Look at the Map.

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J. B. NELSON, Yakima, Wash, o cents a bottle, it is the poor man's



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on advertising space when in Chicago, will find it on file at 15 to 49 Randolph St. LORD 2 THOMAS.

The men of the Payer expole. He has studied the polar current at the surface very carefully, but may headache, Small Bile Beans.

The men of the Payer exposed when in Chicago, will find it on file at 15 to Æthelstin a ship al above the water line.

NANSEN AND HIS QUEER SHIP HAVE STARTED.

Through the Sea of Ice, Peary Will Try Greenland, and Jackson of England goes By Way of Franz Josef Land.

The records of northern exploration nize a principle which seems as simple of the ice. He says that it is a matter show that human effort in this direc- as that two and two make four. An of indifference to him and is just as through cycles of years with periods of broken. demics. There is reason to believe that the world is entering upon one of those naximum periods of north pole enthuout with another expedition in a few weeks. Nansen, the Norwegian ex-Greenland from east to west, has already sailed for the Bering sea, whence of De Long and his comrades, has a

one sees in looking backward since men grease. postage free, when Shoe Dealers cannot supply you.

W. L. DOUGLAS, Brockton, Mass. Sold by first turned the prows of their ships to-

through it. Searchers for the north much discussed. pole have been deluded by the idea and been torn to pieces, in the other, the height of 6,000 or 8,000 feet through and his party supplied with fresh meat ships have floundered helplessly in the the whole interior of Greenland. Hav-

heavier notilighter than air or ice. with a piece of glass. Lieutenant Mel- death will be much regretted.

to note what awe-inspiring names they all bear), and the ice crushed them one after the other. Dr. Kane sailed in 1853 wegian explorer, is on his way to the would be laughed at today.

The war

RACE FOR THE NORTH POLE ed Franz Josef land, were obliged to have overlooked the deeper currents SHIPS OF THE VIKINGS. eave their ship, the Tegethofi, shattered which carry the icebergs. The fact in the ice. In 1879 the illfated Jean- that he will be obliged to remain a prisnette began her voyage with Lieuten- oner in the ice during all these years THE ANCIENT SCANDINAVIAN SEA ant De Long in command, but the ice- even should his theory prove correct, pack's pitiless grip caught and chrushd does not disturb him in the least. As her too, bringing death upon many to the danger from the crushing power Bogs Once Bays Yield Relies of the Day men. These are but a few of the ships of the ice-floes, Nansen declares that which have started out gallantly on his ship has been built on a rew plan polar expeditions, only to be broken with shelving sides on such a model into splinters in the great ice-floes. As and with such powerful bracing that it for the ordinory whaling and fishing will be absolutely impossible to crush vessels which have met with a similar her. The worst that can happen will fate, the list would be endless, and all be to lift her bodily out of the ice and to the World's fair, and as the size of aing to burn again in men's breasts. from man's stubborn refusal to recog- squeeze it as it were up on the surface

Now a different theory seems to have the spots on the sun and certain epi- gained among Arctic explorers and al- plan?" I asked General Greely recently from the time of the Romans, when though they apply this theory in differ- in Washingto ent ways, yet they are in the main agreed that the best and most feasible Lieutenant Peary scarcely re- plan of approaching the north pole is answer. urned from the northernmost point of to advance on land and not on water. Greenland, is preparing actively to set Land will not break up and float away; land contains some form of animal life to sustain the explorers; land will not plorer, the man who first crossed grind ships to pieces, and allows a sure the 85th parallel. For the present the method of retreat and communication record of my officers, Lockwood and with supplies cached in the rear or with Esquimaux settlements. In other words ney through the ice. Lieutenant Mel- the accepted idea is to move northward expedition will soon set sail and enville, the explorer, who found the bodies with dogs and sledges, leaving provis- deavor to reach the pole by way of ions at proper intervals for the return

pet scheme for trying to reach the north voyage, eating the dogs when no longer similar to those of Lieutenant Melville. pole by the way of Franz Josef Land required and then having got within This expedition is not a national effort. nd is anxious to put it into execution. say five degrees or three hundred miles It is planned and equipped by private Besides these there are several other of the pole, pushing on in a party of enterprise and private money, in order polar expeditions planning in several two or three determined men, each to follow up the line in which private carrying or dragging provisions for two exertions have already done more for Latest 5/165.

If you want a fine DRESS SHOE don't pay \$6 to \$8, try my \$3,50, \$4 or \$5 Shoe. They will fit equal to custom made and look and wear as well. If you wish to economize in your footwear, you can do so by purchasing W. L. Douglas Shoes. My name and price is stamped on the bottom, look for it when you buy. Take no substitute. Lead shoes by mall upon receipt of price.

It must be confessed that the picture or three months. A pound of perminant or the pole with brave fellows in the runness man, possessed of leisure and sufficient meant pressed with currants, sugar and cient means, and experienced in travel meat pressed with currants, sugar and cient means, and experienced in travel perhaps in the world, such a multitude

R. JACOBSON, McMINNVILLE wards the pole is not a pleasant or a re- what? Lieutenant Peary in his recent ried, he is as typical an Englishman ssuring one. Disaster and death, suf- expedition found that Greenland was as the latter is a Norseman. Pluck and fering and horror—that seems to have cut in two by a strip of water at Lat. 82 "go" are his in a very large measure; been the wretched story year after year, degrees 34 minutes. How is it possible experience in difficult ice work he cangeneration after generation, and little to know how much farther the land on not lay claim to, but he knows more to show for it. Two hundred and the other side of that strip of water will about the Arctic regions than many a eighty-six years ago that valiant Dutch extend? Of course there is no way of famous explorer did on their first setnavigator, Henry Hudson, reached 83 answering this question except that ting out. Mr. Jackson has made a degrees, 23 minutes north latitude, in judging by the usual formation of pen-summer cruise to the far month, and his clumsy wooden sailing vessel. The insulas and island groups there is rea- under the tuition of a canny Peterhead best Lieutenant Peary could do last son to think that land extends far to- whaler he has picked up many year with all his science and fine wards the north pole and that the Arc- wrinkles that will help him in time of quipments, was to reach 82 degrees, tic circle is dotted with islands of need. He is a keen sportsman rather 34 minutes, and the best that has ever greater or less extent. These islands, than a man of science, but his ten combeen done, the great record among all it is believed, have much to do with panions will be chosen for their ability polar explorers, is 83 degrees, 44 min- holding the ice floes firmly together in to make all necessary scientific observautes, made by two efficers of the Greely the northernmost Arctic regions; in- tions and collections. If his plans pan expedition in 1882. That means that need, it is thought by the best authori- out as he hopes. Jackson will be the nodern civilization has been able, in ties that the arctic sea is a solid mass of most eager in the race to the pole, and

Are warranted to thresh more grain ing on a false scent. They have made be able to advance over this solid sur-suitable, and if Franz Josef land proves nature's simplest laws. Curiously perienced heretofore in lower latitudes. made on the sea-ice, carrying boats for enough during the same long period The ice will be more even and compact, crossing open water. the men who have been laboring to its movement will be very much less solve the problem of aerial navigation abrupt and there will be no danger of way the highest latitude of earlier exhave been suffering from the same mis- those dangerous and treacherous break- plorers may be passed; and in Franztake. Inventors of flying machines ing-up periods which have caused fre- Josef life is more tolerable than in perhave been deluded by the idea that a quent disasters. Few people believe haps any other place in the same lati-

to note what awe-inspiring names they all bear), and the ice crushed them one after the other. Dr. Kane sailed in 1853 on the Advance which also became the prey of the hungry ice packs and advanced no further. The Polaris with Captain Hall and party, was ground to pieces in 1872. One year before that the German ship, Hausa, with Dr. Peterman and his party was crushed in the course of two or three years, take field. In 1873 the men of the Payer expedition sent by Austria, who discover
to note what awe-inspiring names they all bear), and the ice crushed them one after the other. The calculates the step by their officials would be laughed at today.

Meanwhile Namen, the intrepid Norwage into the bowels of the earth. Such an idea would be laughed at today.

When a man persists in drinking like a fish' he shouldn't complain if he finds his reputation growing scaly.

It seem funny that a young fellow should be livelier when there are no bounds to his conduct.

It seem funny that a young fellow should be livelier when there are no bounds to his conduct.

It seem funny that a young fellow should be livelier when there are no bounds to his conduct.

The War ships were always painted with red, purple, blue or gilded; some are mentioned as being white and red above the water line. Some were the she that the westward drift of the ice-floes which lie to the terrible ice-floes which lie to the terrible ice-floes which lie to the terrible ice-floes which he will pass into the terrible ice-floes which he will pass would be laughed at today.

When a man persists in drinking like a fish' he shouldn't complain if he finds his reputation growing scaly.

It seem funny that a young fellow should be livelier when there are no bounds to his conduct.

It seem funny that a young fellow should be livelier when there are no bounds to his conduct.

The Long Serpent had thirty-four rooms, as I have said before; eight in the course of two a mile of two a day will in the earn of its rooms. In the would be dot fight, we always find that ones

"What do you think of Nansen's

"I regard it as an illogical scheme of

north this time; possibly he may reach

Brainard, must stand first." It is interesting to note that a Britisl Franz Josef land; the leader holds views in all parts of the world. Of the same But suppose the land stops? Then age as Dr. Nansen, and like him, mar-

us their naval architecture. modern civilization has been able, in nearly 300 years, to gain only 200 miles on the record of Hudson, made three on the record of Hudson, made three centuries ago. At that rate, allowing polar sea and an "ice barrier" which that much coveted site. He intends to gain only 200 miles it will not be his fault if the Union name of skuta, buza, karki. The genderal name given to their big ships of the Gokstad ship and the Ellidi was not a large ship.

Those less powerful went under the large ship.

If we take the exact measurements of the Indies. The coarse bags which are so closely watched are full of dia-

think that the tragic and unsatisfactory story of the past will not be forever repeated. Arctic explorers, like other peated. Arctic explorers, like other men, learn from the mistakes of their predecessors, although it must be admitted they learn slowly. There is a general disposition today among those who can speak authoratively, to admit that for two hundred years or more as earchers for the pole have been workshing on a false scent. They have made ilittle progress because they have insisting on a false scent. They have made ilittle progress because they have insisting on a false scent on violating or disregarding one of nature's simplest laws. Curiously enough during the same long period.

body lighter than air could be driven now in the palecrystic sea once so tude. Leigh Smith, the most successful Arctic yachtsman, spent the winter Lieutenant Peary proposes to put of 1881-2 in a hut built on an island in that a body lighter than the ice could this theory to the test in the expedithe south of Franz-Josef land after his resist the pressure of the ice and be driven through it. In the one case mand in a few weeks. He will push clothing, and he found bears and walballoons have proved unmanageable along the inland ice cap which rises to rus plentiful enough to keep himself

terrible ice-flees and been crushed to ing reached the open water which seppleces. It has taken two centuries of arates the Greenland, as now designation chase a steam whaler to convey him fallure and disaster, with the loss of ted from the land above, he will cross to Franz-Josef land, and for navigation thousands of lives, hundreds of ships over this, climb again to the heights of and inestimable wealth to make men inland ice and advance once mere as Crowther, Leigh Smith's ice-master. learn nature's lesson that in order to navigate air or ice, bodies must be bly as far as the land stretches. Having will make some preliminary trips to found that limit the party will either test his sledges and complete the sur-A glance over the records since 1818, when the British parliament began to offer large rewards for discoveries, will show that nine-tenths of all the trouble and loss of life in all the polar expeditions has been caused by this strange mania to drive a lighter body through the polar expeditions has been caused by this strange mania to drive a lighter body through the polar expedition. In this present expedition, the polar expedition is the polar expedition of the polar expeditions has been caused by this strange mania to drive a lighter body through the polar expedition. In this present expedition is transfer that the party will either return content with such a discovery or will push out over the solid ice in a dash for the pola itself. Provisions will be left at intervals along the land and and and and and and and expeditions has been caused by this strange mania to drive a lighter body through the polar expedition. a heavier one, a ship which floats in tion Lieutenant Peary will sadly miss intended mode of life. It is difficult to water through mountains of congealed gallant Captain Pike, who commanded forecast the result of his expedition. water. As well try to cut a diamond the Kite last year, and whose recent From the little we know of Franz-Jowith a piece of glass. Lieutenant Meldeath will be much regretted.

ville, U. S. N., who has made a deep The same theory as this in its main ble season much good work could be study of this subject, says; "The won-derful potency of these floes is incredi-ant Melville, also of the United States ole and can only be calculated in mil- navy, who, however, disagrees with pluck and endurance count, than the lions of tons. I therefore consider it Lieutenont Peary as to the advisability mere passive submission to the laws of

lions of tons. I therefore consider it impossible to construct a floating body which will be able to resist the recap of Greenland. Lieutenant floating the force apt of Greenland. Lieutenant floating by the following of advancing toward the north along the following of advancing toward the north

ROVERS.

of Hastings Horn---Gilt Beaks and Gor geous Prows of the Old Vikings.

its way across the Atlantic on its way when they crossed the Atlantic and tion undergoes regular variations egg pounded by a hammer gets well pleased to let the ship wait in one discovered the New World in the year 985, and on their subsequent voyages, I thought an account of their ships, the vikings loom on the history of the world, to that of their mighty invasions

self-destruction," was the emphatic of the ninth, tenth and eleventh cenmore so as the models of the caravels that came with Columbus are with us, writes Paul du Chaillu in the New

are the remains of burned ships which painted and embroidered. have been used as pyres for the burial graves, with their weapons, bear witmans. They show besides that a large population inhabited the country. nowhere else is there seen in Europe, of graves of the same type-witnesses These graves tell what the maritime

burned ships we cannot possibly get a knowledge of their shape, but engraved the shape of some of their vessels. Fortunately three ships of these

Norsemen, one of which has been found in a bog and two in mounds, show to

Through the literature of the vikings we find that they had different appellations for their ships. The most powerful ships of war they had were called dreski (dragons), skeid, snekhjas, the dreski being the most formidable of all.

So we see that in the time of Tacitus
the Norsemen were already powerful
the Norsemen were already powerful
at sea. The ships seen by Tacitus were at sea. The ships seen by Tacitus were those used by the Norsemen to ascend those used by the Norsemen to ascend rivers and row along the shores full of shoals off the coast of the present Belbad sixteen fighting men between the benches. Sixteen fighting men with six feet in height. The interesting gium and Holland, a country over which he was governor.

come to us, is the most perfect specimen yet discovered, and consequently of the ship is about seventy-five feet, length. eighteen inches below the gunwales, for

the water filtered.

All the ships are of oak. The timbers overlap each other and are riveted, or what is called klinker built. From the vikings' laws we learn that a ship that

Used in Millions of Homes-40 Years the Standard.

In war time the vikings often tarred riors in the prow and stern, besides the enemy, and old sails were used to ers So the Long Serpent had in all

They took great pride in the appear- and eight hundred men.

They were made of coarse woollen gen- equivalent to comparing a fishing ntiquities found on the islands of the ally, or of hemp, striped, of different smack with one of our great clipper Baltic and in the present Scandinavia the most common colors. Sails are

But this in no way detracts from the

of warriors; while tens of thousands of was always recognized by the number ship building from the time that the of her benches-that is, of the oars by power of the viking was at its height, which she was propelled. So vessels to the period when the caravels that ness of the warlike qualities of these seafaring tribes, so dreaded by the Rotwenty, twenty-five, thirty seaters, and were built. so on. The length of a ship is never Let me add that nowhere in the saga The number of graves seen far exceed given, and only in one instance, that of literature do we find that the most those left behind by the Romans, and a ship called the Long Serpent, is it powerful ships were used as burial partially mentioned.

From the Nydam boat and the Gokstad ship we find that ships described of a seafaring and military people. about seventy-five or seventy-six feet power was with which Rome was used the Gokstad boat, one perfect oar was fifteen feet in length, about four feet three feet two inches. The rowing benches occupy about forty-six feet,

thirty feet. From these two vessels we can ap Only in one instance is the length of brown bags and a pile of common lookthe oars mentioned in the sagas, that of ing rocks.

an advance of one degree a century, the north pole would be discovered about the year 2600 A. D.

Fortunately there is good reason to think that the tragic and unsatisfactory story of the past will not be forever residue.

The intends to discovered about the middle of about the middle of the first of the first authentic description we have of the ship of the Norsemen is that given by Tacitus in the first century. He writes:

The intends to discovered are so closely watched are full of disboat for the length of larger ships, we have of the ship of the Norsemen is that given by Tacitus in the first century. He writes:

The intends to disboat for the length of larger ships, we have of the ship of the Norsemen is that given by Tacitus in the first century. He writes:

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The intends to disboat for the length of larger ships, we have of the ship of the Soundard ships and the Nydam are so closely watched are full of disboat for the length of larger ships, we have of the ship of the Soundard ships and the Nydam are so closely watched are full of disboat for the length of larger ships.

The first authentic description we have description w

as a model for the viking ship that has

when Knut (Canute) the Great sail tragging a cart into one up to the drom Denmark to invade England mining building, such work, according to their standard, being only fit for we read in his pages: "Knut left the country with a great host and exceedingly ship; he had himself a dragon so large that it had sixty benches; on it height above the soil, 15 feet; above the sea, 18 feet. The good preservation of the ship is due to the mound being made of blue clay, the decay of part of its gunwales being caused by 'the loose earth composing the upper part of the mound, through which the water filtered.

we read in his pages: "Knut left the country with a 'great host and exceedingly ship; he had himself a dragon so large that it had sixty benches; on it had another with gold. Hakonjari had another with forty benches, which also had gilt heads and the sails of both were striped with blue, green and red." We may say without exaggeration, that if the Loug Serpent had sixteen men between each by the loose earth composing the upper part of the mound, through which the water filtered.

we read in his pages: "Knut left the country with a 'great host and exceedingly ship; he had himself a dragon so large that it had sixty benches; on it had another with forty benches, which also had gilt heads and the sails of both were striped with blue, green and red." We may say without exaggeration, that if the Loug Serpent had sixteen men between each bench, Knut's great ship must have had at least twenty-five, which made a crew of 1.500, and the length of the Found with the Gokstad ship were crew of 1,500, and the length of the ready in handling the ore he found a many fragments of wood carving be-longing to the vessel, showing how ex-

quisitely beautiful must have been the fifth of their length, so that a ship 180 Africa. feet long had a width of about forty From the inclosure to the Mining

vessels was a crow's nest. It was large run iron buckets, which will take the had to be baled three times in two enough to hold a certain number of ore up to the mining building. In

heir vessels, which after a time became three or four men at each oar and a of a grayish color, in order to deceive warrior on each side to protect the rowmake them appear as merchantmen. | probability a crew of between seven

ance of their ships. The commander The foregoing account warrants the was the most conspicuous during the conclusion that the ship that is coming turies, might prove interesting, the more so as the models of the caravels ten with a golden helmet. Their used by the vikings. It is a buza, or a standards or pennants were often gold fifteen or sixteen seater, and the comembroidered, and flew at the masthead. parison between such a ship and one of Beautiful sails were highly praised. the superb dragons or skeid would be

sometimes mentioned as being as white little viking ship's beautiful properlong before our era, the people led a as the new fallen snow, or as being tions, which even today match our as the new fallen snow, or as being tions, which even today match our The size and power of a ship-of-war cibly to our mind the decadence of

GEMS IN THE DIRT. A Treasure Trove Exhibit from the

South African Mines longer than that of the Nydam, the side a circular high board fence just vessel being wider and higher. The south of the Sixty-fourth street en-V spaces between the oars is about trance at Jackson Park, says the Chiclosure Columbian guards are conthe prow and stern the remaining stantly patrolling, the watch being changed every four hours. About the proximate the distance between each that a touch will sound a loud alarm rower's bench in the larger ships men- gong. Peering through the little opentioned in the sagas, and perhaps the ing which leads into the interior there length of the oars used to propel them. is nothing in sight but a row of dirty

the ship Ellidi, which were twenty-six Yet this same rough board fence enfeet in length, and the Ellidi was not a circles what may yet prove to be rarer

thirty-five seater. We read that the With Mr. Cundill are the three South bows, shields, swords or slings must names of these Zulus are Mr. Kumhave elbow room to fight. So making miel, Mr. Koobice and the others so tholes the Long Serpent must have ened to George. The Zulus sleep in a been of a length of 272 feet—and certent among the sacks of diamonds. tainly the space for and aft must have They think Chicago is a decided failure eighth or ninth century. On the deck is the mortuary chamber. The length When Knut (Canute) the Great sail- dragging a cart full of ore up to the

diamond as large as a coffee bean,

On the top of each mast of the war wire ore carrier runs. On this will be