



# Longfield Learning Journey



<b>Key Stage 3 Core</b>	<b>Unit 4 – Year 8 More Percentages</b>	<b>Term: 1.2</b>		
<b>Key Words:</b>	<b>Prerequisites</b>	<b>R</b>	<b>A</b>	<b>G</b>
Percentage, fraction, decimal, integer, interest, increase, decrease	Find equivalent fractions			
	Multiplying by 10, 100, 1000			
	Dividing by 10, 100, 1000			

	<b>Content:</b> More Percentages – Unit 4	<b>R</b>	<b>A</b>	<b>G</b>
4.1 Expressing a Percentage as a Fraction or a Decimal	Express a percentage as a fraction or a decimal			
4.2 Simple Percentage Problems	Express one quantity as a percentage of another			
	Compare two quantities by percentage			
	Recognise percentages greater than 100%			
	Calculate simple interest			
4.3 Reverse Percentages	Solve problems involving reverse Percentage			
4.4 Percentage Increase and Decrease	Calculate percentage increase and decrease in quantities			

<b>K</b> <i>What you know</i>	<b>W</b> <i>What you want to know</i>	<b>L</b> <i>What have you learned</i>