## Turnon & Bogware

## Year Five Maths Long Term Overview

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12
Autumn	Number		Number Addition and			Number  Multiplication and Division A		Number				
	Place Value				Multipl			Fractions A				
				Subt	raction							
Mastering	Multiplicative Reasoning: Square numbers; where 1 is a factor, where 10 is a factor. Recap when 2 is a factor.											
Number	Make connections between multiplication and division contexts and equations. Explore scalar relationships using a ratio table and when											
Focus	multiplying by 10 or 100. Connect multiplying by 1/10 to dividing by 10 and multiplying by 1/100 to dividing by 100. Find a unit fraction											
	of a number and connect this to partitive and quotative division. Explore a constant (functional) relationship using a ratio table.											
Fact	Times Tables											
Focus												
Spring	Number		Number		Number		Measurement		Sta	Statistics		
	Multiplication and Division B			Fractions B		Decimals and Percentages		Perimeter and Area				
Mastering	Multiplicative Reasoning: Explore contexts where you can use either a multiplication and addition equation or a division equation with											
Number	a remainder.											
Focus												
Fact	Times Tables											
Focus												
Summer	<b>Geometry</b> Shape			<b>Geometry</b> Position and		<b>Number</b> Decimals		Number Measuremer			l Volume	
									Negative   Converting Units			
				Dir	rection				Numbers			
Mastering	Multiplicative Reasoning: Apply scaling by 10, 100, 1/10 or 1/100 to known facts. Understand how the product changes when											
Number	one of the factors increases or decreases by 1. Explore multiplicative composition.											
Focus												
Fact	Times Tables											
Focus												