

ESTABLISHED 1891

CHARLOTTETOWN, PRINCE EDWARD ISLAND, SATURDAY, OCTOBER 24, 1903

PRICE TWO CENTS

The Greatest Discovery of the age is

Paine's Celery Compound.

IT CURES AND PERMANENTLY BANISHES Rheumatism, Sciatica and Neuralgia. It Straightens and Limbers Twisted and Stiff Joints and Muscles.



SIGNOR MARCONI, INVENTOR OF WIRELESS TELEGRAPHY.

PAINE'S CELERY COMPOUND.

All Druggists. DO NOT TAKE A SUBSTITUTE.

RAILROAD CURVES.

Delicate Engineering Required to Make Safe Riding.

Mr. George Pullman once said when asked the secret of easy riding that the secrets are so many that no one can keep them. This is true, but the easiest of curves is one of them.

Curves, no matter how slight, have always been laid as arcs of true circles. The outer rail is raised according to the sharpness of the curve and the estimated speed of the trains that are to go round it. A mile a minute train on a one degree curve needs an outer rail five inches higher than the inner rail; a slower train a lower elevation. It is clear from this explanation that a train going faster than the maximum for which the track is prepared would shoot off the rails. Conversely, a slower train than the one provided for would grind the flanges off its wheels. Any road must strike a serviceable average for trains of varying speeds, and engineers must nurse their locomotives around the curves as close to it as possible. That puts an inevitable check on high speeds. The Empire State express once made a burst for two miles of 102 miles an hour on a straightaway section of track. A heavy curve would have shot the engine at that top speed a quarter of a mile across country. On most roads, however, sixty miles an hour is quite safe, though very costly.

To permit such speed the engineers of the last few years in relaying tracks instead of starting a true circle curve with the sudden lift of the outer rail that causes the jolt and lurch that travelers know have laid a light parabolic curve from a point a hundred yards back on the straight track and have elevated the outer rail imperceptibly along that curve to the maximum. The result of the device in practice quite new—has been the annihilation of curves as regards a passenger's senses. With eyes shut he cannot tell whether the track is straight or curved. —World's Work.

African Rubber a Big Success. Africa, owing to the enterprise of the Germans, promises to become a strong rival of South America in the production of rubber. A German planting company has purchased the primeval forests of Malende, on the bank of the Mongo river, where rubber trees were first discovered by Dr. Paul Preuss. Seed selected in Malende has been planted in Soppo, and the product of these trees bears a remarkable resemblance to Para rubber and brings good prices in the Hamburg market. The number of rubber trees already planted by the company exceeds 200,000. The colonial division of the German foreign office has sent out descriptions and pictures of the trees, with requests that the people protect the wild trees when found and plant others. Because of the greater profit in rubber the people of the colony are largely abandoning the cultivation of cacao.

Co-operation in England. Co-operation scored a great success in England and Scotland during the past year, according to the report submitted by the board of control to the co-operative congress at Doncaster. The movement embraces nearly 1,700 societies, with a membership of 2,300,000. The value of the shares in the various enterprises amounts to \$130,000,000. During 1902 the sales aggregated \$430,000,000, an increase for the year of \$20,000,000. Profits increased \$2,500,000 and aggregated \$50,000,000. Besides engaging in the sale of merchandise the co-operators undertook such industries as the manufacture of cotton, linen, silk, wool, shoes, leather, metal ware, hardware and woodwork. They also conducted with success building, quarrying, printing, book-binding, flour milling and baking.

Bull Thigh's Trip. A short time ago old Bull Thigh, a Cheyenne, was beaten almost to death by a white man. The man was arrested and taken to Helena for trial. Bull Thigh was called as a witness. It was his first ride on the railroad. He said he wanted to be asleep as they went over the rivers and through the mountains (bridges and tunnels). At the hotel every one gave him a cigar, which he thought necessary from politeness to smoke, nearly doing him up. In the dining room he would eat all the waiters brought until he was "much stretched." In the morning he complained about being cold in the night. The interpreter went with him to his room and found the bed untouched. He had simply rolled up in his own blanket and slept under the bed on the floor. The judge finally discharged the man who whipped him, but Bull Thigh thought it was all right and that taking him to Helena on the cars, the presents, food and good time, was to even up matters, and he was perfectly satisfied, and now he brags of the trip with gusto.

RAN A NAIL THROUGH HIS HAND. While opening a box, J. C. Mount, of Three Mile Bay, N. Y., ran a ten penny nail through the fleshy part of his hand. "I thought at once of all the pain and sorrows this would cause me," he said, "and immediately applied Chamberlain's Pain Balm and occasionally afterwards. To my surprise it removed all pain and soreness and the injured parts were soon healed." For sale by all druggists.

Antarctic Eccentricities.

Some of the seamen returned to New Zealand from the Discovery, who have had experience of both the arctic and antarctic, say that the cold in the latter is less severe and the atmosphere drier. A curious phenomenon they did not expect and cannot explain is the fact that the cold winds in the antarctic were usually north, while the comparatively warm winds were southerly. They saw icebergs of the most fantastic shapes, resembling houses, churches and steamers. The sledge dogs struck work repeatedly, and the men had to do quite as much pulling as the animals. In the western sledge journey an ice slide was descended in 1 minute and 10 seconds. It took three days to ascend the same slide on the return journey, the sledges being hauled up by block and pulley.

Swiss Mountain Railroad.

A protest is being raised in Switzerland against the construction of so many mountain railroads and particularly of the line which is slowly creeping up the Jungfrau. The Wengern Alp, it seems, once sacred to the beautiful gentian, is speckled with the shells of hard boiled eggs, rows of ladies read penny "society" papers at the edge of the Elger glacier, and at the Siedeck a gramophone has taken the place of the "Ranz des Vaches." Happily there still remain a few resorts of the old style, known to the elect, but they become fewer every year, and the projects of the engineers are so ingenious and extensive that on the Bernese Oberland, at all events, another decade will probably see the last of them invaded.

Standard Cure for Itching Piles

When Doctors and Surgeons, Medicines and Operations Fail, You Can be Cured by

Dr. Chase's Ointment.

There is always some standard by which the merits of an article are measured. Among ointments the standard is Dr. Chase's. If a dealer tries to sell you any other kind he tries to pinch his argument by saying "This is as good as Dr. Chase's." Don't be satisfied with substitutes or imitations, for Dr. Chase's Ointment is the only positive and guaranteed cure for every form of piles.

Rev. Wm. Thomas, Bowdoinville, Ont., writes: "As a man of seventy years I am grateful to God and to Dr. Chase's Ointment for a cure of piles which had caused me endless annoyance and much misery. The itching and burning was almost beyond endurance, but Dr. Chase's Ointment brought quick relief, and as the trouble has not returned, I have reason to believe that the cure is lasting."

Mr. Duncan MacVicar, Caledonia Mines N. S. writes: "For a number of years I have been troubled with bleeding and protruding piles. I tried several salves and ointments, which only afforded me temporary relief. Sometimes I would be laid off from work for weeks. One day last winter one of your books came into my hands, and after reading the testimonials of Mr. Donald McLean of Tarbot Vale, N. S., and Rev. S. A. Duprau of Belleville, Ont., I decided to give Dr. Chase's Ointment a trial. After using two boxes of this ointment I found myself completely cured. What I suffered from that awful disease would fill a big book. You are at liberty to publish this, as it may be the means of convincing some poor sufferer, such as I was, that there is a cure for piles. To all sufferers from piles in any form I would commend Dr. Chase's Ointment as the only cure."

Dr. Chase's Ointment, 60 cents a box, at all dealers, or Edmundson, Bates & Company, Toronto. To protect you against imitations the portrait and signature of Dr. A. W. Chase, the famous receipt book author, are on every box of his remedies.

ASK FOR SMALL HAMS AND BREAKFAST BACON

The mild cured kind put up by JOHN HOPKINS,

St. John, N. B. N. B.—Open for shipments of dressed pork and fresh eggs.

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Table with columns: Age at Is-ue, Amount, Dividend Additions to Policies, Total of Claims Paid, Net Premiums paid to Company, Return Over Cost, Dividend Additions Surrendered to pay Premiums. Includes data for 25 policies.

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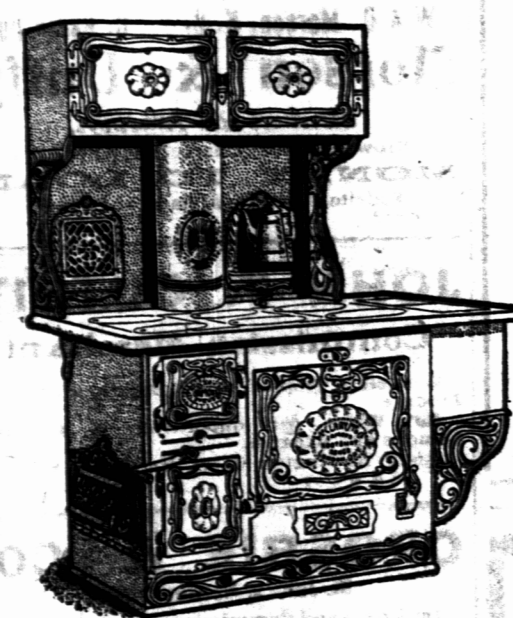
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Change of Time Table. "City of London" Will until further notice leave foot Great George Street, Charlottetown, on Tuesday and Wednesday at 2.00 p. m. for Orwell. Thursday, at 2.00 p. m. for West River Bridge. Friday at 2.00 p. m. for East River. Saturday at 8.00 a. m., for Crapaud. For freight rates and other information, address— T. J. CRAIG, Manager, Charlottetown.

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Why pay \$13 to \$25 more for an imported range than for a Canadian-made range?

"KOOTENAY" STEEL RANGE.

is made of heavier steel, has a larger oven, more improvements, and consumes less fuel than any other range on the market.

Price complete as per cut above, 3 sizes, \$35, \$38, \$43. 30 styles and sizes Sells at from \$23 to \$43.

—SOLD BY— DODD & ROGERS, SOLE AGENTS. Made and Guaranteed for five years by The McClary Man'g Co. London, Ont., St. John, N. B.

Eastern Steamship Co. CANADA'S FAMOUS THE TRAIN EXPRESS MARITIME EXPRESS. International Division. Autumn Excursions. St. John to Portland and return \$5.50. Good for return within 30 days. Commencing Monday, September 28, 1903. Steamers leave St. John at 8 a. m. (Atlantic States) Mondays, Wednesdays and Fridays for Lubec, Eastport, Portland and Boston. Returning from Boston via Portland, Eastport and Lubec Mondays, Wednesdays and Fridays at 9 a. m. Through tickets on sale at principal Railway Stations and Baggage checked to destination. Passengers arriving at St. John on evenings previous to morning sailings can go direct to steamer and take cabin berth or stateroom for the trip. Wm. G. LEE, Agent, St. John, N. B. A. H. HANSCOM, G. P. & T. A. CALVIN AUSTIN, V. P. & Gen'l Manager. General Offices Foster's Wharf, Boston, Mass. U. S. I.

\$100 WORTH OF CHAMBERLAIN'S MEDICINES. Received at our drug store today. Cholera and diarrhoea remedy. Cough Remedy. Pain Balm. Stomach and Liver Tablets. H. A. ELLIS

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SUMMER RESIDENCE. The undersigned will rent for the summer or for a longer term the splendid summer house at North Rustico known as the Churchill Residence. North Rustico is a tropical place to summer and anyone who wants a summer home should correspond with me before making any plans. The house is right on Rustico Beach, has a large porch and kitchen and the out buildings comprise a large and large coach house. For full particulars, apply to THOS. DOYLE, North Rustico