

Lesson 3

What Do Plants Need to Grow?

living-things

What you need: cress seeds · cotton wool balls · clear plastic cups · water in a small jug · sticky labels and a marker · ruler

Words to use

Fair test · Observation over time

Our question

Does changing the light change how well cress grows?

I predict...because...

Sort these words into Change, Measure and Keep the same

light · water · kind of seed · amount of cotton wool · how tall the cress grows each day

Change – the ONE thing we change

Measure – the ONE thing we measure

Keep the same – to make it fair

How tall is the tallest shoot today?

What colour are the shoots, and do they look strong or floppy?

Which cup looks healthier so far?

