Supposed Existence of a Fine Land Beyond the Arctic Gircle.

THE LOST TRIBES PROBABLY THERE.

A Superior Climate in which Sickness and Disease are not Known.

In view of Commander Cheyne's endeavor to interest the people of Canada in the work of Polar exploration and his opinions regarding the existence of a splendid country beyond the region of ice, the following letter written in San Francisco on the subject of Symmes' Theory cannot fail to be interesting. First it may be well but to remark that some sixty years ago Capt. John Cleve Symmes, of Newport, Ky., promulgated a theory of the earth, in which he claimed that the earth was globular, hollow, and open at the poles. The novelty of his idea caused his theory to be ridiculed and stigmatized as "Symmes' Hole." In opposition to the Newtonian doctrines he maintained the theory of concentric spheres with regard not only to the earth, but also all other planets. The San Francisco correspondent calls renewed attention to Symmes' theory, saying: I will state in brief some of the main points of his doctrine as I understand them to have been promulgated by him in his later years. He died in 1829. His principal lectures, it is said, were delivered during the winter of 1826-7, before the faculty and students of Union College, and it is said they commanded the profound attention of the learned and venerable Doctors Nott and Wayland. He claimed that the earth was globular, hollow and open at the poles, that the diameter of the northern opening was about 2,000 miles, or 4,000 from outside to outside, and that the southern opening was somewhat larger, and that the planes of these openings are parallel to each other; but that they form an angle of twelve degrees with the equator, and that the highest point of the northern plane is directly opposite the lowest point of the southern plane. He claimed that

THE SHELL OF THE EARTH is about 1,000 miles thick, and that the edges of the shell of the openings, called verges, measure, from the regular concavity within to the regular convexity Sudden Death of a Prominent Toronwithout, about 1,000 miles, the verges occupying twenty-five deg. Delineated on a map, only the outside half of the verges would show. All the Polar regions of the present maps would be out of sight. I need not go into all the scientific details to member of the Central Presbyterian Church, prove the truth of Symmes' theory, but will cite from some Arctic explorers facts and statements that tend to establish the plausibility and the truth of the same. Travellers state that the Indians in latitude 60° north are in the regular habit of migrating north or northwest on the approach of winter to seek a milder climate | Farlane, went out after him, finding Mr. and desirable winter quarters. The great Currie ill, assisted him into the vestry, Yukon River is on the verge of the northern opening, and its mouth is much warmer than it is 600 miles up stream. In high latitudes the inhabitants commonly speak of the south as being colder, and

THEY MIGRATE NORTH

at the approach of winter, to seek a warmer climate. Captain Ross in high latitudes speaks of the Arctic Sea as calm and clear of ice, while all the south was a wide belt of ice, and that currents of air from the north were warm and melted the ice. Captain Parry makes frequent mention of warm currents of air coming from the north and northeast, which doubtless came from the interior of the earth. Dr. Kane also claims that in the far north the climate is warmer. All Arctic explorers state that above and beyond 68 deg. to 70 deg. north latitude there is a milder climate than at a lower degree. Large herds of deer, white tudes on the approach of winter. Those that live on the northern side of the verge go north, and those on the southern side travel south in winter. When there is a warm winter in England it is unusually cold in Spitzbergen, because the winds passing How the Work of Relief has Been Car over the ice-bound verge fall on Spitzbergen cold and lower its temperature, while winds blowing from the north or from the interior fall on the island warm, but after passing over the cold verge they lower greatly the temperature of England.

THE OPEN POLAR SEA.

It is certain that far to the north of the not have allowed them to drift so far. to go over them. They must have come from some warm region to the north. Besides, the currents of the ocean there are from the north, and, consequently, the drift could have come Touching solidity of construction, the tun- his beast one morning, and fell asleep with sister of the bride. from nowhere else. The Gulf stream nel leaves nothing to be desired. The his head in the lion's mouth. The lion, in and to the south of Spitzbergen, but the fectly satisfied with the condition of the nap, kept awake lest he should close his current that washes the northern shores of the island is from the Arctic regions.

ETERNAL SUMMER AT THE POLES.

Another reason for the elief in a warm

climate in the Arctic regions is the fact region where the grass grows to subsist upon. The nest of the grey goose has never yet been found by man, and it must be in some region in the far northern extremities of Greenland, or in some country | doubt of the Grand Trunk's approval. still beyond it, where there is a tropical

that such must be the case. Some of Dr. Kane's crew in his Arctic sledges explorations travelled drawn by dogs to a very high latitude, and discovered an open sea full of birds and feathered creatures. The water was warm, and waves were rolling as though they I need not dwell further on these points; the ancient idea that the poles of the earth are snow and ice-capped is antiquated and unworthy of belief under the lights of modern science and Arctic travel having discovered a new world when he found the West Indies and America, but what should we say if De Long penetrated the ice belt of the North and found a new country, and perchance a new people inhabiting that country; and who knows

THE LOST TRIBES OF ISRAEL

"IN THE TWINKLING OF AN EYE." tonian in Church.

The truth of the statement that "in the midst of life we are in death" was never more clearly verified than last evening, when Mr. James Currie, a prominent Toronto, died suddenly while attending service in that edifice. It seems that Mr. Currie became suddenly ill white sitting in his pew a little after 7 o'clock, and deeming it prudent to retire he rose and walked out into the vestibule, where he sat down on the back stairs. A friend of his, Mr. Mcwhere he took a seat on the sofa. He had only been seated, however, a few minutes when he lay back and died. In the meantime the service had commenced, and it was deemed advisable not to disturb Mr. Currie's death until the close. After the collection was taken up a note was placed in the hands of the pastor, Rev. Mr. McLeod, who was almost overcome by the dreadful tidings. The effect on the congregation was of an exceedingly melancholy character. The deceased gentleman was chairman of the board of managers, and was highly esteemed by his fellow-members of the church. He was in his usual good health up to the moment of his sudden Infected Tramps Walking into Chicagodeath. Dr. King was summoned to the side of the deceased, and gave it as his opinion that heart disease, had been the Wolf, Health Commissioner of this city, cause of death. Mr. Currie's remains were conveyed to his late residence on McGill selves by vaccination small-pox will be stocks, daisies, primroses, cowslips, chryhabit of migrating north in all high latigentleman belonged to the firm of Currie, child will be safe. Yesterday seven tramps, Martin & Co., boiler makers, and carried on business on Esplanade street.

THE MICHIGAN FIRES.

ried on. Ex-Governor Baldwin, Chairman of the

State Relief Commission (says a Detroit paper) has written a letter, from which the following extract is taken:

The joint receipts of the Detroit Relief Committee and of this commission reach to-day the munificent sum of \$405,378.06 frozen regions of the verge there is a milder | in cash, while of donations in kind \$150,000 climate and an open sea. And recent more were sent to this city. This truly explorers all testify that such is the fact, liberal assistance from the people of the for they have gone where it is warm and United States has enabled the Commission where the water is not frozen. Captain to feed and clothe the people who suf-Ross states that in the polar regions the fered by the fires up to the present, and horizon from north to south is very we anticipate that we have sufficient limited, but that east and west it is greatly clothing on hand to supply their extended. The apex of the verge is in wants during the winter and spring. Imple-Lapland, about 68° north; in the Fox ments and seed wheat for their fall crop Islands, 56° north; in the Ural Moun- were liberally supplied, and the appearance at its next meeting. tains, 58° north, and extends through of the young wheat is excellent. A very the south part of Kamschatka. On the north side of the island of Spitzbergen there are lodged vast quantities of drift timber of different species from any known to naturalists, and many plants have been found drifted there that are entirely unknown to botanists. They are of tropi. have furnished one ton of hay per head to expense of heating and lighting the building. Safe and easy to use, and guaranteed to do cal growth, but could not have floated from | the maximum number of one milch cow and equatorial regions. The distance is too one team to each family requiring to keep great and the gravity of the plants would the same, which has taken about 5,000 tons getting ready for the coming season. Ani-

traversed by eight trains, four each way. cently went through a dress rehearsal with Mrs. J. B. McWilliams, the latter being a passes around northern Europe and Asia official inspectors express themselves per- spite of its being his time for a morning work. Particular attention was paid to jaws while asleep, and chew the man's head the windy stretch, which has caused so off. And, upon one of Van Amburgh's old much trouble and given rise to so many showmen, after an absence of several years, fears, but the massive granite masonry going and speaking to an old lion, the beast with which this part of the passage is turned a somersault, whirled around, rolled stayed seems admirably adapted to its over, and rubbed against the bars of the placed a kilometre apart.

Ohio Railway has assented to the Trunk | ships under charter to convey 5,000 Chinese line agreement. There is thought to be no direct from China to the railway works in

Commissioner Fink estimates that the climate, a very paradise for the feathered railroads lost by rate-cutting during the is reported to be in the vicinity of Willow creation. Common reason tells us past year \$24,000,000 to \$30,000,000.

A MURDERER'S STRATAGEM.

Burke and Hare's Cold-Blooded Atrocities Outdone.

system of garrotting that has been invented obstinate cases of bronchitis, coughs, colds, over six years, during much of the time came a long distance and over an extensive by a most dangerous criminal named and incipient consumption, far surpassing unable to work. I paid out hundreds of Wilke, who fortunately is safe in the hands in efficacy cod liver oil. Send two stamps dollars without any benefit till I took three of the police. Lately two men, conscience- for Dr. Pierce's pamphlet on Consumption | bottles of the "Favorite Prescription," and stricken, presented themselves before the and Kindred Affections. Address World's I never had anything do me so much good authorities, accusing themselves of having DISPENSARY MEDICAL ASSOCIATION, Buffalo, in my life. I advise every sick lady to conspired with a locksmith (the man N. Y. and explorations. We talk of Columbus Wilke) to hire furnished rooms in different parts of the town for the purpose of extorting money in the following manner: One of them was to go to bed, pretending to be ill, and send for a doctor. As soon as the physician arrived and bent over years old. At the end of 1813 he became the bed, an iron collar of a special con. Captain. He assisted at the passage of the trivance, hid beneath the counterpane, was to be applied to his neck until he had are hid away behind that ice wall of the signed a bill of exchange; then he was to impenetrable north. A people may be be strangled, and thrown into a canal which he received his first decorations for perthere, with splendid cities, more civilized was close at hand. Wilke had devoted and enlightened than we. They may have much ingenuity to the construction of this and the Russian Order of St. George. a more beautiful country than we. They instrument, which they described as somemay have a highly cultivated land, finer thing like a pair of tongs or pincers fixed on roads, better houses, magnificent ships, and | the end of a long iron tube, with a winch at all that befits a more enlightened people. the bottom, by means of which the tongues Or perchance the country is uninhabited | could be made to close as tight as one liked. by humanity, but a far superior locality The peculiar virtue of this nefarious infor man than on the outside of this mun- vention was to consist in preventing the dane sphere. The All-wise Being may victim from crying for help by immediately have reserved it for the settlement upon by depriving him of the power of utterance. man in this nineteenth century, when he is To make matters still surer, Wilkie had somewhat elevated by the various agencies also constructed two steel traps for the of civilization and education. There victim's feet. The conspirators had begun by may be on that other side wide seas, grand hiring a room in a house close by the canal rivers, noble inland lakes, wondrous moun- and that very evening, the penitent accomtains, vast areas of fertile, productive land, plices declared, had been agreed upon for and the inner earth may produce spon- committing the first murder, and a Dr. taneously all the food necessary for mar's Lehrs had been selected as the first victim. love or money. It should by rights have Lake George, N. S., says that his son, aged subsistence and pleasure. Sickness and Assoon as this confession had been made disease may be unknown in that superior | the police went to the house in question, clime. Or that inner land may be the and an agreement was come to between abode of huge and terrific monsters that them and Wilke's two accomplices that the inhabit the land and water and fly through latter should at first assist their comrade is everywhere recommended and does its the air. In the prehistoric ages the out- in carrying out his diabolical plan, and side surface of this earth which we now only turn round upon him when the victim's inhabit was the abode of animals and fish, life was in danger. Several constables were and birds of gigantic size; in that inner concealed in a neighboring room, and surface of the earth the animal and vege- at 7 Wilke appeared, entered his table life may be of enormous proportions bed-room with his confederates, went -far greater than that that geology brings to bed, and sent for Dr. Lehrs. Instead of the latter, a policeman came in disguise and inquired after Wilke's health. The ruffian at once sprang up, applied his pincers to the pseudo-physician's neck. The latter having managed to make Wilke understand that he had very little money about him, he was requested to fill up a cheque. On his refusal Wilke turned the winch, until the victim began to be afraid for his life and began stamping on the ground. This was the signal for the accomplices to let the constable's hands loose and for the police to enter and seize the criminal in the very act. Thus arrested, the scoundrel has since confessed that he intended procuring himself a sum of money, of foresaw this event, and prophesied that he in practice. which he was in great need, by garrotting, would be an Arab and a descendant of his but denies having had any intention of own house. El Mehdi is expected to unite taking his victim's life. Wilke turns out the faithful, restore Islam, and rule over to be 28 years old, a native of Austria, and the Mohammedans throughout the world. possessing a wife and children who live According to a prophecy that has for sevseparated from him. It appears that he eral years been carefully circulated among has been for two years constructing his the Moorish Mussulmans, he will make his garrotting instrument, and that ever since appearance on the first day of the month December 3rd has been bent on executing Moharram in the year 1300 (Nov. 12th, 1882) the congregation by announcing the fact of his plan. The instrument is described as He will be 40 years of age and of noble being cleverly constructed after a principle derived from a mediæval instrument longer than the other. A religious devotee of torture contained in the Markische of great sanctity in North Africa is already Museum. It is reported that Dr. Langer-

SMALL-POX BAVAGES.

member of the Reichstag as the third.

A Faithful Mother.

A despatch from Chicago says : Dr. De says that unless the people protect themcovered with the disease, came from other cities and walked into the HealthOffice here. Last night Joseph Ackerman, who arrived here from New York, at which place he or Peruvian Bark, first became known on arrived from Germany by a steamer, walked into the Health Office with a very on the Countess del Cinchon, wife of the bal case of the disease. The baby of Mrs. Viceroy of Peru, by whom it was distrib-Lindsay, who resides on Ohio street, near uted to the Jesuits, who used it extensively State street, was attacked on Tuesday. As in treating the religious poor at Rome. It the child had only been fed from its is combined in the form of an agreeable mother's breast, and it was certain death cordial in Dr. Wheeler's Compound Elixir for it to be fed otherwise during the time of Phosphates and Calisaya, which may be it was suffering from the disease, Mrs. employed with positive benefit in all Lindsay decided to stay with her child and diseased conditions, whatever may be the nurse it during its illness, although she has peculiar mortifications, where a permanent not been vaccinated. Yesterday she was locked in her room with the child, and her meals will be passed in to her.

Church Notes.

At the last meeting of Guelph Presbytery Rev. Dr. Cochrane, of Brantford, was nomi- grocer. The question of ownership was nated as Moderator of General Assembly settled before Squire J. B. Smyth.—London

The incumbent of St. John's, Alloa,

CIRCUS STORIES.—The circus men are theological discussions from the news-The St. Gothard tunnel is now daily papers. John Robinson's lion tamer re-

NEW YORK, Jan. 21 .- The Baltimore & that the Canada Pacific contractor has four

this Province." Louis Riel, of Red River rebellion fame, Creek, Montana.

THE DEAD CANNOT BE RAISED.

nor if your lungs are badly wasted away

THE military anniversary which the Emperor William celebrated on January 1st was remarkable. He entered the army as Lieutenant when he was not quite 10 Rhine on December 31st, 1813, and in the action at Arcis-sur-Aube on February 27th, 1814, which was his first battle, and where sonal courage, consisting of the Iron Cress

The Army of Martyrs. "What is a martyr?" asked a school mistress to her class. Nobody answered. "What am I?" she hinted. "An old maid," at once responded a bright-eyed youth with more enthusiasm than discretion. But, joking aside, there are many more martyrs than those who suffered for the Church. The martyrs to the different diseases flesh

In the last number of the Canada Lancet there is an able article by Dr. Philip, of Brantford, Ont., which deserves attention. on the treatment of consumption and other diseases of the lungs by the continuous breathing of air rendered antiseptic, by causing it to pass through carbolic acid or other agents of a like character. This method of treatment was first adopted by Dr. McKenzie, a distinguished physician of Edinburgh, and from an article in Chambers' Journal we learn with apparently a considerable degree of success, and has been received with favor by the medical profession.

The Mohammedan Messiah.

True believers are greatly agitated over the expected coming of the Mehdi, or Mohammedan Messiah. The prophet himself appearance, and one of his arms will be known as El Mehdi (literally, the teacher), haus, member of the Prussian Parliament, and in personal appearance corresponds baldi is helpless. He was conveyed ashore was selected to be the second victim, and a exactly with the description in the prophecy. He will probably attempt to play the part of the Messiah, and, aided by a fanatical following, may seriously threaten European n fluence in India, Egypt and Algeria.

A bouquet has been forwarded to us of flowers gathered in the open air at Last Linton, Haddingtonshire, on the last day of the year, consisting of East Lothian sies, a tea rose (Gloire de Dijon), most of them in very fair bloom .- Edinburgh Scots-

Calisaya, the best variety of Cinchona, account of a remarkable cure effected by it strengthening effect is desirable.

KEEPING BOTTLES. - A woman named Louisa Winters, recently from Hamilton, was arrested in London East on an old charge of keeping about one hundred empty bottles belonging to Mr. T. E. O'Callaghan, Free Press.

Ex-Lieut.-Governor Laird of the North-

all that is claimed for it. Sold by druggists.

The marriage of Miss Miles, of Mount Vernon, and Mr. Haight, on Wednesday, mal stories are crowding out interesting was on the fortieth anniversary of the marriage of the parents of the bride, and the tenth anniversary of that of Mr. and

Ladies, if any of the diseases peculiar to your sex are undermining; your constitution and destroying your beauty, you will find in Dr. Wilson's Anti-bilious and Preserving Pills a medicine always safe to take and certain to do good.

Prof. Martin, of the Ladies' College, Brantford, narrowly escaped being killed

says: "There is good authority for stating should send three stamps for Part VII. of pamphlets issued by Worlds' Dispensary Medical Association, Buffalo, N. Y.

The Hon. J. Norquey, Premier of Manitoba, arrived in this city this morning, and is the guest of Mr. W. E. Sanford.

Traffic on Manitoba railways is being much impeded by the snow.

"FRMALE COMPLAINTS."

Dr. R. V. PIERCE, Buffalo, N. Y.: Dear can you be cured by the use of Dr. Pierce's Sir-I write to tell you what your "Favor-"Golden Medical Discovery." It is, how- ite Prescription " has done for me. I had The Berlin correspondent of the London ever, unequalled as a tonic, alterative and been a great sufferer from female com-Daily Telegraph sends an account of a new nutritive, and readily cures the most plaints, especially "dragging down," for take it. MRS. EMILY RHOADS, McBrides, Mich.

The Greatest Loss of Life.

A contemporary ventures the statement that the loss of life at the Vienna fire "was greater than ever known within one building before." This is a mistake. The greatest loss of life ever known in one building was when the Church of La Compania, Santiago, was burned in 1863, and when two thousand people perished in the flames. The church itself was a magnificent structure, and the youth, beauty and rank of Chili were gathered within its walls when the catastrophe took place. The destruction of La Compania stands without a parallel in history, and travellers tell us that to this day it is spoken of as people speak of a plague.

A Juvenile Rheumatic.

It is sad to see an old man whose life is heir to are innumerable and many of work is done suffer from rheumatism them are without excuse. For example through which his limbs are made as usethere is no need for any one having a cold, less, but seem to have gained infinitely in or cough, or influenza, or similar diseases their power of bearing pain; but a youth so long as there is a bottle of Dr. Wilson's so afflicted is one of the saddest objects Pulmonary Cherry Balssm to be had for that can be imagined. Mr. J. G. Cross, been called " the king of throat and lung 16, had acute rheumatism from which he diseases." The superiority of this medicine recovered but was left crippled by chronic above all for subduing a harrowing cough rheumatism. He was getting drawn has been so fully and widely shown that it together, when he began the use of Dr. Dow's Sturgeon Oil Liniment, after which work of mercy in almost every part of the his cure was speedy and permanent. Young and old, sufferers from rheumatism, lumbago, sciatica, bruises, stains and all similar ailments alike are benefited by the use of Dr. Dow's Sturgeon Oil Liniment.

> Kenneth Reid, M. D., died at New York on Sunday of acute peritonitis, complicated by pleuritic symptoms and embolism of the heart. Mr. Reid was born in Huntingdon, Canada, on Dec. 7th, 1840. He was the eldest son of Col. John Reid, on the retired list of the British Army, and at one time of the Seventy-eighth Highlanders. Before adopting medicine the deceased held a civil appointment in Canada, for which he was nominated by Sir John Rose in 1864. In 1869 he went to New York, was appointed deputy health officer at quarantine, and served two years. After this he made a tour of the Holy Land, and returning again to New York established himself

Mr. G. A. Kirkpatrick, M. P., has returned to Kingston from Washington whither he went on an important Govern ment mission. He is hopeful of getting a grand military review in Kingston on the 24th of May.

Good Time.—Sixteen miles were covered in two hours and ten minutes by a lad who was sent for a bottle of Brigg's Magic Relief. Good time, but bad policy to be so far from a store without a bottle in the

A Naples despatch says General Garihere in a litter.

Dr. Oronhyatekha, of London, is Deputy Grand Master of the Sovereign Sanctuary of the Ancient and Accepted Rite of Memphis Sitting in the Valley of Canada.

Under a new State law, which went into force on Jan. 1st, all railroad conductors in Georgia are clothed with the power of policemen.

The Chinese must go, and all Americans should go-and buy a bottle of Carboline, the deodorized petroleum hair renewer and dresser. Since the recent improvement no preparation ever had such a sale or gave such general satisfaction as Carboline. Sold by all druggists.

FARMERS1!



L that the manufacturers of

Thorley's Improved Horse and Cattle Food feel necessitated again to call attention to the

For sale by dealers everywhere.

Manufactured 48 John Street South,

Hamilton, Ont.



It is a sure, prompt and Effectual remedy for Nervousness in ALL its stages, Weak Memory Loss of Brain Power, Sexual Prostration, Nigh Sweats, Spermatorrhoea, Seminal Weakness & General Loss of Power. It repairs Nerven that the wild geese at the latitude of 82°, where Dr. Kane wintered, were seen flying north at the approach of winter, and in the spring were seen to return with their young, and looking fat and sleek. They must have passed the winter in some warm must have passed the winter in some warm. and is the cheapest and best. Full particulars in our pamphlet, which we

desire to mail free to any address. druggists at 50 cts. per box, or 12 boxes for \$5 or will be mailed free of postage on receipto the money, by addressing

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