

Measurement - Length, Weight and Capacity

Chapter 6: Measurement - Length, Weight and Capacity · Topic 1

Key Concept

Length tells us how long or tall something is, measured using a ruler or measuring tape in centimetres or metres.

Weight tells us how heavy something is, measured using a scale in grams or kilograms.

Capacity tells us how much liquid a container can hold, measured in millilitres or litres, like a bottle holding 1 litre of water.

Understanding these three types of measurement helps us describe and compare objects more precisely in daily life.

Quick Revision Notes

- Length is measured in centimetres and metres.
- Weight is measured in grams and kilograms.
- Capacity is measured in millilitres and litres.
- A ruler measures length.
- A scale measures weight.
- Capacity measures how much liquid fits in a container.
- A bottle might hold 1 litre of water.
- These measurements help us describe objects precisely.

Practice Questions

- 1 Measure the length of your desk.
- 2 Find something that weighs 1 kilogram.
- 3 Find a container and estimate its capacity.
- 4 Compare the capacity of two bottles.
- 5 Measure a liquid using millilitres (with help).
- 6 Discuss the difference between weight and capacity.