Year 5 Maths Scheme of Learning

	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 **Decimals**					Number **Money**		Number **Negative Numbers**		Number **Multiplication And Division**		
Spring	Geometry and Measures **Area and Scaling**					Number **Calculating with Decimal Fractions**			Number **Factors Multiples and Primes**			
Summer	Number **Fractions and Decimals**							Measurement **Converting Units**		Geometry and Measures **Angles**		

Year 6 Maths Scheme of Learning

	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 **Place value**		Number **Addition, subtraction, multiplication and division**					Number **Fractions A**		Number **Fractions B**		Measurement **Converting units**
Spring	**Ratio**		**Algebra**		Number **Decimals**		Number **Fractions, decimals and percentages**		Measurement **Area, perimeter and volume**		**Statistics**	
Summer	Geometry **Shape**		Geometry **Position and direction**	Themed projects, consolidation and problem solving								

Year 7 Maths Scheme of Learning

	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	Algebra **Sequences**		Algebra **Algebraic notation and substitution**		Algebra **Expressions and equations**		Number **Place value, ordering and rounding**		Number **Four operations**		Statistics Averages and range	Number Rounding and estimation
Spring	Statistics **Graphing data**			Number **Fractions, decimals and percentages**			Number **Directed number**		Number **Fractions and percentages of amounts**		Geometry and measures **Perimeter and area**	
Summer	Ratio, proportion and rates of change **Speed, distance and time**			Number **Properties of number**			Number **Add and subtract fractions**			Geometry and measures **Angles and polygons**		

Year 8 Maths Scheme of Learning

	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	Ratio, proportion and rates of change **Ratio**		Ratio, proportion and rates of change **Proportion and scale**		Algebra **Algebraic manipulation**		Algebra **Coordinates and graphs**			Number **Multiply and divide fractions**		Geometry and measures **Symmetry and reflection**
Spring	Geometry and measures **Area, volume and density**		Algebra **Equations and inequalities**		Number **Percentages**			Algebra **Indices**		Number **Standard form**	Statistics **Interpret and represent data**	
Summer	Geometry and measures **Angles in parallel lines and polygons**			Probability **Tables and probability**			Geometry and measures **Circles**		Statistics **Graphs and charts**		Algebra **Sequences**	consolidation