

How to Survive Being Stranded on a Deserted Island, According to Science

WATCH THE [VIDEO](#)! THEN, READ THE SCRIPT, AND CHOOSE THE CORRECT ALTERNATIVE IN EACH CASE.

So, you're stranded on a deserted island, no fast food or coffee within reach. *Do you have a pet volleyball like Tom Hanks had (**Wilson/Jack/Sam**)?* Do you imagine that living creatures are food, like in cartoons? *How will you approach the physical and mental (**benefits/demands/joys**) of being all alone, and without the modern comforts of home?*

How do you endure being stranded on a deserted island? *Well, here's how you (**escape/survive/thrive**).* Hey, don't try to wing it. You'd be best to borrow a tip from the Boy Scouts. They use the acronym S.T.O.P. It stands for: *Stop, Think, (**Observe/Organize/Overcome**) and Plan.*

*Since people can't survive without (**food/shelter/water**) for more than 3-4 days, your first and biggest priority would be to find a water source. Use big leaves to catch rainfall, and funnel it into any containers you can find or make. Explore the island by walking inland, where you're likely to find a stream.*

*You can build a lean-to shelter by finding a big, long branch, and leaning it against a (**tree/rock/cave**), then, arranging smaller branches along the long branch, at a 45 degree angle. Cover this structure with the biggest leaves and foliage you can find.*

Are there any predators on the island? Can you hear or see anything that may indicate that you're being stalked? *Carry rocks around with you, and a sharp (**knife/stick/spear**) for protection.*

Getting hungry? Your rock and sharp stick can be used to hunt. *While you can forage if you know what berries and mushrooms are (**edible/visible/collectable**), and nobody's stopping you from eating bugs and lizards, your best bet is likely fish. Also, fish can be found in shallow waters around the beach. You'll need to fashion a spear out of a branch and a sharp rock. While you fish, don't walk through the water, that'll scare them away. Try to find rocks to stand on. Aim your spear at a fish's head. Beware of sharks while you're hunting in the ocean, Stay in shallow water to optimize your safety.*

To increase your chance of being seen and rescued, find dry branches, twigs and leaves. *Make a teepee shape out of the twigs, use your camera, binoculars or glasses to (**disperse/magnify/focus**) the sun's rays on the wood, and blow gently on it when it begins to smoke.*

*Gather a bunch of tree branches, rocks and whatever you can find that's big and (**colorful/heavy/useful**) from your belongings, and arrange them on the beach to read "SOS."*

While you wait for rescue, keep busy by exploring the island, and building tools to help stay safe, sated and as comfortable as possible. Also, why not build a raft? it will keep you occupied, and give you an option for leaving the island, if you get tired of waiting to be rescued. Gather 10-20 logs less than 30 cm in diameter, ten vines used for tying logs together, and small logs to use as braces. If you have a knife, cut notches near the ends of the logs, where the vines will be tied. If you don't have a knife, use a sharp rock. Weave the vines between the logs, and tie the wood together.

You've got water, shelter, food, and the hope of rescue. Now, make sure you stay positive, by exercising, thinking of loved ones, and planning for a book deal and the talk show circuit, once you get rescued. You got this!

And that's how to survive being stranded on a deserted island, According to Science.