

AQUANAUTS

Build a Rainwater Harvester

Our rainwater harvester is a hands-on project to demonstrate how rainwater can be collected and reused, promoting water conservation and reducing flooding!

Steps

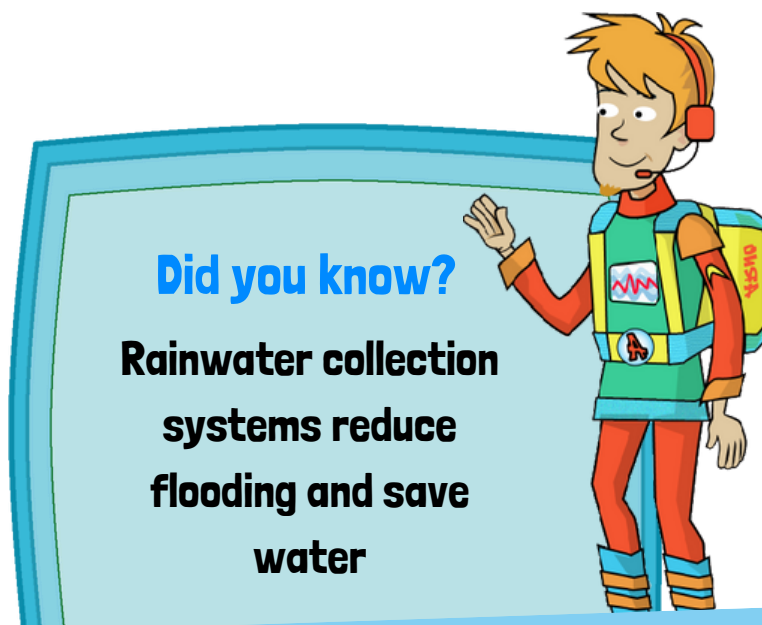
1. Cut the bottle in half to act as a funnel.
2. Attach tubing to the bottle and direct it into a bucket.
3. Place it outside to collect rainwater for watering plants.

You will need

- Plastic bottle or jug
- Plastic tubing
- A bucket

Helpful tip

Add a filter at the top to block debris



**This activity pairs with
Aquanauts episode
'Technology to Reduce
Water Use'**