

## Key Instant Recall Facts

### Year Five – Spring 1

**I can recall metric conversions.**

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **instantly**.

1 kilogram = 1000 grams

2 kilograms = 2000 grams

3 kilograms = 3000 grams

1 kilometre = 1000 metres

1 metre = 100 centimetres

1 metre = 1000 millimetres

1 centimetre = 10 millimetres

1 litre = 1000 millilitres

2 litres = 2000 millilitres etc...

They should also be able to apply these facts to answer questions.

E.g. How many metres in 1.5 km?

**Top Tips:**

The secret to success is practising **little** and **often**. Use time wisely. Can you

practise these KIRFs while walking to school or during a car journey?

If you would like more ideas, please speak to your child's teacher.

**Look at prefixes** – Can your child work out the meanings of kilo-, centi-, and milli-?

What other words begin with these prefixes?

**Be practical** – Do some baking and convert the measurements in the recipe.

**How far?** – Calculate some distances using unusual measurements. How tall is your child in mm? How far away is Manchester in metres?