

# Science: How to make a rain gauge

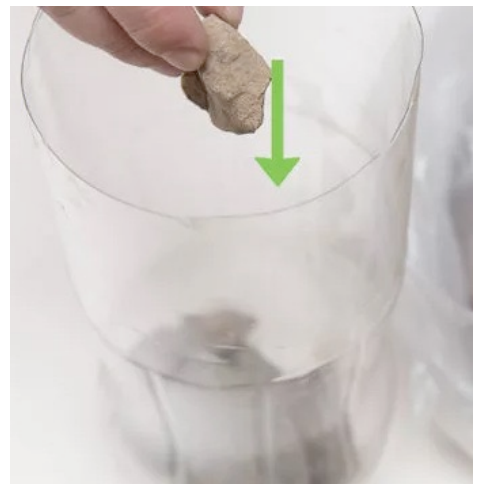
**You will need:**

Plastic bottles, scissors, duct tape, marker pen, small stones.

1. Cut the neck of the bottle off (**an adult needs to do this**). The cut needs to happen just beneath where the bottle begins to narrow.



2. Pop the stones into the bottom of the bottle to even out the bottom and to keep the gauge from tipping over if it's windy or it rains hard.



3. Take the lid of the bottle off. Turn the neck upside down and put it into the bottom half of the bottle. Use duct tape to tape it together.

4. Put your gauge on a level surface. Make sure it is out of the way of people walking and not covered by branches and trees.

5. Pour any water you find in it into a measuring jug to see how many millilitres of rain has fallen (we will check this next week).

