

# Pattern seeking

Pupils make observations and measure to explore natural events where there are variables that they can't easily control. They seek to identify patterns in the measurements, which may lead to other investigations in an effort to try to explain why a particular pattern occurred.



**Pattern seeking** could help you to answer questions like...

- Do all flowers have the same number of petals?
- Do woodlice prefer dark or light places to live?
- How much does your heart rate change when you do different exercises?
- Do all stretchy materials stretch in the same way?
- Are the oldest children in our school the tallest?

**What will you ask?**

**What will you find out?**

**How will you record your findings?**