



SCIENCE SPARKS

Rain Gauge



This easy rain gauge is a super simple way to practice recording data and learn about rainfall patterns.

Materials!

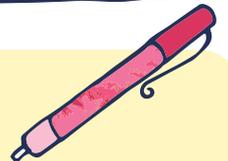
Empty plastic bottle
Permanent marker
Tape - optional
Ruler



Method!



- cut the top off the plastic bottle.
- Place the top upside down inside the other half of the bottle.
- Measure and mark in cm from the bottom upwards.
- Place in the ground and you are ready to go!



DISCUSS!



Don't forget to empty the bottle once you've recorded your data.

Extension Tasks...



- Record rainfall daily
 - Draw a table to display your results.
- What does the sky look like on rainy days?



Key Stage 1



Seasonal changes

