

Curriculum Map	Subject: Mathematics		
Theme / Area Covered	Unit 9 Measuring Space		
	Age Related Targets – Year 7	Age Related Targets – Year 8	Age Related Targets – Year 9
Key Objectives / Learning Pathway Emerging	Use a ruler to accurately measure in cm	Convert between no-adjacent metric units of length from a smaller unit to a larger unit (eg: cm to km)	Convert between no-adjacent metric units of length from a larger unit to a smaller unit (eg: km to cm) Use a ruler to accurately measure line segments to the nearest mm
Key Objectives / Learning Pathway Developing	Convert between no-adjacent metric units of length from a smaller unit to a larger unit (eg: cm to km)	Convert between no-adjacent metric units of length from a larger unit to a smaller unit (eg: km to cm) Use a ruler to accurately measure line segments to the nearest mm	Convert between no-adjacent metric units of mass from a smaller unit to a larger unit (eg: g to kg) Convert between no-adjacent metric units of mass from a larger unit to a smaller unit (eg: kg to g) Use a protractor to accurately measure angles to the nearest degree Convert fluently between metric units of length Convert fluently between units of money
Key Objectives / Learning Pathway Securing	Convert between no-adjacent metric units of length from a larger unit to a smaller unit (eg: km to cm) Use a ruler to accurately measure line segments to the nearest mm	Convert between no-adjacent metric units of mass from a smaller unit to a larger unit (eg: g to kg) Convert between no-adjacent metric units of mass from a larger unit to a smaller unit (eg: kg to g) Use a protractor to accurately measure angles to the nearest degree Convert fluently between metric units of length Convert fluently between units of money	Convert fluently between metric units of mass Convert fluently between metric units of volume/capacity Convert fluently between units of time
Key Objectives / Learning Pathway Excelling	Convert between no-adjacent metric units of mass from a smaller unit to a larger unit (eg: g to kg) Convert between no-adjacent metric units of mass from a larger unit to a smaller unit (eg: kg to g) Use a protractor to accurately measure angles to the nearest degree Convert fluently between metric units of length	Convert fluently between metric units of mass Convert fluently between metric units of volume/capacity. Convert fluently between units of time.	

	Convert fluently between units of money		
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