

BUILD A SURVIVAL SHELTER

Okay, let's play what if. We're going to pretend that you have just got stranded in the wilderness and you need to survive. The most important things you need to survive are as follows:

1. Water – You'll survive around three days without it.
2. Shelter – You could die of exposure that day. It depends on the weather.
3. Food – You can survive weeks without food, believe it or not.
4. Wifi – This is non-essential, as hard as that is to believe.

FLIP OVER FOR YOUR NEXT CHALLENGE



EARN THIS NUGGET

Build yourself a shelter. Once complete, climb inside, and have someone throw a bucket of water (carefully) over it. See if you stay dry. If you are really brave, spend a night in it. If it is in a safe place, have a friend or parent camp out with you.

LEVEL K

PERIOD 4

TASK 3

So, we are going to make a shelter to protect ourselves from the elements. For this exercise, we'll assume you have a knife and access to rope. But bear in mind, if this really happened you may have to improvise and scavenge.

There are several shelters that you can build. I'm going to leave it to you to do research and choose a shelter of your choice. What you are looking to do is create something that will insulate from the cold and keep you dry. Consider researching the following:

- A lean-to utilizing a tree or rock face as part of your construction. You will insulate the sides with debris foraged from the woods.
- A debris shelter or hut (Building a frame, weaving a lattice work of sticks on the side, and then covering in layers and layers of leaf litter, pine needles, grass, and so on.) In the winter, when debris may be scarce you can substitute snow for the debris.



Finally, you'll add more branches to the outside to prevent your debris from blowing away.