

## ON OCEAN'S BED.

What Becomes of Ships Which Sink to the Bottom of the Sea.

What becomes of the ship that sinks in midocean? If it is of wood it takes, in the first place, considerable time for it to reach the bottom. In a hundred or more fathoms of water a quarter of an hour will elapse before the ship reaches bottom. It sinks slowly, and when the bottom is reached it falls gently into the soft, oozy bed, with no crash or breaking.

Of course if it is laden with pig iron or corresponding substances or if it is an iron ship it sinks rapidly and sometimes strikes the bottom with such force as to smash in pieces. Once sunken a ship becomes the prey of the countless inhabitants of the ocean.

They swarm over and through the great boat and make it their home. Besides this they cover every inch of the boat with a thick layer of lime. This takes time, of course, and when one generation dies another continues the work until finally the ship is so laden with heavy incrustations, corals, sponges and barnacles that if wood the creaking timbers fall apart and slowly but surely are absorbed in the waste at the sea bottom.

Iron vessels are demolished more quickly than those of wood, which may last for centuries. The only metals that withstand the chemical action of the waves are gold and platinum, and glass also seems unaffected. No matter how long gold may be hidden in the ocean, it will always be gold when recovered, and this fact explains the many romantic and adventurous searches after hidden submarine treasures lost in shipwrecks.

## ST. HELENA.

The Transformation of This Once Barren Volcanic Waste.

St. Helena was a barren volcanic waste at the time Napoleon was sent there. The Englishmen were there, however, to stay and for duty, and though they had a hard scramble for every drop of water they used, they set about a beginning of making something grow toward sustaining life, or at least modifying its conditions. Gradually, by slow degrees, but surely, their efforts were successful. Kindly nature requires but little encouragement, and the dews fell and crystallized, and the herbage and shrubbery spread, and little trees took root and shed their seed, and the mountain in the long course of years became largely covered, until at last this one time waterless heap of waste products of a lifeless volcano became able to provide millions upon millions of gallons of water, which is stored in its caverns, for the ships that pass to and from the Cape of Good Hope and to Australia, and beneath the shades of umbrageous terraces, high up in the cool air, the inviolated soldier from tropical Africa and India and the orient finds a restoring sanitarium which has brought back to health and life many a weary soul and stricken body. Truly there is magic in the rain and healing in the forests!

## Hadrian's Wall.

Hadrian in A. D. 120 built a stone wall from Bowness, near Carlisle, on Solway firth, to the river Tyne, near Newcastle. It was eighty miles long and garrisoned by 10,000 troops. It was twelve to twenty feet high at various points, eight feet thick at the top and provided with a gallery in the rear which enabled its defenders to take their stand with only head and shoulders visible to the enemy. At every quarter of a mile there was a castle with a garrison of troops. Beacon lights and signals were used, and on an attack, whether by day or by night, the news was at once flashed up and down the wall from sea to sea.—London Sphere.

## A FRIEND'S ADVICE

SAVED SUFFERING AND BROUGHT BACK HEALTH—DR. AGNEW'S GREAT HEART CURE AND CATARRHAL POWDER DEFY DISEASE AND NEVER FAIL IN THEIR MISSION OF HEALING

"I feel so thankful at the restored health of my daughter that if any use can be made of this I shall be pleased." This is what Mr. George Weels, of Elora, Ont., says in giving his testimony to the wonderful curative qualities of Dr. Agnew's Cure for the Heart. Mr. Weels' daughter was a great sufferer from heart disease and nervousness. She was unable to lie on her left side. She ran down in health and her recovery was a source of anxiety. Induced by friends, who had proved its worth, she obtained Dr. Agnew's Cure for the Heart and before one bottle had been taken was able to lie in any position she desired, and when two bottles had been taken, an absolute cure was pronounced. Yes, this great remedy is a cure for all ailments of the heart, stomach and nerves, and the instantaneous relief given by it has snatched thousands from death's jaws. Don't trifle a minute if you have the slightest evidence of heart disorders, such as palpitation, fluttering or uneasiness. This remedy will relieve such troubles immediately, and will cure the stomach and nerves.

"When I know a thing is worthy of a recommendation I consider it my duty to tell of it." The Rev. James Murdock, of Harrisburg, Pa., says this after having been cured of a very malignant form of catarrh by Dr. Agnew's Catarrhal Powder. What he can say of its healing powers thousands of others have said and can say of it. Don't neglect "only a little cold" in the head. It may lead to chronic catarrh. Dr. Agnew's Catarrhal Powder relieves in 10 minutes and is easily applied. Keep it near you if you are a "cold in the head" subject.

DR. AGNEW'S OINTMENT cures all skin troubles. DR. AGNEW'S PILLS—40 doses 10 cents.

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Zam-Buk heals and cures cuts, bruises, burns, scalds, sprains, stiffness, weak ankles, swollen joints, bad legs, blind and bleeding piles, running sores, eczema, ulcers, pimples, boils, rash, raw chapped hands, scap irritations, sore heads, barber's rash, raw chin after shaving, sore throat and chest, chilblains, cold sores, festering sores, poisoned wounds, and other diseased, injured, and inflamed conditions of the skin. Rubbed well into the parts affected, Zam-Buk gives great relief from neuralgia, toothache, sciatica, lumbago, rheumatism, chest and back pains and colds. A box may be obtained of any druggist at 50c. per box or from Zam-Buk Co., Toronto, for price 6 boxes for \$2.50.

ANCIENT Greece will always be remembered for the fine types of manhood supplied by the heroes of her battlefields and the athletes of her arenas, but still more will these heroes and athletes themselves be remembered for the custom they bequeathed to later ages of healing sore and injured places on their bodies by the external application of some secret balm or salve. The Greek charioteers did not emerge from their mad races without some severe bruise or gaping wound; and to anoint each injury carefully with their favorite balm was an indispensable part of the day's programme. If we travel back in history we find that this external "rubbing" has prevailed right from the earliest times, and the only explanation of its survival, amidst so many changes in science seems to lie in the fact that the external use of salves and balms is dictated to us by Nature herself. Our own instinct tells us to rub a part that hurts; and in Zam-Buk the ideal substance to apply to an injured or diseased surface is universally believed to have been found at last. It is a well-known fact that preparations, such as ointments, creams, salves, liniments and embrocation have hitherto been imperfect in their action, and, moreover, they frequently contain quantities of rancid animal fat and mineral products of a harmful nature.

Zam-Buk is free from any of these serious objections. It is made exclusively from herbal extracts and essences. Just as nature prompts you to rub a place which hurts, so in Zam-Buk she provides you with a herbal balm with which to rub, or to apply to a cut, bruise, injury, or diseased surface. Zam-Buk is so refined, that, unlike other ointments, it can be absorbed by the skin. It is also highly antiseptic—kills disease germs and prevents blood poisoning, suppurating and festering. Eczema, scalp sores, blood poisoning, face blemishes, bruises, rash and indeed, all forms of skin disease are overcome and healed by Zam-Buk. To the woman in the home it is invaluable, being, because of its purity, so admirable for household use and for children's delicate skins.

## Testimony as to Zam-Buk's Healing Power

Mr. Alf. J. Clark, of Cavendish Street, London, Ont., says:—"I got my hands very severely burned. The burns were so deep that as I pried my shovel at my work the blood actually ran down the handle. The agony I suffered you may well imagine. I tried several different kinds of salves but the burns were too severe for these preparations to heal."

"I obtained a supply of Zam-Buk and the very first application gave me ease. This pleased me, you may guess, but as I applied the balm each day I was more and more pleased with the effect. The pain was relieved completely."

"I had often heard of Zam-Buk, but thought before I tried it that it was similar to the ordinary salves you see advertised. In a very short time Zam-Buk healed my burns completely."

# Zam-Buk

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Watford Guide, Nov. 9

## "How Shall Ye Escape?"

The Scriptures may be a dangerous weapon to put into the hands of those who pervert their meaning, either intentionally or through want of understanding. Every one has heard how Lorenzo Dow, having resolved to preach a sermon against women's tall bonnets, took for his text the words "Topknot, come down," which he had ingeniously perverted from the lines, "Let him which is on the housetop not come down."

Less artful, than this, but quite as amusing, was the unconscious error made by a young student of theology at Wilbraham seminary, whose case was related by an old divine. The student went out one Saturday to preach his trial sermon. When he returned Monday the venerable Dr. X. said to him:

"Well, how did you get along?"  
"Oh, very well, I thought."  
"Glad to hear it. What was your text?"

text?"

"How shall we escape if we neglect so great salvation?"

"Very good text, very good text. How did you handle it?"

"Well, first I showed them how great this salvation was—"

"That's right. And then?"

"And then I told them how they might escape if they neglected it."

## Some Comical Bulls.

A very absentminded German professor named Johannes Amer once lived in Vienna, and the following are a few of his remarkable bulls:

"Julius Caesar, disguised as a slave, swam naked across the Tiber."

"Covered with innumerable wounds, Caesar fell dead near Pompey's statue. With one hand he covered his face with his toga, with the other he called for help."

## Why They Got No Mail.

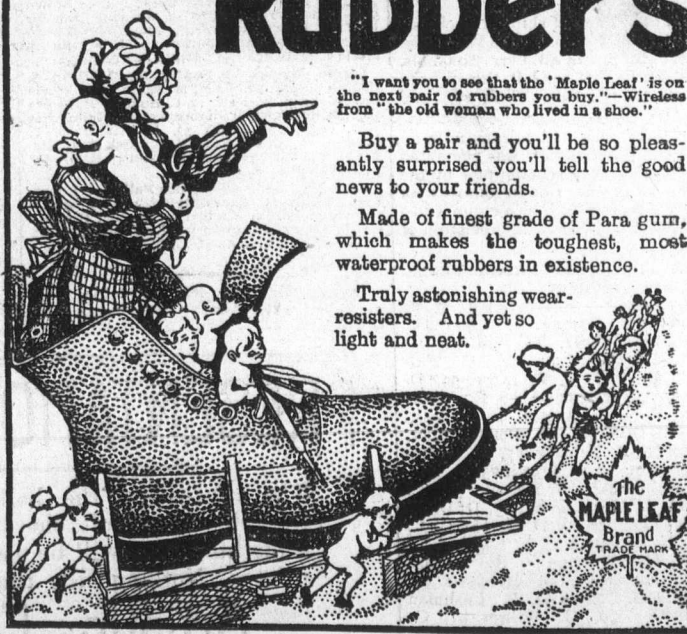
An official of the postoffice department at Washington tells of a new postoffice that was established in a certain small town. A native of the place, the proprietor of a grocery, was installed as postmaster. It was not very long before complaints were filed with the department that no mail was being forwarded from the new office, so an inspector was detailed to investigate the matter. When he called upon the postmaster and asked why no mail had been sent out, the former pointed to a large mail bag hanging up in a corner and said:

"The mail's in that bag. I ain't sent it out yet because the bag ain't no wheres full."

## Belt's Generosity.

One of the many persons whom Alfred Belt, the diamond multimillionaire, had befriended repaid him with ingratitude and abuse. Later the ingrate fell on evil times. Though down in the gutter, he still had a little shame left and would not ask Mr. Belt for help. The South African diamond magnate sent for one of the unlucky one's friends and said: "Go and see So-and-so. Ask if he wants any help and give it to him, but don't let him think it is from me. I have had a difference with him, and perhaps it would annoy him."

# Maple Leaf Rubbers



"I want you to see that the 'Maple Leaf' is on the next pair of rubbers you buy."—Wireless from "the old woman who lived in a shoe."

Buy a pair and you'll be so pleasantly surprised you'll tell the good news to your friends.

Made of finest grade of Para gum, which makes the toughest, most waterproof rubbers in existence.

Truly astonishing wear-resisters. And yet so light and neat.

## Hypnotized a Moose.

A splendid specimen of the large northern moose fell a victim to the true eye and steady aim of Hon. Mr. Hanna, the Provincial Secretary, last week during his trip. The scene of the shooting was about 38 miles north of Englehart, on the Temiskaming & Northern Ontario Railway. The trophy has been shipped to Mr. Hanna's home in Sarnia.

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