Shine Brightly **Maths Yearly Overview** **Year 2**

Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
2nd September **Number: Place Value** Count in steps of 2, 3, 5 and 10s forwards and backwards from any given number. *And Assessments*	**2nd November** **Addition & Subtraction** Recall and use addition and subtraction facts to 20 fluently and derive and use related facts up to 100.	**4th January** **Multiplication/Division** Recall and use multiplication facts for 2, 5 and 10 times table.	**22nd February** **Fractions** Recognise, find and name and write fractions- 1/3 of length, shape and quantity.	**12th April** **Measurement** Choose and use appropriate standard of units to estimate and measure length, height, mass, temperature and capacity.	**1st June** **Time** Quarter past and quarter to. To know the number of minutes in an hour and number of hours in a day.
7th September **Number: Place Value** Count in steps of 2, 3, 5 and 10s forwards and backwards from any given number.	**9th November** **Addition & Subtraction** Recall and use addition and subtraction facts to 20 fluently and derive and use related facts up to 100. **Addition & Subtraction** ***Two lessons on this:*** Add numbers using concrete objects, pictorial representations and mentally including: • adding three-one digit numbers	**11th January** **Multiplication/Division** Recognise odd and even numbers. Include 3 times tables.	**1st March** **Fractions** Recognise, find and name and write fractions- 1/4 of length, shape and quantity.	**19th April** **Measurement** Choose and use appropriate standard of units to estimate and measure length, height, mass, temperature and capacity.	**8th June** **Time** 5 minute intervals- past and to the hour.

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14th September **Number: Place Value** Recognise the place value of each digit in a two digit. (Practical)	**16th November** **Addition & Subtraction** Add numbers using concrete objects, pictorial representations and mentally including: • a two-digit number and ones.	**18th January** **Multiplication/Division** Calculate mathematical statements for multiplication and write them using the multiplication sign (x).	**8th March** **Fractions** Recognise, find and name and write fractions- 2/4 of length, shape and quantity. Equivalent fractions.	**26th April** **Geometry** Identify and describe the properties of 2D shapes, inc number of edges, vertices and faces.	**15th June** **Time** 5 minute intervals- past and to the hour.
21st September **Number: Place Value** Recognise the place value of each digit in a two digit. (Recording)	**23rd November** **Addition & Subtraction** Add numbers using concrete objects, pictorial representations and mentally including: • a two-digit number and tens. *Two lessons- concrete & pictorial in same lesson.*	**25th January** **Multiplication/Division** Recall and use division facts for the 2 and 10 times tables.	**15th March** **Fractions** Recognise, find and name and write fractions- 3/4 of length, shape and quantity.	**4th May** **Geometry** Identify and describe the properties of a 3D shapes, including number of sides and vertices and line of symmetry. Identify 2D shapes on the surfaces of a 3D shape.	**22nd June** **Money** Recognise and use symbols for pounds (£) and pence (p). Count amounts to make a particular value.
28th September **Number: Place Value** Identify, represent and estimate numbers using different representations including a number line.	**30th November** **Addition & Subtraction** Add numbers using concrete objects, pictorial representations and mentally by: • adding two-two-digit numbers.	**1st February** **Multiplication/Division** Recall and use division facts for the 5 times tables.	**22nd March** **Fractions** Write simple fractions number sentences. E.g. ½ of 6=	**10th May** **Geometry** Compare and sort common 2D, 3D shapes and everyday objects.	**29th June** **Money** Recognise and use symbols for pounds (£) and pence (p). Count amounts to make a particular value.
5th October **Number: Place Value** Compare and order numbers from 0 up to 100 using < > =	**7th December** **Addition & Subtraction** Subtract numbers using concrete objects, pictorial representations and mentally including:	**8th February** **Multiplication/Division** Recall and use division facts for the 2, 5 and 10 times tables.		**17th May** **Geometry** Position and direction	**6th July** **Money** Recognise and use symbols for pounds (£) and pence (p). Count amounts to make a particular value.

	• a two-digit number and ones • two-digit numbers and tens				
12th October **Number: Place Value** Read and write numbers to at least 100 in numerals and words.	**14th December** **Addition & Subtraction** Subtract numbers using concrete objects, pictorial representations and mentally by: • subtracting two-two-digit numbers not crossing ten. • subtracting two-two-digit numbers crossing the ten. ***Two lessons- not crossing ten. Two lessons- crossing ten.***			**24th May** Consolidation - revisits & reviews.	**13th July** **Consolidation**
19th October **Number: Place Value** Use place value and number facts to solve problems.					