vast floral meadows “within” that produce the colored snows of the Arctic regions that have so mystified the northern explorers.  

Beyond question, this new land “within” is the home, the cradle, of the human race, and viewed from the standpoint of the discoveries made by us, must of necessity have a most important bearing on all physical, paleontological, archaeological, philological, and mythological theories of antiquity.

The same idea of going back to the land of mystery -- to the very beginning -- to the origin of man -- is found in Egyptian traditions of the earlier terrestrial regions of the gods, heroes and men, from the historical fragments of Manetho, fully verified by the historical records taken from the more recent excavations of Pompeii as well as traditions of the North American Indians.

***

It is now one hour past midnight - the new year of 1908 is here, and this is the third day thereof, and having at last finished the record of my strange travels and adventures I wish given to the world, I am ready, and even longing, for the peaceful rest which I am sure will follow life’s trials and vicissitudes. I am old in years, and ripe both with adventures and sorrows, yet rich with the few friends I have cemented to me in my struggles to lead a just and upright life. Like a story that is well-nigh told, my life is ebbing away. The presentiment is strong within me that I shall not live to see the rising of another sun. Thus do I conclude my message.

Olaf Jansen.

---

25 Kane, vol. I, page 44, says: ‘We passed the ‘crimson cliffs’ of Sir John Ross in the forenoon of August 5th. The patches of red snow from which they derive their name could be seen clearly at the distance of ten miles from the coast.’ La Chambre, in an account of Andreé’s balloon expedition, on page 144, says: ‘On the isle of Amsterdam the snow is tinted with red for a considerable distance, and the savants are collecting it to examine it microscopically. It presents, in fact, certain peculiarities; it is thought that it contains very small plants. Scowby, the famous whaler, had already remarked this.’
It was just two o'clock in the morning when I was aroused from a restful sleep by the vigorous ringing of my door-bell. The untimely disturber proved to be a messenger bearing a note, scrawled almost to the point of illegibility, from an old Norseman by the name of Olaf Jansen. After much deciphering, I made out the writing, which simply said: "Am ill unto death. Come." The call was imperative, and I lost no time in making ready to comply.

Perhaps I may as well explain here that Olaf Jansen, a man who quite recently celebrated his ninety-fifth birthday, has for the last half-dozen years been living alone in an unpretentious bungalow out Glendale way, a short distance from the business district of Los Angeles, California.

It was less then two years ago, while out walking one afternoon, that I was attracted by Olaf Jansen's house and its homelike surroundings, toward its owner and occupant, whom I afterward came to know as a believer in the ancient worship of Odin and Thor.

There was a gentleness in his face, and a kindly expression in the keenly alert gray eyes of this man who had lived more than four-score years and ten; and, withal, a sense of loneliness that appealed to my sympathy. Slightly stooped, and with his hands clasped behind him, he walked back and forth with slow and measured tread, that day when first we met. I can hardly say what particular motive impelled me to pause in my walk and engage him in conversation. He seemed pleased when I complimented him on the attractiveness of his bungalow, and on the well-tended vines and flowers clustering in profusion over its windows, roof and wide piazza.

I soon discovered that my new acquaintance was no ordinary person, but one profound and learned to a remarkable degree; a man who, in the later years of his long life, had dug deeply into books and become strong in the power of meditative silence.

I encouraged him to talk, and soon gathered that he had resided only six or seven years in Southern California, but had passed the dozen years prior in one of the middle Eastern states. Before that he had been a fisherman off the coast of Norway, in the region of the Lofoden Islands, from whence he had made trips still farther north to Spitsbergen and even to Franz Josef Land.

When I started to make my leave, he seemed reluctant to have me go, and asked me to come again. Although at the time I thought nothing of it, I remember now that he made a peculiar remark as I extended my hand in leave-taking. "You will come again?" he asked. "Yes, you will come again some day. I am sure you will; and I shall show you my library and tell you many things of which you have never dreamed, things so wonderful that it may be you will not believe me."

I laughingly assured him that I would not only come again, but would be ready to believe whatever he might choose to tell me of his travels and adventures.

In the days that followed I became well acquainted with Olaf Jansen, and, little by little, he told me his story, so marvelous, that its very daring challenges reason and belief. The old Norseman always expressed himself with so much earnestness and sincerity that I became enthralled by his strange narrations.

Then came the messengers's call that night, and within the hour I was at Olaf Jansen bungalow.

In concluding this history of my adventures, I wish to state that I firmly believe science is yet in its infancy concerning the cosmology of the earth. There is so much that is unaccounted for by the world's accepted knowledge of to-day, and will ever remain so until the land of "The Smoky God" is known and recognized by our geographers.

It is the land from whence came the great logs of cedar that have been found by explorers in open waters far over the northern edge of the earth's crust, and also the bodies of mammoths whose bones are found in vast beds on the Siberian coast.

Northern explorers have done much. Sir John Franklin, De Haven Grinnell, Sir John Murray, Kane, Melville, Hall, Nansen, Schwatka, Greely, Peary, Ross, Gerlache, Bernacchi, Andree, Amunden, Amundson and others have all been striving to storm the frozen citadel of mystery.

I firmly believe that Andree and two brave companions, Strindberg and Fraenckell, who sailed away in the balloon "Ore"n from the northwest coast of Spitsbergen on that Sunday afternoon of July 11, 1897, are now in the "within" world, and doubtless are being entertained as my father and myself were entertained by the kind-hearted giant race inhabiting the inner Atlantic Continent.

Having, in my humble way, devoted years to these problems, I am well acquainted with the accepted definitions of gravity, as well as the cause of the magnetic needle's attraction, and I am prepared to say that it is my firm belief that the magnetic needle is influenced solely by electric currents which completely envelop the earth like a garment, and that these electric currents in an endless circuit pass out of the southern end of the earth's cylindrical opening, diffusing and spreading themselves over all the "outside" surface, and rushing madly on in their course toward the North Pole. And while these currents seemingly dash off into space at the earth's curve or edge, yet they
With each new generation a restless impulse stirs the hearts of men to capture the veiled citadel of the Arctic, the circle of silence, the land of glaciers, cold wastes of waters and winds that are strangely warm. Increasing interest is manifested in the mountainous icebergs, and marvelous speculations are indulged in concerning the earth's center of gravity, the cradle of the tides, where the whales have their nurseries, where the magnetic needle goes mad, where the Aurora Borealis illumines the night, and where brave and courageous spirits of every generation dare to venture and explore, defying the dangers of the "Farthest North."

One of the ablest works of recent years is "Paradise Found, or the Cradle of The Human Race at the North Pole," by William F. Warren. In his carefully prepared volume, Mr. Warren almost stubbed his toe against the real truth, but missed it seemingly by only a hair's breadth, if the old Norseman's revelation be true.

Dr. Orville Livingston Leech, scientist, in a recent article, says: "The possibilities of land inside the earth were first brought to my attention when I picked up a geode on the shores of the Great Lakes. The geode is a spherical and apparently solid stone, but when broken is found to be hollow and coated with crystals. The earth is only a large form of a geode, and the law that created the geode in its hollow form undoubtedly fashioned the earth in the same way."

In presenting the theme of this almost incredible story, as told by Olaf Jansen, and supplemented by manuscript, maps and crude drawings entrusted to me, a fitting introduction is found in the following quotation:

"In the beginning God created the heaven and the earth, and the earth was without form and void." And also, "God created man in his own image." Therefore, even in things material, man must be God-like, because he is in the likeness of the Father.

A man builds a house for himself and family. The porches or verandas are all without, and are secondary. The building is really constructed for the conveniences within.

Olaf Jansen makes the startling announcement through me, an humble instrument, that in like manner, God created the earth for the 'within' - that is to say, for its lands, seas, rivers, mountains, forests and valleys, and for its other internal conveniences, while the outside surface of the earth is merely the veranda, the porch, where things grow by comparison but sparsely, like the lichen on the mountain side, clinging determinedly for bare existence.

Take an egg-shell, and from each end break out a piece as large as the end of this pencil. Extract its contents, and then you will have a perfect representation of Olaf Jansen's earth. The distance from the inside surface to the outside surface, according to him, is about three hundred miles. The center of gravity is not in the center of the earth, but in the center of the shell or crust; therefore, if the thickness of the earth's crust or shell is three hundred miles, the center of gravity is one hundred and fifty miles below the surface.

In their log-books Arctic explorers tell us of the dipping of the needle as the vessel sails in regions of the farthest north known. In reality, they are at the curve; on the edge of the shell, where gravity is geometrically increased, and while the electric current seemingly dashes off into space toward the phantom idea of the North Pole, yet this same electric current drops again and continues its course southward along the inside surface of the earth's crust.

---

PART V - Among The Ice Packs

a treacherous iceberg for an abiding place. My heart sank within me, and all semblance of hope was fading into black despair.

Then the hand of the Deliverer was extended, and the death-like stillness of a solitude rapidly becoming unbearable was suddenly broken by the firing of a signal-gun. I looked up in startled amazement, when, I saw, less than a half-mile away, a whaling-vessel bearing down toward me with her sail full set.

Evidently my continued activity on iceberg had attracted their attention. On drawing near, they put out a boat, and, descending cautiously to the water's edge, I was rescued, and a little later lifted on board the whaling-ship.

I found it was Scotch whaler, 'The Arlington.' She had cleared from Dundee in September, and started immediately for the Antarctic, in search of whales. The captain, Angus MacPherson, seemed kindly disposed, but in matters of discipline, as I soon learned, possessed of an iron will. When I attempted to tell him that I had come from the 'inside' of the earth, the captain and mate looked at each other, shook their heads, and insisted on my being put in a bunk under strict surveillance of the ship's physician.

I was very weak for want of food, and had not slept for many hours. However, after a few days' rest, I got up one morning and dressed myself without asking permission of the physician or anyone else, and told them that I was as sane as anyone.

The captain sent for me and again questioned me concerning where I had come from, and how I came to be alone on an iceberg in the far off Antarctic Ocean. I replied that I had just come from the 'inside' of the earth, and proceeded to tell him how my father and myself had gone in by way of Spitzbergen, and come out by way of the South Pole country, whereupon I was put in irons. I afterward heard the captain tell the mate that I was as crazy as a March hare, and that I must remain in confinement until I was rational enough to give a truthful account of myself.
paces the bridge. It is gazing into the future. But there is always the same dark sky ahead which means open sea.” Again, the Norwood Review of England, in its issue of May 10, 1884, says: ‘We do not admit that there is ice up to the Pole - once inside the great ice barrier, a new world breaks upon the explorer, the climate is mild like that of England, and, afterward, balmy as the Greek Isles.”

Some of the rivers “within,” Olaf Jansen claims, are larger than our Mississippi and Amazon rivers combined, in point of volume of water carried; indeed their greatness is occasioned by their width and depth rather than by their length, and it is at the mouths of these mighty rivers, as they flow northward and southward along the inside surface of the earth, that mammoth icebergs are found, some of them fifteen and twenty miles wide and from forty to one hundred miles in length.

Is it not strange that there has never been an iceberg encountered either in the Arctic or Antarctic Ocean that is not composed of fresh water? Modern scientists claim that freezing eliminates the salt, but Olaf Jansen claims differently.

Ancient Hindoo, Japanese and Chinese writings, as well as hieroglyphics of the extinct races of the North American continent, all speak of the custom of sun-worshiping, and it is possible, in the startling light of Olaf Jansen’s revelations, that the people of the inner world, lured away by glimpses of the sun as it shone upon the inner surface of the earth, either from the northern or the southern opening, became dissatisfied with “The Smoky Light,” the great pillar or mother cloud of electricity, and, weary of their continuously mild and pleasant atmosphere, followed the brighter light, and were finally led beyond the ice belt and scattered over the “outer” surface of the earth, through Asia, Europe, North America and, later, Africa, Australia and South America.

It is a notable fact that, as we approach the Equator, the stature of the human race grows less. But the Patagonians of South America are probably the only aborigines from the center of the earth who came out through the aperture usually designated as the South Pole, and they are called the giant race.

Olaf Jansen avers that, in the beginning, the world was created by the Great Architect of the Universe, so that man might dwell upon its “inside” surface, which has ever since been the habitation of the “chosen.”

They who were driven out of the “Garden of Eden” brought their traditional history with them.

The history of the people living ‘within’ contains a narrative suggesting the story of Noah and the ark with which we are familiar. He sailed away, as did Columbus, from a certain port, to a strange land he had heard of far to the northward, carrying with him all manner of beasts of the fields and fowls of the air, but was never heard of afterward.

On the northern boundaries of Alaska, and still more frequently on the Siberian coast, are found bone-yards containing tusks of ivory in quantities so great as to suggest the burying-places of antiquity. From Olaf Jansen’s account, they have come from the great

---

1 The following quotation is significant; “It follows that man issuing from a mother-region still undetermined but which a number of considerations indicate to have been in the North, has radiated in several directions; that his migrations have been constantly from North to South.” - M. le Marquis G. de Saporta, in Popular Science Monthly, October, 1883, page 753.
My name is Olaf Jansen. I am a Norwegian, although I was born in the little seafaring Russian town of Uleaborg, on the eastern coast of the Gulf of Bothnia, the northern arm of the Baltic Sea.

My parents were on a fishing cruise in the Gulf of Bothnia, and put into this Russian town of Uleaborg at the time of my birth, being the twenty-seventh day of October, 1811.

My father, Jens Jansen, was born at Rodwig on the Scandinavian coast, near the Lofoten Islands, but after marrying made his home at Stockholm, because my mother’s people resided in that city. When seven years old, I began going with my father on his fishing trips along the Scandinavian coast.

Early in life I displayed an aptitude for books, and at the age of nine years was placed in a private school in Stockholm, remaining there until I was fourteen. After this I made regular trips with my father on all his fishing voyages.

My father was a man fully six feet three in height, and weighed over fifteen stone, a typical Norsemman of the most rugged sort, and capable of more endurance than any other man I have ever known. He possessed the gentleness of a woman in tender little ways, yet his determination and will-power were beyond description. His will admitted of no defeat.

I was in my nineteenth year when we started on what proved to be our last trip as fishermen, and which resulted in the strange story that shall be given to the world, -- but not until I have finished my earthly pilgrimage.

I dare not allow the facts as I know them to be published while I am living, for fear of further humiliation, confinement and suffering. First of all, I was put in irons by the captain of the whaling vessel that rescued me, for no other reason than that I told the truth about the marvelous discoveries made by my father and myself. But this was far from being the end of my tortures.

After four years and eight months' absence I reached Stockholm, only to find my mother had died the previous year, and the property left by my parents in the possession of my mother’s people, but it was at once made over to me.

All might have been well, had I erased from my memory the story of our adventure and of my father’s terrible death.

Finally, one day I told the story in detail to my uncle, Gustaf Osterlind, a man of considerable property, and urged him to fit out an expedition for me to make another voyage to the strange land.

At first I thought he favored my project. He seemed interested, and invited me to go before certain officials and explain to them, as I had to him, the story of our travels and discoveries. Imagine my disappointment and horror when, upon the conclusion of my narrative, certain papers were signed by my uncle, and, without warning, I found myself arrested and hurried away to dismal and fearful confinement in a madhouse, where I remained for twenty-eight years - long, tedious, frightful years of suffering.

---

December, and we knew the so-called South Pole was turned toward the sun. Therefore, when passing out and away from the internal electrical light of “The Smoky God” and its genial warmth, we would be met by the light and warmth of the sun, shining in through the south opening of the earth. We were not mistaken.²²

There were times when our little craft, driven by wind that was continuous and persistent, shot through the waters like an arrow. Indeed, had we encountered a hidden rock or obstacle, our little vessel would have been crushed into kindling-wood.

At last we were conscious that the atmosphere was growing decidedly colder, and, a few days later, icebergs were sighted far to the left. My father argued, and correctly, that the winds which filled our sails came from the warm climate “within.” The time of the year was certainly most auspicious for us to make our dash for the “outside” world and attempt to scud our fishing slop through open channels of the frozen zone which surrounds the polar regions.

We were soon amid the ice-packs, and how our little craft got through the narrow channels and escaped being crushed I know not. The compass behaved in the same drunken and unreliable fashion in passing over the southern curve or edge of the earth's shell as it had done on our inbound trip at the northern entrance. It gyrated, dipped and seemed like a thing possessed.²³

One day as I was lazily looking over the sloop's side into the clear waters, my father shouted: “Breakers ahead!” Looking up, I saw through a lifting mist a white object that towered several hundred feet high, completely shutting off our

---

²² “The fact that gives the phenomenon of the polar aurora its greatest importance is that the earth becomes self-luminous; that, besides the light which a planet is received from the central body, it shows a capability of sustaining a luminous process proper to itself” - Humboldt.

²³ Captain Sabine, on page 105 in “Voyages in the Arctic Regions,” says: “The geographical determination of the direction and intensity of the magnetic forces at different points of the earth’s surface has been regarded as an object worthy of especial research. To examine in different parts of the globe, the declination, inclination and intensity of the magnetic force, and their periodical and secular variations, and mutual relations and dependencies could be duly investigated only in fixed magnetic observatories.”
determined, here in the privacy of my own abode, sheltered by my own vine and fig-tree, and with my books about me, to make maps and drawings of the new lands we had discovered, and also to write the story in detail from the time my father and I left Stockholm until the tragic event that parted us in the Antarctic Ocean.

I well remember that we left Stockholm in our fishing-sloop on the third day of April, 1829, and sailed to the southward, leaving Gothland Island to the left and Oeland Island to the right. A few days later we succeeded in doubling Sandhommar Point, and made our way through the sound which separates Denmark from the Scandinavian coast. In due time we put in at the town of Christiansand, where we rested two days, and then started around the Scandinavian coast to the westward, bound for the Lofoden Islands.

My father was in high spirit, because of the excellent and gratifying returns he had received from our last catch by marketing at Stockholm, instead of selling at one of the seafaring towns along the Scandinavian coast. He was especially pleased with the sale of some ivory tusks that he had found on the west coast of Franz Joseph Land during one of his northern cruises the previous year, and he expressed the hope that this time we might again be fortunate enough to load our little fishing-sloop with ivory, instead of cod, herring, mackerel and salmon.

We put in at Hammerfest, latitude seventy-one degrees and forty minutes, for a few days' rest. Here we remained one week, laying in an extra supply of provisions and several casks of drinking-water, and then sailed toward Spitzbergen.

For the first few days we had an open sea and favoring wind, and then we encountered much ice and many icebergs. A vessel large than our little fishing-sloop could not possibly have threaded its way among the labyrinth of icebergs or squeezed through the barely open channels. These monster bergs presented an endless succession of crystal palaces, of massive cathedrals and fantastic mountain ranges, grim and sentinel-like.

One day we saw a great herd of elephants. There must have been five hundred of these thunder-throated monsters, with their restlessly waving trunks. They were tearing huge boughs from the trees and trampling smaller growth into dust like so much hazel-brush. They would average over 100 feet in length and from 75 to 85 in height.

It seemed, as I gazed upon this wonderful herd of giant elephants, that I was again living in the public library at Stockholm, where I had spent much time studying the wonders of the Miocene age. I was filled with mute astonishment, and my father was speechless with awe. He held my arm with a protecting grip, as if fearful harm would overtake us. We were two atoms in this great forest, and, fortunately, unobserved by this vast herd of elephants as they drifted on and away, following a leader as does a herd of sheep. They browsed from growing herbage which they encountered as they traveled, and now and again shook the firmament with their deep bellowing.

There is a hazy mist that goes up from the land each evening, and it invariably rains once every twenty-four hours. This great moisture and invigorating electrical light and warmth account perhaps for the luxuriant vegetation, while the highly charged electrical air and the evenness of climatic conditions may have much to do with giant growth and longevity of all animal life.

In places the level valleys stretched away for many miles in every direction. 'The Smoky God', in its clear white light, looked calmly down. There was an intoxication in the electrically surcharged air that fanned the cheek as softly as a vanishing whisper. Nature chanted a lullaby in the faint murmur of winds whose breath was sweet with the fragrance of bud and blossom.

After having spent considerably more than a year in visiting several of the many cities of the "within" world and a great deal of intervening country, and more than two years had passed from the time we had been picked up by the great excursion ship on the river, we decided to cast our fortunes once more upon the sea, and endeavor to regain the "outside" surface of the earth.

We made known our wishes, and they were reluctantly but promptly followed. Our hosts gave my father, at his request, various maps showing the entire "inside" surface of the earth, its cities, oceans, seas, rivers, gulfs and bays. They also generously offered to give us all the bags of gold nuggets -- some of them as large as a goose's egg -- that we were willing to attempt to take with us in our little fishing-boat.

In due time we returned to Jehu, at which place we spent one month in fixing up and overhauling our little fishing sloop. After all was in readiness, the same ship "Naz" that originally discovered us, took us on board and sailed to the mouth of the river Hiddelk.

After our giant brothers had launched our little craft for us, they were most cordially regretful at parting, and evinced much solicitude for our safety. My father swore by the Gods Odin and Thor that he would surely return again within a year or two and pay them another visit. And thus we bade them adieu. We made ready and hoisted our sail,

3 "A vessel larger than our little fishing sloop could not have threaded its way among the icebergs."
My youthful imagination was fired by the ardor, zeal and religious fervor of my good father, and I exclaimed: "Why not sail to this goodly land? The sky is fair, the wind favorable and the sea open."

Even now I can see the expression of pleasurable surprise on his countenance as he turned toward me and asked: "My son, are you willing to go with me and explore -- to go far beyond where man has ever ventured?" I answered affirmatively. "Very well," he replied. "May the god Odin protect us!" and, quickly adjusting the sails, he glanced at our compass, turned the prow in due northerly direction through an open channel, and our voyage had begun.6

The sun was low in the horizon, as it was still the early summer. Indeed, we had almost four months of day ahead of us before the frozen night could come on again.

Our little fishing-sloop sprang forward as if eager as ourselves for adventure. Within thirty-six hours we were out of sight of the highest point on the coast line of Franz Josef Land. We seemed to be in a strong current running north by northeast. Far to the right and to the left of us were icebergs, but our little sloop bore down on the narrowed and passed through channels and out into open seas - channels so narrow in places that, had our craft been other than small, we never could have gotten through.

On the third day we came to an island. Its shores were washed by an open sea. My father determined to land and explore for a day. This new land was destitute of timber, but we found a large accumulation of drift-wood on the northern shore. Some of the trunks of the trees were forty feet long and two feet in diameter.7

After one day's exploration of the coast line of this island, we lifted anchor and turned our prow to the north in an open sea.8

I remember that neither my father nor myself had tasted food for almost thirty hours. Perhaps this was because of the tension of excitement about our strange voyage in waters farther north, my father said, than anyone had ever before been. Active mentality had dulled the demands of the physical needs.

Instead of the cold being intense as we had anticipated, it was really warmer and more pleasant than it had been while in Hammerfest on the north coast of Norway, some six weeks before.9

6 Hall utters, on page 288: "On 23rd of January the two Esquimaux, accompanied by two of the seamen, went to Cape Lupton. They reported a sea of open water extending as far as the eye could reach."

7 Greely tells us in vol. I, page 100, that: "Privates Connell and Frederick found a large coniferous tree on the beach, just above the extreme high-water mark. It was nearly thirty inches in circumference, some thirty feet long, and had apparently been carried to that point by a current within a couple of years. A portion of it was cut up for fire-wood, and for the first time in that valley, a bright, cheery camp-fire gave comfort to man."

8 Dr. Kane says, on page 379 of his works: "I cannot imagine what becomes of the ice. A strong current sets in constantly to the north; but, from altitudes of more than five hundred feet, I saw only narrow strips of ice, with great spaces of open water, from ten to fifteen miles in breadth, between them. It must, therefore, either go to an open space in the north, or dissolve."

9 Captain Peary's second voyage relates another circumstance which may serve to confirm a conjecture which has long been maintained by some, that an open sea, free of ice, exists at or near the Pole. "On the second of November," says Peary, "the weather opened up to a gale from north by west, lowered the thermometer as much as thirty degrees, whereas, to 5 degrees, whereas, a rise of wind at Melville Island was generally accompanied by a simultaneous rise in the thermometer at low temperatures. May not this," he asks, "be an indication of an open sea at low latitudes?"

We learned that the males do not marry before they are from seventy-five to one hundred years old, and that the age at which women enter wedlock is only a little less, and that both men and women frequently live to be from six to eight hundred years old, and in some instances much older.10

During the following year we visited many villages and towns, prominent among them being the cities of Nigi, Delfi, Hectea, and my father was called upon no less than a half-dozen times to go over the maps which had been made from the rough sketches he had originally given of the divisions of land and water on the "outside" surface of the earth.

I remember hearing my father remark that the giant race of people in the land of 'The Smoky God' had almost as accurate an idea of the geography of the "outside" surface of the earth as the had the average college professor in Stockholm.

In our travels we came to a forest of gigantic trees, near the city of Delfi. Had the Bible said there were trees towering over three hundred feet in height, and more than thirty feet in diameter, growing in the Garden of Eden, the Ingersolls, the Tom Paines and Voltaires would doubtless have pronounced the statement a myth. Yet this is the description of California sequoia gigantes: but these California giants pale into insignificance when compared with the forest Goliaths found in the 'within' continent, where around mighty trees from eight hundred to one thousand feet in height, and from one hundred to one hundred and twenty feet in diameter; countless in numbers and forming forests extending hundreds of miles back from the sea.

The people are exceedingly musical, and learned to a remarkable degree in their arts and sciences, especially geometry and astronomy. Their cities are equipped with vast palaces of music, where not infrequently as many as twenty-five thousand lusty voices of this giant race swell forth in mighty choruses of the most sublime symphonies. The children are not supposed to attend institutions of learning before they are twenty years old. Then their school life begins and continues for thirty years, ten of which are uniformly devoted by both sexes to the study of music.

Their principal vocations are architecture, agriculture, horticulture, the raising of vast herds of cattle, and the building of conveyances peculiar to that country, for travel on land and water. By some device which I cannot explain, they hold communion with one another between the most distant parts of their country, on air currents.

All buildings are erected with special regard to strength, durability, beauty and symmetry, and with a style of architecture vastly more attractive to the eye than any I have ever observed elsewhere.

About three-fourths of the "inner" surface of the earth is land and about one-fourth water. There are numerous rivers of tremendous size, some flowing in a northerly direction and others southerly. Some of these rivers are thirty miles in width, and it is

10 Josephus says: "God prolonged the life of the patriachs that preceded the deluge, both on account of their virtues and to give them the opportunity of perfecting the sciences of geometry and astronomy, which they had discovered; which they could not have done if they had not lived 600 years, because it is only after the lapse of 600 years that the great year is accomplished." -- Flammarion, Astronomical Myths, Paris p. 26
watery grave, or was merely the phenomenon of an Arctic fog, there was no way to determine.\(^{10}\)

By what miracle we escaped being dashed to utter destruction, I do not know. I remember our little craft creaked and groaned, as if its joints were breaking. It rocked and staggered to and fro as if clutched by some fierce undertow of whirlpool or maelstrom.

Fortunately our compass had been fastened with long screws to a cross-beam. Most of our provisions, however, were tumbled out and swept away from the deck of theuddy, and had we not taken the precaution at the very beginning to tie ourselves firmly to the masts of the sloop, we should have been swept into the lashing sea.

Above the deafening tumult of the raging waves, I heard my father’s voice. “Be courageous, my son,” he shouted, “Odin is the god of the waters, the companion of the brave, and he is with us. Fear not.”

To me it seemed there was no possibility of our escaping a horrible death. The little sloop was shipping water, the snow was falling so fast as to be blinding, and the waves were tumbling over our counters in reckless white-sprayed fury. There was no telling what instant we should be dashed against some drifting icepack. The tremendous swells would heave us up to the very peaks of mountainous waves, then plunge us down into the depths of the sea’s trough as if our fishing-sloop were a fragile shell. Gigantic white-capped waves, like veritable walls, fenced us in, fore and aft.

This terrible nerve-racking ordeal, with its nameless horrors of suspense and agony of fear indescribable, continued for more than three hours, and all the time we were being driven forward at fierce speed. Then suddenly, as if growing weary of its frantic exertions, the wind began to lessen its fury and by degrees to die down.

At last we were in prefect calm. The fog mist had also disappeared, and before us lay an iceless channel perhaps ten or fifteen miles wide with a few icebergs far away to our right, and an intermittent archipelago of smaller ones to the left.

I watched my father closely, determined to remain silent until he spoke. Presently he untied the rope from his waist and, without saying a word, began working the pumps, which fortunately were not damaged, relieving the sloop of the water it had shipped in the madness of the storm.

He put up the sloop’s sails as calmly as if casting a fishing-net, and then remarked that we were ready for a favoring wind when it came. His courage and persistence were truly remarkable.

On investigation we found less than one-third of our provisions remaining, while to our utter dismay, we discovered that our water-casks had been swept overboard during the violent plungings of our boat.

---

\(^{10}\) On the page 284 of his works, Hall writes: “From the top of Providence Berg, a dark fog was seen to the north, indicating water. At 10 a.m. three of the men (Kruger, Niedermann and Hobbij) went to Cape Lupton to ascertain if possible the extent of the open water. On their return they reported several open spaces and much young ice – not more than a day old, so thin that it was easily broken by throwing pieces of ice upon it.”

---

The Smoky God” is the throne of their Jehovah, and is stationary. The effect of night and day is, therefore, produced by earth’s daily rotation.

I have since discovered that the language of the people of the Inner World is much like the Sanskrit.

After we had given an account of ourselves to the emissaries from the central seat of government of the inner continent, and my father had, in his crude way, drawn maps, at their request, of the “outside” surface of the earth, showing the division of land and water, and giving the name of each of the continents, large islands and the oceans, we were taken overland to the city of “Eden,” in a conveyance different from anything we have in Europe or America. This vehicle was doubtless some electrical contrivance. It was noiseless, and ran on a single iron rail in perfect balance. The trip was made at a very high rate of speed. We were carried up hills and down dales, across valleys and again along the sides of steep mountains, without any apparent attempt having been made to level the earth as we do for railroad tracks. The car seats were huge yet comfortable affairs, and very high above the floor of the car. On the top of each car were high geared fly wheels lying on their sides, which were so automatically adjusted that, as the speed of the car increased, the high speed of these fly wheels geometrically increased.

Jules Galdepa explained to us that these revolving fan-like wheels on top of the cars destroyed atmospheric pressure, or what is generally understood by the term gravitation, and with this force thus destroyed or rendered nugatory the car is as safe from the single rail track to one side or to other to the single rail track as if it were in a vacuum; the fly wheels in their rapid revolutions destroying effectually the so-called power of gravitation, or the force of atmospheric pressure or whatever potent influence it may be that causes all unsupported things to fall downward to the earth’s surface or to the nearest point of resistance.

The surprise of my father and myself was indescribable when, amid the regal magnificence of a spacious hall, we were finally brought before the Great High Priest, ruler over all the land. He was richly robed, and much taller than those about him, and could not have been less than fourteen or fifteen feet in height. The immense room in which we were received seemed finished in solid slabs of gold thickly studded with jewels of amazing brilliancy.

The city of “Eden” is located in what seems to be a beautiful valley, yet, in fact, it is on the lofliest mountain plateau of the Inner Continent, several thousand feet higher than any portion of the surrounding country. It is the most beautiful place I have ever beheld in all my travels. In this elevated garden all manner of fruits, vines, shrubs, trees, and flowers grow in riotous profusion.

In this garden four rivers have their source in a mighty artesian fountain. They divide and flow in four directions. This place is called by inhabitants the “navel of the earth,” or the beginning, “the cradle of the human race.” The names of the rivers are the Euphrates, the Pison, the Gihon, and the Hiddekel.\(^{17}\)

\(^{17}\) “And the Lord God planted a garden, and out of the ground made the Lord God to grow every tree that is pleasant to the sight and good for food.” - The Book of Genesis.
PART III - BEYOND THE NORTH WIND

I tried to forget my thirst by busying myself with bringing up some food and an empty vessel from the hold. Reaching over the side-rail, I filled the vessel with water for the purpose of laving my hands and face. To my astonishment, when the water came in contact with my lips, I could taste no salt. I was startled by the discovery. "Father!" I fairly gasped, "the water, the water; it is fresh!" "What, Olaf?" exclaimed my father, glancing hastily around. "Surely you are mistaken. There is no land. You are going mad." "But taste it!" I cried.

And thus we made the discovery that the water was indeed fresh, absolutely so, without the least briny taste or even the suspicion of a salty flavor. We forthwith filled our two remaining water-casks, and my father declared it was a heavenly dispensation of mercy from the gods Odin and Thor.

We were almost beside ourselves with joy, but hunger bade us end our enforced fast. Now that we had found fresh water in the open sea, what might we not expect in this strange latitude where ship had never before sailed and the splash of an oar had never been heard?\textsuperscript{11}

We had scarcely appeased our hunger when a breeze began filling the idle sails, and, glancing at the compass, we found the northern point pressing hard against the glass.

In response to my surprise, my father said: "I have heard of this before; it is what they call the dipping of the needle."

We loosened the compass and turned it at right angles with the surface of the sea before its point would free itself from the glass and point according to unmolested attraction. It shifted uneasily, and seemed as unsteady as a drunken man, but finally pointed a course.

Before this we thought the wind was carrying us north by northwest, but, with the needle free, we discovered, if it could be relied upon, that we were sailing slightly north by northeast. Our course, however, was ever tending northward.\textsuperscript{12}

\textsuperscript{11} In vol. I, page 196, Nansen writes: "It is a peculiar phenomenon, - this dead water. We had at present a better opportunity of studying it than we desired. It occurs when a surface layer of fresh water rests upon the salt water of the sea, and this fresh water is carried along with the ship gliding on the heavier sea beneath, as if on a fixed foundation. The difference between the two strata was in this case so great that while we had drinking water on the surface, the water we got from the bottom cock of the engine-room was far too salt to be used for the boiler."

\textsuperscript{12} In volume II, pages 18 and 19, Nansen writes about the inclination of the needle. Speaking of Johnson, his aide: "One day -- it was November 24th -- he came in to supper a little after six o'clock, quite alarmed, and said: 'There has just been a singular inclination of the needle in twenty four degrees. And remarkably enough, its northern extremity pointed to the east.' We again find in Peary's first voyage - page 67 - the following: 'It had been observed that from the moment they had entered Lancaster Sound, the motion of the compass needle was very sluggish, and both this and its deviation increased as they progressed to the westward, and continued to do in descending this inlet. Having reached latitude 73 degrees, they witnessed for the first time the curious phenomenon of the directive power of the needle becoming so weak as to be completely overcome by the attraction of the ship, so that the needle might now be said to point to the north pole of the ship.'

Each one seemed to vie with the others in extending courtesies and showing kindness to us, but all laughed heartily. I remember, when they had to improvise chairs for my father and myself to sit at table. They were richly attired in a costume peculiar to themselves, and very attractive. The men were clothed in handsomely embroidered tunics of silk and satin and belted at the waist. They wore knee-breeches and stockings of a fine texture, while their feet were encased in sandals adorned with gold buckles. We early discovered that gold was one of the most common metals known, and that it was used extensively in decoration.

Strange as it may seem, neither my father nor myself felt the least bit of solicitude for our safety. "We have come into our own," my father said to me. "This is the fulfillment of the tradition told me by my father and my father's father, and still back for many generations of our race. This is, absurdly, the land beyond the North Wind."

We seemed to make such an impression on the party that we were given specially into the charge of one of the men, Jules Galdea, and his wife, for the purpose of being educated in their language; and we, on our part, were just as eager to learn as they were to instruct.

At the captain's command, the vessel was swung cleverly about, and began retracing its course up the river. The machinery, while noiseless, was very powerful.

The banks and trees on either side seemed to rush by. The ship's speed, at times, surpassed that of any railroad train on which I have ever ridden, even here in America. It was wonderful.

In the meantime we had lost sight of the sun's rays, but we found a radiance "within" emanating from the dull-red sun which had already attracted our attention, now giving out a white light seemingly from a cloud-bank far away in front of us. It dispensed a greater light, I should say, than two full moons on the clearest night.

In twelve hours this cloud of whiteness would pass out of sight as if eclipsed, and the twelve hours following corresponded with our night. We early learned that these strange people were worshipers of this great cloud of light. It was "The Smoky God" of the "Inner World."

The ship was equipped with a mode of illumination which I now presume was electricity, but neither my father nor myself were sufficiently skilled in mechanics to understand whence came the power to operate the ship, or to maintain the soft beautiful lights that answered the same purpose of our present methods of lighting the streets of our cities, our houses and places of business.

It must be remembered, the time of which I write was the autumn of 1829, and we of the "outside" surface of the earth knew nothing then, so to speak, of electricity.

The electrically surcharged condition of the air was a constant vitalizer. I never felt better in my life than during the two years my father and I sojourned on the inside of the earth.

To resume my narrative of events: The ship on which we were sailing came to a stop two days after we had been taken on board. My father said as nearly as he could judge, we were directly under Stockholm or London. The city we had reached was called "Jehu," signifying a seaport town. The houses were large and beautifully constructed, and quite
PART III - Beyond The North Wind

could hardly be said to resemble the sun, except in its circular shape, and when not obscured by clouds or the ocean mists, it had a hazy-red, bronzed appearance, which would change to a white like a luminous cloud, as if reflecting some greater light beyond.

We finally agreed in our discussion of this smoky furnace-colored sun, that, whatever the cause of the phenomenon, it was not a reflection of our sun, but a planet of some sort -- a reality.13

One day soon after this, I felt exceedingly drowsy, and fell into a sound sleep. But it seemed that I was almost immediately aroused by my father’s vigorous shaking of me by the shoulder and saying: “Olaf, awaken; there is land in sight!”

I sprang to my feet, and oh! joy unspeakable! There, far in the distance, yet directly in our path, were lands jutting boldly into the sea. The shore-line stretched far away to the right of us, as far as the eye could see, and all along the sandy beach were waves breaking into choppy foam, receding, then going forward again, ever chattering in monotonous thunder tones the song of the deep. The banks were covered with trees and vegetation. I cannot express my feeling of exultation at this discovery. My father stood motionless, with his hand on the tiller, looking straight ahead, pouring out his heart in thankful prayer and thanksgiving to the gods Odin and Thor.

In the meantime, a net which we found in the stowage had been cast, and we caught a few fish that materially added to our dwindling stock of provisions.

The compass, which we had fastened back in its place, in fear of another storm, was still pointing due north, and moving on its pivot, just as it had in Stockholm. The dipping of the needle had ceased. What could this mean? Then, too, our many days of sailing had certainly carried us far past the North Pole. And yet the needle continued to point north. We were sorely perplexed, for surely our direction was now south.14

We sailed for three days along the shoreline, then came to the mouth of a fjord or river of immense size. It seemed more like a great bay, and into this we turned our fishing-craft, the direction being slightly northeast of south. By the assistance of a fresh wind

that came to our aid about twelve hours out of every twenty-four, we continued to make our way inland, into what afterward proved to be a mighty river, and which we learned was called by the inhabitants Hiddekel.

We continued our journey for ten days thereafter, and found we had fortunately attained a distance inland where ocean tides no longer affected the water, which had become fresh.

The discovery came none too soon, for our remaining cask of water was well-nigh exhausted. We lost no time in replenishing our casks, and continued to sail farther up the river when the wind was favorable.

Along the banks great forests miles in extent could be seen stretching away on the shore-line. The trees were of enormous size. We landed after anchoring near a sandy beach, and waded ashore, and were rewarded by finding a quantity of nuts that were very palatable and satisfying to hunger, and a welcome change from the monotony of our stock of provisions.

It was about the first of September, over five months, we calculated, since our leave-taking from Stockholm. Suddenly we were frightened almost out of our wits by hearing in the far distance the singing of people. Very soon thereafter we discovered a huge ship gliding down the river directly toward us. Those aboard were singing in one mighty chorus that, echoing from bank to bank, sounded like a thousand voices, filling the whole universe with quivering melody. The accompaniment was played on stringed instruments not unlike our harps.

It was a larger ship than any we had ever seen, and was differently constructed.15

At this particular time our sloop was becalmed, and not far from the shore. The bank of the river, covered with mammoth trees, rose up several hundred feet in beautiful

---

13 Nansen, on page 394, says: “Today another noteworthy thing happened, which was that about midday we saw the sun, or to be more correct, an image of the sun, for it was only a mirage. A peculiar impression was produced by the sight of that glowing fire lit just above the outermost edge of the ice. According to the enthusiastic descriptions given by many Arctic travelers of the first appearance of this god of life after the long winter night, the impression ought to be one of jubilant excitement; but it was not so in my case. We had not expected to see it for some days yet, so that my feeling was rather one of pain, of disappointment, that we must have drifted farther south than we thought. So it was with pleasure I soon discovered that it could not be the sun itself. The mirage was at first a flattened-out, glowing red streak of fire on the horizon; later there were two streaks, the one above the other, with a dark space between; and from the main top I could see four, or even five, such "horizontal lines directly over one another, all of equal length, as if one could only imagine a square, dull-red sun, with horizontal dark streaks across it.”

14 Peary's first voyage, pages 69 and 70, says: “On reaching Sir Byam Martin’s Island, the nearest to Melville Island, the latitude of the place of observation was 75 degrees-09’23”, and the longitude 103 degrees-44-37’; the dip of the magnetic needle of 88 degrees-25-58” west in the longitude of 91 degrees-48”, where the last observations on the shore had been made, to 165 degrees-50-09’, east, at their present station, so that we had,” says Peary, “in sailing over the space included between this two meridians, crossed immediately northward of the magnetic pole, and had undoubtedly passed over one of those spots upon the globe where the needle would have been found to vary 180 degrees, or in other words, where the North Pole would have pointed to the south.”

15 Asiatic Mythology, -- page 240, “Paradise Found” -- from translation by Sayce, in a book called “Records of the Past,” we were told of a “dwelling” which “the gods created for the first human beings, -- a dwelling in which they ‘became great’ and ‘increased in numbers,’ and the location of which is described in words exactly corresponding to those of Iranian, Indian, Chinese, Eddaic and Aztecian literature; namely, ‘in the center of the earth.’” -- Warren.