



Queen Victoria Primary School

Year 2 Maths Long Term Plan 2022-2023

Autumn		Spring *Awaiting new small steps from White Rose		Summer *Awaiting new small steps from White Rose	
Week	Topic (4 sessions of learning)	Week	Topic	Week beg:	Topic
WC Sept 12th	Number: Place Value – Numbers to 100 <ul style="list-style-type: none"> How can I count objects to 100? How can I read and write numbers in numerals and words? How can I represent numbers to 100? 	Week 13 Jan	Shape <ul style="list-style-type: none"> How do I use lines of symmetry to complete shapes? How do I count faces and edges on 3D shapes? How do I count vertices on 3D shapes? How do I make patterns with 2D and 3D shapes? 	1 25 th Apr	Fractions
WC Sept 19th	Number: Place value Numbers to 100 <ul style="list-style-type: none"> How can I use tens and ones with a part-whole model? How can I count objects (tens and ones)? 	2 9 th Jan		2 2 nd May	Fractions

<p>WC Sept 26th</p>	<p>Numbers to 100</p> <ul style="list-style-type: none"> • What is an equation? • What ways can I compare objects? • How can I compare numbers? • How can I order objects and numbers? 	<p>3 16th Jan</p>	<p>Number: addition within 100</p>	<p>3 9th May</p>	<p>Measure: Length and Height</p>
<p>WC 3rd Oct</p>	<p>Number; Place value Numbers to 100</p> <ul style="list-style-type: none"> • How can I order objects and numbers? • How do I count in 10's on a numberline? • How do I count 10's and 1's on a numberline? • How do I estimate numbers on a number line? 	<p>4 23rd Jan</p>	<p>Subtraction: within 100</p>	<p>4 16th May</p>	<p>SATS revision</p>
<p>WC 10th Oct</p>	<p>Number- place value to 100 Place value – numbers to 100</p> <ul style="list-style-type: none"> • How do I count in 2's, 5's and 10's? • How do I count in 3's? 	<p>5 31st Jan</p>	<p>Subtraction: within 100</p>	<p>5 23rd May</p>	<p>SATS TESTS</p>

<p>WC 17th Oct</p>	<p>Addition and subtraction</p> <ul style="list-style-type: none"> • How can I make 10? • How do I make a fact family (within 20)? • How can I relate number facts? 	<p>6 7th Feb</p>	<p>Measurement: Money</p>	<p>6 30th May</p>	<p>Half term</p>
		<p>14th Feb</p>	<p>Half term</p>		
	<p>Half term</p>	<p>7 21st Feb</p>	<p>Geometry: Properties of Shape</p>	<p>7 6th June</p>	<p>Measurement</p>
<p>WC 31st Oct</p>	<p>Number addition and subtraction</p> <ul style="list-style-type: none"> • How do I make number bonds to 100 (using 10's). • How do I add and subtract 1's? • How do I add making 10? 	<p>8 28th Feb</p>	<p>Multiplication</p>	<p>8 13th June</p>	
<p>WC 7th Nov</p>	<p>Number: Addition and subtraction</p> <ul style="list-style-type: none"> • How do I add by making 10? • How do I add three 1-digit numbers? • How do I add to the next 10? 	<p>9 7th March</p>	<p>Multiplication</p>	<p>9 20th June</p>	<p>Geometry</p>
<p>WC 14th Oct</p>	<p>Number: Addition and subtraction within 100</p> <ul style="list-style-type: none"> • How do I add across 10? • How do I subtract across 10? • How do I subtract from a 10? 	<p>10 14th Mar</p>	<p>Division</p>	<p>10 27th Jun</p>	<p>Statistics</p>

WC 21st Oct	Number: addition and subtraction within 100 <ul style="list-style-type: none"> How do I subtract a 1-digit number from a 2-digit number (across a ten)? How do I add 2-digit numbers (not across 10)? How do I add 2-digit numbers (across 10)? 	II 21st March	Division	II 29th Jun	Revision for units needed
WC 28th Oct	Number: addition and subtraction within 100 <ul style="list-style-type: none"> How do I subtract 2-digit numbers (not across 10)? How do I subtract 2-digit numbers (across 10)? What is 10 more/10 less? How do I add and subtract 10's? 	II 28th Mar	Division	II 4th Jul	Revision for units needed
WC 5th Dec	Number: addition and subtraction within 100 <ul style="list-style-type: none"> Mixed addition and subtraction How do I compare number sentences? How do I know the missing number? 	II 4th Apr	Measurement- time	II 11th Jul	Revision for units needed
WC 12th Dec	Shape <ul style="list-style-type: none"> What are 2D and 3D shapes and how can I sort them? How many sides and vertices do 2D shapes have? How do I draw 2D shapes? What are lines of symmetry on shapes? 				
	Half term (Christmas)	IIth Apr	Easter holidays	18th Jul	Summer Hols

Place value	Addition	Subtraction	Multiplication
fractions	Measurement	Geometry	Division
Statistics			

To be added to the overview: (old strand lessons foci)

- Measurement mass, capacity and temperature
- Geometry position and direction