

CANADIAN PACIFIC RY.

CHRISTMAS and NEW YEAR'S

WILL ISSUE TO

STUDENTS AND TEACHERS

To all Stations Port Arthur and East, Round Trip Tickets at Fare and a Third, good going December 9th to 31st, 1892, and to return up to January 31st, 1893.

GENERAL PUBLIC

Round Trip Tickets for

SINGLE FARE

On December 24th, 25th and 26th, good to return up to December 27th, and on December 31st and January 1st and 2nd, good to return until January 3rd, 1893.

Round Trip Tickets at Fare and a Third on December 23rd, 24th, 25th and 26th, and December 30th, good to return until January 3rd, 1893.

Reduced rates to all Intercolonial Railway points on above dates.

Full particulars from any Agent of the Company.

Camphor trees have abounded in great numbers in Iki Island, and since the profitability of the manufacturing of camphor has become known the number of factories has of late years rapidly increased. One result of the great increase is that grown trees are becoming exhausted. Fortunately, however, the young trees are very numerous, and if steps are at once taken to put their cultivation on a proper basis the industry may be saved from extermination.—Industries.

Mr. W. Mattieu Williams, the well-known metallurgist and popular writer on scientific subjects, died suddenly on the 28th November in his 74th year. Mr. Williams spent his early days in London, and was apprenticed to an optical instrument maker when only eleven years of age. At the foundation of the Birmingham and Midland Institute, in 1854, he was appointed master of the classes then forming the industrial department. About 1862, Mr. Williams left Birmingham to undertake the management of some oilworks near Wrexham. After holding for some time the appointment of metallurgical chemist to Sir John Brown and Company's Atlas Works, Sheffield, Mr. Williams removed to the neighbourhood of London, and occupied himself in writing scientific works and articles, among which may be mentioned "Science in Short Chapters," and "The Fuel of the Sun," which created some stir in scientific circles. Mr. Williams was a great pedestrian. In his early days he made a tour on foot through the principal countries of Europe. Later in life he walked through a considerable portion of Norway, a record of his experiences being given in "Through Norway with a Knapsack."

To-day Hood's Sarsaparilla stands at the head in the medicine world, admired in prosperity and envied in merit by thousands of would-be competitors. It has a larger sale than any other medicine. Such success could not be won without positive merit.

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Lieutenant Peary, who so recently returned to the United States from his exploration of Northern Greenland, is already forming plans for another expedition, in the course of which he thinks he may reach the Pole itself by a sledge journey across the surrounding ice. General Wistar, president of the Philadelphia Academy of Natural Sciences, who intends to share the cost of the expedition, wrote to the Secretary for the Navy asking three years' further leave of absence for the explorer, saying: "Peary is of the opinion, in which we concur, that on the second trial he can reach the coast point last seen by him in much less time, and make it the starting-point and basis for actual demonstration" that the northern circum-polar area is mainly oceanic. "Should he do so, one at least of the three principal theories by which it has been sought to account for the astonishing change of temperature in these regions during recent geological periods will be excluded and the field of investigation correspondingly narrowed. I may also add, should Mr. Peary reach the northern coast of Greenland after a favourable season—that is to say, a season when the closing of the circum-polar sea shall have been accomplished under the smoothing influence of northerly winds—there is no apparent reason why, by the extension of the same methods, he should fail to reach the geographical Pole itself, although that would be but an incidental object." Lieutenant Peary's last expedition, according to General Wistar, has proved ice-travelling to be perfectly feasible, having "apparently shown that the behaviour of ice in continental masses differs materially from that of the comparatively limited glacial masses from which our deductions have hitherto been drawn, and tends either to avoid altogether or to fill up and smooth over the fissures which apparently render the latter untraversable." In reply, the Secretary has granted the leave required. The cost of the expedition is expected to be about £5,000.—The Times.

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CANADIAN PACIFIC RY.

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On December 23rd, 24th, 25th, 26th and 30th, valid for return until January 3rd, 1893.

Students and Teachers

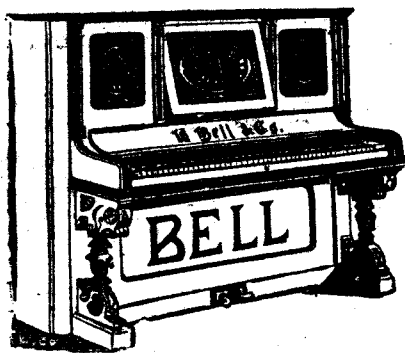
On presentation of standard form of certificate, stamped by the Principal, good going December 9th to 31st, valid for return until January 31st, 1893.

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