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the house awake,—a dose or two of  
**Dr. Harvey's Southern RED PINE**  
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**Grape Nuts** is a new food for the brain and nerve centres. It is made by special treatment from wheat and barley and is fully cooked and pre-digested. The system will absorb a greater amount of nourishment from one pound of Grape Nuts than from ten pounds of meat, oatmeal or bread.  
For sale at.

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And I can supply EVERYBODY with SOMETHING to read. I keep the latest New York, Boston, Montreal, St. John, Halifax, Ch'town, **Papers and Magazines.** Also the nicest and tastiest Bananas, Oranges, Lemons, Confectionery, Tea, Sugar, etc. in the city.

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City Hotel Corner  
Opposite R. C. Cathedral.  
Aug. 15 d 1 year

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The house on Water Street, opposite Hotel Davies, at present occupied by J. B. Heagan. All modern conveniences. Possession given October 1st next. Apply to W. S. Stewart, City 13

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Souris, P. E. I.  
Ship Broker, Commission Merchant, Millers' and Manufacturers' Sales Agt.

Specialties: Flour, Meal, Beans and Mill Products. Also Dry fish, Produce, Hay, Brick, Coal and Lumber. I am prepared to quote first cost on any of the above named goods. Also to charter vessels for any ports and to receive charters for same. Correspondence from Captains, Shippers and General Merchants solicited.  
ALSO Representing for King's Co. New York Life Insurance Co. London Guarantee and Accident Insurance Co. Victoria Montreal Fire Insurance Co. of Montreal, Capital one million dollars. Lancashire Fire Insurance Co. of Manchester England. Fifteen million dollars Reserve fund. one million dollars, deposited with Dominion Government two hundred and twenty-six thousand and five hundred dollars Premium rates are much below other companies.  
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**CAPT. JOHN B. HARTLY**  
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Agent for Kings Co.

# Spring Trade

The time has come when you should look up your wardrobe and see how you are fixed for spring wear. In the event of your deciding to invest in a suit or overcoat, etc., act promptly by ordering the same from

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# THE GUARDIAN

An Independent Journal, untrammelled and fearless; aiming to be

**Just, Impartial, Reliable, Newsy** seeking at all times to further the best interests of the people, and recognized therefore, as

**The People's Paper.**

Published at its offices, New Prowse Block North side Post Office, at the following rates, payable in advance:—  
Morning Edition, daily (except Sunday) three months \$1.00; per year \$3.00  
Semi-weekly Edition (Mond. & Thurs.) per year \$1.50; in advance \$1.25  
Weekly Edition (Thursday) per year \$1.25; in advance \$1.00

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have been established at the following places, where subscriptions may be paid, news furnished, advertising, job work and other business transacted:—  
Summerside, Currie's Bookstore—D. K. Currie, Manager.  
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Souris East, Telephone office, R. Seaman, Agent.  
J. E. B. McCREADY, J. P. HOOD, Editor, Business Manager

# THE MORNING GUARDIAN.

TUESDAY, AUGUST 22, 1899.

## NATURE STUDY IN THE SCHOOLS.

For many years it has been one of my constant regrets that no schoolmaster of mine had a knowledge of natural history, so far at least, as to have taught me the grasses that grow by the wayside, and the little winged and wingless neighbors that constantly meet me with a salutation that I cannot answer as things are. Why didn't somebody teach me the constellations too, and make me at home in the starry heavens, which are always over head, and which I don't half know to this day. —THOMAS CARLYLE.

The regret of Carlyle may still be felt by those who pass through the schools of this Province. In Carlyle's day little thought had been given to the subject by the farmers of common school "Courses of Study" since the great advances have been made throughout the civilized world. The educational authorities, the countries of Europe, the States of the Union to the south of us, and of the Provinces of the Dominion, with the exception of this province, have made marked advances in the direction of the teaching of the natural sciences in the public schools.

Why is not more attention being given to this subject in our schools? We propounded this question to one interested in educational matters in this province, and received this reply: "The teachers as a whole know nothing about the subject, and no adequate provision is made in Prince of Wales College, where our teachers are trained for their instruction in the natural sciences."

Leaving the correctness of this reply to be decided by the educational authorities, we are forced to conclude from the testimony of those who have passed through our schools that there is need of much more attention being paid to this subject.

It is surely unnecessary to advance any argument in this the closing years of the nineteenth century as to the importance of a knowledge of the natural forces in operation around us or to the intellectual value of such studies, as well as the monetary value arising from such knowledge.

Will our educational authorities arise to the occasion, and see that the pupils passing from our schools in the future will not have occasion to repeat the regret of the Seer of Chelsea. A glance at the Course of Study provided for our schools will show that in theory these subjects are provided for. What is wanted is that those whose duty it is to see the courses carried out shall insist upon these subjects receiving their due mead of attention.

The question naturally arises how can this be done. Let the educational department require a knowledge of these subjects in the schools. Let inspectors examine the classes of the school as to their knowledge in these studies, and let an effort be made by all interested to remove any prejudices that may be found in the minds of the

less enlightened as to the importance of this knowledge. These suggestions if acted upon would have a tendency to create some interest in these matters, but a still more potent influence would be to stir up some measure of enthusiasm among the teachers. "As is the teacher so is the school," is a truth, and as is the attitude of the teacher towards this subject so will be the success or non-success of an attempt to make a study of the natural sciences more general in our schools.

If a more prominent place were given these subjects in the requirements for teachers' licenses, and might we add an improved method of teaching these subjects to students preparing for teachers. There would then be a class of teachers better qualified for this work. But what about those already teaching? Many of those would gladly improve themselves if they saw that authorities were interested in the matter. If sufficient inducements were offered there would not be any question as to the action of the teacher.

When this question confronted the educational authorities of Nova Scotia and New Brunswick they established a Summer School which has during the past thirteen years touched the centres of those provinces.

The same thing might be done here if the barbarous practice of spring and autumn holidays were abolished and midsummer holidays substituted, and the leaders in education put their heads together. What would be better—because bringing into contact with our teachers greater knowledge and experience than they themselves possess, would be an affiliation with the Summer School of Science already established. Another advantage of this affiliation, and one that should not be without weight, is that it would be cheaper both to the Government and the individual teacher than would be the establishment of a Summer School for the province.

**One Dose**  
Tells the story. When your head aches, and you feel bilious, constipated, and out of tune, with your stomach sour and no appetite, just buy a package of  
**Hood's Pills**  
And take a dose, from 1 to 4 pills. You will be surprised at how easily they will do their work, cure your headache and biliousness, rouse the liver and make you feel happy again. 25 cents. Sold by all medicine dealers.



## Gold and Silver Wares Fine Time Keepers.

New Souvenir Spoons, very handsome New Belts, Buckles and Neck Cases. Birthday, Engagement and Wedding Rings.

**E. W. TAYLOR,**  
Carpenter Block, Charlottetown.

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to get our prices on Canned Goods before purchasing.

We invite comparison of stock and if you favor us with the privilege we feel sure of making a sale. All kinds of Canned Goods at Rock Bottom price

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CEYLON TEA.

Best and goes the farthest.  
Sealed lead packets only. All Grocers.  
25c, 30c, 40c, 50c, 60c.

**WIVES IF ANY MEMBER OF YOUR FAMILY DRINKS, the taste for liquor can be removed permanently by giving SAMARIA Prescription (tasteless) secretly in food or drink. Failure impossible. Pamphlet, testimonials, particulars free. Correspondence confidential. Write THE SAMARIA REMEDY CO., Toronto, Ont.**

# CHARLOTTETOWN DRIVING PARK

## RACES 1899.

— WILL BE HELD AT —

# CHARLOTTETOWN

— ON —

**WEDNESDAY AND THURSDAY, SEPTEMBER 13th and 14th.**

## HORSE RACES.

<b>\$1050.00</b>	<b>PREMIUMS</b>	<b>\$1050.00</b>
<b>FIRST DAY 13th SEPTEMBER, 1899.</b>		
<b>Three Minute Class</b>		<b>Purse \$150.00</b>
<b>2.25 Class</b>		<b>" \$200.00</b>
<b>2.40 " (Pacing)</b>		<b>" \$100.00</b>
<b>SECOND DAY 14th SEPTEMBER, 1899.</b>		
<b>2.50 Class</b>		<b>Purse \$150.00</b>
<b>Free for all</b>		<b>" 300.00</b>
<b>2.30 Class</b>		<b>" 150.00</b>

Entries close 30th August 1899. No horse barred by record made after 1st August 1899.  
All further particulars given on application to the secretary.  
Admission to the grounds 25 cents, children under 12 years old 15 cents.

## Special Rates by Steamers and Railway.

By regular and special trains from all stations to Charlottetown on the 13th and 14th good to return up to and on the 14th September as follows:—

Tignish to Piusville inclusive \$1.25	Souris to Bear River inclusive .85
Bloomfield " Portage " .15	" " " " " " .75
Conroy " Richmond " .15	" " " " " " .75
Wellington " St. Eleanor's " .85	" " " " " " .75
Summer side " Freetown " .75	" " " " " " .75
Emerald " Freetown " .45	" " " " " " .75
Clide " North Wilshire " .45	" " " " " " .75
Colville " Loyalist " .35	" " " " " " .75
Milton 3c. Winsloe 2c. Royalty Junction 1c. Cemetery 1c. St. Dunstons 3c.	" " " " " " .75
Kinkora, Albany and Cape Traverse 75c	" " " " " " .45

Also return tickets at one single first-class fare will be issued from all stations to Charlottetown on the 12th, 13th and 14th September, good to return by all trains up to and on the 15th September.

The special trains will run as follows:—  
Leave Summerside on arrival of the regular train from Tignish on the 13th and 14th September.

At	9.25 a.m.	Leave Fredericton	10.30 "
Leave Kennington	9.45 "	" Hunter River	10.45 "
" Freetown	10.05 "	" North Wilshire	11.30 "
" Emerald	10.15 "	" Royalty Junction	11.25 "
" Freetown	10.19 "	Arrive Charlottetown	11.45 "
" Elliot's	10.25 "		

Special train leaves Cape Traverse at 7 a. m.; Albany 7.16 a. m.; Kinkora 7.30 a. m.; each day connecting with the special at Emerald and arrives at Charlottetown 11.40 a. m.

A special train will leave Charlottetown on the afternoons of the 13th and 14th for the west at 6.00 p. m., connecting at Summerside with the train for Tignish.

Passengers from the East will arrive by the regular morning train on the first day, and on the second day, in addition to the regular train a special train will run as follows:—

Leave Souris	at 8.00 a. m.	Leave Mt. Stewart	at 9.55 a. m.
" Bear River	" 8.31 "	" Bedford	" 10.18 "
" St. Peter's	" 8.51 "	" Royalty Junction	10.45 "
" Morell	" 9.26 "	Arrive Charlottetown	11.00 "

Special trains will leave for Georgetown and Souris at 6.30 p. m. each day of the races.

Excursion return tickets will be issued at one-first class fare from all stations on the Intercolonial and P. E. I. Railway to Charlottetown on the 12th and 13th September good to return up to and on the 15th September.

Return fare from Picotou to Ch'town \$2.00 on the 12th and 13th, good to return up to and on the 15th.

Steamer Jacques Cartier will issue tickets, on both days good to return up to and on the 14th Sept. for 25 cents leaving Ch'town at 5 p. m. each day Sept. 13th & 14th.

Please notice that the specially reduced fares by trains are good to return on both race days.

All communications to be addressed to the Secretary.

**F. L. HASZARD,** President  
**C. R. SMALLWOOD,** Secretary

Aug 22

# ACADIA COLLEGE

Wolfville, N. S.

The College will RE-OPEN on **Wednesday, Oct. 6th.**

Matriculation Examinations Monday and Tuesday, Oct. 5th and 6th.

The COURSE is arranged on sound educational principles, providing at the beginning two years of prescribed work, and at the end two years of work largely elective. The courses offer a wide range of literary and scientific studies. Independence of thought and research is stimulated and encouraged.

The ATTITUDE of the College is at the same time avowedly Christian. Character is emphasized as the highest product of a sound education. The life is wholesome and the safeguards the best.

The ARTS FACULTY includes ten able and efficient men, each a specialist in his department.

Expenses very reasonable.

For Calendar or information apply to

**T. TROTTER, D.D.**

# ACADIA SEMINARY

Wolfville, N. S.

**Opens September 6**

with a staff of twelve experienced and accomplished teachers.

There are five courses of study leading to graduation.—Collegiate, Piano, Vocal, Art and Education. Special attention is also given to the study of Violin, Calisthenics, shorthand and Typewriting.

Pupils can enter any year of the course for which they are fitted or may take selected studies.

Acadia Seminary gives the MAXIMUM OF ADVANTAGES at the MINIMUM of cost. Full cost of collegiate course including Tuition, Board, etc., \$120.00.

For cost of extra studies see Calendar, page 37.

For information with regard rooms, etc., address,

**REV. A. CONOON,**

or the Principal, J. H. MacDONALD, Principal.

Aug 10—45w

# HORTON ACADEMY

Wolfville, N. S.

This well-known school opens September 6th, 1899. Its courses of study prepare boys and young men for College, for license to teach, for business and for mechanical pursuits.

The ACADEMY HOME, well furnished, provides at moderate cost comfortable residences for the students. Several teachers reside in the home, promoting quietness and diligence in study and assisting the boys in their work.

The MANUAL TRAINING DEPARTMENT with increased equipment and courses in Carpentry, Wood Turning, Iron Work and Draying, offers special inducements to those looking to work as engineers or mechanics.

The SCHOOL OF HORTICULTURE admits Academy Students to all its advantages free of charge.

Location beautiful and healthful. Teachers of culture and experience. A family school.

Board and Laundry \$2.00 per week. Apply for calendar to

**HORACE L. BRITAIN, B. A. Principal.**

Aug 10d5w

# EDGEHILL,

Church School for Girls, Windsor, Nova Scotia.

The Bishop of Nova Scotia, Chairman Board of Trustees.

Miss Lefroy, of Cheltenham Ladies' College England, Principal, with Governesses.

Nine Resident, Experienced Governesses. Housekeeper, Mastron, a trained Nurse.

Preparation for the Universities. Michaelmas Terms begins Sept. 19th 1899. For Calendar and Book Form of Admission for admission, apply to **DR. HIND** Secretary.

Aug. 2 Tu. Th. Sa. Sw.

# Paris Green

NEW STOCK.

None of last year's Green on hand.

# BINDER TWINE,

Canvas 3-ply Roofing.

# DODD & ROGERS.