

Making a Rain Gauge

- You will need :
- An empty 2 litre plastic bottle
 - Sticky tape or glue

- Equipment needed :
- A 30cm ruler
 - A saw or sharp knife
 - A permanent marker pen, preferably quite thin

Instructions :

- 1) Cut the top 8cms off the plastic bottle. (**You will need an adult to help you with this**)
- 2) Take the lid off the bottle.
- 3) Measure from the line at the base of the bottle, which joins the base to the cylinder, up to 20 cms. Marking off in every 1 cm.
- 4) Turn the funnel which you have cut off upside down, and place back into the bottle, with the lid end facing downwards.
- 5) Fill the base of the bottle up to the join land with water.
- 6) Place outside, placing slightly into the earth, to make bottle more stable.

