

SYMPATHY TO CZAR.

LONDON, Feb. 17.—King Edward so soon as he was informed of the assassination of Grand Duke Sergius at Moscow, telegraphed to Emperor Nicholas expressing his horror and sympathy.

A SERENELY HAPPY MAN.

Is Mr. Thos. McGlashan of North Pelham who was cured of muscular rheumatism by Nerviline, the most powerful rheumatic remedy in the world. "I suffered all manner of pain for years," he writes, "and Nerviline was the only thing that did me any good. I can heartily recommend Nerviline for all forms of rheumatism; it goes to the very core of the pain and brings lasting relief. Let every sufferer from lame back, aching joints and swelled limbs use Nerviline. It is sure to cure and costs 25c. for a large bottle."

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is a delightful compound that sinks into every pore of the skin, softening and healing it like magic—immediately absorbed, leaving no stickiness or greasiness behind. No reader of this would be without this splendid preparation after trying it even though it cost double the price. No toilet or shaving outfit is complete without it.

25 cents bottle.

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Business Office Telephone 133 b.
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CHARLOTTETOWN GUARDIAN.

THURSDAY, FEBRUARY 23, 1905.

THE ALPINE TUNNELS.

The longest of all the railway tunnels is the Simplon under the Swiss Alps, which was begun in 1858, and is now being completed. In five and a half years the two gangs of men, working from the opposite ends, had met in the heart of the mountain in May last. The boring is now almost done, but work on the road bed, rails and rolling stock is still going on. The time for the completion of the work was extended to April 30 next owing to the exceeding difficulties that were encountered, and it is expected that the tunnel will be in operation by that date.

The Simplon tunnel is of interest to us here because the operation of constructing it has brought into use the later method of tunneling, which is now being used over a million dollars per mile. The first of the Alpine tunnels was the Mont Cenis, through which the direct French and Italian traffic reaches Italy. It is eight miles long and was fourteen years in building, being completed in 1870. The second was the St. Gothard, the chief route between Germany and Austria and the Mediterranean countries. It is a trifle more than nine miles in length, took nine years in building and was opened in 1880. The Arlberg tunnel came next. It is six and a half miles long, and was completed in 1883 after three and a half years' work.

Note here the difference in the rate of progress in different tunneling operations:

Tunnel	Finished	Length	Time in Building
Thames	1843	4 miles	18 years
Mont Cenis	1870	8 miles	14 years
St. Gothard	1880	9 miles	9 years
Arlberg	1883	13 miles	3 years
Simplon	1905	12 miles	6 years

In 1925-1931 it took 12 years to build the Thames tunnel, a quarter of a mile in length, or at the rate of one mile in 72 years. And now we have the much longer and more difficult Saint Gothard tunnel constructed at the rate of two miles in a year, a rate of progress which compares with that of sixty years ago as 144 to 1. And improvements in tunneling are yet being made, of which the benefit must be realized in the construction of our own



USING WAR BALLOON OVER PORT ARTHUR

The above is one of the most remarkable war photographs ever taken. With marvelous accuracy the camera has been swung first upon the balloon, while in real action. The man in the air points out the direction and distance for the artillery below the hills.

tunnel under the Straits of Northumberland.

The Simplon tunnel is bored beneath the Simplon pass, which crosses the Alps at an elevation of 7,000 feet above the sea. Hitherto the passage of 10 miles over the pass has been made with a six horse diligence in about nine hours. The summit is in a region of glaciers, avalanches and snowdrifts, and the road is very dangerous.

Other great obstacles to be overcome were the streams of underground water and the very high temperature under the mountain. It was found necessary to run a second tunnel alongside the first, the two being 50 feet apart but connected every 200 yards for purpose of ventilation. But despite all these obstacles the work was pushed on and the two borings of the main tunnel from opposite sides met, exactly in line of elevation and direction in the middle of the mountain, in five and a half years from the date of beginning.

The history of the great Simplon tunnel sufficiently demonstrates that, with the much more favorable class of rock to be excavated here, the Cape Tunnel can be completed within a period of five years at something less than a million dollars per mile. So that we feel tolerably safe in saying that nine to ten million dollars would be ample to secure its completion. It can easily be demonstrated that by our present disabilities in regard to communication with the mainland the people of Prince Edward Island suffer a loss equal to half a million dollars a year—a loss sufficient to pay for the tunnel in twenty years. Meanwhile the Dominion is at great cost maintaining an altogether inadequate and at present entirely useless winter steam service, the cost of which would go far to pay the interest on the cost of a tunnel.

Colds Become Pneumonia

AND BRING FATAL RESULTS IN A REMARKABLY SHORT TIME—THE SAFEGUARD IS

DR. CHASE'S SYRUP OF LINSEED AND TURPENTINE.

Nearly everybody knows that pneumonia results from neglected colds and yet there is scarcely a newspaper you pick up these days but contains the report of some fatality from this deadly disease.

Colds are so common that the danger they carry with them is overlooked. In Dr. Chase's Syrup of Linseed and Turpentine you have a positive cure for colds and a complete safeguard against such serious developments as pneumonia and consumption.

The exceptional curative properties of turpentine and linseed are well known, and in Dr. Chase's Syrup of Linseed and Turpentine they are combined with half a dozen other ingredients in such a way as to be pleasant to the taste, and wonderfully powerful in the cure of throat and lung diseases.

Such ailments as croup, bronchitis and asthma are quickly relieved and entirely cured by this treatment.

There is, we believe, no medicine so well suited for family use as a cure for coughs and colds, and as a safeguard against the deadly ailments which so frequently arise from them.

Mrs. EUGENE LEE, King Street, Truro, N. S., states: "From an infant one of my children was troubled with bronchitis, and the least cold would aggravate the trouble. We could not get anything to help him and were often greatly alarmed. Hearing of Dr. Chase's Syrup of Linseed and Turpentine as a treatment for bronchitis we used it, and are glad to state that it effected a complete cure. If any of the children take a cold or cough I give this medicine, and have never known it to fail to bring relief."

Dr. Chase's Syrup of Linseed and Turpentine, 25 cents a bottle; family size, three times as much, 60 cents, at all dealers, or Edmondson, Bates & Co., Toronto. To protect you against imitations, the portrait and signature of Dr. A. W. Chase, the famous receipt book author, are on every box.

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For Prince Street School, Charlottetown, to take the position to be vacated by Mr. J. D. Seaman, whose resignation takes effect on the 31st of March—Applicants will correspond with the Under-signed stating qualifications and giving references.

E. STURWART,
Sec. Board of School Trustees of Charlottetown.
February 20, 1905. 21 d wtf. pat. Ek.

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 - Pink Louisine, size one 34, 7.75 for 6.00
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- Practically the only difference between 1904 and the coming 1905 styles will be in the sleeve. The leg of mutton is the type which will prevail in all lines. Our reason for making such a reduction in the price is on account of the difference which will appear in the shape of next season's sleeve.

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West Kent School Concert
Friday, Feb. 24th at 8 p.m.
In Market Hall.

- PROGRAMME.**
- PART I.
1. March—Circus Parade, Orchestra.
 2. Male Quartette—"Would you know my Celia's Charms," Messrs. G. Moore, A. Gaudet, M. Wilson and A. Smith.
 3. Song—Selected, Arthur Bruce.
 4. Cornet Duet—Polonaise, Messrs. C. Davison and C. Hine.
 5. Good Night Drill by the Little Tots.
 6. Song—"Your Neckties up behind," Master Willie Cotton, (Quartette Chorus.)
 7. Reading—Selected, Miss Rattray.
 8. Song—Miss Hazel Bremner.
- Intermission Candy Sale. Orchestra.
- PART II.
1. Brownies' Drill—By a squad of hopefuls.
 2. Song—Microbes, W. Macdonald.
 3. Duet—"Oh that we two were Maying," Miss H. Bremner and Mr. E. Ritchie.
 4. Whistling Solo—Prof. Barlow.
 5. Vocal Solo—"When the Heart is Young," Miss Mollie Warburton.
 6. Scarf Drill—By thirteen lady students.
- Programme subject to addition. Tickets from all students. 20, 22, 24.

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