

## Year 2 Maths LTP 2022-23

<i>Autumn</i> 14 weeks	<i>Place Value</i> 4 weeks	<i>Addition and subtraction</i> 4 weeks		<i>Shape</i> 2 weeks	<i>Addition and subtraction</i> 2 weeks	<i>Place value</i> 2 weeks
<i>Spring</i> 12 weeks	<i>Addition and subtraction</i> 2 weeks	<i>Money</i> 2 weeks	<i>Multiplication and division</i> 4 weeks		<i>Place value</i> 2 weeks	<i>Addition and subtraction</i> 2 weeks
<i>Summer</i> 13 weeks	<i>Multiplication and division</i> 2 weeks	<i>Fractions</i> 3 weeks	<i>Position</i> 2 weeks	<i>Time</i> 2 weeks	<i>Length and height</i> 2 weeks	<i>Mass, capacity and temperature</i> 2 weeks

Autumn 1 (7 wks)	Autumn 2 (7wks)	Spring 1 (6 wks)	Spring 2 (6 wks)	Summer 1 (6 wks)	Summer 2 (7 wks)
Place value	Addition and subtraction	Addition and subtraction	Multiplication and division	Multiplication and division	Position
Numbers to 20	Add 1	2 days subtract a 1 digit from a 2 digit			
Count objects to 100 by counting in 10's multiples of 10	Subtract 1	10 more 10 less			
2-digit numbers by making 10 Recognising 10's and 1	2 days add by making 10	Add and subtract 10			
Place value	Shape	Addition and subtraction	Multiplication and division	Multiplication and division	Time
2 days -Use place value chart - tens then 10's and 1's	Recognise 2D and 3D shapes	2 days add 2 digit			
2 days Partition numbers to 100	Count sides on a 2D shape	2 days add 2 digit crossing 10			
	Count vertices on a 2D				
	Draw 2D shape				
Place value	Shape	Money	Place value	Fractions	Time
2 days Write numbers to 100 in words	Lines of symmetry		Compare objects		
2 days Flexibly partitioning	Lines of symmetry to complete		Compare numbers		
	Sort 2D shapes		Order objects		
	Count faces on 3D		Order numbers		
Place value	Addition and subtraction	Money	Place value	Fractions	Length and height
2 days flexibly partition	2 days Add 3 1 digit numbers				
2 days expanded form	Add to 10				
	Add across 10				

<b>Addition and subtraction</b>	<b>Addition and subtraction</b>	<b>Multiplication and division</b>	<b>Addition and subtraction</b>	<b>Fractions</b>	<b>Length and height</b>
2 days bonds to 10	2 days Subtract across a 10		2 days subtract 2 digit		
2 days fact families	2 days subtract from a 10		2 days subtract crossing 10		
<b>Addition and subtraction</b>	<b>Place value</b>	<b>Multiplication and division</b>	<b>Addition and subtraction</b>	<b>Position</b>	<b>Mass capacity and temperature</b>
2 days within 20	Multiples of 10 on a number line		Missing number sentences		
2 days fact families	Tens and one on a number				
	Estimate numbers on a number line				
<b>Addition and subtraction</b>	<b>Place value</b>				<b>Mass capacity and temperature</b>
2 days related facts	Count in 2's				
2 days bonds to 100	Count in 5's				
	Count in 10's				
	Count in 3's				

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Autumn 1 (7 wks)	Autumn 2 (7wks)	Spring 1 (6 wks)	Spring 2 (6 wks)	Summer 1 (6 wks)	Summer 2 (7 wks)
<b>Place value</b>	<b>Addition and subtraction</b>	<b>Addition and subtraction</b>	<b>Multiples of 2</b>	<b>Multiplication and division</b>	<b>Position</b>
Sort objects	Number facts for 10	Addition by counting on			
Count objects		Add ones by using number bonds			
Count objects from a larger group					
Represent objects					
<b>Place value</b>	<b>Shape</b>	<b>Addition and subtraction</b>	<b>Multiplication</b>	<b>Multiplication and division</b>	<b>Time</b>
Read and write numbers	Recognise 2D and 3D shapes	Subtraction within 10	2 x tables		
Count forwards 1 more	Count sides on a 2D shape	Use symbols to record number sentences			
Count backwards 1 less	Count vertices on a 2D				
	Draw 2D shape				
<b>Place value</b>	<b>Shape</b>	<b>Money</b>	<b>Place value</b>	<b>Fractions</b>	<b>Time</b>
Compare objects	Lines of symmetry		Count, read and write numbers up to 50		
Sort objects	Lines of symmetry to complete		Recognise tens and ones		
	Sort 2D shapes		Partition and represent numbers up to 50		
	Count faces on 3D				
<b>Place value</b>	<b>Addition and subtraction</b>	<b>Money</b>	<b>Place value</b>	<b>Fractions</b>	<b>Length and height</b>
Compare objects	Addition adding together Within 10		Compare objects/groups		

Compare numbers	Adding more		Order groups of objects		
Order objects	Addition problems		Order numbers		
Order numbers	Finding a part				
<b>Addition and subtraction</b>	<b>Addition and subtraction</b>	<b>Multiples of 10</b>	<b>Addition and subtraction</b>	<b>Fractions</b>	<b>Length and height</b>
Introduce part - whole model	Subtraction within 10 Finding a part		2 days bonds to 10		
Write number sentence	Introduce sign		2 days fact families		
	Take away how many left				
<b>Addition and subtraction</b>	<b>Place value</b>	<b>Multiples of 5</b>	<b>Addition and subtraction</b>	<b>Position</b>	<b>Mass capacity and temperature</b>
Number facts for 5	Count forwards and backwards numbers to 20		2 days within 20		
Number facts for 6	Numbers 11-20		2 days fact families		
	Tens and ones				
	Count on and back				
<b>Addition and subtraction</b>	<b>Place value</b>				<b>Mass capacity and temperature</b>
Number facts for 7	Compare objects/groups				
Number facts for 8	Order groups of objects				
	Order numbers				