

### Key Stage 3 Mathematics Overview.

In Key Stage 3 pupils are set into 4 groups. Each of these groups learning is tailored towards a specific stage. Please see the following information highlighting the stages of learning relevant to each group.

Group	Stage of Learning
KS3 Group 1	Pre-Stage and Stage 1
KS3 Group 2	Stage 2
KS3 Group 3	Stage 2
KS3 Group 4	Stage 3

## Key Stage 3 Mathematics Overview.

### Pre-Stages 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: Place Value	Number: Counting		SSM: Shape	SSM: Position	Number: Addition and Subtraction		SSM: Comparing	SSM: Time	SSM: Direction	Time at the beginning or end of the term for consolidation, gap filling, seasonal activities, assessments, etc.	
Spring	SSM: Position	SSM: Shape	Number: Place Value	Number: Counting		SSM: Direction	Number: Addition and Subtraction		SSM: Comparing	SSM: Time	Time at the beginning or end of the term for consolidation, gap filling, seasonal activities, assessments, etc.	
Summer	Number: Place Value	SSM: Direction	SSM: Time	Number: Counting		SSM: Comparing	SSM: Shape	Number: Addition and Subtraction		SSM: Position	Time at the beginning or end of the term for consolidation, gap filling, seasonal activities, assessments, etc.	

## Key Stage 3 Mathematics Overview.

### Stage One 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: Place Value			Number: Addition and Subtraction			Geometry: Shape			Number: Place Value	Measures: Length and Height	
Spring	Time		Number: Place Value	Number: Addition and Subtraction		Number: Data Handling	Measures: Weight	Number Multiplication and Division				
Summer	Number: Place Value	Number: Fractions		Number: Four Operations			Measures: Money		Measures: Weight and Volume		Number: Data Handling	

## Key Stage 3 Mathematics Overview.

### Stage Two 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: Place Value		Number: Addition and Subtraction			Number: Data Handling		Number: Multiplication and Division			Measures: Length and Weight	
Spring	Number: Place Value	Number: Fractions			Geometry: Properties of Shapes		Number: Place Value	Measures: Time				
Summer	Number: Multiplication and Division			Measures: Volume and Temperature		Number: Place Value	Measures: Money			Geometry: Properties of Shape		

## Key Stage 3 Mathematics Overview.

### Stage Three 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: Place Value		Number: Addition and Subtraction			Co-ordinates	Number: Multiplication and Division			Measures: Length and Mass		
Spring	Number: Place Value	Number: Multiplication and Division			Measures: Time			Number: Fractions				
Summer	Geometry: Properties of Shapes			Number: Fractions			Measures: Volume and Temperature		Handling Data			

## Key Stage 3 Mathematics Overview.

### Stage Four 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 – Place Value			Number – Addition and Subtraction			Geometry – Angles	Measures – Perimeter	Number – Handling Data		Number – Partitioning	
Spring	Number – Multiplication and Division			Number – Sequences	Measures – Area	Geometry – Shapes and Symmetry		Measures – Time	Measures – Conversion			
Summer	Geometry – Position and Direction		Number – Fractions			Measures – Money		Number – Decimals			Measures – Area and Perimeter	