

# Sapphire (Year 1/2) Medium Term Curriculum Map

<i>Differentiation by input</i> <i>-Resources: see the weekly planning from White Rose scheme</i> <i>Minimum Assessment for Learning strategies for all topics</i> - Long term memory development strategies= Recapping previous learning at the start of each new topic / Long term memory strategy linked to the objectives on this sheet for each							
Sapphire	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7
Autumn 1	<b>Place Value</b> Count objects within 10 Represent numbers to 10 Count on and back within 20 Understand 10 Understand 11-15	<b>Place Value</b> Understand 16-20 1 more 1 less Number lines	<b>Place Value</b> Estimate on number lines Less than, greater than, equal to Compare numbers Order numbers	<b>Addition and Subtraction</b> Parts and wholes Systematic number bonds to 10 Number bonds to 10 Number bonds to 20 Addition-add together	<b>Addition and Subtraction</b> Addition-add one more Doubles Near doubles Add three 1-digit numbers Find a part	<b>Addition and Subtraction</b> Fact families-the eight facts Take away (how many left?) Find the difference Missing number problems	
Autumn 2	<b>Place Value</b> Count beyond 20 Count tens Groups of tens and ones Partition into tens and ones	<b>Place Value</b> Use a place value chart Flexible partitioning Number lines Estimate on Number Lines	<b>Place Value</b> 1 more or 1 less Compare numbers with the same number of tens Compare any two numbers Order objects and numbers	<b>Shape</b> Recognise and name 2-D and 3-D shapes Count sides on a 2-D shape Count vertices on a 2-D shape Draw 2-d Shapes Vertical lines of symmetry	<b>Shape</b> Count faces on 3-D shapes Count edges on 3-D shapes Count vertices on 3-d shapes Sort 2-D and 3-D shapes Patterns with 2-D and 3-D shapes	<b>Assessment Week/ Consolidation</b>	
Spring 1	<b>Addition and Subtraction</b> Related facts Add and subtract 1s Add to the next 10 Add to a 10 Add across 10	<b>Addition and Subtraction</b> Subtract to a 10 Subtract from a 10 Subtract across a 10 Add 10s Subtract 10s	<b>Addition and Subtraction</b> Add two 2-digit numbers (not across a 10) Add two 2-digit numbers (across a 10) Subtract two 2-digit numbers (not across a 10) Subtract two 2-digit numbers (across a 10)	<b>Addition and Subtraction</b> Mixed addition and subtraction Compare number sentences Missing number problems	<b>Multiplication and Division</b> Count in 2s, 5s, 10s Count in 3s Recognise equal groups Make equal groups Add equal groups	<b>Multiplication and Division</b> Make arrays Multiplication sentences Commutativity Make equal groups-grouping Make equal groups-sharing	
Spring 2	<b>Multiplication and Division</b> The 2 times-table Divide by 2 Doubling and halving Odd and even The 10 times-table	<b>Multiplication and Division</b> Divide by 10 The 5 times-table Divide by 5 The 5 and 10 times-table	<b>Length and Height</b> Measure length using objects Measure length in centimetres Measure length in metres	<b>Length and Height</b> Compare lengths and heights Order lengths and heights Four operations with length and heights	<b>Statistics</b> Tally Charts Tables Block diagrams Draw pictograms Interpret pictograms	<b>Assessment Week/ Consolidation</b>	
Summer 1	<b>Money</b> Recognise coins and notes Count money-pence Count money-pounds and pence Choose notes and coins	<b>Money</b> Compare amounts of money Calculate with money Make a pound Find change	<b>Fractions</b> Parts and whole Equal and unequal parts Recognise a half Find a half Recognise a quarter	<b>Fractions</b> Find a quarter Recognise a third Find a third Find the whole Unit fractions	<b>Fractions</b> Non-unit fractions Recognise the equivalence of a half and two-quarters Recognise three-quarters Find three-quarters Count in fractions up to a whole	<b>Time</b> Months and days Hours, minutes and seconds O'clock and half past Quarter past	
Summer 2	<b>Time</b> Tell time past the hour Quarter to Tell the time to the hour Tell the time to 5 minutes	<b>Time</b> Minutes in an hour Hours in a day Time problems	<b>Mass, capacity and temperature</b> Compare mass Measure in grams Measure in kilograms Four operations with mass	<b>Mass, capacity and temperature</b> Compare volume and capacity Measure in millilitres Measure in litres Four operations with volume and capacity Temperature	<b>Position and direction</b> Language of position Describe movement Describe turns Describe movement and turns	<b>Assessment week</b>	<b>Consolidation</b>