

# Maths Curriculum Map 2023/24: Year 2

## Key (Big Ideas)

Term	Unit	Milestone Knowledge
Autumn 1 (7 Weeks)  Assessment week (1 week)	1: Number- Number & Place Value (2 weeks)	Identify and represent the place a value of numbers using different representations in order to solve problems, including using the number line
	2: Number- Number & Place Value (2 week)	Read, write, order and compare numbers from 0-100 (including counting in steps of 2, 3 and 5, 10) in numerals and words
	3: Number-Addition & Subtraction (2 week)	Add and subtract up to two 2 digit numbers using concrete objects
	4: Measurement (1 week)	Estimate and measure a range of measurements using appropriate units
Autumn 2 (8 Weeks)  Assessment week (1 week)	1: Number-Addition & Subtraction (2 weeks)	Add and subtract up to two-digit numbers using concrete manipulatives
	2: Number- Number & Place Value (2 weeks)	Identify and represent the place value of numbers using different representations in order to solve problems
	3: Number-Addition & Subtraction (2 weeks)	Recall addition and subtraction facts to 20 fluently, and use this to derive related facts to 100
	4: Geometry (1 week)	Recognise and name properties of 2D and 3D shapes

Number- Number & Place Value
Number- Addition & Subtraction
Number- Multiplication & Division
Number- Fractions (inc. decimals & percentages)
Measurement
Geometry
Statistics
Golden Thread

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Spring 1 (5 Weeks) Assessment week 1 week	1: Number-Addition & Subtraction (2 week)	Recall addition and subtraction facts to 20 fluently, and use this to derive related facts to 100
	2: Number-Addition & Subtraction 2 week)	Solve number problems using the inverse and commutative law
Spring 2 (6 Weeks) Assessment week	1: Statistics (2 week)	Mentally recall and use multiplication and division facts of 2s, 5s and 10s Write calculations using multiplication, division and equals signs
	1: Number-Fractions (2 week)	Understand the fractions $\frac{1}{2}$ , $\frac{1}{4}$ , $\frac{1}{3}$ , $\frac{3}{4}$ of a length, shape and quantity Recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$ (Shape)
	1: Number-Fractions (2 week)	Understand the fractions $\frac{1}{2}$ , $\frac{1}{4}$ , $\frac{1}{3}$ , $\frac{3}{4}$ of a length, shape and quantity Recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$ (Amount)
	RSHE Golden Thread (1 week)	Understand the difference between wants and needs in relation to money, and the priority of spending decisions.

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Number- Addition & Subtraction
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## Key

Term	Unit	Milestone Knowledge
Summer 1 (6 Weeks) Assessment Week SATS	Statistics (2 week)	Represent data using simple visual representations and tables Interpret data by asking and answering questions
	Number-Addition & Subtraction (2 weeks)	Add and subtract up to two-digit numbers using concrete manipulatives
	Measurement (2 week)	Understand and solve money problems, involving adding and subtracting, and giving change
Summer 2 (7 Weeks) Assessment week (1 week)	Number: Multiplication and Division (2 week)	Mentally recall and use multiplication and division facts of 2s, 5s and 10s Write calculations using multiplication, division and equals signs
	Measurement (2 weeks)	Tell the time to a range of intervals, and be able to recall number of minutes in an hour and hours in a day
	1: Number-Fractions (2 week)	Understand the fractions $\frac{1}{2}$ , $\frac{1}{4}$ , $\frac{1}{3}$ , $\frac{3}{4}$ of a length, shape and quantity Recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$ (Shape)
	1: Number-Fractions (2 week)	Understand the fractions $\frac{1}{2}$ , $\frac{1}{4}$ , $\frac{1}{3}$ , $\frac{3}{4}$ of a length, shape and quantity Recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$ (Amount)

**Number-  
Number &  
Place Value**

**Number-  
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**Number-  
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& Division**

**Number-  
Fractions (inc.  
decimals &  
percentages)**

**Measurement**

**Geometry**

**Statistics**

**Golden  
Thread**