city or town, in case such city or town does not contribute to or draw from the

municipal school fund, and in such case such sum shall be paid to the directors for each such deaf or deaf mute person sent to the institution. And there shall be paid to the directors from the provincial treasury for each such deaf or deaf mute person for which such city or town contributes such allowance, the sum of one hundred *and twenty-five* dollars, in the manner provided in the next preceding section. 1895, c. 1, s. 113, part.

3. Section 1 of said Chapter 53, is amended by adding thereto the following sub-section:

(2) Where such deaf or deaf mute person has no such settlement within the Province, the parents or guardians of such person residing for at least one year in any city, town or municipality may apply to the Warden of the Municipality, or to the Mayor of such city or town, for an order for the admission of such person into such Institution, which order the Warden or Mayor shall grant under his hand and the corporate seal of the municipality, city or town, on being satisfied that such deaf or deaf mute person is between the ages above prescribed, and has no legal settlement within the Province.

Chapter 23.

1 and 2. Sections 3 and 4 of Chapter 54, R. S., 1900, as contained in Chapter 21 of the Acts of 1909, were amended on the 14th day of May, as indicated by the words in italics below:

3. For every blind person received into the Halifax School for the Blind under an order from the warden of a municipality, or under an order from the mayor of an incorporated town which contributes to the municipal school fund, and educated and boarded therein, the board of managers of such school shall be entitled to receive from the provincial treasury the sum of one hundred *and twenty-five* dollars per annum, payable half-yearly, and also to receive annually the same sum payable half-yearly, from the municipal school fund of such municipality. 1895, c. 1, s. 114, part.

4. For every blind person who is admitted into the Halifax School for the Blind, under an order from the mayor of a city or town, an allowance to the board of managers of the school of one hundred *and twenty-five* dollars per annum shall be rated upon the inhabitants of the said city or town in case such city or town does not contribute to or draw from the municipal school fund, and in such case such sum shall be paid to the ~~man-~~agers for each such blind person sent to the school, and there shall be paid to the managers from the provincial treasury for

each such blind person for which such city or town contributes such allowance the sum of one hundred *and twenty-five* dollars, in the manner provided in the next preceding section. 1895, c. 1, s. 114, part.

3. Section 1 of said Chapter 54, is amended by adding thereto the following sub-section:

(3) Where such blind person has no such settlement within the Province, the parents or guardians of such person residing for at least one year in any city, town or municipality within the Province, may apply to the Warden of such municipality or to the Mayor of such city or town, for an order for the admission of such person into such school, which order the Warden or Mayor shall grant under his hand and the corporate seal of such municipality, city or town, on being satisfied that such blind person is between the ages above prescribed and has no legal settlement within the Province.

Chapter 54.

Annuities to Inspectors and Normal College Teachers.

Be it enacted by the Governor, Council, and Assembly, as follows:

1. That the four sections, 133, 134, 135 and 136 of the Education Act (Chapter 2, Acts of 1911), be repealed and the following three sections be substituted in their place.

134. Every Inspector and Normal College teacher who has completed thirty years of service in either capacity shall be entitled on retiring at sixty-five years of age or upwards, to an annuity equal to one seventy-fifth of the annual salary of such Inspector or teacher at retirement for each year of such service, and that each two years of service as a teacher in the public schools before appointment as Inspector or Normal College teacher, shall count as one year in the aforesaid period of service qualifying for annuity. Such annuities shall be paid in semi-annual instalments. 1910, c. 12, s. 2.

135. Every Inspector and Normal College teacher who has not reached the age of sixty-five years, and who, in the opinion of the Council, is by reason of sickness or other permanent disability incapable of efficiently performing his duties and of otherwise earning a livelihood, shall, on recommendation of the Council, be entitled on retirement to a like annuity to that provided in the next preceding section.

136. No annuity payable to an Inspector or Normal College teacher under this Act shall in any case exceed \$600.00.

Chapter 55.

Amendment *re* Municipal School Fund.

Be it enacted by the Governor, Council, and Assembly, as follows:

1. Section 79 of Chapter 2 of the Acts of 1911 is amended by adding thereto the following sub-section:

(4) Where the Council of any Municipality have increased the Municipal School Fund, under the provisions of sub-section 5 of Section 76 of this Act, to an amount not less than 50c. for every inhabitant, every school section shall be entitled to participate therein at the rate of \$50.00 per year for every licensed teacher employed.

SCHOOL SECTIONS PLACED ON SECOND SCHEDULE.

FROM 1911 TO 1914.

(Supplementary to list in Manual of 1911, pp. 57 to 60).

Annapolis East.

No. 30.....Inglewood, (3 July. 1913)

Annapolis West.

No. 39.....Lake May, (13 Jan. 1914)

No. 48.....Beaconsfield, (8 Sept. 1914)

Antigonish.

No. 3.....Antigonish Harbor, (12 June. 1914)
No. 38.....Marydale, (29 Apr. 1913)

Argyle.

No. 33.....Rockingham, (12 June 1914)

Cape Breton.

- No. 14..... Blockhouse, (28 July, 1911)
 No. 41..... Ball's Bridge, (1 May, 1913)
 No. 98..... Irish Vale, (1 May, 1913)

All sections in the Municipality of Cape Breton, (Chap. 28, s. 33, 1913, passed 13 May)

Colchester South.

- No. 31..... Green's Creek, (14 Jun. 1912)

Colchester West.

- No. 8..... Bass River, (12 June. 1914)
 No. 16..... West Folly Mountain (21 May, 1912)

Cumberland.

- No. 47..... Lower River Hebert, (4 May, 1912)
 No. 87..... Lower Greenville, (3 July, 1913)

Hants West.

- No. 4..... Three Mile Plain, (19 Nov. 1913)

Inverness South.

- No. 67..... Church, (15 Apr. 1911)

Kings.

- No. 32..... Hall's Harbor, (29 Apr. 1913)
 No. 62..... Upper Church Street, (15 April 1911)

Pictou East.

- No. 6..... Glengarry, ((4 May, 1912)
 No. 54..... Broadway, (13 Jan. 1914)

Pictou West.

- No. 36..... Waterville, (31 July, 1914)
 No. 43..... Lovat, (29 Apr. 1913)
 No. 45..... Lower Green Hill, (4 May, 1912)
 No. 52..... Sundridge, (29 Apr. 1913)

Queens North.

- No. 4..... Albany New, (8 Sept. 1914)
 No. 6..... New Grafton, (18 July 1911)

Richmond.

- No. 6..... Martinique, (26 Mar. 1914)

Yarmouth.

- No. 25..... Brooklyn, (13 Jan. 1914)

MARCH ANNUAL SCHOOL MEETINGS.**FROM 1911 TO 1914.****C. P. I. REGULATION 51.**

(Supplementary to list in Manual of 1911, pp. 115 to 118).

Argyle.

- No. 9..... Lower Argyle, (13 Jan. 1914)
 No. 26..... Upper Belleville, (27, Jan. 1911)

Barrington.

- No. 11..... Hibbert Brook, (27 Feb. 1912)
 No. 12..... Oak Park, (27 Jan. 1911)
 No. 15..... Doctor's Cove, (27 Feb. 1912)
 No. 18..... Lower Ponds Harbor, (27 Jan. 1911)

Inverness North.

- No. 4..... Little River, (12 Feb. 1913)
 No. 6..... Prairie, (27 Feb. 1912)
 No. 7..... Cheticamp Chapel, (12 Feb. 1913)

Inverness South.

- No. 20..... West Mabou Harbor, (13 Jan. 1914)
 No. 43..... Queensville, (13 Jan. 1914)

Shelburne.

- No. 34..... Gunning Cove, (12 Feb. 1913)

REGULATIONS OF COUNCIL OF PUBLIC INSTRUCTION.

91. Rural Science Schools.

(1) The Regulations of the Council of Public Instruction referring to Rural Science education under the authority of Sections 5 (16, 17, & 18) and 72 of the Education Act, shall henceforward be construed to govern the appropriation of money granted by the Department of Agriculture of the Dominion of Canada in aid of elementary agricultural education in the province of Nova Scotia.

(2) A Director of Rural Science schools shall be appointed to develop, direct, inspect, and report upon the schools qualifying for such aid to the Superintendent of Education.

(3) The Director shall also be one of the Instructors in the Normal Rural Science Training School for teachers, which shall be conducted in affiliation with the Provincial Normal and Agricultural Colleges, and shall mutually co-operate with the Inspectors of Schools in every effective manner convenient, or as directed by the Council of Public Instruction.

(4) The funds received from the Dominion Department of Agriculture shall be applied to the training of qualified teachers for rural science schools, to the development and subsidizing of these schools with gardens and libraries for effective instruction, to the payment of the salaries of the Director and of the Dean of the Rural Science Teachers' Training School and to the minimum expenses of teachers in special training for these schools.

(5) The Rural Science Training School, Truro, has been organized for the purpose of improving the qualifications of teachers of elementary science in its application to the common school and especially to the rural school as a diffuser of agricultural knowledge and efficiency among the young people of rural districts. The curriculum of studies is pursued at the Provincial Normal and Agricultural Colleges thru one, two, or three terms of about four weeks each; and, at successive stages in the completion of the same, the student may be granted a certificate qualifying him for a special grant. On the completion of the course, the candidate is granted a Rural Science diploma qualifying for the highest special grants to Rural Science teachers.

The following arrangements however, are made for a continuous course of training for Normal students leading to a Rural Science diploma. Graduate and undergraduate students of the "B" and "A" classes of the Normal College, possessed of exceptional general ability, of previous knowledge of the natural sciences and of aptitude for science teaching, may at the beginning of April enrol as candidates for the Rural Science diploma as well as for the diploma of the Normal Col-

lege. Such undergraduate candidates are released from their regular studies in the Normal College and are permitted to devote themselves to the work of the Rural Science School, remaining in attendance until the closing of its classes in August, at which time they may hope to be awarded the full diploma in Rural Science.

The teaching staff comprises the several science-teachers of the Provincial Normal and Agricultural Colleges; and the laboratories and other equipments of the two provincial institutions at Truro are placed at the disposal of the faculty and students.

Tuition is free. Railways grant single-fare tickets on the "Standard Certificate" plan, and students who have done satisfactory work in at least two scientific subjects are recouped the amount of their actual travelling expenses.

(6) Application for admission to the courses leading to a Rural Science diploma will be received from Superior First, First, and Second rank graduates of the Provincial Normal College, and from First and Second class teachers specially recommended to the Faculty of the Normal College by the Inspectors on the ground of effective work done in Nature teaching. Application must be received not later than June 30th; and all applications will be submitted to the Faculty for approval. Applicants not recommended by the Faculty will be notified not later than July 4th.

(7) Teachers, who have been regularly admitted to the Rural Science Training School and have satisfactorily completed during any session any one-third of the whole course, may be awarded aid, not to exceed fifteen dollars per annum, at the close of the school year following, provided the teacher's work, the character of the pupil's work on the school grounds or home garden, the school library and the general improvement of school conditions will enable the Director to recommend the extra grant as clearly merited by the teacher's success in advancing rural science education in a rural or specially determined school section.

(8) Teachers who hold a Rural Science diploma regularly awarded by the Rural Science Training School may be awarded aid, not to exceed \$25, \$50 or \$75 per annum; according as the Director reports the rural science work respectively as "fair," "good," or "superior," the conditions of which are as follows:

(a) For the rank "fair," qualifying for a \$25 grant per annum, the school house, grounds, apparatus and library must indicate creditable effort on the part of all concerned to do well the general and special work of the school. There should be proper facilities for the growth and germination of seeds, and for the study of plant life history. The school must have a garden or window boxes, or the pupils must cultivate plots in their gardens at home, of which plans on a uniform scale shall be kept in the school room to enable them to show from week to week

the progress of the home work. Nature lessons must be of special excellence and the library must have good nature-study books and interesting books on any possible local industries, such as the farm, the garden, the forest, etc. Where the Director deems it advisable he may recommend a small grant to teacher or trustees to help pay expenses of establishing or maintaining gardens.

(b) For the rank "good," qualifying for a \$50 grant per annum, the school and grounds must be well equipped and kept in good form. The school garden should be at least about one eighth of an acre with 4x10 feet plots for each pupil, in addition to a large general experimental plot, flowers and shrubbery; the rural school library at least of the five dollars grant standard, adapted generously to nature study and rural industry.

(c) For the rank "superior," qualifying for a \$75 grant there must be at least two teachers in the school, the equipment and up-keep of which must be superior in all respects. The school garden should be about a quarter of an acre with 4x10 feet plots for each pupil, with a large general experimental plot, flowers, shrubbery and trees; the rural school library at least of the ten dollar grant standard, generously adapted to rural science and industry.

If the two teachers have the rural science diploma the grant may be divided according to the work of each teacher, to be decided in case of doubt by the Director. Where the school ranks lower than "fair" the Director may recommend a lower grant—an appropriate fraction of the regular grant.

(9) The Director shall not recommend a school garden grant without clear evidence that the necessary outlay of heavy labor and fertilizers supplied outside of teachers and pupils is at least as great as the grant. The grounds must be entirely at the cost of the section. The labor of teachers and pupils are school duties. The grant for the school garden shall be paid after it is recommended by the Director, to the order of the "teacher and school secretary," thru the Superintendent of Education. The Director shall send a duplicate of recommendations and classifications made to the Superintendent to the Inspector of each school. Notice of competition for school garden and Rural Science grants must be given to the Director and Inspector at the opening of the school each year, and should be signed by the *Secretary* as well as the Teacher.

(10) Where a school club, or similar organization, approved by the Superintendent of Education and involving the

performance of agricultural or horticultural operations by the pupils under the supervision of the teacher, is established and conducted in accordance with the instructions of the Director, the teacher shall be entitled to a grant equal to that payable for the conducting of a school garden appropriate to such school. In lieu of a school garden grant to the section a grant may be made to any such organization on the recommendation of the Director, for the purchase of seeds, fertilizers, etc., and for promoting its efficiency; such a grant not to exceed the amount of the school garden grant payable to the section on account of a school garden appropriate to such school.

(11) A small shed for the garden tools, with a projection, glass-roofed, facing the sun to serve as a miniature hot-house for forcing plants in Spring, is an important equipment of a standard garden—a very cheap structure sufficing, especially for the "small" garden. The size, number and management of plots specified above are merely given as general directions when teachers and school boards have no other scheme which they deem superior. Any other arrangements approximating these conditions but demonstrating novel or special advantages or improvements, are not only allowable but will be specially commended after a successful test.

(12) If the teacher, an assistant or the secretary of the school board, record under oath the attendance of pupils during the holidays in weeding and observing the school garden, such time may be substituted equitably according to agreement with the inspector for an equivalent number of holidays during the winter or stormy weather of the school year following, or the "days attendance" may be added to that of the following half yearly "return."

(13) The course of study for the Rural Science diploma shall be as defined from year to year in the Rural Science Training School course of study, provided that on the recommendation of the Director and the Dean of the Rural Science faculty, supported by the Principals of the Agricultural and Normal Colleges, the Council of Public Instruction may authorize promptly thru the Superintendent any change likely to be of advantage to the general object in view.

PROGRAM OF STUDIES, RURAL SCIENCE SCHOOL.

Turbo, N. S., 8 July to 6 August, 1914.

Any changes for 1915 will be published in the April Journal.

(1) All candidates for Rural Science Diploma shall be required to complete satisfactorily the following courses: (a) Nature Study, one hour per week for one term, (b) Horticulture, three hours per week for one term, (c) Biology, three hours

per week for one term, (d) Botany, six hours per week for two terms, (e) Chemistry, one hour per week for two terms for those who have never studied Chemistry.

(2) Candidates shall elect as "majors" one subject from each of the groups A and B following.

A. Entomology; Chemistry.

B. Economic Zoology; Agriculture.

Each major course elected shall involve as a minimum six hours per week class and laboratory work for two terms.

(3) Candidates shall elect any two of the following as "minors" involving as a minimum two hours per week class and laboratory work for one term; (a) Bacteriology; (b) Brushwork and Cardboard Work; (c) Woodwork; (d) Mechanics; (e) Weather Work; (f) Geology and Soil Physics; (g) Birds; (h) Plant Diseases.

(4) Work done in the Normal College in the following courses will be credited to the Candidate for a Rural Science Diploma; (a) Brushwork and Cardboard Work (b) Woodwork; (c) Weather Work.

Note.—No candidate may take more than four subjects each term without special permission of the Faculty.

Comments by the Director of Rural Science Schools.

About half of the Rural Science teachers have this year done very creditable work indeed. One-fourth did fairly good work, and the remainder are doing little better than the average teacher who has had no training for this work. A few are looking for the extra grant; but are not anxious to *earn* it.

A few excellent teachers thruout the Province are doing Nature work equal to that of the best of our Rural Science teachers. It is hoped that these teachers will see their way clear to qualify for the extra grants which they really deserve. Legally, they cannot claim such until they have attended the Summer Session at Truro.

As the number of well qualified teachers increases, the conditions under which grants will be paid must become more limited. Only passably good Nature work does not qualify for any extra grant; for Nature work is required for *all* teachers. This year was an experimental one. Next year, we shall know more definitely what to expect of teachers; and they will know more definitely what is expected of them.

It is not the teacher who does the most work herself who is worthy of the greatest grant. The one who can influence her pupils in such a way as to get them to *do* things is the teacher we want. Teachers who complain that they have not time for Nature work and gardening have missed the point. It is the children's spare time outside of school hours rather than the teacher's time during school hours that we want to utilize. Very little of the teacher's time is necessary to work up an enthusiasm among the children for out-door work. This work

will include gardening, poultry raising, collecting wild plants and insects—in fact a study of everything touching the child's daily life.

The regular Nature Study period, which is of course on all school time-tables, may be devoted to a study of material collected or to giving instruction about garden making. The teacher who is really alive will do this anyway. The Rural Science School is ready to help such teachers, and is glad to recognize their worth by allowing them an increased government grant.

Rural Science teachers are urged to read very carefully the qualifications required for "fair," "good" and "superior" classification. Notice that even for "fair" the schoolhouse, grounds, library, equipment, and nature teaching are all considered.

Before the Rural Science movement can reach its highest efficiency something must be done to bring students back to the summer session at Truro, more than the two summers now required of them. During a session here, they acquire an enthusiasm that carries them well thru the following year. A year or two later, however, this enthusiasm declines unless fed by something more inspiring than the routine of ordinary School work.

[It has been suggested that those ambitious enough to return to Truro for two summer sessions after having obtained a Rural Science Diploma be given the equivalent of a higher grade of license; which would entitle them to an increased government grant no matter where or under what conditions they taught. The teacher who has thus spent four or five summers in Truro is certainly worth more than if she had been here only two sessions. Her enthusiasm will have become chronic.

This scheme, moreover, would encourage teachers to remain in the profession.

Personally, I am strongly in favor of a regulation asking all those who obtained a Rural Science Diploma before 1914 to re-qualify].

It was feared by some that the cutting down of the Rural Science grants last April would lessen the attendance at Truro. I am glad to say, however, that 1914 was the best session yet—both in numbers and in quality of work done. This proves that students do not come simply for the money that is in it. They have not asked for more money!

Possibly, it is not out of place here to mention school children's exhibitions. Not only Rural Science teachers but a few other progressive teachers have held exhibitions this fall, or have sent good exhibits to the County Exhibitions. The time honored writing and drawing are ceasing to be the only thing a school can exhibit. The vegetables, flowers, cooking and sewing that school children have exhibited this year have certainly done credit to those concerned.

Several clergymen, seeing that their teachers were not taking hold of this work, have conducted very successful school

Fairs. We are glad to see our teachers have such powerful leaders and assistants as these men must surely be.

These Exhibitions are doing more to bring teachers and pupils together, and to bring parents in touch with the schools than any other school activity.

Rural Science Grants Recommended for

Half Year Ending July 31, 1914.

	Total.
Halifax County Inspector Creighton.	
Mabel Moseley, Dartmouth..... \$30	
Geo. M. Huggins, Richmond School, Halifax..... 30	
	\$ 60.00

Lunenburg and Queens..... Inspector MacIntosh.

Pearl Kedy, Mahone Bay.....	30
Merna Franke, North Brookfield.....	30
Laliah Mauzar, Port Medway.....	30
Mary P. Wentzell, Riverport.....	15
Ralph H. Wetmore, Milton.....	15
Annie J. McLeod, Lunenburg.....	15
Alice Veinotte, Mahone Bay.....	15
Morris O. Maxner, Mahone Bay.....	10
	160.00

Shelburne and Yarmouth..... Inspector Bruce.

Mildred McMurtry, South Ohio.....	30
Agnes Moses, South Ohio.....	15
Crandall Nodwell, Lr. Wood's Harbor.....	15
Kathleen Farrell, Pleasant Valley.....	15
Emily W. Cameron, Hebron.....	15
	90.00

Digby and Annapolis..... Inspector Morse.

B. S. Banks, Lawrencetown.....	45
W. E. Banks, Round Hill.....	30
N. W. Hogg, Digby.....	30
	105.00

Kings and Hants..... Inspector Robinson.

A. E. McCormick, Canning.....	30
Estelle McKenzie, Upper Selma.....	30
Mabel Charlton, Auburn.....	15
Winnie Caldwell, Summerville.....	10
Katherine Dawson, Three Mile Plains.....	10
Eva McKay, South Maitland.....	10
	105.00

Cumberland County..... Inspector Craig.

Ellen A. O'Regan, Parrsboro.....	45
Winnifred Lavers, Amherst.....	30
Leonia McMillan, Amherst.....	30
F. G. Morehouse, Amherst.....	30

	Total
Leon L. Nichols, Amherst.....	15
Grace Brownell, Amherst.....	15
Harold Fitch, River Hebert.....	30
Nellie Sinclair, River Hebert.....	30
Leslie Nickerson, Apple River.....	30
Effie Mott, West Brook.....	30
Dora Quinn, West Half-Way River.....	10
Rufus O'Brien, Thompson Station.....	15
	<u> </u> 310.00

Colchester County Inspector Campbell.

Marie Calder, Central Economy.....	\$30
William Doane, Bass River.....	30
Georgie Stevens, Bible Hill.....	30
Beatrice Roy, Brookfield.....	15
Stella Logan, Beaver Brook.....	15
	<u> </u> 120.00

Pictou County Inspector Armstrong.

Sadie Flynn, Thorburn.....	15
Jessie M. Grant, Hopewell.....	10
Elsie Dickson, Bridgeville.....	10
	<u> </u> 35 00

No. Inverness and Victoria Inspector MacKinnon.

Florence McLellan, Dunvegan.....	20
Annie McLellan, S. W. Margaree.....	20
John J. LeBlanc, Belle Cote.....	15
Annie M. McLeod, South Gut.....	30
Belle McLeod, Big Bras d'Or.....	15
Christena McKenzie, Upper Washabuck.....	15
	<u> </u> 115.00

Richmond and South Inverness Inspector MacNeil.

Florence McFadyn, S. S. River Denys.....	10
George Etienne, D'Escousse.....	10
	<u> </u> 20.00
	<u> </u> \$1120.00

222. COUNTY ACADEMY ENTRANCE EXAMINATION.

The regular mode of admission into county academies shall be by an entrance examination in the last week of the school term in June, *mainly on the subjects of Grade VIII*. There shall be six subjects of examination as follows, the questions being sent out from the education office:—(1) *Reading*—to be tested by the examiners on the Grade VIII reading (*First series for 1915*). *Music*; Candidates known from individual or class exercises, or from reliable certificates, to be able to sing, especially when they have a practical acquaintance with any system of musical notation, may receive an extra mark as a bonus under this head at the option of the examiner, providing the *Reading* is passable. (2) *Language*. (3) *Drawing and Book-keeping*. (4) *Geography and History*—especially the Geography of Asia, Africa, Oceania, in detail with a review of Canada and *History of Canada* as in Hay or Calkin. (5) *General Knowledge* including (a) The five families, Crowfoot, Rose, Heath, Violet and Lily; with the important native trees, and the common weeds and insects injurious to agriculture. (b) The common rocks and minerals of Nova Scotia. (c) A few of the common birds. (d) *Health Readers*. (*Mechanic or Domestic or Rural Science, or Music as in Regulations, and Physical Training*). (6). *Mathematics*.

For a pass, 60% will henceforward be required on the English and Arithmetic. Dictation of memorized literature and correct writing of a list of commonly misspelled words will be required.

SPECIAL PRESCRIPTIONS FOR HIGH SCHOOL GRADES.

223. HIGH SCHOOL PROMOTIONS.

(1) Description by drawing as well as by writing may be required in any question and should always be used when brevity or clearness may be gained.

(2) Generally the "High School Pass" in all grades shall be an average of 50% with no mark below 30% on a group of six subjects for grades IX, X and XI; and a group of nine papers with no subject below 30% (in the case of two papers an average of 30%) for grade XII.

(3) Generally the "Teachers' Pass" shall be an average of 60% on a group of six subjects in grades IX, X and XI; and on a group of nine papers for grade XII, with no subject below 40% (in the case of two papers an average of 40%). 50% however must be made on *English* in each grade for a "Teachers' Pass."

(4) Candidates may write on more than the *six* subjects or *nine* papers indicated in (2) and (3). In such cases the "pass" shall be determined by the group including the *highest* six subjects or the minimum group of subjects, as the case may be. A "pass" requires the fulfilment of all conditions specified in special regulations which refer to it elsewhere, as well as the general regulations above.

(5) Two hours shall be given at examination for each paper which shall contain eight questions.

(6) When a candidate wishes to raise a "High School Pass" to a "Teachers' Pass," he shall be required to make an average of at least 60% on each subject not previously up to *this* standard. That is, a "Teachers' Pass" by partial examinations will require at least sixty per cent. on every subject. This can be necessary only when a candidate is not writing for higher grade, and therefore all such supplementaries can be taken on the papers of the regular examination.

(7) The "High School Pass" admits to the corresponding class in the Provincial Normal College, whose faculty can raise it to the "Teachers' Pass" on evidence of improved scholarship without which the Normal diploma cannot be awarded.

(8) Candidates for Grade XII certificates (High School Pass) who fail on account of being too low in not more than two subjects, but who have made the High School average pass on the other subjects and 50% on English, shall have the privilege of completing the *pass* at a subsequent examination by making at least 50% on each of the nine papers not previously up to *this* standard and 60% on English.

(9) Candidates for Grade XII certificates (High School Pass) who fail on account of being too low in not more than two subjects, but who have made a high school average pass on the other subjects and 50% on English, shall have the privilege of completing the *teachers' pass* at a subsequent examination by making at least 65% on English, and 60% on each of the nine papers not previously up to *this* standard.

(10) From one to three points may be added by the examiner for specially good writing. Bad writers have no right to be admitted to an examination except on certificate of physical defect, and if examined, the papers are subject to a deduction of marks. One point shall be deducted for every mis-spelled word.

(11) The High School subjects to be taught in a rural, or incompletely graded high school, shall be determined by the school board in agreement with the principal, with an appeal to the Inspector and from him to the Council, in case of disagreement or dissatisfaction.

(12) Any subject deemed to be of importance in any community may be put on the program of a school by the school board, with the consent of the Education Department.

(13) No school is advised to undertake the work of Grade XII with less than a staff of four regularly employed high school teachers.

(14) A candidate who has taken Latin and no French in Grade IX, may take the IX French paper instead of the regular one in Grade X and the X French paper in Grade XI, provided a 60 or 50 per cent. mark is made respectively for a Teachers' or a High School pass in each case. But the substitution of a lower grade work for that of a higher will be allowed under no other conditions than specified above. The candidate should state this fact in his application for examination as well as in his final examination declaration so as to allow of its verification.

(15) Teachers are required to make themselves acquainted with the probable future requirements of pupils by consultation with them and their parents or guardians, before advising the selection of the optional subjects. Those who are likely to attend the universities, etc., should select the subjects required for matriculation. The same policy will apply to other vocations.

"High School students who look forward to teaching and who have in view their professional preparation at the Normal College should, as far as possible, prepare themselves in the mathematics and natural sciences of the high school grades. Postponement of the study of these branches till the Normal College period places a candidate at a serious disadvantage not only in seeking the diploma of the Normal College, but, later, as a teacher in the public school." *Reg. IV. Nor. Coll.*

"Candidates for a Domestic Science Diploma must hold a class B License or a High School certificate of grade XI, with a teachers' pass in the science subjects of grades IX, X, XI, or their equivalents." *Reg. 261 (b) C. F. I.*

("The Advisory Board recommends that every high school pupil take at least one foreign language during each year of the high school course; and where more than one foreign language is taken, the Board recommends that one of these languages be Latin. The Board considers that a knowledge of Latin and another foreign language by all teachers is highly desirable.)"

224.—HIGH SCHOOL PROGRAM.

(Note.)—The prices given below are taken from the publisher's price list).

Grade IX.

(English and any other *five* subjects imperative).

1. **English:**—(a) **Literature:**—Dickens' *Christmas Carol* by Van Every (MacMillan, Toronto, limp cloth, 15 cents), and Scott's *Lay of the Last Minstrel* by Saul (MacMillan, Toronto, limp cloth, 15 cents); with critical study, word analysis, prosody and recitations. English Composition as in

Sykes to page 101 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.

[From August 1915: "The Ontario High School Reader" by Marty (Canada Pub. Co., Toronto, 40 cents) to the end of page 168, including the introductory chapter on the "Principles of Reading," with critical study, word analysis, prosody and recitations. English Composition as in "Ontario High School English Composition" (Copp, Clark, 18 cents), with essays, abstracts and general correspondence so as to develop the power of fluent and correct expression in writing].

(b) As in **Grammar** (except notes and appendix) with easy exercises in parsing and analysis.

2. **Latin:**—As in *Ontario High School Latin Book* by Robertson and Carruthers (The Educational Book Co., Toronto, 60 cents), to end of Lesson XLII page 152, omitting the (B) exercises.

[The Roman (phonetic) pronunciation of Latin is to be used. Great care should be taken from the very beginning to teach the student to pronounce accurately giving attention both to quantity and accent, and to read the Latin fluently and intelligently. The various word-lists throughout the book should be thoroughly mastered with a view to the acquiring of a good working vocabulary. Recitation of memorized passages and conversation should be practised in every foreign language studied].

3. **French:**—Bertenshaw's *Grammar*, Part 1, and *First Reader* to page 56 (each 1/-, Longmans).

[From August 1915: As in the "Ontario High School French Grammar" by Fraser and Squair, Lessons I to XXX inclusive (Copp Clark, Toronto, 60 cents). First Reader (Longman's, 1/6), Lessons 1 to 30 inclusive].

4. **Geography:**—Physical and Astronomical, General Geography of continents and British Empire in detail as in Calkin's *Advanced*.

5. **Arithmetic:**—As in the *Academic* to page 63.

6. **Algebra:**—As in Hall and Knight's *Elementary* to end of Chapter XVI.

7. **Drawing:**—(a) As in Morton's *Mechanical Drawing*, with the construction of the figures in Euclid, Book 1.

(b) *High School Drawing Course*, No. 1, or an equivalent; with the model and object drawing and *Manual Training*, No. 2.

8. **Science:**—Botany (5Q.). *Beginners' Botany* and the study of the Wild Plants of the Phenological Observations, with the more common ferns in detail. (*Spotton's Botany* contains the most concise flora yet published for the use of students).

Physics (3 Q.). As in Primer or equivalent (winter months). Text to be used only as an aid to the study of the subject.

Grade X.

(English and any other *five* subjects imperative).

1. English:—(a) Same subjects as in previous grade, but more advanced scholarship required. 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. For outside reading and theme writing: Dickens' *Tale of Two Cities* (Longmans, 30 cents).

(b) As in **Grammar**—Text book complete.

[From August 1915: (a) Same subjects as in previous grade, but more advanced scholarship required. 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.

For outside reading and theme writing: Eliot's "Silas Marner", edited by Herrick (Longmans, 25 cents)].

2. Latin:—As in Collar and Daniell's *First Latin Book* complete and "Caesar's Invasion of Britain" by Welch and Duffield.

[For 1915-16: As in Ontario High School Latin Book, complete from Lesson XLIII, omitting the B and C exercises].

[The Roman (phonetic) pronunciation of Latin is to be used. Great care should be taken from the very beginning to teach the student to pronounce accurately, giving attention both to quantity and accent, and to read the Latin fluently and intelligently. The various word-lists throughout the book should be thoroughly mastered with a view to the acquiring of a good working vocabulary. Recitation of memorized passages and conversation should be practised in every foreign language studied].

3. Greek:—As in White's *First Greek Book*, lessons 1 to end of XL.

4. French:—Bertenshaw's *Grammar*, Part II, (Longmans, 1/-) and Souvestre's "Le Chevrier de Lorraine."

[From August 1915: As in "Ontario High School French Grammar," Lessons XXXI to LX inclusive, with a review of the preceding lessons. First Reader complete, including the section on "Conversation."]

Note—Souvestre's "Le Chevrier de Lorraine" will not be prescribed after the year ending 1915].

5. German:—As in Joynes-Meissner's *Grammar*, first 25 exercises, with Buchheim's *Modern German Reader*, Part 1., first division only.

6. History:—Review of British History as in "*Outlines of British History*," and oral lessons by teachers based on "*Canadian Civics*."

[From August 1915: As in the "Ontario High School History of England" by Wrong (Macmillan Co., Toronto, 65 cents), from Chapter IX to the end of the book, but the provincial examination questions shall be confined to this part of the History only, but the whole book is to be read by the pupils in class; and oral lessons by teachers based on "Canadian Civics."]

7. **Chemistry:**—Inorganic, as in Waddell.
8. **Arithmetic:**—Text book complete.
9. **Algebra:**—As in Hall & Knight's *Elementary* to end of Chapter XXVII.
10. **Geometry:**—Hall & Stevens' *School Geometry*, Part I.

Grade XI.

(English and any other *five* subjects imperative).

1. **English:**—History of English Literature as in Meiklejohn. Tennyson's *Princess* (Longmans, 25 cents); and Shakespeare's *Julius Caesar* (Longmans, 25 cents). For outside reading and theme writing; Goldsmith's *Vicar of Wakefield* (Longmans, 25 cents).

[From August 1915: Tennyson's *Princess* will be replaced by Macaulay's *Life of Samuel Johnson*, edited by Buehler, (Longmans, 25 cents).]

2. **Latin:**—Grammar and easy composition partly based on prose author read.

(a) Caesar's *De Bell. Gall.*, Book 1, (b) Vergil's *Aeneid*, Book 1; with grammatical and critical questions. (c) *First Exercises in Latin Prose Composition* by Wells (Geo. Bell & Sons, London). (d) A thoro review of the accidente and syntax of the previous Grades IX and X.

[A knowledge of the elements of prosody sufficient for the scansion of the dactylic hexameter should be imparted by the teacher. The student should be taught to scan easily and accurately with attention to the meaning as well as the metrical form of the verse; and a few short passages of the *Aeneid* should be memorized, such for example, as lines 148-153, 198-9, 201-3, 210, 462, 574, 630.]

3. **Greek:**—Grammar and easy composition based partly on author read; and White's *First Greek Book* to end of Chapter LIX. Xenophon's *Anabasis*, Book 1, with grammatical and critical questions.

4. **French:**—Berthon's *Specimens of Modern French Prose*, omitting IV, VI, IX and X; and *A Travers le Canada* (*Quatrième Livre de Lecture*).

Ontario High School French Grammar, by Fraser and Squair, lessons I-LX (Copp, Clarke, Toronto, 60 cents).

[After August 1915: The "Ontario High School French Grammar" by Fraser and Squair, complete. Berthon's "Specimens of Modern French Prose" omitting Chapters IV, VI, [IX and X].]

5. **German**:—As in Joynes-Meissner to lesson 44, with Buchheim's *Modern Reader*, Part 1, complete. Review of Grade X German.

6. **History**:—Myers' *A Short History of Ancient Times* (Ginn, Boston, \$1.10).

7. **Physics**:—*Ontario High School Physics*, Parts I, II, III, IV, and VI, (Copp, Clarke, Toronto 90 cents). The Laboratory Manual, 35 cents, in the teachers' hands only.

8. **Practical Mathematics**:—To be known as *Trigonometry and Mensuration*. As in Murray's *Essentials of Trigonometry and Mensuration*, excepting Chapter XI.

9. **Algebra**:—As in Hall & Knight's *Elementary Algebra* to end of Chapter XL, *except* Chapter XXIX to end of XXIXd.

10. **Geometry**:—Hall and Stevens' *School Geometry*, Parts II, III, and IV, omitting pages 207 to 219.

Grade XII.

(Leaving Examination).

[Nine papers out of fifteen on the following twelve subjects constitute a full course. The following subjects are imperative:—English, two foreign languages, one mathematical and one scientific subject; except that those who take both Latin and Greek may omit the scientific subject and those who make an average of 70 (Teachers' Pass) or 60 (H. S. pass) on English, may omit foreign languages].

1. **English** (Two Papers)—(a) Lounsbury's *English Language* (Bell, London, 5/); or Bradley's *The Making of English* (Macmillan, Toronto, \$1.00). History of English Literature as in Gwynn's *Masters of English Literature* (Macmillan, Toronto, 90 cents).

(b) Shakespeare's *Merchant of Venice*, with an historical and critical study of the play, (Longmans, 25 cents); Palgrave's *Golden Treasury*, Book 11, complete, by Bates, (Longmans, 25 cents); and Burke's *Speech on Conciliation with America* (Longmans, 25 cents).

[For 1915, Palgrave will be replaced by Milton's *Paradise Lost*; Books I and II, Edited by Hale (Longmans, 40 cents)].

With the following books for outside reading and theme writing:—Stevenson's *Master of Ballantrae* (Macmillan, 25 cents); Jeffries' *Longer Narrative Poems* (Macmillan, 15 cents); Carlyle's *Essay on Burns* (Longmans, 25 cents).

2. Latin (Two papers):—(a) Bradley's Arnold's Latin Prose Composition to end of exercise XXII. Sight Translation. Bennett's Latin Grammar or equivalents.

[Besides a careful review of the accident as given in the grammar and the due consideration of all the ordinary principles of syntax as they are met with in the texts which are read, it is suggested that some special attention and systematic study be given to the following: The expression of wishes; commands and prohibitions; questions, single and double, direct and indirect; final clauses and other ways of expressing purpose; consecutive clauses; causal clauses; conditional clauses; independent uses of the subjunctive; the main principles of the indirect discourse].

(b) Caesar's *De Bello Gallico*, Books II, III and IV, Vergil's *Aeneid*, Books II and III; with questions on grammar and subject matter.

3. Greek (Two papers):—(a) White's *First Greek Book*, complete and reviewed. Sight Translation; Easy Composition partly based on the prose author read.

(b) Xenophon's *Anabasis*, Books II, III and IV with questions in grammar and subject matter.

4. French:—Sandeau's *Sacs et Parchemins* by Pellissier (Macmillan, Toronto, 50 cents); Corneille's *Polyecute* by Brauholtz (Pitt Press Series, 2/); Angier & Sandeau's *Le Gendre de M. Poirier* by Preston (Blackie & Son, 0/8); with questions on grammar and composition as in Fraser and Squair's *Ontario High School French Grammar* complete.

5. German:—Buchheim's *Modern German Reader*, Part 11 to end of selection 10, second division; and Schiller's *Wilhelm Tell*, Acts I, II, III and IV, edited by Carruth (Macmillan, 60 cents). *Grammar and Composition* as in Joynes-Meissner.

6. Algebra:—As in Hall & Knight's *Senior Matriculation Algebra* (Macmillan, 90 cents). (A reprint of the first 19 chapters of the old and larger text).

7. Geometry:—Hall & Stevens' *School Geometry*, the whole book—six parts.

8. Trigonometry:—(a) *Plane* as in Murray's *Plane and Spherical*. (b) *Spherical* as in Murray's *Plane and Spherical*, Chapters I, II III and IV.

9. Physics:—As in *Ontario High School Physics* complete and *Laboratory Manual*.

10. **Botany**:—As in Bergen and Davis' *Principles of Botany*.

11. **Chemistry**:—As in Smith's *General Chemistry for Colleges* to the end of Chapter XXXII.

12. **History**:—Myers' *A Short History of Medieval and Modern Times* (Ginn, Boston, \$1.10). The two volumes for grades XI and XII bound in one volume, \$1.50.

COMMERCIAL COURSE.

Authorized for the Halifax County Academy.

The commercial course is regarded as a fourth year course of the High School. Students entering it have a Grade XI certificate and have made at least 60 per cent. in English of Grade XI, Arithmetic of Grade X, and Geography of Grade IX. Such students can complete the course in one year. Those having lower attainments may enter the course provided there is accommodation. They cannot, as a rule, graduate in one year.

	Periods or Sessions per Week.	Pass Mark.
Double Entry Bookkeeping..(Kaulback & Schurman's)	2 sessions.....	60 p. c.
Commerical Correspondence.(E. Werner's)	1 period.....	60 p. c.
Commercial Law	1 period.....	60 p. c.
Penmanship.....(Wm. H. Anger's)	2 periods.....	75 p. c.
Shorthand.....(Isaac Pitman's)	5 periods{.....	75 p. c. and 100 words per minute.
Typewriting.....(A. J. Barnes')	10 periods{.....	Tabular, 75 p. c. Speed, 35 words per min.
Political Economy	(Jevon's Primer—Fawcett's for reference)	1 session .....60 p. c.

[A period is 45 minutes, a session at least one hour].

232. TEXT BOOKS FOR PUBLIC SCHOOLS.

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.

Instructors and teachers are reminded—

- (1) That the course of study for common school 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.

(3) Under section 81 (e) of the Education Act, school sections can vote money for the purchase of prescribed school books, and school trustees are free to arrange to obtain them at wholesale rates from publishers, or with the regular trade discounts from booksellers, and to arrange to distribute them at *cost*, at *reduced price*, or *free* to all pupils of their school, or to pupils who cannot afford to buy them.

(4) For the full information of school boards, the regular (a) *retail* price, and (b) *dozen lot cash* price of each is given according to the trade usages followed by the leading book dealers, Halifax. The following list gives merely in a general way the price of the book when bought (a) singly and (b) in small lots. The terms in detail can be obtained from the dealer.

(5) Publisher's Price of Books for Common School Grades.

	Per one	Per dozen
Acadian Reader No. 1, Part 1 (Nelson, Edinburgh) . . . . .	.07	.63
Acadian Reader No. 1, Part 11 (Nelson, Edinburgh) . . . . .	.07	1.80
Acadian Reader No. 1, Complete (Nelson, Edinburgh) . . . . .	.20	2.70
Acadian Reader No. 2, Complete (Nelson, Edinburgh) . . . . .	.30	3.15
Acadian Reader, No. 3, Complete (Nelson, Edinburgh) . . . . .	.35	3.60
Acadian Reader, No. 4, Complete (Nelson, Edinburgh) . . . . .	.40	4.44
Nova Scotia Reader No. 1 (Morang, Toronto) . . . . .	.15	1.92
Nova Scotia Reader No. 2 (Morang, Toronto) . . . . .	.20	2.40
Nova Scotia Reader No. 3 (Morang, Toronto) . . . . .	.25	2.25
Nova Scotia Reader No. 4 (Nelson, Edinburgh) . . . . .	.25	2.70
Nova Scotia Reader No. 5 (Nelson, Edinburgh) . . . . .	.30	2.70
Nova Scotia Reader No. 6 (Nelson, Edinburgh) . . . . .	.30	1.83
Reading for VII and VIII [Series 1] . . . . .	.19	
Ontario Readers (From August 1915) per set of five . . . . .	.49	2.21
Lessons in English [Grammar and Composition] until August 1916 . . . . .	.23	1.44
Ontario Public School Composition (Copp, Clark Co.), from Aug 1916 . . . . .	.15	2.25
History of Canada [Calkin's Brief] (MacKinlay) . . . . .	.25	2.04
History of Canada [Hay's] (Copp, Clark) . . . . .	.20	1.44
Brief History of England (Nelson) . . . . .	.15	5.40
Geography [Calkin's Junior] (MacKinlay) . . . . .	.60	

Royal Crown Copy Books, (Nelson).....	.03	.29
Prang's Drawing Books (Prang's, New York).....	.12	1.16
Augsburg's Drawing Books (Educational Book Co., Boston).....	.12	1.16
Ontario School Hygiene (Copp, Clark, Toronto).....	.20	1.92
Common School Arithmetic (Simpson, Toronto).....	.18	1.85

(6) Publisher's Price of Books for High School Grades.

Nova Scotia English Grammar (MacKinlay).....	.23	2.07
Ontario High School English Composition, (Copp, Clark Co., Toronto, 18 cents) from August 1915.....	18	1.73
Outlines of British History (MacKinlay).....	.35	3.36
Canadian Civics [N. S. Edition] (Copp, Clark, Toronto).....	.35	3.36
Geography [Calkin's Advanced] (MacKinlay).....	.90	8.64
Morton's Mechanical Drawing (Allen).....	.40	3.84
Collar & Daniell's Latin Book (Ginn & Co., U. S. A.).....	1.00	10.20
Ontario High School Latin Book.....	.60	5.76
Ontario High School French Grammar (Copp, Clark, Co., Toronto).....	.60	5.76
White's First Greek Book (Ginn & Co., U. S. A.).....	1.25	12.00
Waddell's Chemistry (Macmillan).....	.80	7.68
Bailey's Botany for Beginners (MacMillan).....	.50	5.60
Ontario High School Physics, (Copp, Clark, Co., Toronto).....	.90	8.62
Hall & Knight's Algebra (Macmillan).....	.75	6.75
Hall & Steven's School Geometry, I-VI (Macmillan).....	.85	7.20
Academic Arithmetic (Allen).....	.30	2.88
Common School Course of Study (Handbook for Teachers).....	.10	...
Manual of School Law, 1911.....	.25	...

Most of the other books used in the high school grades have their retail price specified in the high school program and the wholesale prices are generally in the same ratio as indicated above.

Books at Wholesale Prices.

(7) The school law of Nova Scotia enables school sections to assess themselves for their school books, and obtain them at wholesale prices. This is being done in many sections of the province, some of which supply the books free to the pupils. They can well be sold at cost; so that a school section which once voted the money, could have it recouped annually and thus without any more cost continue to supply books at wholesale cost forever.

The school trustees are the proper parties to take charge of the supply of books; for they are in continual and close touch with the school. They can allow those who desire to own their books to have them at wholesale prices; and the deserving indigent can be supplied free. Both oversight and economy can be easily maintained under the management of the local trustees.

NEW BOOKS.

List of Books received at Education Office since publication of the *Journal of Education*, April, 1914. The names of publishers are arranged in alphabetical order.

*Those marked with an Asterisk are suitable for School Libraries.

G. Bell and Sons, Limited, London, England.

- 117, *Poems by Gray and Cooper*, by S. E. Winbolt, 1914, p. p.
 $6\frac{1}{2} \times 4\frac{1}{4}$, 0/6.
- 6 $\frac{1}{2} \times 4\frac{1}{4}$, 0/6.
- 6 $\frac{1}{2} \times 4\frac{1}{4}$, 0/6.
- **Poems by Longfellow*, by S. E. Winbolt, 1914, p. p. 120,

Bunyan's Pilgrim's Progress, by S. E. Winbolt, 1914, p. p. 114, $6\frac{1}{2} \times 4\frac{1}{2}$, 0/6.

The Four French Conjugations, by Henrietta M. Arthur, 1914, p. p. 50, $7\frac{1}{4} \times 5$, 0/6.

A Book of Easy French Conversation, by Norman MacMunn, 1914, parts one and two, each p. p. 69, illustrating the MacMunn Differential Partnership Method, $7\frac{1}{4} \times 5$.

Olim, by E. Ryle, 1914, p. p. 58, $7\frac{1}{4} \times 5$. 1/.

Pons Tironum, by R. B. Appleton and W. H. S. Jones, 1914, $7\frac{1}{4} \times 5$.

Statics, Part I, by R. C. Faudry, 1914, p. p. 164, $7\frac{1}{4} \times 5$.

**The British Empire Beyond the Seas*, by M. I. Newbegin, 1914, p. p. 351, $7\frac{1}{2} \times 5$.

"Bell's Reading Books."

**The Settlers at Home*, by H. Martreian, 1914, p. p. 164, $7\frac{1}{4} \times 5$, 1/.

**The Tower of London*, by H. Ainsworth, 1914, p. p. 154, $7\frac{1}{4} \times 5$, 1/.

**The Last Days of Pompeii*, by Lord Lytton, p. p. 175, $7\frac{1}{4} \times 5$, 1/.

**Hereward the Wake*, by Chas. Kingsley, 1914, p. p. 182, $7\frac{1}{4} \times 5$, 1/.

Adam and Charles Black, London, England.

Black's Sentinel Readers, Book II, by E. E. Speight, illustrations in color, p. p. 140, $7\frac{1}{2} \times 5$, 1/.

Black's Supplementary Readers, Book I.—Tales from the Earthly Paradise, by W. J. Glover, 1913, $7\frac{1}{4} \times 5$, 0/6.

Visual Geography, Book I.—Land Forms, Environment, etc., by Agnes Nightingale, 1914, a pictorial method of teaching Introductory Geography, p. p. 23, for coloring, $9\frac{1}{4} \times 7$.

**How Other People Live*, by H. C. Barnard, 1914, illustrated in color, p. p. 64, $9\frac{3}{4}$ by $7\frac{1}{2}$, 1/6.

**Outlines of Physical Geography*, by H. C. Barnard, 1914, illustrated, p. p. 156, 7×5 , 1/6.

**The Americas*, by J. B. Reynolds, 1914, illustrated, p. p. 184, 7×5 , 1/4.

W. and R. Chambers, Limited, Edinburgh, Scotland.

Practical Concentric Arithmetic, Books IV and V, by W. Woodlawn, p. p. 64 and 72 respectively, each $7\frac{1}{4} \times 5$, each 0/4.

Masterman Ready by Marryat, in Standard Authors series, p. p. 392, $7\frac{1}{4} \times 5\frac{1}{4}$, 0/8.

**Westward Ho!* by Kingsley, in Supplementary Readers series, p. p. 252, 7x5.

Chambers Narrative Readers, Junior Standards, p. p. 48, 7x4 $\frac{3}{4}$, 0/2.

**Early Days in England*, by Wm. Hislop, 1914, a History Reader, illustrated in colours, p. p. 128, 7 $\frac{1}{4}$ x5 $\frac{1}{4}$.

A New Geometry for Schools, by Geo. Lawson, 1914, p. p. 260, 7 $\frac{1}{2}$ x5 $\frac{1}{4}$.

J. M. Dent and Sons, Limited, London, England.

The Child, by W. B. Drummond, p. p. 146, 6x4, 1/.

Pinocchio, by Carlo Lorenzini, p. p. 268, 7x4 $\frac{1}{2}$, 1/.

John Fletcher, "The Faithful Shepherdess," by F. W. Moorman, 1897, p. p. 129, 5 $\frac{1}{2}$ x4 $\frac{1}{4}$.

Beaumont and Fletcher, "The Knight of the Burning Pestle," by F. W. Moorman, 1914, p. p. 153, 5 $\frac{1}{2}$ x4 $\frac{1}{4}$.

Robert Browning, "Men and Women," by Israel Gollanz, p. p. 291, 6x4, 1/6.

St. Ives, by R. L. Stevenson, p. p. 328, 7x4 $\frac{1}{4}$, 1/.

**The Essays of Elia*, by Charles Lamb, p. p. 294, 7x4 $\frac{1}{4}$, 1/.

English Fairy Tales, by E. G. Rhys, (illustrations in colour) p. p. 128, 7 $\frac{1}{4}$ x5 $\frac{1}{4}$.

Shakespeare for Schools.—"The Merchant of Venice," by R. McWilliam, p. p. 166, with glossary and illustrations in colour 7 $\frac{1}{4}$ x5.

British Ballads, by Arthur Burrell, p. p. 124, 6 $\frac{1}{2}$ x4 $\frac{1}{2}$.

**Hawthorne's A Wonder Book*, by G. C. Dent, p. p. 117, 7x4 $\frac{1}{2}$, 0/6.

Everett and Company, Limited, London, England.

**John Ruskin*, "Time and Tide," in Everett's Library series, p. p. 160, 6 $\frac{1}{2}$ x4 $\frac{1}{4}$, 0/7.

**Alice in Wonderland*, by Lewis Carroll, in Everett's Library series, p. p. 156, 6 $\frac{1}{2}$ x4 $\frac{1}{2}$, 0/7.

George G. Harrap & Co., London, England.

**Alexander the Great*, by Ada Russell, 1914, p. p. 190, 7 $\frac{1}{2}$ x5.

**William the Silent*, by A. M. Miall, 1914, p. p. 190, 7 $\frac{1}{2}$ x5.

This England of Ours, by E. L. Elias, 1914, p. p. 128, 7 $\frac{1}{4}$ x5, 0/6.

William Heinemann, London, England.

7 $\frac{1}{2}$ x5. *A Common-sense Algebra*, by Asa Burmston, 1914, p. p. 141,

A Guide to the Chasevant Method of Musical Education, by Marion P. Gibb, p. p. 145, 8x6, illustrated.

Dr. Montessori's Own Handbook, p. p. 136, 8x6, 3/6.

French Translation and Composition, by Chaztor and Renault, p. p. 144, $7\frac{1}{2}\times 5\frac{1}{4}$.

McDougall's Educational Company, Limited, London and Edinburgh.

**The World. History correlated with Geography*, p. p. 380, $7\frac{1}{2}\times 5$, 2/, illustrated.

**McDougall's Concise English Dictionary*, limp cloth, round corners, pocket size, containing 15,000 words and phrases with meanings, etc., p. p. 224, $5\frac{1}{4}\times 4\frac{1}{4}$.

McLeod and Allen, Toronto, Ont.

Select Poems of Wordsworth and Tennyson, by O. J. Stevenson, 1914, p. p. 119, $7\frac{1}{4}\times 5$.

MacMillan and Company, Limited, London and Toronto.

Voyage en Greece, by Chateaubriand, 1911, p. p. 111, $7\times 4\frac{1}{4}$. 1/.

A First Book of English History, by F. J. C. Hearnshaw, 1914, p. p. 174, $7\times 4\frac{3}{4}$, illustrated.

Selections for Oral Reading, by C. M. Fuess, 1914, "From the Psalmist to Kipling,—Prose and Poetry," p. p. 326, $5\frac{3}{4}\times 4\frac{1}{2}$, 25 cents.

Oral Composition, by C. C. Ward, 1914, p. p. 412, $7\frac{1}{2}\times 5\frac{1}{4}$.

Oral English in Secondary Schools, by P. Smith, 1913, p. p. 358, $7\frac{1}{2}\times 5\frac{1}{4}$.

Primary Handwork, by Ella V. Dobbs, p. p. 124, $7\frac{1}{2}\times 5$, 15 cents.

Thos. Nelson & Sons, London and Edinburgh.

**The Black Diamond Reader*, by Henry Briggs, p. p. 247, 7×5 , 1/8.

George Philip and Son, London, England.

Surveying for Schools and Scouts, by W. A. Richardson, p. p. 101, $7\frac{1}{2}\times 5$, 1/6.

**Piers Plowman Histories, Junior Books VI and VII*, each p. p. 296, $8\times 5\frac{1}{2}$, 2/.

The Essentials of World Geography, by Unstead and Taylor, p. p. 248, $7\frac{1}{2}\times 5$, 2/.

AN IMPERIAL ANTHEM.

By the Hon. W. S. Fielding.

[Late Minister of Finance in the Dominion of Canada, and for many years Premier of Nova Scotia].

"God save our Gracious King,
Long live our noble King,
God save the King."
From Thee all blessings flow,
On him, Thy grace bestow,
Guard him from every foe.
God save the King.

His world-wide power bless,
May he always possess
Wisdom as wide;
Judgment, with clear insight,
Vision to see the light,
Courage to do the right,
Whate'er betide.

Send to his Council board
Statesmen in true accord
Serene and strong.
Give them a high ideal,
Fill them with sacred zeal,
To serve the Empire's weal
Keep them from wrong.

Grant us sweet peace, O Lord;
The ploughshare, not the sword,
We fain would wield;
If, thru man's lust for power,
Dark war clouds o'er us lower,
Be with us in that hour,
A strength and shield.

Not with a selfish aim,
Not to desire a claim.
Thruout the world;
But that its ensign bright,
May ever, in Thy sight,
Speak freedom, truth and right
Where'er unfurled.

Not Motherland alone,
Loyal to King and Throne,
Thy blessing craves;
Vast lands beyond the seas
Repeat the earnest pleas,
Where proudly in the breeze
His banner waves.

Great hosts of faithful ones,
Fair daughters and true sons.
Join in our prayer;
From center to earth's end,
At many shrines they bend,
In varied tongues commend
Him to Thy care.

In the broad world's affairs,
Thru all the fleeting years,
Since early time;
Tho' gainst strong foes arrayed,
Our England, undismayed,
A gallant part has played
In every clime.

O God! before Thee now,
With humble faith we bow,
And grateful heart;
Grant that until the last,
As in its glorious past,
This British Empire vast,
Play well its part.

[London Daily Chronicle, Sept. 1.]

Fair Mistress Canada.

Words and music by D. Soloan.



Fair Mistress Canada,
Thy garden grows,
Shamrock and Thistle,
Lily and Rose;
Soft breezes bear thee
Breath of the sea,
Fragrance of forest,
Orchard and lea.

The seasons bring thee
Winter and heith,
Summer and splendor,
Autum and welth.
Thy history telleth
Deeds manifold
Wrot for thy glory
In days of old.

Thy future holdeth
Toil and its meed,
Promis of greatness
In soul and deed.
Bloom then, while maple
In Canada blows,
Thistle and Shamrock,
Lily and Rose!

JUDGE WALLACE QUASHES CONVICTION IN SCHOOL TEACHER'S CASE.

HALIFAX, October 6—Judge Wallace today gave judgement quashing the conviction in the case in which a young school teacher, was fined \$10, in connection with the disciplining of a pupil. The judgment is as follows:

"This is an appeal from a conviction whereby a school teacher was fined ten dollars for alleged assault on a pupil. A practice prevailed among the pupils of throwing slate pencils at each other. The teacher warned the class that the next boy found throwing a pencil would have to stand up and face the class and have pencils thrown at him by the other boys. Subsequently the son of the complainant transgressed in this respect and the teacher sent him to the back of the room and he at first faced towards the class, and afterwards turned his back to the class.

About half a dozen pencils struck the boy, several of them on the head. The boy did not complain of any wounds or bruises and did not rub his head. It is lawful for a teacher to administer punishment and use force by way of correction towards a pupil, provided that such force is reasonable. In administering punishment a teacher should be governed as to the mode and severity of the punishment by the nature of the offence, and the age and size of the pupil. In this case a better mode of punishment might have been chosen by the teacher, but the punishment was moderate and there was no unreasonable force.

"Even if I had found that there had been an assault I would regard the assault as so trifling as not to merit any punishment of the teacher. (See section 783 of the code).

"The conviction will be quashed."

His Honor after delivering judgement said that his experience in the juvenile court had taught him that juvenile lawlessness was traceable in many instances to the fact that there was no disciplinary background in the home; and if some weak-minded parents had their way, there would be none in the schools. Some parents, stupidly believing that any kind of discipline is tyranny, encourage their children to refuse submission to discipline in the schools.

Recently it was his duty to impose substantial fines on parents who had aided their boys to escape from Halifax Reformatory. Sentimentalism which opposes punishment of juveniles is unwise and dangerous. Corporal punishment when deserved and prudently safeguarded should be encouraged in all the schools. Instead, of their being too much of it, there is too little of it in the schools and in the homes.

Lord C. Beresford on the Navy.

(8 May, 1909).

A significant speech on naval affairs, deprecating any panic over the present condition of the British Navy, was made by Lord Charles Beresford on May 8, 1909 at the luncheon given by the Lord Mayor of Liverpool to Lord Derby, the new Chancellor of the University, and the recipients of honorary degrees.

Lord Charles Beresford said: We have in the Army and the Navy lately realised that the education of our officers is not as good as it should be, and we are now commencing a new era, in which the educational problem is put first and foremost, and we are teaching those who are young how to carry out the very onerous, difficult and novel duties which they will have to perform in war.

I hope that, in the new-found educational institutions, those in authority will get the young people to read up history, and if they do so, they will find that, no matter how great a nation is, or how great the sunmit or power, influence, and wealth arrived at may be, if they neglect their defences they will be certain to fall.

Defence First.

We have lost to a great extent our old British method of looking at things in a calm and dignified attitude. We have on occasions well within memory, whena something not very grand or big has occurred, gone into a state of what I might call almost hysterics and on occasions of very grave importance such as the question of national defence we appear to sleep over it, to take it calmly and not look into it. That is a very serious state of affairs, and I put it down largely to the deterioration of our physique. I believe it would be very much to the interest of our country if the great educational centres would look into this question, teach the young generation that great nations are not emotional, and that they have always thought of their defences before anything else. Whatever we do for education, Tariff Reform, Free Trade, or other questions, on which there is heated argument, unless our defences are adequate, the whole thing will go to the wall.

The Old Order and the New.

There is a point in regard to education which has been brought very vividly to my mind. In the Navy, education has had a great moral effect. I came to Liverpool as a lad in 1863 with a squadron, and we were hospitably entertained by the city. We landed 4,000 men, I think, and I might say without exaggeration that not more than 300 went aboard sober after being ashore. Very large numbers of men could be seen lying about in the streets, if I might so describe it, "wrong side up with care." They were quite incapable and I think the police had some 1,500 who had all broken their leave.

They were all good men, but they were not properly educated, and had not the tone that education gives. I had the honor of bringing a large fleet to Liverpool two years ago and with their customary hospitality the people of Liverpool entertained the sailors. Some 3,000 men came ashore, and I think, with three exceptions, the fleet sailed with all the men on board. One or two, but very few, through meeting a friend, or through having a weak head were more or less under the influence of liquor. I was complimented by the chief magistrates on the excellent behaviour of the men.

The need of Temperance.

Both in the Army and the Navy this question of temperance is now uppermost. It is not now the fashion to get drunk. I put that down entirely to the influence of education. In my opinion the basis of everything is education.

That was in 1909. In 1914, the Minister of Militia of Canada, Kitchener, Roberts and French of England, and the Czar of Russia are conspicuous in the anti-alcoholic reform in the Army. In the United States the leading members of the Cabinet have had the distinction of being laughed at by the wine-bibing fools of Europe, who stand now condemned by those to whom society looks up for salvation, in a class near to the drunken soldiery of Germany, who disgrace modern civilization.

Prohibition in the war zone.

(Portland Me.), "Express."

Total prohibition rules the war zone. Kitchener has spoken against drink. Grand Duke Nicholas, backed by the Czar, has done likewise. The Russian ruler himself has issued an ukase closing all saloons and public drinking places throughout his entire dominions for the duration of the war. Germany put absolute prohibition into effect on the day war was declared. France has adopted restrictive measures. Norway, in order to protect her food supply, has forbidden the production of beer or spirits and also their sale.



JOURNAL OF EDUCATION.

OCTOBER, 1914.

OFFICIAL NOTICES.

The full number of teaching days in the half school year ending January 29th is 103; for the half school year to the end of June is 105. School year 208 teaching days.

Calendar 1914-15.

1914.		
Aug.	24	Regular Opening of Schools. First Quarter began.
Aug.	26	Interprovincial Education Convention opened.
Sept.	7	Labor Day (holiday).
Oct.	24	Provincial Normal College opened.
Nov.	12	Dominion Thanksgiving Day (holiday).
Dec.	9	Second Quarter of School term begins.
1915.	19	First day of Christmas vacation.
Jan.	4	Public Schools re-open.
Jan.	5	Normal College re-opens.
Jan.	28	Junior Class (D) completes course in Normal.
Feb.	29	Last teaching day of First Half School Year.
Feb.	1	Third Quarter begins.
Feb.	3	Intermediate Class (C) admitted to Normal.
Mar.	25	Normal candidates complete course Reg. VII (a).
Mar.	1	March annual meeting of School sections.
	4	Candidates admitted to Normal under Reg. VII (c) and X.
April.	1	Preliminary notice University Grad. Exam.
April.	2	Good Friday (Holiday).
April	19	Normal Spring Biological course opens.
May	1	Fourth Quarter begins.
May	7	Applications University Graduate Exam. due. Arbor Day.

May	15	Applications for Prov. Exams. due at Inspector's Office.
May	21	Empire Day.
May	24	Victoria Day (holiday).
June	1	Applications Cadet Inst. and Musketry due.
June	3	Anniversary King's Birthday (holiday).
June	23	Provincial Normal College closes.
June	24	Provincial Examinations begin.
June	30	Last teaching day of school term.
July	1	Dominion Day. Applications Rur. Sci. course due.

DISTRICT SCHOOL COMMISSIONERS.

(Appointed 26 September, 1914).

Argyle.

Tracey, G. Hatfield	Tusket.
Charles K. Hurlbert	Tusket.
William E. Simms	Eelbrook.
Luxine Bourque	Sluice Point.
Henry F. D'Entremont	Lower E. Pub.
Jeremiah Gayton	Lower Argyle.

ERRATUM.

Journal of Education, April, 1914.

Page 20—Hants East—add to Prov. Aid:

Phillips, Elsie.....103

\$45.00

J. E. Bartheaux, M. A., Inspector of evening Technical Schools, has been appointed by the Council of Public Instruction to be also *Director of Manual Training Schools—the Mechanic and Domestic Science Schools of Nova Scotia.*

Applications for admission to the Provincial High School examinations must henceforward be sent in to the Inspector on or before the 15th of May.

Persons, making application later, or desiring to be transferred to another station, may be accommodated if the application is accompanied by one dollar and there is time to make the arrangement.

Deputy Examiners. Teachers make very good Deputy and Assistant examiners when every one is aware they have no personal or professional interest in the candidates in their charge. But trustees and ratepayers have complained of teachers leaving their class rooms or grading work to earn a little money by taking charge of examination supervision. The superintendent desires not to tempt teachers from their legal

and proper employment under the school trustees; and therefore advises Inspectors to endeavor to secure thoroughly qualified, intelligent and independent local men whenever possible for deputies, and allow no teacher as assistant without the consent of trustees.

Janitors during examination week are still working for and must be paid by the local school board. That, with the use of the school rooms, is one of the conditions in granting an examination station to any locality. For the extra attention required deputy examiners are authorized to pay the janitor one dollar for each school room occupied during the week—in no case, however, to exceed five dollars.

A Public Examination, towards the close of the school year, is required by law; and the Inspectors rightly desire to insist upon it. It can at least show the visitors whether the teacher has good control of the school, even if the examination of the proficiency of the pupils cannot effectively be done. It is the law, however, and must be observed.

Grading Week comes on simultaneously with the Provincial Examinations, 24th to 30th June. If the regular teaching in any department or class room should be closed before this date, even for *grading* purposes, the time will not be recognized as coming within the law for recognition as teaching days. The school year is short enough already, without losing one day on account of grading work before the last week of the year.

High School Departments, where the majority are attending the Provincial Examinations, or whose rooms are required for the examinations, can be closed and receive credit for the time, only on the distinct authorization of the Inspector.

High School departments completing the legal School year under Regulation 125 (c) should make the fact clear on their "returns" to the Inspector; for the Education Office must take the number of days approved by the Inspector, and cannot make changes supplementing grants by small sums lost by oversight, as the corrections complicate the accounts of not only the education department but of the Audit Office, and cause a large loss of interest to other teachers by the delay in authorizing the payments of the Provincial Aid. One day's delay in paying \$120,000 at 6 % per annum costs about \$20.

University Graduate Examination Candidates should give a preliminary intimation of the subjects they desire to take by the *first* day of April. This intimation can be revised as late

as the *first* day of May. The province went to the expense of preparing examination papers last year for more than one candidate who failed to come up.

War Geography. At the suggestion of several parties interested in education, it is decided that an optional question or two, may be given in the geography papers in June next, bearing on the War. Useful teachers are very likely under any circumstances to take advantage of conditions creating an interest among their pupils in any subject of their course.

School Library. The winning of a Rural Science grant, it has been decided, will not henceforward disqualify a teacher otherwise qualified from receiving the School Library grant.

Inspectors are cautioned not to recommend for **Permissive Licenses** any schools or teachers where there has been any evidence of planning in advance of the opening of the school term for the employment of an unlicensed teacher. All school sections likely to have difficulty in securing a licensed teacher should begin advertising early in July.

Physical Training Cadre. On page 201 of this issue of the **Journal** will be found instructions for nomination of applicants for the qualifying course. The Education Office has since been advised that it is doubtful whether a course will be held in 1915, owing to most of the Permanent Military Instructors being on **War** duty.

Academic Teachers.

At the request of the Advisory Board of Education we publish a list of the Academic Class teachers, in the Province so far as we can obtain their addresses. Those marked with an asterisk have not lately been teaching in Nova Scotia; but it is understood that some now abroad would return were a good position available. The superintendent of Education will be glad to receive any corrections of this list—especially any additions.

Archibald, John T.....	Sydney.
*Bancroft, G. R.....	Halifax.
Bell, Hugh P.....	Halifax.
Bingay, James.....	Glace Bay.
Blackadar, Geo. D.....	Yarmouth.
Blackwood, Miss E. F.....	Halifax.
Blois, H. H.....	Halifax.
Boyle, James.....	Antigonish.
Brunt, Dr. H. D.....	Halifax.
Butler, G. K.....	Halifax.
*Coady Moses M.....	Antigonish.
Coulter, Miss Christena.....	Digby.
Creelman, Wm. A.....	Sydney.

Cummings, Edward	Halifax.
Davidson, Milton D.	North Sydney.
Davis, D. G.	Truro.
DeWolfe, Loran A.	Truro.
Dill, George W.	Hantsport.
Doane, Miss Margaret	Truro.
Ellis Russell	Sydney.
Fitzgerald, Mme	Halifax.
Ford, R. W.	Wolfville.
Foster, Mayhew C.	Parrsboro.
*Fraser, Dr. W. R.	Montreal.
Haverstock, Wm. E.	Sydney Mines.
Hemeon, M. D.	Guysboro.
Hewitt, Miss Minnie	Lunenburg.
Hirtle, A. G.	Lunenburg.
Horner, A. W.	Yarmouth.
Huggins, G. M.	Halifax.
Inglis, Robert E.	Pictou.
Kempton, W. F.	Yarmouth.
Lay, E. J.	Amherst.
Logan, Miss Bessie	Amherst.
Logan, J. W.	Halifax.
Mack, R. T.	Tusket.
Matheson, Duncan M.	Halifax.
Matheson, D. J.	Halifax.
Martin, O. McNutt	Advocate.
Marshall, G. R.	Halifax.
Morehouse, F. G.	Amherst.
Morton, R. F.	Liverpool.
Morton, S. A.	Halifax.
Muisse, Jas. B.	Annapolis.
*Munroe, Henry F.	Pictou.
Murray, Miss Annie L.	New Glasgow.
Mullins, Miss Jennie	Liverpool.
Murray, Mme	Halifax.
*Mussells, Howard H.	Pictou.
MacDonald, J. Crerar	Pictou.
MacDonnell, Pauline	Port Hood.
MacKintosh, Miss S. Kate	Halifax.
MacLellan, Dr. Robert	Pictou.
MacLean, Miss Christena O.	Baddeck.
McLeod, Mr.	Pictou.
McInnis, Robert J.	Pictou.
McGray, Miss Margaret W.	Yarmouth.
McKay, A.	Halifax.
McLeod, Angus	Shelburne.
McLeod, Miss Jeannette	St. Peters.
McLeod, John T.	New Glasgow.
McKittrick, Burgess	Lunenburg.
O'Hearn, Peter	Halifax.
Patterson, Miss Mabel G.	Windsor.
Porter, Miss Sadie E.	Truro.
Richardson, Miss L. A.	Truro.
Rudolph, Miss Mary A.	Amherst.
Ruggles, Lenfest	Middleton.
Shaffner, Samuel C.	Graville Ferry.
Shaw, Percy	Truro.
Smith, John A.	Windsor.
*Stewart, F. I.	Sydney.
Swanson, P. J.	Kentville.
Stapleton, W. C.	Dartmouth.
Smith, Miss Gertrude O. H.	Glace Bay.
Sister Evaristus	Halifax.
Sister Maura	Halifax.
Sister Rosaire	Halifax.
Sister St. Thomas des Anges	Antigonish. -

Tanch, Joseph W.....	Annapolis.
Tompkins, Dr. James J.....	Antigonish.
Tooker, Miss Beatrice.....	Yarmouth.
Trask, J. Logan.....	Sydney.
Trefry, J. H.....	Halifax.
Webster, Miss Winnifred.....	Kentville.
Wyman, Henry J.....	Yarmouth.

Cumberland and Victoria Counties are enjoying the advantages of the increased municipal school fund.

Secretaries of School Boards are even yet sometimes seen to be advertising for *Grade A, B, C or D* teachers, and sometimes getting replies from those who have no licenses at all, but only the scholarship *grades* asked for. There are no license *grades*. *Licenses* are of various *classes*, *Scholarship* of various *grades*, and *Professional* qualifications of various *ranks*.

Special Statistics for the Annual Return at the end of the present school year will be:

150a. How many of the pupils enrolled have been vaccinated?

150b. How many have learned to swim?

150c. How many cannot sing?

COMMENTS.

The supreme duty of every citizen of the Empire *now* is the defence of its existence against a recrudescence of Barbarossaan barbarism glutted with the lust of conquest, and without respect for its most solemnly plighted honor which is the foundation rock of civilization itself. We can *now* appropriately join in the chant of the great Hebrew psalmist: "Blessed be the Lord my strength, which teacheth my hands to war, and my fingers to fight." The one who cannot should instantly depart for at least a neutral if not the enemy's country. The work of education however, must still go on; and we are so fortunate as to have the promise of the largest attendance in our history, not only in the common schools, but in our high schools.

The World Language. Now that we see the magnificent spectacle of peoples of many races and languages rushing from every quarter of the globe to aid the Briton in his fight for a world in which we can be free to govern ourselves under compacts, solemn treaties, and constitutions resting on words of honor on "scraps of paper" of neighboring peoples who will never treacherously dishonor a mutual pact, why should not even the grumpiest fossilized speller of "English as it is wrote" smile on the effort to make the spelling not only easy, but correct, so that all may learn the most effective and the universal tongue?

The Metric System. "*Nature*," London, 1st October, 1914, says: "The war is likely to lead to some readjustment of the trade of the world. The Decimal Association points out in a letter we have received that if British manufacturers are to secure any of the trade which Germany has hitherto carried on with neutral countries, they must be prepared to adopt metric measures of weight, etc. The association will be glad to help manufacturers and merchants who need assistance, and if there is a demand to arrange lectures under the auspices of chambers of commerce during the coming winter. Communications should be addressed to the secretary of the association at Finsbury Court, Finsbury Pavement, London, E. C., England."

The Interprovincial Educational Convention during the last week of August in Halifax was the most successful ever held. The attendance from New Brunswick was specially creditable. Dr. W. S. Carter, Chief Superintendent as President was the chief presiding officer. The chair was also occupied at some session by Chief Superintendent, R. H. Campbell,

B. A., of Prince Edward Island who was the first Vice-President, and by Dr. A. H. MacKay of Nova Scotia who was second Vice-President.

The Convention thanked with special heartiness, Dr. Jas. W. Robertson, C. M. G., of Ottawa for his two eloquent addresses; and Mr. Geo. N. Elliott, Secretary of the Canadian Defence League, Toronto for his address on the Cadet Movement in the schools.

The minutes will be published in the Education Report, and the proceedings will be published in pamphlet form.

School Returns. The statistics given in these are sworn to, so that if there is carelessness or inaccuracy in any of the figures the delinquent may be placed in the awful position of being charged with perjury. As the elaborate statistics required by law to be published annually is the sum of the figures given and sworn to in each "return," an error in one will be taken into the sum total. A teacher therefore who is incapable of making out a correct "return," or who thru carelessness makes an incorrect "return" will have her or his license promptly cancelled if reported to the Superintendent of Education by the Inspector. Action may also be taken in any such cases for perjury if the evidence is clear. Teachers must therefore be careful.

The proper care of the Feeble-Minded is a problem of profound importance to all interested in the morals and economic efficiency of our people. The subject should be constantly kept before the thinking public until the government feels that it has a mandate from the people to make such provision for their sequestration, care, and training, as has already been made in more progressive countries and has already been so well done in Nova Scotia for the blind and deaf.

"**McDougall's Concise English Dictionary**" is the best we have yet seen for its price, $4\frac{1}{2}$ pence in London (should not cost more than 12 cents here). It is a little over 4 by 5 inches and 1-2 inch thick (224 pages). It contains the spelling, pronunciation and meaning of about 15,000 words. It gives the preference to the English form of *gram*, instead of the French form "gramme" still used in the antiquated orthography of Ontario. It uses a novel device when indicating the pronunciation of some classes of vowel combinations by printing the unsounded letters in italics. Thus we have the words, give, olive, half, dead, death, head, heart, hearken, etc. This system might be carried on further to include such words as labour, honour, etc. Were the dictionary edited consistently on this principle so as to include the complete lists authorized by the Simplified Spelling

Board, the Dictionary might well be prescribed during the transition period as giving the old and new spellings. Of course the principle would not apply to all the words requiring to be simplified; but it could be applied to very many. We recommend the publisher in a future edition to apply the principle to every word authorized by the S. S. B., when there will be an additional reason for its general use, than its cheapness and general excellence.

"The Black Diamond Reader"—a Primer of Coal Mining for schools and continuation (high school) classes, by Henry Briggs, published by Thomas Nelson and Sons—is an admirable book for any school library, and should be used, perhaps, as a text book in coal mining sections. It is about 5 by 7 inches with 8 pages of preface and 247 of reading matter; and is sold at one shilling and eightpence (50 cents here, probably).

"Primary Handwork" by Ella Victoria Dobbs, B. S., A. M., Assistant Professor of Manual Arts, University of Missouri, is just published by the MacMillan Company, New York. It contains more than 124 pages with numerous (61) illustrations. Its ten chapters have the following titles. I. Introduction. II. Paper cutting and Poster making. III. Booklets. IV. Criticism and standards of Workmanship. V. The house problem. VI. The village street. VII. Sand tables and what to do with them. VIII. Animals and toys. IX. Holidays. X. General suggestions and summary. There is an illustration on the average for every leaf. Its price is only 75 cents.

"The American School Board Journal," published by the Bruce Publishing Company at Milwaukee, Wis., and at New York and Chicago, is a monthly periodical of school administration, of about seventy pages, 10 inches by 14, and on superior paper bringing out the numerous illustrations very beautifully.

In every number it has several pages devoted to photogravures of the best new school buildings being erected in the United States and Canada, and reproductions of their plans in ample detail, and specifications of novel features. No book of school building plans can give so much information in the course of a year; and the subscription price is only \$1.50. In addition to this great feature it gives attention to all the educational movements and problems engaging the attention of teachers and school trustees. And the advertising columns show where school building material and equipments of all kinds can be procured. This is not an advertisement asked for or expected by the School Board Journal. It is, as all other such notices in the *Journal of Education*, made in the interests of those who desire such information.

THE SWEET LITTLE MAN.

A correspondent of the Spectator very aptly quotes Oliver Wendell Holmes' stinging verses, "The Sweet Little Man" (dedicated to the Stay-at-Home Rangers). The verses are written for the benefit of certain "nuts" of Boston who would not go to war, but preferred lounging in ease and criticizing their betters. They were a minority, as we hope they are a minority now. But the verses did their work then, and may do it again:—

"All the brave boys under canvas are sleeping,
All of them pressing to march with the van,
Far from the home where their sweethearts are weeping:
What are you waiting for, sweet little man?

"You with the terrible warlike moustaches,
Fit for a colonel or chief of a clan,
You with the waist made for swordbelts and sashes;
Where are your shoulder-straps sweet little man?

"Bring him the buttonless garment of woman!
Cover his face lest it freckle and tan;
Muster the Apron-String Guards on the Common—
That is the corps for the sweet little man!

"All the fair maidens about him shall cluster,
Pluck the white feathers from bonnet and fan,
Make him a plume like a turkey-wing duster—
That is the crest for the sweet little man!"

GREAT HONOR FOR CHURCH POINT.

The Cadet Corps of St. Anne's College, Church Point, Digby, have taken first prize in the Imperial challenge shield for the Rifle association, and thus won the bronze replica, 11 medals and \$75.00. This is the first time that a Canadian corps has succeeded in winning first prize and it is very gratifying to Nova Scotians that a Provincial Institution has carried off these honors. *Truro News.*

RUSSIAN GOVERNMENT WILL NEVER AGAIN MANUFACTURE
ALCOHOLIC DRINKS.

Petrograd, Oct. 20.—The Russian Union of Abstinence, which devotes itself to the combating of alcoholism, addressed to Emperor Nicholas a solicitation that he forbid forever the sale of spirituous liquors in Russia. His Majesty replied in a telegram sent in the name of the Grand Duke Constantine and addressed to the President of the Alliance in which he said: "I thank you; I long decided to interdict for all time in Russia the sale of alcoholic drinks by the Government."

SALE OF ALCOHOL IS FOREVER FORBIDDEN IN RUSSIA.

Paris, Oct. 20.—A Petrograd dispatch to the Havas agency says that the Russian press is enthusiastic over the declaration by the Russian Emperor that the sale of alcohol by the government is forever forbidden in Russia. The Novoe Vremya cites as a happy effect of the suppression of the sale of liquor, an increase in savings bank deposits during September of \$11,500,000 over the same month last year, in spite of the war.

**From the Report of Provincial Examiner in Science,
Professor John Waddell, B. A. (Dal.), B Sc. (Lon.),
Ph. D. (Heidelberg), D. Sc. (Edin.), on the
Examinations of 1914.**

PHYSICS OF GRADE XI.

Question 1.

In the Physics of Grade XI the first question was upon specific gravity as was promised in the *Journal* of last October. Not many more than one hundred out of the over eight hundred candidates did the question correctly. It was admittedly a difficult question if warning had not been given that a question would be asked on that particular part of the work. Next year I propose to ask a question on the same subject and I hope that it will be answered by a larger percentage.

Question 2.

The second question was one on units, more difficult than that of last year; and a smaller proportion of candidates answered it correctly. About 15% did well; the other candidates fell considerably behind. I propose to ask a similar question next year; but I should be glad of an expression of opinion on the part of teachers for and against such questions in this grade. I should like teachers who have found the drilling they have given the pupils along this line helpful to clear thinking and to an appreciation of physical ideas, to let me know; and if any teachers have faithfully tried to make the subject clear and have found that in their opinion the results do not justify the time spent, I wish also to hear from them. Letters should be addressed thru the Education Office. As I suspect there are numbers of teachers who have not devoted sufficient thought to the subject to enable them to master the principles involved, any adverse opinion will not be considered of value unless accompanied by some sufficient evidence of the writer's ability to form a judgment. I think no better evidence can be given than a correct answer to the question mentioned and any letter in opposition to the asking of such questions should be accompanied by such an answer to Question 2 of this paper as the writer would give at an examination.

I feel sure that if such questions are to be considered too difficult there is little if any use in teaching the pupils any for-

mulae such as $S = \frac{1}{2} at^2$ or in setting any problems upon the motion of bodies. It is of no real value to the pupil to arrive at the figure 250 as a velocity and not know whether it is in feet per second, or miles per hour, or gram centimeters, or pounds, or, for that matter, minutes per pound, or pounds per bushel.

Question 3.

In the third question I suppose about half the candidates chose the alternative of the electroscope, and only some twenty answered quite correctly. Of these, fourteen belonged to Station L L. Very few candidates realized that a negative charge could be given by induction from a positive conductor and still fewer understood the method of operation tho this was the main point in the question.

Those who chose the other alternative in this question also had difficulty. A large proportion of the examinees seemed to have the idea that an object in the water is seen by a ray going from the eye to the object and so did not attempt to trace the path of the rays proceeding from the body in the water.

The Other Questions.

On the paper there were other very easy questions to off set the three more difficult ones so that tho few candidates reached the 80% mark the number below 40% was not large.

CHEMISTRY X.

In the chemistry of Grade X the first question requires no further comment than was made on the similar question last year.

In the **second question** an experiment was asked for, which would be suitable for showing the solubility of a very soluble gas such as hydrochloric acid, and one which would be suitable for a less soluble gas such as nitrous oxide. Curiously enough many candidates instead of describing an experiment on solubility gave methods of *preparation* of the different gases which a little thought would have shown was not asked.

Many candidates said: Fill a cylinder with hydrochloric acid gas, then pour in a little water, cover the mouth of the cylinder with the hand, and shake in order to feel the suction on the hand. I should advise them not to endanger their hands in this way. This method is one of the best however in the case of a gas about as soluble as carbon dioxide or nitrous oxide. I hope that those preparing for examination next year will look up the answer to this question tho it is not likely to be asked. Any who avoid looking it up because of this statement, would feel much chagrinned if they find it on the paper.

Question 3.

involving the volume of gases was answered almost perfectly by about 30%; but only 10% got anything nearly right for the next question which was to prove that the equation $2\text{HgO} = 2\text{Hg} + \text{O}_2$ is better than the equation $2\text{HgO} = 2\text{Hg} + 2\text{O}$ which depends upon the same principles. I may say that in answering Question 3 there were very many who gave the weights of the *solids* ferrous sulphid and ferrous chlorid as 88 grams and 127 grams respectively, and the volume as 22.412 liters. No boy or girl of the grade or even of a much lower grade would make this mistake if it was realised that 88 grams is about three ounces, and 22.4 liters about five gallons. There is no solid or liquid that would not weigh over a hundred times as much. It is only gases whose gram-molecular volume is 22.4 liters.

Question 4.

Notwithstanding the note on Question 4, that it is not an answer to the question to say that O_2 is the formula for oxygen, at least five out of six made the statement, giving the examiner the trouble to read it and getting nothing for it. This statement was often enlarged by the addition that an atom of oxygen cannot exist alone which was of course no explanation. The question did not ask anything about atoms and did not require the mention of atoms; but if atoms are to be taken into consideration, a proof would be *required* that the molecule of oxygen contains two atoms because that is by no means self-evident. Many, perhaps most, of the elements have only one atom in the molecule.

Stations K, T and FF were the ones that did the best. Nearly half of Station K answered this question and they did numbers 2 and 3 well and in the station there were five that made 80% or over. This was five out of nineteen for the whole province. In Station FF, a good many candidates had some idea of the principle involved, tho I believe none expressed themselves well enough to show complete understanding.

Of course the principle involved is that the *formula* of a gas represents always the same volume which at 0°C and 760 mm. pressure is approximately 22.412 liters. The weight in grams is the sum of the weights of the symbols in the formula; for example, CO , the formula of carbon-monoxide, represents a weight of 30 grams, and hence thirty grams of carbon monoxide occupies 22.412 liters. NH_3 represents a weight of 17 grams, and so 17 grams of ammonia occupies 22.412 liters. Now since O represents 16 grams, if O is the formula of oxygen, 16 grams occupies 22.412 liters; where as if O_2 is the formula 82 grams occupies 22.4 liters. The latter is found by actual weighing to be the case, hence O_2 is the best formula not O or

O_3 or O_4 or O_5 . It so happens that there is a substance made of the same material as oxygen namely ozone. Forty-eight grams of ozone is found to occupy 22.412 liters, hence the formula weight of ozone is 48 and the formula is therefore O_3 . Starting with the fact that ozone has one and a half times the density of oxygen, if O were the formula for oxygen, $O_{1\frac{1}{2}}$ would be the formula for ozone. But our standard quantities to which the symbols are given are chosen so that there will be no fractions. Hence ozone should be O_3 and oxygen O_2 . If we make the assumption that atoms form the basis of the standard quantities, the idea of the atom is that it is indivisible and hence cannot give fractions.

If we make use of the equations in the argument: since Hg represents 200 grams of mercury and O 16 grams of oxygen, the equation $2HgO = 2Hg + O_2$, would represent that 432 grams of mercuric oxide would yield 400 grams of mercury and 32 grams of oxygen which would have a volume of 22.412 liters. The equation $2HgO = 2Hg + 2O$ would represent all the weights the same but would indicate that the volume of the oxygen produced is 44.824 liters. The fact is that the volume of the oxygen is 22.412 liters. Hence the first equation is better than the second. If the candidate did not know what was really the case, he could deduce the fact from being told on the paper which is the better equation.

Question 5.

The fifth question was answered completely by very few, tho of course many got some of the equations correctly. Here again the note which was given to help the candidate was often ignored, because instead of writing the equations similarly to the example given for imitation many candidates expanded their answer making it difficult for the examiner to see whether what was really asked was answered; and tho I hope each candidate got credit for what he knew any one who was so careless as not to attend to the note would have no ground for complaint if his grain of answer of what was required was overlooked in his chaff of talk about what was not asked.

Question 6.

which was connected with the fifth was not nearly so well answered as it should have been. By far the greater number did not know what was meant by passing a gas over a substance. Many of them, if for instance they wished to show the action of hydrochloric acid on zinc, made a drawing of a flask and apparatus fitted up for putting a solution of hydrochloric acid upon the metal, whereas the hydrochloric acid was said to be in the form

of a gas. Almost certainly a somewhat similar question will be asked next year. The action of a gas upon different substances is one of the best ways of showing its chemical properties, and there are many examples given in the textbook beginning with the experiment of passing hydrogen over heated hematite. Most of the actions asked for this year, should have been familiar because zinc acted on by hydrochloric acid would naturally give hydrogen just as zinc acted on by sulphuric acid does, while the action of hydrochloric acid on calcium carbonate and on manganese dioxide are the usual methods for making carbon dioxide and chlorine. Very many of the candidates in making up the equations did not even make them balance, apparently not realizing that the symbols given on the one side must be found on the other, for the symbols stand for definite weights of the different elements; and a fundamental principle in chemistry is that no matter can be lost or created; that the elements may be rearranged; and that is what takes place in chemical action. But the quantities, and therefore the symbols, must be unchanged. For example: the equation

$MnO_2 + 2HCl = MnCl_2 + 2H_2O + Cl_2$ is evidently wrong because on the left side there are only two H's and two Cl's while on the right hand there are four of each. The equation

$MnO_2 + 2HCl = MnCl_2 + H_2O_2$ is also wrong but not evidently so. It is wrong because hydrochloric acid acting on manganese dioxide does not give hydrogen peroxide; but one would need to know the *chemical facts* to know that the equation is wrong, because exactly the same quantities of the elements are given on each side. As a matter of fact the apparently similar equation $BaO_2 + 2HCl = BaCl_2 + H_2O_2$ is right because barium peroxide does yield hydrogen peroxide tho manganese dioxide does not.

Question 8.

In answer to the eighth question a good many indicated that experiments were not done in their schools, tho I found that there were quite as many schools as I had expected where experiments were carried out. It seemed, however, that a few of the candidates did not quite realize the meaning of the phrase "done by myself" or "done by the teacher." At one station a candidate described as an experiment done by himself the smelting of iron in a furnace one hundred feet high; and at the same station another examinee gave the credit of the same industrial operation to his teacher. At another station a candidate described some experiments that "we tried with liquid air," tho probably no liquid air could be found nearer than Boston.

SCIENCE IX.

The results in Grade IX call for no special comment except that I wish to draw the attention of teachers very particularly to the remarks I made in the *Journal* of October, 1913, regarding the description of flowers. The descriptions are still very lacking in definiteness tho there is not so much irrelevant matter. I think it would be well to try a similar question next year to see if some improvement cannot be made.

The average standing in Grade IX this year was very nearly the same as last year.

UNIVERSITY GRADUATES' EXAMINATION.

The syllabus and regulations governing this examination will be found beginning at page 218 of the **Journal of Education**, October 1913.

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