



# Water based home activity

## Mapping your taps - Tap maths!

### What you will need:

- A piece of paper
- Pencils

### Steps

1. Using the paper and pencils, draw a simple map of your house and your back yard. Ask an adult if you need help. Imagine you are looking down on your house from above. Design a symbol or picture to show hot taps and a symbol or image to show cold taps.
2. Go for a walk around the inside of your house and mark with your symbol or image in each room that you find a hot and cold tap.
3. Go for a walk around the outside of your house. Do you find any taps outside? Mark them on the map.
4. Add up how many taps you found inside, and how many you found outside. How many were hot and cold, how many were just hot and how many were just cold? Record these amounts on your map.
5. How many taps were there altogether? Record this amount on your map.
6. Well done - now you have mapped your taps! Remember to check along the way and if any taps are dripping try to turn them off firmly. If you can't stop them dripping you might ask an adult to help. Let's work together to save water!

