

Measure

Units to Measure Length

Millimetre—mm

centimetre - cm

metre - m

Kilometer—km

10mm = 1cm

100cm = 1m

50cm = $\frac{1}{2}$ m

25cm = $\frac{1}{4}$ m

75cm = $\frac{3}{4}$ m

1km = 1000m

What your child will need to

know:

- measure, compare, add and subtract: lengths (m/cm/mm); mass (kg/g); volume/capacity (l/ml)
- measure the perimeter of 2-D shapes
- convert between different units of measure [for example, kilometre to metre]
- measure and calculate the perimeter of a shape in centimetres and metres
- find the area of a shape, first counting squares and later by calculating length by breadth.
- estimate, compare and calculate different measures.

The Metric System

This is a system of measuring based on:

- The metre for length
- The kilogram for mass
- The second for time

This is what we will use in St Kevin's.