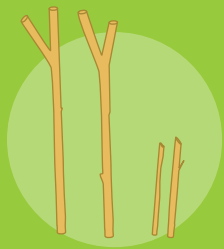


Wash your hands

Build your own "Tippy Tap"

This is a very simple resource that promotes hand washing in areas where water is scarce. This design can be adapted to the available materials and spaces.

Necessary elements



2 2-m long Y-shaped sticks
2 1-m long straight sticks



Plastic bottle
with cap



Tools for digging:
pick and shovel



A bar of soap



Gravel

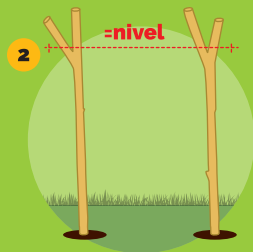


String

Steps to follow



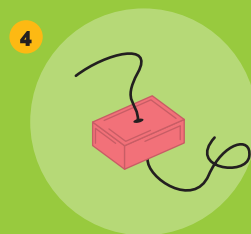
1 Dig 2 holes 40 cm deep and
60 cm apart



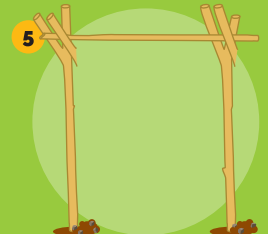
2 Place the Y-shaped sticks and
make sure that they are at the
same level



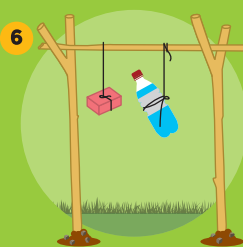
3 Fill the holes with
soil and gravel



4 Make a hole in the soap
and thread the string
through the hole



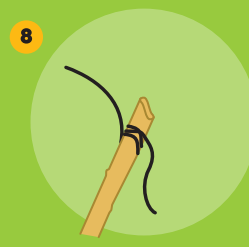
5 Place one of the straight
sticks across the two
Y-shaped sticks



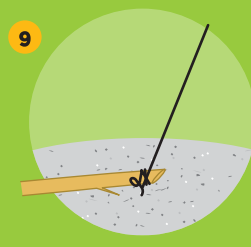
6 Hang the bar of soap
and bottle of water from
the cross stick



7 Tie a string to the neck
of the bottle



8 And tie the same string
to the other straight 1-m stick



9 Place the latter stick
on the ground



10 Press the stick down with your
foot to make the water pour
out of the bottle. Put the
gravel on the ground below
the bottle so that the water
soaks away