

## Maths Curriculum



### Autumn Term

#### **EYFS**

Pupils will build on previous experiences of number from their home and nursery environments, and further develop their subitising and counting skills. They will explore the composition of numbers within 5. They will begin to compare sets of objects and use the language of comparison.

<b>Mastering Number</b>	Subitising	Counting, ordinality and cardinality	Composition	Subitising	Comparison	Counting, ordinality and cardinality	Comparison	Composition	Counting, ordinality and cardinality
<b>Further Provision</b>	Match, sort and compare			Talk about measures and patterns			Circles and Triangles		

1	Place Value (within 10)			Addition and Subtraction (within 10)				Geometry/ Shape	Consolidation
2	Place Value			Addition and Subtraction				Shape	
3	Place Value		Addition and Subtraction				Multiplication and Division		
4	Place Value			Addition and Subtraction		Area	Multiplication and Division A		Consolidation
5	Place Value		Addition and Subtraction	Multiplication and Division A			Fractions A		
6	Place Value	Addition, Subtraction, Multiplication and Division				Fractions A		Fractions B	Converting Units

## Spring Term

### EYFS

Pupils will continue to develop their subitising and counting skills and explore the composition of numbers within and beyond 5. They will begin to identify when two sets are equal or unequal and connect two equal groups to doubles. They will begin to connect quantities to numerals.

<b>Mastering Number</b>	Subitising	Counting, ordinality and cardinality	Composition	Counting, ordinality and cardinality	Comparison	Composition
<b>Further Provision</b>	Shapes with 4 sides		Mass and capacity		Length, height and time	

<b>1</b>	Place Value (within 20)	Addition and Subtraction (within 20)	Place Value (within 50)	Length and Height	Mass and Volume
<b>2</b>	Money	Multiplication and Division		Length and Height	Mass, Capacity and Temperature
<b>3</b>	Multiplication and Division	Length and Perimeter	Fractions A		Mass and Capacity
<b>4</b>	Multiplication and Division B	Length and Perimeter	Fractions		Decimals A
<b>5</b>	Multiplication and Division B	Fractions B	Decimals and Percentages		Area and Perimeter
<b>6</b>	Ratio	Algebra	Decimals	Fractions, Decimals and Percentages	Area, Perimeter and Volume

## Summer Term

### EYFS

Pupils will consolidate their counting skills, counting to larger numbers and developing a wider range of counting strategies. They will secure knowledge of number facts through varied practice.

<b>Mastering Number</b>	Counting, ordinality and cardinality	Subitising	Composition	Subitising	Review and Assess
<b>Further Provision</b>	Explore 3D shapes Sharing and Grouping			Visualise, build and map	

<b>R</b>	To 20 and beyond	How many now?	Manipulate, compose and decompose	Sharing and grouping	Visualise, build and map		Make Connections	Consolidation
<b>1</b>	Multiplication and Division		Fractions	Position and Direction	Place Value (within 100)	Money	Time	Consolidation
<b>2</b>	Fractions		Time		Statistics	Position and Direction		Consolidation
<b>3</b>	Fractions B	Money	Time		Shape	Statistics		Consolidation
<b>4</b>	Decimal B	Money	Time	Consolidation	Shape	Statistics	Position and Direction	
<b>5</b>	Shape		Position and Direction	Decimals		Negative Numbers	Converting units	Volume
<b>6</b>	Shape		Position and Direction	Themed Projects, Consolidation and Problem Solving				