



Week	1	2	3	4	5	6	7	8	9	10	11	12						
Autumn	Number – place value <ul style="list-style-type: none"> Count forwards and backwards within 20 Tens and ones within 20 Count forwards and backwards within 50 Tens and ones within 50 Count objects to 100 and read and write numbers in numerals and words Represent numbers to 100 Tens and ones with part-whole model Tens and ones using addition use a place value chart Compare and order numbers and objects 				Number – addition and subtraction <ul style="list-style-type: none"> Fact families – addition and subtraction bonds Check calculations Compare number sentences Related facts Bonds to 100 (tens) 10 more and 10 less, add and subtract 10s Add by making 10 (recap) Add a 2-digit and a 1-digit number crossing tens Subtraction – crossing 10 (recap) Subtract a 1 digit number from a 2 digit number crossing ten Add two 2-digit numbers not crossing and crossing ten 					Geometry – properties of shape <ul style="list-style-type: none"> Recognise 2 and 3D shapes Count sides on 2D shapes Count vertices in 3D shapes Draw 2D shapes Lines of symmetry Sort 2D shapes Count faces and edges on 3D shapes Sort 3D shapes Make patterns 								
	Spring	Measurement – money <ul style="list-style-type: none"> Count money in pence and pounds (notes and coins) Select money and make the same amount Compare, find the total and difference Find change Two step money problems 		Number – multiplication and division <ul style="list-style-type: none"> Recognise, make and add equal groups Multiplication sentences using the x symbol Multiplication sentences from pictures Use arrays 2x, 5x, 10x tables Make equal groups – sharing and grouping Divide by 2 Odd and even numbers Divide by 5 and 10 			Measurement – length and height <ul style="list-style-type: none"> Measure length in cm and metres Compare and order lengths Four operations and problem solving with length 		Measurement – mass capacity and temperature <ul style="list-style-type: none"> Compare mass Measure mass in grams and kilograms Recap capacity and volume Compare volume Millilitres and litres 									
Summer		Number – fractions <ul style="list-style-type: none"> Make equal parts Recognise and find a half, a quarter, a third Unit fractions Non-unit fractions Equivalence of a half and 2 quarters Find three quarters and count in fractions 			Measurement – time <ul style="list-style-type: none"> Recap – tell time to hour and half hour O'clock and half past Quarter past and quarter to Hours and days Find durations of time Compare durations of time 		Statistics <ul style="list-style-type: none"> Make tally charts Draw and interpret pictograms (2, 5 and 10) Block diagrams 		Geometry – position and direction <ul style="list-style-type: none"> Describe position Describe movement and turns Make patterns with shapes 		Consolidation							
	<table border="1"> <tr> <td>Number and place value</td> <td>Addition and subtraction</td> <td>Multiplication and division</td> <td>Fractions</td> <td>Measurement</td> <td>Geometry</td> <td>Other (some elements are part of NC but not included in DfE guidance or NCETM mastery PD Materials)</td> </tr> </table>												Number and place value	Addition and subtraction	Multiplication and division	Fractions	Measurement	Geometry
Number and place value	Addition and subtraction	Multiplication and division	Fractions	Measurement	Geometry	Other (some elements are part of NC but not included in DfE guidance or NCETM mastery PD Materials)												

Number and place value	Addition and subtraction	Multiplication and division	Fractions	Measurement	Geometry	Other (some elements are part of NC but not included in DfE guidance or NCETM mastery PD Materials)
------------------------	--------------------------	-----------------------------	-----------	-------------	----------	---