Year 5 Maths: Converting Measurements Collectable St Margaret's Academy



Academy				
Key Vocabulary	Converting Mass		Converting Capacity	
mass		1000g = 1kg	TIME	1000ml = 1 litre
gram		$\frac{1}{10}$ kg = 0.1kg = 100g	Bar	10l = 0.1l = 100ml
kilogram	×1000	$\frac{1}{4}$ kg = 0.25kg = 250g	×1000	$\frac{1}{4}l = 0.25l = 250ml$ $\frac{1}{2}l = 0.5l = 500ml$
capacity	kg g	$\frac{1}{2}$ kg = 0.5kg = 500g	l ml	
volume	÷1000	$\frac{3}{4}$ kg = 0.75kg = 750g	÷1000	$\frac{1}{100}$ l = 0.01l = 10ml
millilitre	Converting Length			
centilitre		×1000	×100	×10
litre	/ k	m m	cm	mm
millimetre		÷1000	÷100	÷10
centimetre		1000 metres = 1 kilomet	tre	ikm = 250m
kilometre		100cm = 1m	$\frac{1}{2}$ km = 0.5k	m = 500m
twinkl visit twinkl.com		10mm = 1cm \frac{1}{10}km = 0.1km = 100m	$\frac{3}{4}$ km = 0.75	ikm = 750m