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## NEW BRUNSWICK SCHOOL CALENDAR

1921-1922
1921 frgmTHIG FIRST TERM ITBJUD
July 5-Normal School Entrance, Matriculation and Leaving Exams. begin.

Aug. 3-French Department of Normal School opens. Aug. 29 -Public Schools open.
Sept. 1-Normal School opens.
Sept. 5-Labor Day. (Public Holiday). (Public Holiday) fior
Dec. 13-French Department Normal School Fntrance Ex?
Dec. 20-Third Class License Framinations begin.
Dec. 23-Normal and Public Schools close for Xmas holi1 days.
January 9-Normal and Public Schools Re-Open after Janury 9 Amas Holudays.
April 13-Schools close for Easter Holidays.
prit 19-Schools Re-Open after Easter Holidays.
May 18-Loyalist Day. (Holiday, St. John City only).
May 23-Empire Day.
May 23-Third Class License Examinations begin. (French.
May 24-Last day on which Inspectors are authorized to

- receive applications for July Examinations.

May 24-Victoria Day. (Public Holiday).
June 5-For King's Birthday. (School Holiday).
June 9-Normal School closes.
June 13-License Examinations begin
June 19-High School Entrance Examinations begin.
June 30-Public Schools Close.

## OFFICIAL NOTICE

TRUSTEES' CONVENTION KSN. 10 ? hhation
The attention of School Boards and ratepayers is again directed to the following:

Section 45 of Chapter 50 is hereby amended by making said Section, Sub-section (1) thereof and adding the following as sub-section (2) of said sectio
"(2) The School District may elect annually and provide for the payment of the expenses of one or more representatives of the Dishrict Institutes; in or Provincial Teachers or Trustes which Section 105 cities or incorporated towns to which ded annually and their expenses provided for by the Trustees at any regular monthly meeting."
any reguiar monthiy meeting. ill be held in Fredericton either in the Autumn of 1921 or the Winter of 1922, as a preference of those interested may be expressed.

The number of delegates to be elected by School istricts or appointed by Trustees is not limited for the first meeting and membership will we ll as all other matconvention, for future moetings ters requiring adjustment.

At the first meeting the Chief Superintendent of Edcation will call the Meeting to order arrange for a short cagrame and if possible have present an expert trusprogramme and if possit, where such conferences have been ee from the years.
held for some years, endent of their election or appointment and to indicate endent of their elo the time of meeting.
heir preference as to will probably last for two days.
HISTORY
Sanderson's Ancient History or a good knowledge fistory by his of Ancient History by any oculation Examinations in July quirement for U. N. B. Matriculaminations in June 1921. and for First Class License Examinations CARTER,

> Chief Sup't of Education

Education Office April 20th, 1921.

## NOVA SCOTIA Education Department

As the Jomenal. of Fobcatuon owing to local conditions cannot be issued before the end of April, the following more important items are advertised, as for merly intimated, in the FIDUCDTIONAI. REVIEW for the month of May.

## CALENDAR, SUMMER, 1921

June 24-High School Examinations begin.
June 27-Regular Annual Meeting of School Sections
July 2-Iast day for sending in to the respective authorities notice of attending
Rural. Science Somom., Truro, 13 July, and
Phbsicai. Training "R"Course, Truro, 13
July, and
Physical, Instructors "A" Course (Hali-
fax, about middle July)
Inspectorial. Training Courses (25 July in each Inspectorate.),
*It. is hoped the JOURNAL may be issued by the middle of May.
*The Manual of School Law is yet only half printed; but it is hoped to be issued shortly after the JOURNAL appears.

Examiners of the M. P. Q. papers are informed that special stress will be laid on the more important regulations published in the last two JOURNALS which should be kept for perusal in every school room.
M. P. Q. Examination, Thursday 30 June, 1921

## The Educational Review

OOIVEXNXV JUNEJIVY, 1921<br>No. 11

## Josephine Maclatchy, Editor

I) 11 (C) Foster. Assoclate Bditor. New Brunswlck Fugene J Lunn. Assoctate Editor, Prince Edward Island

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TIME TABLE


# THEEDUCATIONAL REVIEW 

Devoted to Advanced Methods or Epucation and Generat Cuituge
established in 1887 by Dr. G. U. Hay and Dr. A. H. MacKay

TUIE: Legislature of Prince Edward Island in its session passed several amendments to The Public School Act of 1920. "Children of School Age" shall "mean and include children who at any time in the said school year have attained or shall if living at tain the age of six years or any later age up to and including the age of fifteen years."

The Board of Education is enjoined to make provision for the Medical Inspection
"of school premises, teachers, pupils and Janitors, to appoint school health inspectors, and such assistants to said school health inspectors as may be required and to fix their remuneration to enter into arrangements with the Canadian Red Cross Society or any branch or department thereof for the purpose of obtaining its co-operation and assistance in the work of Medical Inspection and Health Promotion in the schools. They shall also determine the needed qualifications of such Inspectors, define their dutles and require th
tating this work."

The teacher's salary shall not be paid in full unless the average daily attendance be sixty per cent of the children of the district. This makes an addition of ten per cent to the former requirement for this purpose, but seems to put the responsibility for compulsory attendance on the teacher when it should rest with the Trustees and Parents.

Women who are parents or guardians of children of school age shall be qualified voters at School Meeting and shall be eligible to the office of Trustee.

Provision is made for reports from the trustees and from the teachers to the Chief Superintendent, as shall be required by him.

The scarcity of teachers is also being felt in this Province, for provision is made by this Session for Temporary Licenses of first, second and third class, to be issued by the Chief Superintendent of Education to persons having sufficient attainments. These licences are to be valid only for the school year in which they are issued. The remuneration to be received by persons holding such license is not to exceed that payable to persons holding permanent licenses of this class.

The Compulsory Attendance clause is also amended. In liew of the former minimum attendance requirement of twenty weeks for the year each child between the ages of 7 and 13 is required to attend school each month sixty per cent of the days on which the school is open. For each such neglect the penalty shall not exceed $\$ 20$.

The Act of 1877 "To Amalgamate the Prince of Wales College and Provincial Normal School" is also amended. The section fixing the salaries of the members of the Faculty is repealed and the Lieutenant-Governor-in-Council will appoint the members of the Faculty and will fix their salaries and terms of their employment. The wording of Section 14 is also slightly changed and stands at present : (las_ zurl ivil)
"The Board of Education may make orders and regulations for the control, management, ingpection and operation of the said Prince of Wales College and Provincial of the provisions of this Act, and from time to tims may revoke or amend the same as the said Board of Education shall deem expedient, and shall cause copies of this Act with the said orders and regulations to be published and furnished gratuitously to the teachers wa all Public Schools in the Province.
"An Act relating to the "Provincial Agricultural and Technical College" provides for the operation of such a vocational school to be controlled and managed by the Commissioner of Agriculture under the direction of the Lieutenant-Governor in-Council. The Faculty is to be appointed by the Lieutenant-Gover-nor-in-Council but the Chief Superintendent of Education shall be required to inspect this school and include it in his Annual Report.
etge flox A stin to trieary mit tal

TTHE Educational Review is just closing one of the most successful years of its history. The appearance of the magazine has been greatly improved. The articles have been so interesting that each number has seemed better than the last. Many letters of appreciation are received telling how much help the teachers are receiving from the monthly visits of the Review.
Our plans for next year are not complefed but all, may be sure that the Review hopes to be 'better yet.' There will be no issue of the magazine in July or August. The date of printing will be changed so that the magazine will be in the teacher's hands by the first of the month.
${ }_{98}$ There is one dark spot. Many of pur subscribers are in arrears. During the past few years the subscription list has been handled by several different persons. There have been some misunderstandings. The Review is anxious to give perfect satisfaction and will do all in its power to correct any such errors. Many of the teachers who are heartily supporting the Review but do not realize that subscrptions on credit may cause the management some embarrassment at times:

# The Canadian <br> Ministry of Health 

Or．Halen MacMurchy．（hicf．Department of（hild Hilfare．Ottasen

ANopportunity of speaking to teachers even through the printed page is a great privilego and one that has a high intrinsic value．It is not on－ y the teacher who reads these wonds but his or her pupils－branches as it were of the intellectual tree deriving their nourishment from the parent stem－ who read the word and take the thought．Nor is this true only of the few passing moments in which the Teacher＇s eye reads，or the Teacher＇s ear heals， the fleeting thought．It is true also of the rest of that Teacher＇s professionai life－time and the remain ing days of that Teacher＇s intellectual life．This gives the pages of the＂Educational Review＂a high intrinsic value．

Many Canadians do not vet realize that we have a Ministry of Health in the Dominion of Canada，and that at Ottawa a Minister of Health has been in his seat in the Cabinet Council for nearly two years． The Act establishing the Canadian Ministry of Pub lic Health was assented to by His Excellency The Governor General on June 6th，1919，and came in－ to force at once．The Hon．N．W．Rowell was the first Minister of Public Health，and upon his resigna－ tion from the Government，the Hon．J．A．Calder was appointed to succeed him．Dr．John A．Amyot， C．M．G．was appointed Deputy Minister of Health and Col．D．A．Clark Assistant Deputy Minister af－ ter the passing of the Act in 1919.

The Provinces，under the British North America Act，have control of education，public health and other matters with which Child Welfare is insepar－ ably connected．So that of all the great opportuni－ ties opening before the new Canadian Ministry of Health in its administration，the greatest is that of co－operating with all the Provincial Authorities，with organizations，official and voluntary，and with pri－ vate individuals，throughout the whole Dominion． This was provided for in the statute establishing the Dominion Ministry of Health by creating a body to be known as the Dominion Council of Health，re－ presentative of all the Provinces and of the peo－ ple as a whole．The Chief Provincial Medical Offi－ cer of Health in each province is a member of this council．Three of the Provinces，New Brunswick， Ontario and Alberta，have a Provincial Minister of Health as a member of the Government，and sev－ eral of the Provinces have a Bureau of Child Wel fare or other child welfare work under the direction of the Chief Provincial Officer of Health．

There remain，however，some matters connected with Public Health which are more National than Provincial in their scope．Among these may be mentioned Quarantine，The Medical Inspection of

Immigrants，the Control of Patent and Proprietary Melicines，the Opium and Drug Act and the Regula－ tims in secand to Opium and Drugs in the Treaty of Peace and in the work of the League of Nations， the Analosis of Foods．Housing，the National Re search laboratory，Venereal Ibseases and other matters．

Amonk the duties and powers of the Minister of Putlic Health are expressly mentioned the Conser－ vation of Child life and the promotion of Child Welfare，and $w$ the first New Division of the New Ministry of Public Health was the Division of Child Welfare．The first step in the organization of this Division was the publishing according to law by the Civil Service Commission on Fehruary 5th，1920，of an advertisement setting forth the qualifications standing，and experience required for Chief of the Division；stating when and to whom applications should be made．The appointment was made it April and the work of the Division was began in May 1920

Amone all the measures of Reconstruction Child Welfare holds the foremost place．As the Prince of Wales said in his home－coming address Dec．19th，1919，at the Guild Hall，setting himself to answer the question，：What do the British peo－ ple want＂－
＂The British people want that all men and wo－ men shall receive the just reward of their labours and that every child born into the Empire shall have a fair sporting chance．＂

It is that＂Fair Sporting Chance＂for all our children that the Deppartment of Health and the Div－ ision of Child Welfare and the Provincial Authorities are thinking of．The war has opened our eyes．The Baby，the Ex－baby and the School－child are our Canada－to－Come．No Baby－No Nation．

We want to be of use to the Mother，the Father and the Home．So our first publication，just issued is＂The Canadian Mother＇s Book．＂This book is for you．There is a copy for yos．Write to the Deputy Minister of Health，Ottawa and give him your ad－ dress and your copy will be sent to you，free．No postage stamp is required for this letter．Put O．H． M．S．on the envelope．Some day one of your pup－ ils will whisper to you the news that＂We have a New Baby at our house＂or you may be＂asked to tea＂where the mother would like a book．Just send us the address－（no stamp needed）and we will do the rest．The＂Key Industry＂of Canada is Child Welfare．

AT＇a recent meeting of the Dartmouth School Board it was voted to raise all the teachers salaries．At the present time nineteen of the thirty－two teachers are receiving salaries below the minimum required by statuter The proposed increases will bring all salaries to at least this minimum．

Education begins the gentleman，but reading，good company，and reflection must finish him．－Locke．

## Annapolis

c. R. Marshall, Principal of Chebucto School, Halifax, N. S.

TCHE town of Annapolis is prettily situated at the head of Annapolis Basin, and with its well kept gardens and shady streets is not unattractive. A ferry has plied between Annapolis and the Granville shore for many years, but a bridge is now being built across the river.

To any person interested in the history of Nova Scotia, the old fort on a point of land jutting out into the water will be the principal object to attract his attention. The moat, the wall, and the officers' quarters still stand as mute reminders of the stirring events that have taken place there.

Standing on the west end of the rampart one can see Goat Island farther down the Basin where De Mont built his fort; and the field on the further side of the basin where he built his town, the first in North America north of Florida, to be built by white men. Probably in this field was Champlain's shipyard in which the first ship taunched in Canada was built. The observer may also see at Lequille, the mouth of the stream on which the first flour mill was erected by L'Escarbot, the founder of the social club called "The Order of Good Times."

Not far from the town of Granville Ferry: thi Scotch Colonists brought out by Sir William Alexander spent ten anxious years exposed to attacks by disease and the unfriendly Indians.

In 1634 the first fort that stood here was buil by D'Aulnay, who afterwards made himself infamous by his brutal treatment of Madame Latour the wife of his rival in authority. A short distance up the river the waters gurgle over the spot where his wick ed life was suddenly ended by drowning. Not very long afterwards there was a wedding at the fort, and Madame D'Aulnay ended the family feud by becoming the wife of Monsieur Latour.

The year 1654 witnessed the first of the forts many seiges. Colonel Sedgwick, acting under orders from Cromwell, took the place and sent the garrison to France. It was returned to the French by Charles II; and taken again by Sir William Phepps C 960 Phepps was led to believe that the fort in much stronger than he found that it was when he entered it, so disregarding his agreement with the French commander, he allowed his soldiers to sack the town. The place was again restored to the French, this time by William III. In 1707 Colonel March tried to take the fort but failed. Three years later Colonel Nicholson tried and was successful. In 1711 the French were the besiegers, in 1724 the Indians. In 1744 the French besieged it again, and in 1781 the Americans captured it. Mr. Calnik in his History of Annapolis County states that the American soldiers plundered the town of everything that was worth carrying as the ladies were wearing ver buckles from the shoes the to one of the boats A colored servant went down to one of the boats and piesded thea filled her apron with tea and sugmistress that they filled her apron with tea and sugar.

In 1854 the garrison was withdrawn, and the once grand fort is now in ruins.

Near the entrance of the fort is a bronze monument erected by the Dominion Government in 1904 to the memory of De Monts who three hundred years before discovered Annapolis Basin.

Near the Court House, not far from the fort is an old willow tree which in the days when delinquents were sentenced to receive lashes, was commonly used as a whipping post.

In St. Luke's church is a magnificent prayer book with covers of Morocco leather twelve and one half inches wide by nineteen long, beautifully ornamented with the arms of the king and of Canada wrought in gold. The fly leaf bears the inscription
"To the Church of Annapolis Royal on the occasion of the bicennary commemoration, Sep-as tember, 1910.

GEORGE R.I."
The Bishop of London was the bearer of this handsome present to the church, and the occasion was the two hundredth anniversary of a service held there by Rev. John Harrison shortly after the place was taken by Colonel Nicholson.
Annapolis offers no particular advantages to settlers, so its growth has been slow. Like other small towns it has its stores, churches, hotels, factories, schools, etc., but its history is its interesting feature. Next to the fort, its burying ground, with its crumbling monuments to the memory of garrison officers and their families is the most striking reminder of by-gone years.

## THE WORN SPOT UNDER THE SWING

I know a garden cool and green,
Where the light slants th
With a wondrous sheen,
When the flowers are the velvety grass
The blowing leaves, of every hue,
The to travelers who nass.
Becn wave them a fond adieu.
Under a shade tree branching wide,
Where larks and orioles sing,
And the scarlet tanagers hide,
Is an old-fashioned, hemp-rope swing.
The children sit in the swing and sway, While their tiny feet
Rub the grass away
. . . Where shadow and sunghine meet
And lovelier far than dreams come true
Than the butterfiy's wing.
Or a pale rose wet with dew,
Is the worn spot under the swing.
This is the place where the fairies meet,
And hopes fiutter by
To the music of prancing feet
While castles are built to the sky.
The worn spot under the swing I love Better than lilies or gold,
Better than twinkling stars above
Far better than visions untold.
It is the soul of the garden gay
As the child is the soul of the world
And, in Heaven's own way,
It is childhood's flag unfurled.
-Annie Maxion MacLean.

## For Closing Day

SYMPATHY

way fathers no pretty th m: lod. 1 dear. he has mo wase:"
lise" satd the bumbs. "how sad for her
shee has mo cars and wo woft, warm.
find the way she runs on her fomy
Even a baby of mine could beat
We wish." said the birds. "she couli stay right here
And live in the woods and grow less queer.
.les," said the bunny, "and praw
it must be dreadful to be a child:
Exchange.

## FRAIDIE-CAT

I shan't tell you what's his name When we want to play a game. Always thinks that hell be hurt, Soil his jacket in the dirt. Tear his trousers, spoil his hat.Fraidiecat! Fraidie-Cat!
Nothing of the boy in him! "Dasn't" try to learn to swim: Says a cow'll hook; if she Says a cow'll hook; if she "Scart" to death at bee or bat. Fraidie-Cat! Fraidie-Cat!
Claims the're ghosts all snowy white Wandering around at night In the attic; wouldn't go There for anything. I know B'lieve he'd run if you said "Scat": Fraidie-Cat! Fraidie-Cat!

> -Clinton Scollard.

## THE LITTLE BUTTERCUP

A little yellow buttercup
Stood laughing in the sun
The grass and leaves all green around,
The summer just begun,
With happiness and fun
The flowers smiled up, the sun beam. ed down,
As they for years had done
Until as golden as his friend
The little flower had grown.
As summer passed, and autumn came The flowers above him said,
Come, buttercup, our work is done, It's time to go to bed."
Not yet," said he; "the sun still shines,
I'll wait till he has fled;
I yet some little seeds can form, Some smiles above me shed." The merry buttercup laughed
And tossed his golden head.
-Selected.


Ry courtesy of Manual Arts Press BOYS AND BIRDS HOUSES IN TREE TOPS

## MY FOLKS

think my folks are very queer foud be surprised at things I hear. Some times it seems 1 m very small. And then again I'm big and tall.
At night 1 tease to stay up late. But mother says: "No, no, it's eight litlo likeyy
Indeed a little
At six next morning, from the hall. She gakes me with this funny call: "Come, come. get up; and hurry too. For shame - a great big boy like you:"
When through the night 1 grow so fast.
How very strange it doesn't last I shrink and shrink till eight, and then I'm just a little boy again
-Harper's Magazine.

## CLOVER BLOSSOMS

The clover have no time to play, They feed the cows and make the hay. And trim the lawns and help the bees, And then sun sinks through the trees. And then they lay aside their cares; And prad their hands and say their prayers.
And drop their tired little head And go to sleep in clover beds. The blue the day dawns clear and They wake and wash their hands in dew;
And as the sun climbs up the sky They hold them up and let them dry; And then to work the whole long day; For clovers have no time to play.
-Helena Jelliffe.

## VACATION TIME

AIf the world in sett to pliymo $t$ in vacation- 1 tme
fird a wwotitig foom of joy Arim. the heart of every boy , more staying after wehool When the dreamy brain forget Tiresome tasks the master sets: Nothing but to play and play Throukh an endiess holday.
Morn or afternoon may all
Swing the bat and catch the ball: Nimblefooted. race and run
Through the meadows in the sun, Chasing winged scraps of light, Butterflies in darting filght; Or where willows lean and look Down at others in the brook. Frolic loud the stream within. Every arm a splashing fin.

Where the thorny thickets bar, There the wweetent berries are; Where the shady banks make $\mathbf{d i m}$ Pebbly pools, the shy trout $8 w / m$ : Where the boughs are mossiest. Builds the humminghird a nent;These are haunts the rover seeks. Touch of tan upon his cheeks, Knd win to no All the world is set in rhyme Now it is vacationtime!

A Boy's Book of Rhyme.

## THE SONG OF THE BEE

Buzz.z.z.z.z.z.z, buzz!
This is the song of the bee; His legs are of yellow
A jolly good fellow
And yet a great worker is he.
In days that are sunny He's getting his honey, in days that are cloudy He s-making his wax; On pinks and on lillies, And gay daffodillies, And columbine blossoms He levies a tax.
Buzz-z-z-z-z-z, buzz!
The sweet-smelling clover He, humming, hangs over: The scent of the roses Makes fragrant his wings! From never gets lazy; And weeds of the meadow Some treasure he brings.

## Buzz-z-z-z-zzz, buzz!

From morning's first graylight
Till fading of daylight
He's singing and tolling
The summer day through.
Oh! we may get weary,
And think work is dreary:
Tis harder by far
To have nothing to do!
-Marian Douglas.

# A Spring Flower Garden 

## Lylc P. Holden

Reprinted by permission of School Education.

## Characters

Miss Sprinetime
I'essy Widiow
l'rimposes.
'Trali.ing Arbutus
Snowdrop
Crocus
Viotet
L.II.Y

Daftohit.
lohnny-Jump-Up
Dandelion
Bluebird
Bili.y Bumbie: Befe
Butterfly Beau

## Costuming

Miss Springtime: in long, clinging costume of pale green with silver crown or silver star in her flowing hair; a silver wand wound with green; garlands of flowers draped about her.

Pussy Wiriow : in gray, with gray fur cap and coat.

Primrose: in pale yellow, with skirt scalioped to represent petals.

Tralling Arbutus: a small girl in pink dress with green sash and ribbons.

Snowdrop: in white dress with green sash and cap.
Crocus: a little girl in bright yellow dress.
Violet : in purple dress, sash, and ribbons, or white dress with purple sash and ribbons; if possible, carries a bunch of violets.

Dafpodit: a green dress with wide yellow sash and hair ribbons, or a white dress with yellow sash and ribbons; may carry a large bouquet of daffodils.

Johnny-Jump-Up: a boy in a yellow suit.
Lily: in pure white; may carry a white lily bell.
Dandelion : in green with yellow cap made to imitate a dandelion.

Bluebird: a little boy in blue with blue stockings and cap, and blue paper wings.

Billy Bumble Bee: a wee boy in black with yellow bands and white paper wings.

Butterfly Beau: a boy in black with large orange wings made of crepe paper with dots of different colors pasted upon it.

When the entertainment starts the flowers, grouped in a semi-circle, are all asleep, partly hidden by the green with which the stage is banked. Mendelssohn's "Spring Song" is played softly upon the piano, or phonograph, or piano and violin together are even betphonograph, or after a moment Miss Springtime enters keeping ter. After a moment Miss Springrme
step to the music. If she can be taught a little dance to this beautiful melody, it will be found very effective. While the music plays very softly, she recites:

I come! I come! ye have called me longcome o'er the mountains with light and song! Ye may trace my step o'er the wakenisg eart
By the winds whioh in in the shadowy grass,
By the primrose-stars By the green leaves opening as $I$ pass.

Come forth, $\mathbf{O}$ ye children of gladness! come?
Come forth, O ye chilaren of gladness: come! We of the roselip We of the rose-lip and dew bright eye, With the lyre, and the wreath, and the foyons lay Come ferth to the sunshine-I may not stay
-Felicia Hemans.
(She steps over to PUssy Willow and touches her lightly with her wand. Pussy WinLow azvakes, comes forward, and speaks)

## Pussy Willow

In her dress of silver gray
Comes the Pussy Willow gay Comes the Pussy Willow gay Like a little Eskimo,
Clad in fur from tip to toe.
Peeping from the bark or ground. Peeping from the bark or groner Willow knows
How to make such suits as the
How to fasten them with skill,
How to fasten them with skill.
How to guard against the chill.
Did she live once long ago,
In the land of ice and snow?
Was it first by Polar seas
That she made such coats as these?
Who can tell?-We only know
Where our Pussy Willows grow. 5 सhilh big
Fuzzy little friends that bring . y/ 25 xay h th Promise of the coming spring.
(She steps to one side.) -Enizabeth Foulke.
Miss Springtime (going to Primrose and touching her with her wand)

Wake up, little Primose,
And dont have a fear;-
The winter has vanishe
All the flowers are noddin
But soon they'll arise
But bloom in the sunshine.
Under blue skies.
Primrose (waking $u p$ )
Mild oftspring of a dark and sullen sire!
Whose modest form, so delicately fine,
Was nursed in whirling storms
And cradled in the winds. bethisura wit
Thee, when young spring first questioned winter's sway, And dared the sturdy blusterer to the fight,

The on this bank he threw
To mark his vietory.
In this low vale the promise of the year, Serene, thou openest to the nipping gale,

Unnoticed and alone,
Thy tender elegance.
Miss Springtime (next touching Trailing Arbútus)

Come, Trailing Arbutus,
"Tis Springtime who cries
To each sleepy flower,
"Come, open your eyes."

The songbirds are singing,
Wake, wake from your dreams
And the rippling surens.
Of the rippling streams.

formard)
Darlings of the forest
Rlossoming alone.
For her jewels gone-
F゙er the last snow-drift melts, your tender buds have blown
Tinged with color faintly.
like the morning sky.
or more pale and saintly.
Wrapped in leaves you lie
Even as children sleep in faith's simplicity
Fairest and most lonely.
From the world apart
Veiled from nature's heart
With such unconscious grace as makes the dream of Art:
Rose Terry Cooke
( Is 'Irallinc: \rbutus finishes, someone whislles bird ralls behind the scencs, or a bird ehistle may be used)

Miss Springtime.
I know the song the bluebird is singing.
Out in the apple tree where he is swinging
Brave little fellow! the skies may be dreary
Nothing cares he while his heart is so cheery
Hark! how the music leaps out from his throat:
Hark! was there ever so merry a note?
Listen awhile, and you'll hear what he's singing.
Up in the apple tree swinging and swaying.
Bitebird (enters. In the last stania, he goes to each flower as he mentions its name)

## Bluebird

Dear little blossoms down under the snow,
You must be weary of winter, I know:
Hark, while I sing you a message of cheer
Summer is coming! and Springtime is here:
Little white snowdrop I pray you arise: Bright yellow crocus! come, open your eye Sweet little violet, hid from the cold.
Put on your mantles of purple and gold
Daffodils! daffodils! say, do you hear? Summer is coming! and Springtime is here!

## -Emily H. Miller

(Snowdrop, Crocus, Violet, and Daffodil come forzard after bcing azvakened, and each speaks in turn)

## Snowdrop

The Bluebird has called us, Miss Springtime is here,
Tis the very best time
In all of the year.
The bright sun so shiny Has melted the snow, The soft breezes blowing
Are murmuring low.
Dear Springtime, we're happy
and bloom in our glory
At the Bluebird's call
Crocus
I too, am so happy -
To lift up my head
From the snowy white blanket

Which covered my bod:
and Ill bloom with the others.
And Bring gladnes, and mirth
To all who inhablt
This rusty old earth
Vrotet
Chlor the green hedges after the noow
There to the dear little voletegrow.
Hidting their modest and beautiful heads.
I'nder the hawthorn in soft momy bedn.
J. Moultrie.

## 

I wonder what spendthrift chone to spill Such bright gold under my window all!! is it fairy gold? Does it glitter still? Hiew me: It is but a daffodil

Cella Thaxter
Miss sumingime: (tom hing, the three fowers left
in rapid succossion
Wake up, Johnny Jump-Up. And pale Lilly too.
Come. come, Dandelion.
We're waiting for you
The flowers are all watching
To see you arise-
Wake up. little sleepers. Come open your eyes.
'The last threc flotecers ivoken, and speak in furn)
Jonnsy-Jump-Up

I'm young Johnny Jump-Up.
And I'm glad to be done
With dark winter weath
The leaf
The leaf-bud are bursting.
Come, welcome glad Springtime
Who's with us at last.

## Lilly

Liftle white lily.
sat by a rooplit and waitin

Lattle white lity
Sunshine has fed
Little white lily
Is lifting her head.
Geo. MacDonald.

## 1)andelion

Theres a dandy little fellow
Who dresses all in yellow,
In yelkew with an overcoat of green
With his hair all crisp and curly
In the springtime bright and early.
A tripping o'er the meadow he is seen.

## -Nellie Garrabrant

(A buszing sound is heard, and in comes Billiy Bumble. Bee, who runs in and out among the fowers; first to one, then to another)

## Bifly Bumble Bee

Buzzing, buzzing, buzzing. Billy Bumble Bee.
Hums among the flowers,
Joyous, glad and free
Blund'ring, bulky body,
Tumbling 'round with glee,
Billy Bumble Bee.
(Buzzes to his place)

Butterply Beau (enters and futters about)
I'm a volatile thing, with an exquisite wing,
Sprinkied o'er with the tints of the rainbow,
All the Butterflies swarm to behold my sweet form,
Though the Grubs all vote me a vain beau.
I my toilet go through, with my rose water dew,
Then all fragrance and grace, not a plume out
Then all fragrance and grace, not a plume out of place,
1 adorn the gay world with my presence-
I'm the Butterfly Beau.
At first 1 enchant a fatr Sensitive plent,
Then 1 firt with the Pink of perfection
Then I see a sweet Pea, and I whisper, "For thee
1 have long felt a tond predilection.'

In short, you must know,
I'm the Butterfly Beau.
l) Gtan -T. Haynes Bayly. Miss Spkingtime,

Come, bonny bright flowers,
And let is all sing
A sweet song of gladness
That will make the woods ring.
The gay hours of springtime
Are happy and long.
So gather together,
And sing a blithe song.
Butrerply Beau conducts Miss Springtime to a green throne in the centre, while all the others


A Lily 1 lass, and exult in my bliss,
But I very soon search for a new with delight,
And I pause in my flight to exclaim with
Oh! how dearly you must know
In short, you must kno
Thus forever I rove, and the honey of love
Thus forever I rove, and the honey ore
From each delicate blossom and pining for me
But though many loe pale and prowing ill for;
I know more that are worth growing that I've known, And though 1 must own, there are splendid; On myself I most dote, for in my pretty coat All the tints of the garden are blended-
gather round. All sing "Voices of the Woods," zeritten and adapted by Wm. Michael Watson from Rubenstein's "Melody in F." inl tissH misbaM. arT

EDITOR'S SUGGESTION-Two folk dances might wel: be added which would increase the attractiveness or the program. All the flowers might dance Seingers Miss before Billy Bumble-Bee comes in. Again, efore her last Springtime has been seated on the throne belore "Ger lathspeech and the final song the Flowers mige easily learned ering Peascods, Phonograph recumb Graphophone Company or the Vietor er from the ditor will be glad to send directions for Came two dances to any teacher who wishes them.

# How to Keep Well ---Child Health Organizations 

Miss Marrict Rishop, V. O., School Nurse, Dartmouth

THE first requisite to success and happiness is good robust health. It doubles and quadruples the efficiency and power of every faculty and function. It clears the cobwebs from the brain, improves the judgment sharpens every faculty, increases the energy and freshens the cells in every tissue of the body. If it were possible for the people of this country to follow the laws of health for six months, it would change the entire condition of our civilization. The unhappiness, misery and crime would be reduced immeasurably and the general efficiency would increase marvelously. Ignorance of the laws of health is responsible for a large part of the ills we suffer, and for discouragement and unhappiness. Had we known the surprising facts about the physical unfilness that were brought to light during the Greal War more prevention and care would have beer practiced in early health education. The care of the child in early life, the period when life habits are formed so easily is the secret of health of orr future citizens.

The larger part of a child's life is spent in school. The whole child goes to school-body, mind and soul,-and each is equally important, so it behoov es us to expend much time, thought and effort in giving the child an all-round development.

A child should be taught that God never created disease or suffering, never intended that we should suffer; that we were made for health, abounding health and happiness; made to enjoy, not to suffer, made to be happy, not miserable, made to express harmony, not discord.

In introducing health education in the schoos, the first requisite is the hearty co-operation of the Principal, teachers, children, parents and Board of Health.

In dealing with children, one of the easiest and most successful ways of impressing the mind is through the eye; Health Posters suggesting Health habits, method of care of the teeth, different forms of drill, correct posture, etc.

The idea of doing and belonging is also an ideal way of interesting the child. Local organizations among children, duly recognized in Town or Province gives boys and girls an increased zeal in Health work.

The Modern Health Crusade is one of the best all-round organiaztions directed toward the upbuilding of health among children. It is adopted all over United States and is spreading throughout Canada in thousands of schools and has an enrollment of ove. four million children. It is an organization adaptable to the time a teacher can devote to it. In schools where very little time can be given, teachers may give the pupils the benefit of the fundamental
and necessary part of the program. On the other hand, for schools that consider it a duty to train their pupils in Health, the Crusade offers a more extenive program. Through elements of play and romance it gives children the motive needed for the practice of hygicue. The result of The Crusade are Whosical improvement and prevention of disease among children and their families, moral discipline and an awakening of community responsibility.

Pupils may progress skadily from enlistment and doing health chores to qualifying for Round rable, Sanitation work, Tournaments and Heallh Clubs. There are three sets of Health chores, Primary, Intermediate and Senior. Samples of these and other literature with badges, etc., may be obtainat from the National Tuberculosis Association, 381 Fourth Ave., New York City, and supplies may be ohtained at small cost. There are blank spaces opposite chores for each day, covering from five to fifteen weeks period. Fuli instructions as to filling in are printed on the folder. It is taken home by the pupil, tackel up in some conspicuous place and filld in each day. In this way health habits are not only taught the chiheren but the parents and other, of the family become interested and all vie with one another in performing the chores. Following are the "Standard Health Chores." Children from six to sixteen may qualify through these chores, but primary chores may be used also, especially adapted to vounger children:-
oday.
2. I washed not only my face and hands but $m y$ ars and neck and cleaned my fingernalis today.
3. I kept fingers, pencils and everything likely to be unclean or infurious out of my mouth and nose oday.
4. I brushed my teeth thoroughly after breakfast and after the evening meal today.
. took ten or more slow deep breaths of fresh air today. I was careful to proteot others if I splt, oughed or sneezed.
6. I played outdoors or with windows open more than thirty minutes today.

I was in bed ten hours or more last night and kept my windows open.
8. I drank four glasses of water including a drink before each meal and drank no tea, coffee or other injurious drinks today.
9. I tried hard today to eat only wholesome food and to eat slowly. I went to toflet at my regular time.
10. I tried hard today to sit up and stand up straight, to keep neat, cheerful and clean-minded, and to be helpful to others
11. I took a full bath on each of the days of the week that are checked.

The teachers may use each one of these chores as a subject for a health talk to the children. A lis! of the chores in large print or written on the blackboard may be kept in the schoolroom and a few
minutes may be given each week by the teacher to keep up the interest by enquiring of the children regarding the performance of the chores.

Seventy- two chores done in one week make a perfect score. Each of the first ten chores are to be done daily and baths taken on two days in the week. To become a Crusader the child must make at least seventy-five per cent. in each of two weeks. Fifty seven make the seventy-five per cent. On becoming a Crusader the pupil receives a certificate of enrollment and rank of Page. Higher titles and badges of rank are won by doing seventy five per cent or more chores each week through the following number of weeks:-

For Squire, three weeks after becoming Page, total of five weeks.
For Knight, five weeks after becoming Squire, total of ten weeks.
For Knight Banneret, five weeks after becoming Knight, total of fifteen weeks.
The badges for Squires, Knights and Knight bamnerat are buttons or pins in colors and novel designs. Teachers should secure their supplies first, then give a short talk explaining the object of the Grusade, the connection between the Modern and Crusade of Middle Ages and the privileges of Cruaders and Knights of being of service to their Country.

Sometimes Inspectors may be appointed among the children, - Jfferent ones each week, - to notice any pupils who may look as though they had ne-gle-ted to perform some of their chores.

Crusade work at home and at school supplements hygiene, physiology and sanitation as taught from texts books and adds interest. It should be carriei out simultaneously with these studies. It is readily co-ordinate with language by requiring composition contests on subjects of Health Chivalry, with history by associating Modern Crusade with those of Middle ages, arithmetic by calculating average credits of a class for performance of chores, by examples on the caloric value of foods. Weighing and measuring are also an important part of the schedule. A contest among classes or children, in proper weights may also stimulate interest.

For the younger children in Primary grades the Health Alphabet may be introduced which will attract and impress the child. If time permits an original one may be made by the teachers or school nurse. Health pictures may be cut from magazines or made suggesting a story and pupils asked to make up stories about the pictures. "Sometimes if the children are asked to bring in pictures that may suggest Health stories it may create enthusiasm. Toothbrush drills should be conducted twice a year in elementary classes on account of lack of home instruction, on care of the teeth. Handkerchief drills are also an interesting and amusing feature to young children. The monitor allows nobody to pass through the door who does not have a handkerchief, then two minutes spent once or twice a month in giving instructions on the use of the hand-
kerchief to cover a cough or sneeze or blow the nose. Health songs also $c_{4}$ create enthusiasm among children. ? Wothombio

In older grades, Girl's Health Leagues provide a good program in teaching prevention. The purpose of this is to safeguard the health of our schoolgirls and try through thiem to save the babies, to teach the care of the younger members of the family, care of the home and personal hygiene-to fit them for a woman's work in the world. The strength of a nation depends on the physical and spiritual health of its citizens and so the idea is to train children so that later they may assume their responsibilities as mothers. Girls Health Leagues also demonstrate the importance of Ventilation of homes, fresh air and pure water and sunlight, care of food and garbage, method of cleaning and dusting. It demonstrates first care of baby, oiling, bathing, proper toilet articles and clothing and method of adjusting clothes, early habits, importance of registration, protection against flies and mosquitoes, feeding, preparation of food for bottle fed babies, pastuerization of milk, care of bottles, etc. It teaches simple treatment in cases of sudden illness, also bed making. This is an organiaztion in which the hearty cooperation of mothers and teachers is necessary. Membership cards should be signed by parents of the child. Classes of from twelve to twenty-four are the most desirable. Officers are chosen. Each meeting should have a quiz and twenty minute talk by instructor and onehalf hour devoted to practical demonstrations. Heatth League buttons can be obtained for each member and at completion of course each girl is required to pass an oral examination and write an essay on some subject chosen by instructor.

Boys Club organizations will also be a great benefit to pupils and community, Athletic Clubs, Boy Scout movement, Tuxis boys Clubs, Sanitary Survey Clubs, each class having contests or different classes. In community work a club may make itself useful to a town in many ways-working for sanitary drinking fountains in schools, proper playgrounds, fresh air and proper ventilation in schoolrooms, clean streets, clean lavatories, clean bach yards. They may draw up petition agitating for physical inspection in schools backed up with nursing service; may aid in anti-tuberculosis campaigns, for clean town and proper refuse dump and sewerage.

Last but not least, Health entertainments held once in two or three months to which the public may be invited and at which movie slides, Health Playlets and songs, also lectures, all made interesting, will be an added incentive to carry ons

Let us hope that very soon every school in these Provinces will be carrying on some form of Health Education which will result in strong and well citizens for the future generation.

The Review is unable to print the play "TH Try" for the required One Hundred arrear subscriptions were not paid.

## Contributor’s Column, Nova Scotia

> The editor wishes to thank Mr. W. A. DeWolfe for col lecting the articles which appear on this page. It is hoped that this may become a permanent page in the Review and that others be started for New Brunswick and Prince Edward Island.

Smple Dramathation of Histoky
(Grades 4 and 5)
By M. Grace Hoalley

SINCE Grade 5 pupils have very little history in de tail, this dramatization has no clear connection, hut simply touches certain events as they were taken up in class. It is purely original and very simple.

Enter Christopher Columbus: ( He is dressed in black cape with white frill around neck; felt hat with long feather in it; carries globe in one hand and plate -or anything flat-in the other). He says
"They tho't it flat : he tho't it round.
He proved his point, and tho he's gone,
He left the world this lesson great
'Sail on! Sail on! And on, and on!
He takes place at the side of stage, left.
Enter John Cabot: (He is dressed in knee breeches of velvet, and pumps; wears white Eaton collar; carries Union Jack.) He repeats:
"In 1497 when Columbus things had stirred,
The King sent out my son and me.
Let England's voice be heard."
He takes place beside Columbus.
Enter J. Cartier: (He wears mackinaw, larrigans, fur cap and mitts and carries snowshoes, also beads. fur, and knife). He speaks:
"From St. Malo I came. Three voyages I made.
I liked this new land very much.
The Red-men gave me their goods very freely
For trinkets and beads and such."
Takes place beside Cabot
Enter Indian: If a girl, dressed in Camp Fire costume, hair in two braids, with band and one or two feathers stuck up the back. If boy, overalls with brown fringe sewn up side, and brown pull-over sweater, with head-band of feathers, will do very well. He carries bow and arrow.) Facing other weith extended arms, speaks gutturally:
"Welcome my pale-face brothhers
Who come from the land o'er the sea.
We will gladly become your friends
If the Red-man can always be free."
Goes to place beside Cartier.
"Order of the Good Time." (Behind the curtain someone reads the descriptive paragraph from Calkin's History. When the reader reaches "At the appointed hour," the characters enter and go through the fol lowing scene:)

The Grand Master (boy dressed in white blouse,
wallow-tailed coat, velvet trousers, pumps, Napo-|con-shapect hat enter first. Following thim come from seven to twelve or more gentemen, some dressad as Frenclumen (like ). Cartier) or Englishmen (like Cabot). Among them is one, Memberton, the Indian chief (dressed as described above, but with long head-dress of feathers typical of chief). Each hears a dish of foot, the Grand Master carrying Pipe of Peace. (The latter may be made by boring a hole of an 18 -inch long strip. of wood which is about an inch wide at the lower end and rounds up at the mouth end. In this hole insert a conical piece of stiff brown paper, to make the bowl). The Grand Master leads them in a circuit past the table where each places his dish of fool. and then all seat themselves, cros-legged, in a semi-circle around a pile of furs. The l'eace Plipe is passed first to the Indian chief, who is seated on the right of the Grand Master, and thence on around the circle. A few whiffs are taken by each one. No one must appear to hurry, and no one speaks until this ceremony is concluded. Then a few French words. such as "Parlez-vous Francais? and "Oui, Oui, M'sieu," etc. may be exchanged, Mem berton slowly nodding head in answer to any question addressed to him. Memberton may repeat a stanza or two of Hiawatha. All remain seated in the circle.
(This being Pilgrim Anniversary Year, we learndd all their history in school, which accounts for their introducton here).

Enter Pilgrim boy and girl: (The girl is dressed in long dress of dark material with white bib-apron, and wearing white pilgrim cap. Boy may wear rubber boots to simulate the high boots of those days, and carries axe over shoulder). Repeat:
"Toiling and praying, the band,
Led by the light of their vision, Gathered their wordly possessions, Backward to England turned them.
Thence with a few of their friends, Godly in mind and in purpose,
Soiled in two ships of their choice,
The Mayflower stout, and the Speedwell.
Soon did the Speedwell return,
False to her name and her rating.
Mayflower back to the shore,
Guarded her suffering sister;
Then, with her passengers brave,
Sped on her way o'er the water."
Take place beside Indian, to left of Good Time group
I:nter Evangeline: (She is dressed in black jumper dress, long, with white sleeves, white bib-apron, white handkerchief knotted around neck; large red cape over shoulders and white "Dutch" bonnet, easily
made from paper.) She repeats Longfellow's Evangeline in part as indicated below:
"In the Acadian land, on the shores of the Basin of Minas" to "And pastures to flocks without number."

And "Fair was she to behold" to "shade of her tresses."

And "He was a valiant youth" to "ripened thought into action."

Finishes with "Still stand the forest primeval," etc. to end.

Takes her place beside Pilgrims
All except Pilgrims sing "The Maple Leaf Forever." (Those in the "Order of Good Time" group stand at opening bar, the Indians standing with folded arms).

Then all face Pilgrims and sing "My Country, tis of Thee."

All sing "God Save The King."
A chorus of voices off stage helps greatly with the songs.

Miss Walley is one of our successful Nova Scotia teach ers who has demonstrated in many ways that rural science method help all regular school subjects. She is willing method help alt regular shos invented a number of ways to keep out. Her geography lessons are models. No lifeless book facts are memorized; but every valuable fact is connected with the childs daily experiences. In the same way reading, drawing, arithmetic and composition ar taught.

At our request, Miss Walley has written the foliowing outline of one of her regular history lessons. Such lessonis have become commonplace with her classes. Need ess to say, the history hour is a happy time when our historical charactrs are brought back to reenact Thus the work and io show to live again

> W. A. DeWOLFE.

## The Backward Child

In dealing with the backward child, if he be dull or stupid, the first thing I would guard against would be letting him know I thought so. If the problem's set for the whole class seem too difficult for him, start him with easier ones, that he can do. Then encourage him, give him all the praise he deserves-not an atom less. Scolding will not help a backward child, but on the other hand it has a tendency to make him more stupid.

Try talking to him, making yourself and the work seem very interesting to him. Get his confidence and let him know that you have confidence in him, that he is going to be able to master his work and do as well as the rest of the class.

After he has mastered his easier problems he will begin to think, after all, that he can do something Then set harder ones, and don't forget the encouragement. By all means guard the other pupils from laughing at the backward child.

Summarizing, I would say, to help a backward child, you must get his "confidence, make things seem possible to him, let him feel that you are interested in him, encourage-never discourage and most of all you must love him.

## Child Welfare Work in Prince Edward Island

PRINCE Edward Island is not going to be a laggard in the work for Child Welfare and Public Health which is receiving long overdue attention throughout the world. Facts are convincing-and the more startling they are the greater effect on the minds of the people. The startling facts, brought out through the reports of the medical officers, when they were examining young men for the army have given a warning not to be ignored of the vital importance of concentrating attention on the health of the children.

Living in a community largely rural, where even the registry of births has been carried out very indifferently, many of us were overwhelmed and bewildered at the thought of beginning public healtn work. Miss Amy MacMahon, however, who has come to us after five years' service overseas, is enthusiastically starting us on the peace-time programme of the Red Cross Society. She has grasped the significance of beginning with the children, and at present she is putting all her energy into work among the school children and in very truth she 'hath a way' with them. Important and necessary as 'Medical Inspection of Schools' is we gather how the children have dreaded it and how the parents have often resented it. I have heard Miss MacMahon in her breezy, friendly way, give her Health Talks to Children. She takes it for granted that their ideal is a strong, healthy body, and before she has finished her first talk there is not one little one-or big one either-who is not filled with zeal to be physically fit and to be Al Canadians. 'Hygiene' has always been one of the most boring of subjects taught in the school, but Miss MacMahon appeals to the human side of the children-and they are human-the prevalent school curriculum to the contrary notwithstanding. Soon good health habits, physical fitness, measuring up to weight, become the subjects for discussion among the groups of girls and boys, as one catches a word or two in passing.

After general health habits have been discussed n a grade, Miss MacMahon, with an assistant, weighs and measures the children and talks to each individually on his or her special needs. Finally, after this preliminary though most important work is done, the specialists visit the school for examination of ear and eye, nose and throat. Each child is also stripped to the waist and thoroughly examined by a physician, word being sent to the parents asking them to be present at this final examination or to send a note if there is anything to which they wish to draw the physician's attention. Notifications are then made out for the parents stating any defect that may be found and stressing the impor-: tance of having the defect corrected. Health Clubs Follow-up work is carried on and Health Clubs

## Summer Schools

## TEACHERS' CAMP. RURAL SCIENCE SCHOOL SUSSEX. N. B.

## 1. (: (iorham. Director

students of the Rural setence solhow will have an opportunity of living under camas during the four week the schoul is in session, which opens Tuestay. July 1 th and closes August gth

Permission has been granted by the Military Aut horities to wee the Camp gromuts one of the hanga lows and a certain munker of bell tents. These will
sear forset vour looks and your worries and be content io htmli Xilure's kreat out of doops.
camping is eptional living in camp is optional mil vulcmi- mun the dearly when making applicathon whether the: whth live in camp or desire as


Robldimy Lacommodutions Boarding places are whe ciny ti. secure Buly comparatively few houses "ill lo sthle 1.1 prowide rioms. .wnd luaril Rates are nuth higher than in former sear.

1 l.amited Sumber an ber licommodated in Camp


RURAL SCIENCE CAMP, SUSSEX, N. B.
be fitted with cots; two to each tent. Every tent is set on a wooden floor. Where the camp will be located is but five minutes walk from the Agricultural Builđing. Entrance is made by way of the foot bridge which leads from Main Street directly to the grounds.

The Out-of-Doors-Last year for the first time in the history of the Rural Science School a camp was organized to accommodate the students. It was an entire success; doing all that was expected of it in the way of giving recreation and reducing the cost of living.

The free life of the open fields and woodland ap peals to every lover of Nature. The facilities for studying the forest trees, ornamental trees and shrubs, and life in the pools and running streams are but a few moments removed from the site of the camp. The fresh air, the sunshine and a chance to relax was greatly appreciated by the student teachtrs who had been confined to the school room for so many months Applications have already been made to attend this
-. Ipplications will be accepted in the order in which they are received at this office

Ralacay Fare-Railway fares will be refunded to all teachers who attend the Kural Science School. Students should purchase a return ticket and on arriving at the school should file application for refund stating cost of ticket.

The (irant-School gardens are maintained only by teachers who have taken special instruction in gardening and agriculture as given at the Rural Science School for teachers. For those who successfully com plete one year at the summer school, put in and maintain a garden at their school, the government offers a special grant of thirty dollars. To those taking the two summer courses a grant of fifty dollars will be paid.

The Bonus-Besides this a bonus of twenty dollars is granted to all teachers who have taken either a one year or a two year course and have taught Na ture Study and Agriculture with School Gardening


#### Abstract

the year subsequent to their attendance at the Summer School.

Other Advantages-Students should avail themselves of the opportunity of living together in camp. In the first place because it will be more economical and secondly because of the social life it affords. There will be no room rent ; only the cost of food and cooking. A competent cook will be engaged. A satisfactory system of service will be worked out and vitable means adopted.

Expenses Dizided Pro Rata to Number Actually in (amp-Fach member of the staff and students in camp will share equally the above mentioned expenses. Payments must be made each week unless other wise arranged.


it will be looked after. It will be advisable to bring with you shoes and other garments suitable to wear on excursions along the brooks and around the camp.

Members of the Sussex Women's Institute will assist in making camp life enjoyable to the students.

Sports-Many games may be indulged in, as Baseball, Tennis, Volley Ball and others. The river affords excellent facilities for bathing. Many learned to swim last summer in the old swimming pool.

Chautauqua-The Chautauqua entertainments are scheduled for July 19th-25th. Our time table may be modified to allow attendance at these lectures and entertainments.

Write the Director for full particulars.


Faculty and Students of Vocational Summer School for Teachers, Woodstock, N. B. 1920.

## Organization

Student Self Government-Last year the management of the camp was left largely in the hands of the students. Committees were formed to see that certain necessary activities of the camp were carried into effect. For instance a camp committee was formed with a chaperon or convenor. Other committees such as sports and social committees also carried out their duties.

Rules Governing the Camp-There will be few rules but these must be strictly observed

The Dining Room-The dining room will be established in one of the bungalows, near which all the tents will be set up. All the necessary equipment has been provided. The camp will be supplied with water and electricity from the town system these having been laid for the military camp.

Equipment-Each student or member of the camp will have to provide his or her own blankets and pillow. These may be wrapped in a neat parcel and brought along with other baggage, or it may be checked through to Sussex or shipped by Express prepaid to the Director, Agricultura! Building, Sussex, where

## THE 1921 VOCATIONAL SUMMER SCHOOL

 Fletcher Peacock, Director of Vocational Education, N. B.THE Summer School this year for vocational directors and teachers will be held in the D. S. C. R. buildings, Fredericton, from July 6 to August 5. These buildings comprise the old government house and three modern structures built to provide hospital accommodation and vocational training for our returned men.

It would be difficult to find a better spot for a summer school. Beautifully located on the banks of the St. John just outside Fredericton, it combines all the advantages both of city and country. It will be a most pleasant and profitable place in which to spend a month of your vacation. Ample facilities will be provided for recreation in the truest and best sense of that term.

The following courses of study are being planned:

1. Administration of vocational education. 2. E,ducational surveys and organization of vocational courses. 3. Commercial education. 4. Electricity. 5 . Motor Mechanics. 6. Vocational Guidance, and Jun-
or vocational elaseses. Rennel talles on special New Brunswick problems. \& Costume design. () Prac fice teaching. 10 Vdranced tresimaking 11 Meth ods. 12. Textiles 13. Foxuls 1 and 11 . if Fifmen tary dressmaking 15. Nutrition 1 and 11. 16. Kural Home economics.

In addition to the abote courses special and varied lectures will be given by experts on the staff and others who plan to visit the school.

The stafí is not yet complete but no effort is being spared to secure the services of real experts. Nready prangements have been made to have Col. L. W. Gili. Director of Technical Education for Canada. Miss Millicent M. Coss, M. A., B. Sc., clothing expert, with the Massachusetts board of education, and F. P. Gav. in, M. Sc., Survey expert with the Ontario Technical Education department.
$\mathrm{It}^{2}$ is expected that Mr. Gavin with his class will make a complete educational survey of the city of Fredericton and build up courses based on needs discovered. This is the scientific way to work up a vocational program, and should prove of signal and constructive value to the Province as a whole. It will be of vital importance to local directors.

Commercial high school departments are now being developed in several localities. These are likely soon to become quite general. Evening commercial classes are also very popular. In order to give local directors and teachers all possible help in this important field, a specialist will be employed to give his whole time to it at the summer school. Emphasis will be laid on administration and the working out of courses for both day and evening classes. These will include, salesmanship, and the junior commercial occupations in addition to bookkeeping and stenography.

Of all the vocational fields the commercial is the easiest for the grade teacher to enter successfully.

The N. B. Vocational Act provides for prevocational classes. This junior work is important and necessary to hold the boys in school from 12 to 14 and enable them wisely to choose the right vocational course. The field is now being widely developed in Ontario and the United States. Col. Gill will lecture on this, and compulsory attendance legislation, during his stay at the summer school.

Perhaps the most popular branch of vocational education is the evening classes for women. Special effort will be made to prepare Home Economics and trade dressmakers to teach in these. Miss• Coss and Miss Barnett will have charge.

A splendid program in foods, clothing, and methods will seek to discover the great opportunities for extending these subjects in rural schools through the hot lunch, etc. These courses will be a continuation of those given previously. Their object is to qualify teachers for the special certificate and enable them to get the special $\$ 50$ grant provided by law for teaching H. E. in rural schools.

Arrangements.-Students taking a full course will be boarded free of cost at the modernly equipped cafeteria. Dormitories are also available, or students may bring tents or hire rooms in town as they please. The
ned aint praiko.lls mething
Ricroblun Liond facilition for whmming, boat ing, temis. camping. cto are a a ailable to the stadents. The school is lucated directly opposite the beatiful Nashwaaksis. In addition there will be a social gathering in the stendid gymmasium each week. Spare hour are not likely to hang heavily. The cafeteria service enable all to live lifgether as one big happy family.
l.ast fiar's Sinow In 1920 the school met at Wiondunch, and had ath attembate of 81 , all of whom went away delighted. There were iy men in attendance. This year plans are being made for about 40 men and the program contams much more that is of espectal interest to them. The women's program has also been greatly improved, but the school has to be limited to $120 .$. Applications are dealt with in the order in which they are received. Full information may be obtained by writing the Director of Vocational Education, Fredericton.

The Value of a Summer School.-An educational service can only develop as the teachers mould it. The vacation school offers the best opportunity for them to get new ideas and inspiration. A few-weeks of intensive study and play in association with progressive teachers, and under the leadership of specialists cannot but count for much. If any considerable num ber of our teachers take such experience through a succession of years the educational level of the province must rise.

It has been demonstrated that the evening vocational school may be established in practically every community. Day departments are also developing The great need is for trained local leadership. This offers opportunity to principals and others not only to extend their usefulness but to increase their incomes materially. Both from the standpoint of public good and private benefit therefore. it is wise to attend the vocational summer school.

## SUMMER SCHOOL, TRURO, N. S.

TH1E: Summer Session of the Rural Science Training School will meet in Truro from July 13 to $\mathrm{Au}-$ gust toth.

The Courses offered are under three general headings (1) General Science, (2) Mechanic Arts, (3) Community Leadership. The last two subdivisions have been greatly developed within two or three years. Recent additions to Mechanic Arts include Basketry, Home Economics, and Greenhouse Work. Community Lecadership includes Organization, Personality, Punctuality, Athletics, Playground Methods and School Room Ëntertainments.

A course in I'hysical Drill also covers the full four weeks.

Altogether, the 1921 session -promises to be the "hest yet."

## Commencement in Our Colleges

dalhousie At the Convocation of Dalhousie UniUNIVERSITY versity held on Friday, May 5th, there were One Hundred and Ten students who received their degrees in course. No Honorary Degrees were granted.

I'residem Mackenzie called attention to the Campaign of the previous year for funds, summarizing the results as follows:-A total of Two and one Quarter Million Dollars, the main items of which were, One Million Dollars for the Medical School, Three Hundred Thousand Dettars from Mrs. E. B. Eddy of Ottawa for a Women's Building, Forty Thousand Dollars additional from the late Senator Dennis for the Eric Dennis Memorial Chair of Government and Political Science, Sixty Thousand Dollars from Mr. W. A. Black for a chair in Commerce. Twenty Thousand Dollars for a Fellowship in Physics from the New Glasgow relatives of the late Professor James Gordon MacGregor, a promise of Two Hundred and Fifty Thousand Dollars from the British Empire Steel Corporation for the endowment of Scientific Research. He then went on to point out that a large amount of construction was being carried on at the present time, a new Arts Building, the Addition to the Library, the Women's Residence, were in actual progress, and the plans were in readiness for additional buildings for the Medical School for which Four Hundred Thousand Dollars had been set aside. The Birchdale Hotel property used as a Men's Residence for more than one hundred students had been purchased, The number of students attending the University was the largest in its history, amounting to Six Hundred and Seventy-Seven of whom three hundred and forty-eight were Presbyterians, one hundred and seven Church of England, seventy-six Roman Catholics, fifty-six Methodists, sixty four Baptists, and twenty six of other denominations. Of the total one hundred and fifty-two were women half of them being from outside the city. Attention was also called to the large number of gifts for Scholarships from such organizations as the North British Society, Charitable Irish Society, Halifax Overseas Club, and the Commercial Club. One event of outstanding significance in the year's activities had been the launching of a new literary and scientific quarterly under the name of the Dalhousie Review.

After the degrees had been conferred there was an address to the graduates by the Honourable R. W. Rowell.
-Murray MacHall.

UNIVERSITY OF The Encaenia of the University NEW BRUNSWICK of New Brunswick was held on the afternoon of Thursday, May 12th, in the presence of a large gathering of the friends of the University.

In the unavoidable absence of His Honor Gover nor Pugsley, Chancellor C. C. Jones presided. The Chancellor opened the proceedings by a brief address
in which he announced that the senate had resolved to appoint an additional professor in forestry and lwelt on the happy outlook for the future of the University.

Professor Pulling, the professor of forestry, delivered the address in praise of the founders. His main theme was the importance of forestry to New Brunswick.

The distribution of medals, prizes and honor certificates then followed.

The Douglas Gold Medal for the best English essay on "The Development of the English Novel" was presented to Miss Edith M. Jones by Dr. W. S. Carter.

The Governor General's Gold Medal for the highest aggregate of marks in the Senior year was presented to J. W. Sears by Col. W. H. Harrison, D. S. O.

The Alumni Gold Medal for the best translation of English into Latin was presented by William Brodie, the president of the Alumni Society, to R R. Sheldrick.

The Brydone-Jack Memorial Scholarship for Third Year Physics was presented to R, R. Sheldrick by Mr. Justice Crocket.

The Ketchum Silver Medal for Fourth Year Civil Engineering was presented to L. R. Whittaker by Col. Murray McLaren, C. M. G.

The City of Fredericton Gold Medal was presented to Miss Katharine M. Jarvis by Alderman C. W. Hall. It was awarded in Fourth Year Chemistry.

The Alumnae Society's Scholarship for highest general standing in the second year was presented to F. H. Burgess by Miss Hazen Allen, the president of the Alumnae Society.

The prize of thirty dollars given by William Brodie, the president of the Alumni Society, for first year English was presented to Miss Mary B. Jones by Dr. H, V. B. Bridges.

Sir Frederick Williams-Taylor's Gold Medal for athletics was presented to H:H, Trimble by Mrs. Carter, the wife of the. President of the Senate.
.The Purves Loggie Memorial Scholarship for Second Year Applied Science was presented to F. H. Burgess by Dr. W. C. Crocket.

The W. T. Whitehead Memorial Scholarship for Third Year Forestry was presented to M. V. Cain by Hon, F. B. Carvel The Imperial Order of the Daughters of the Empire Prize for the highest standing made by a returned soldier in the Senior Year was presented to J. E. Babbitt by Mrs. W. J. Scott.

The J. T. Currie Memorial Scholarship for Freshman Chemistry was presented to F. Corkery by Dr. H. S. Bridges.

The Noel Stone Memorial Alumni Scholarship for third year Natural Science and Chemistry was presented to H. D. Squires by Dr. Thomas Walker.

The silver Cup for the teen ritte thot was present ed to I.. F. Gilmore by Col Montgomery Camphell. (1) B. E.

Here followed the conferring of degrese The graduating clase mumbered only sixteen, hacaure it ".as the hardest hit of all lyy the call of the war. "if the thirteen men in it eleven had been onereas. the oth or two being inclighle for service. Bum though fow they are well fitcol for their lite work. Four of the clase graduated io ats and twelve in applied wetence.

The M. A. degree in course was conterred on Mis lablel st. John Bliss in English and Phitoophy, on II. T. Denham in Latin and Cireek, on 1. E. Porter in Economics and History. on (s, T. Mitton in Fionomics and History, on [) II. Wallace in Economice and Philosophy

The degree of M. Sc. in Forestry in course waconferred on Brydone dek Millidge.

The honorary degree of M. Sc. was conferred on William Mclntosh, curator of the Naturak Hitors Society"s museum at ist. John.

The honorary degree of Doctor of Laws was con ferred upon Lord Beaverbrook and upon Hon, F, B Carvell, Chairman of the Railway Commission. Thi degree had also been tendered to Premier W. E. Fos ter, but the conferring of it was at his request deferred until next year.

Following the conferring of degrees the addres. to the graduating class was delivered by Col. W. H Harrison of St. John, the Alumni Oration by Rev. Canon Armstrong of St. John and the Valedictory by K. K. Wills of the graduating class.
-Prof. W. T. Raymond.

## ACADIA

Acadia University and affiliated schools closed on May 22-25, one of the most successful years in the history of these Institu tions. The total enrollment was 1023 , of which the University had 333, the largest in its history, the Boy's Academy 273, and the Ladies Seminary 417. The character of the work done was for the most part of an exceptionally high order. The graduating class of the University numbered 49. Engineering certificates were given to 26 . The honorary degree of Doctor of Divinity was bestowed upon Rev Austin Kempton of Boston, author of the famous type of sermon known as the "Drama Sermon," and upon Rev. Maynard Brown of N. S. The honorary degree of Master of Arts was bestowed upon Milton $F$. Gregg. V. C., Irene Elder Morton and Frank Goode. The graduating class of the Boy's Academy numbered 29 in the Collegiate Department and 80 in the Business Department. The address to the class was given by J. T. MacKay, B. A., M. C., of Montreal and was a masterpiece of good common sense both in regard to its thought and also in regard to the manner of its presentation. The graduating class of the Ladies' Seminary numbered 30, Collegiate Course 4, Sophomore Matriculation Course 3. Normal Course in Pianoforte 6, Normal Course in Violin 1, Normal Course in Voice 1, Course in Art 2, Course in Expres-

Sinn 3 Wuc lear Kormal (ourne in Houschold Science 3. Jiwn lat' C'urse in Hownehold Science 5, and Home Maker', Course in Household science 2. The
 Marhall. I) W. Muth of the First Baptist Church of Wanw. Comoul H1- ubject was "Coymmastics and Condtoce The ermmen was an clegant portrayal of the comprhownothe and gramletr of godliness. The ather metur the atmpine of the College Y. M $\because 1$ wr buon in Kin luntur Kimpton of Boston.
 time a Wintive andience hat the pleasure of hearing Mr. Kemptoa detwer wat of his famons "Drama Sermons:" V: the dedicatom of the New Memorial Gymnavium to the memory of ladia's 0,3 noble heroes Who made the waperme acrifice during the recent war, Mhon F . Crepg, I (C., delivered the address and L.ient Colonel I II Machonald, 1). 1). C. B. E., pastor of the Woliville Baptost (hurch, offered the dedicatory praver In the Millon Dollar Campaign about (o) be laumhed, Mr Join (1) Kockeíclier has pledged one dollar for ewery thete dollars raised
( Reported by lle Simeon Spidle)

CHILD WELFARE WORK
IN PRINCE EDWARD ISLAND

## Continued from page 319)

organizad, while talks are given to parents through Parent-Teachers' Associations and Women's Institutes. We are hoping-but there Miss MacMahon warned me that no one wants to know what we are hoping but what we are doing. Nevertheless we are hoping to report a great extension of our work after Junior Red Cross branches have been organized, and especially when Public Health is properly taught in our Normal School.

JUBLIC HEALTH JOURNAL.

## New Brunswick Official Notice

## Loan to Teaghers

The Board of Education of the Province of New Brunswick, beginning September 1921, will loan money to students who possess the necessary academic standing for admlssion, and who require financial assistance to enable them to complete the Normal School Courses.

The maximum amount loaned to any student will be Four Hundred Dollars ( $\$ 400$. ), which will be advanced at the rate of Fifty Dohars (\$50.) per month during eight (8) months, beginning September 15 , in each year.

The loan will be repayable over three (3) years (half-yearly), with interest, the first payment to be made six (6) months after graduation.

A condition will be imposed upon those who take advantage of the loan,-that they agree to teach in New Brunswick for three years and untll such time as the loan is repaid.

Further information may be obtained by applying to the Education Office, Fredericton, N. B.

## Question Box

## Teachers

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Questions What causes Potato Blight? Are all discases of farm crops caused by germs, or do insects cause some?

Anszeers The word "germ" is more orless loosely used in popular language. Al plant diseases are caused by either fungi or bacteria. These ate very simply constructed plants which are usually spoken of as germs. Wounds made by insects may give a chance for the germs to enter the leaves; though such wounds are not necessary to their entrance.

Potato Blight is caused by a fungus somewhat similar to the mold that grows on moist bread. This mold grows upon the leaves of the potatoes, and spreads down the stem into the fuber. Just as bread molds more quickly in a moist, dark, warm place, so potato blight is worst in moist, cloudy, warm weather Blight will not spread or grow in dry, sunny weather. You can understand, therefore, why in some seasons the Potato Blight is worse than in others.

Potato Blight is controlled by spraying with Bordeaux mixture. This mixture consists of Copper Sulphate, Lime and Water. The Copper Sulphate prevents the growth of the blight spores. The lime helps the sprays to stick to the potato leaves. By putting Paris Green in the Bordeaux Mixture the potato beet les (or "bugs") would be killed at the same time. .

Question: We have a Cherry Tree on which all the blossoms are double. It has never developed any fruit? Can you explain why this is so?

Answer: Trees and other flowering plants frequently develop double flowers. This is usually done at the expense of stamens and pistils. Such variations from the natural course of events is spoken of as a "sport". It is by taking advantage of these sports that many of our ornamental shrubs have been developed. For example, wild rose is single, but any that have accidentally grown double have been selected and propagated for ornamental purposes. Notice that a wild rose has many stamens and pistils; but a double, cultivated rose has very few. In the same way there are on the market double cultivated shrubs known as "double prunus". The double cherry in question is really a double prunus. Without stamens and pistils of course it cannot bear fruit. Grafts from this double cherry could be used to propagate their kind for ornamental purposes.
This question has opened up a discussion of the purposes of grafting, as well as the origin of many of our ornamental flowers and shrubs.

Question: Charles Hamiton Sorley was born in Old Aberdeen and attended the Marlborough College. Will the Review kindly tell me in which of the British Isles and in what counties these are situated?

Answer: Old Aberdeen is a town in Scotland situated on the river Don, in the county of Aberdeen. Marlborough College is situated in the town of Marlborough in Wiltshire, England.

## Book Reviews

## THE MAKING OF EUROPE

Barker and Rees. A. C. Black. Ltd., Soho Square, London E. C. Price 6 s .

An extremely interesting history of Europe. The devel epment of each of the dominant nations is sketched and emphasis is laid on the social characteristics. which. aided by economic conditions tended to make modern Burope.

War is treated in a sensible manner. not as a thing of glory but rather as a means of developing national spiras tions. The authors carefully bring to notice the consibilit which tended to bring about the last war. The posibinty of future wars is also discussed and

Maps and sketches racher than words are used to im press the facts-J. W. B.

VISUAL GEOGRAPHY OF THE BRITISH ISLES
Agnes Nightingale-A. and E. Black, Ltd., Soho Square

$$
\text { London, W. I., Price } 1 \text { s. }
$$

The geography and historical geology of the British Isles is told in a pleasing and emphatic manner. The book con tains 46 illustrations, which are to be colored These are exceedingly well chosen and a chid. coloring these illustrations should carry away with him an extremely good idea of the motherland.

## SCHOOL MUSIC

Teachers who are interested in music, and wish for ome attractive publication for school closing exercises, will find the list given in this issue of The Educational Review of interest.

Special pains, both as regards the words and music. has been taken to make them appeal to boys and girls. They are full of charm, and suitable material can be
found (1) sult all grades The compass of children's Pofios haw buen a poctal foature, great cars being taken not to exceed the compass, and the words are most sult abie for school purposes. quite simpie and full of ab orbag latere+t, and sommen they found tor and spectal day in the wrtten, and are as follow: best publtathons exer "riten. and are as follow First thook of the school concert. second thook of the school coneert Third book of the shool oncor
King way If ok of Acton songs
Kimgsway song*.
The Pedlar Vliadi
The Pedlar and the fatries Muetc The Fools and the fratrons Words How to Teach schoo! Dances.
Rhythmic Games.
Merry are the Bells
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are the standard School colors; they are of unrivalled quality, and in enamelled metal boxes of superior design.
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Box No. 3A contains four dry cakes, viz., Ultramarine Blue, Carmine Red, Mineral Yellow, Black, and No. 7 Camel's Hair Brush. Price 45 cents.
These two boxes and a box of high-grade Drawing Crayons mailed on receipt of one dollar. Interesting, helpful literature sent free on request.

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