



# Longfield Learning Journey



<b>Key Stage 3 Support</b>	<b>Unit 6 – Year 8 Percentages</b>	<b>Term:</b> 2.1
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<b>Key Words:</b>	<b>Prerequisites</b>	<b>R</b>	<b>A</b>	<b>G</b>
Multiply Divide Percentage Out of 100 Increase Decrease	Multiplication, division			
	Working with fractions			
	Common factors			
	Use of decimals			

	<b>Content: Percentages– Unit 6</b>	<b>R</b>	<b>A</b>	<b>G</b>
6.1 Percentages and Quantities	Express one quantity as a percentage of another			
	Compare two quantities by percentage			
	Find percentages greater than 100%			
6.2 Reverse Percentages and Value-Added Tax	Solve problems involving percentages including reverse percentage problems			
6.3 Percentage Change	Increase or decrease a quantity by a given percentage			
	Find percentage increases or decreases			

<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>