

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
mn 1	Number: Place Value							Number: Addition and Subtraction					
Autumn	Geometry: Properties of Shape						Autumn		Measurer	nent: Time	2	Stat	istics
lg 1	Number: Multiplication and Division						յց 2	Number: Fractions					
Spring		etry: Positi Direction		Measu	irement: N	Money	Spring	Measure Length ar	ment: nd Height	Measu	Measurement: Mass, Capacity and Temperature		
Summ		Consolidation				Summ				Solving and ivestigation			

FIRST SCHOOL

Consolidation	Geometry: Consolidation	Measurement: Time

	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6
um 1	Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Number: Place Value Count in steps of 2, 3 and 5 from 0 and in tens from any number, forwards and backwards Recognise the place value of each digit in a two-digit number (tens and ones) Identify, represent and estimate numbers to 100 using different representations including the number line Compare and order numbers from 0 up to 100; use <, > and = signs							Week 1 Week 2 Week 3 Week 4 Week 5 Week 6 Number: Addition and Subtraction Recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100 Show that the addition of two numbers can be done in any order (commutative) and subtraction of one number from another cannot Add and subtract numbers using concrete objects, pictorial representations, and mentally, including: a 2-digit number and ones; a 2-digit number and tens; two 2-					
Autu	Read and write numbers to at least 100 in numerals and words Use place value and number facts to solve problems						Autui	Recognise an use this to ch Solve problem representation	rs; adding three nd use the inve neck calculatio ms with additio ons, including t ir increasing kr	rse relationshi ns and solve m on and subtrac those involving	p between add issing number tion: using cor numbers, qua	problems ancrete objects antities and me	and pictorial



	Geometry: 2D Shapes		<u>Measurement: Time</u>	<u>Statistics</u>		
	Identify and describe the properties of 2D shapes, including the number of sides and line symmetry in a vertical line Compare and sort 2D shapes Identify and describe the properties of 3D shapes, including the number of edges, vertices and faces Identify 2D shapes on the surface of 3D shapes Compare and sort 3D shapes and everyday objects		Tell and write the time to five minutes, including quarter past/to the hour and draw hands on a clock to show these times Know the number of minutes in an hour and the number of hours in a day Compare and sequence intervals of time	Interpret and construct simple pictograms, tally charts, block diagrams and simple tables Ask and answer simple questions by counting the number of objects in each category and sorting categories by quantity Ask and answer questions about totalling and comparing categorical data		
	Number: Multiplication and Division		Number: Fractions			
	Recall and use multiplication and division facts for 2, 5 and 10 times tables, including recognising odd and even numbers		Recognise, find, name and write fractions set of objects or quantity	1/3, 1/4, 2/4 and 3/4 of a length, shape,		
-	Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (x), division (÷) and	2	Write simple fractions, for example, 1/2 of 6 = 3			
pring	equals (=) signs		Recognise the equivalence of 2/4 and 1/2			
Spr	Solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods and multiplication and division facts, including problems in context	Spring				
	Show that the multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot					

<u>Amble Links First School</u> Year 2 Maths - Yearly Overview & Term by Term Objectives



	Geometry: Position and Direction	Measurement: Money		Measurement: Length and Height	Measurement: Capacity, Volume
					and Temperature
	Order and arrange combinations of	Recognise and use symbol of pounds		Choose and use appropriate standard	
	mathematical objects in patterns and	(£) and pence (p); combine amounts to		units to estimate and measure	Choose and use appropriate standard
	sequences	make a particular value		length/height in any direction (m/cm)	units to estimate and measure capacity
				and mass (kg/g) to the nearest	(litres/ml) and temperature (°C) to the
	Use mathematical vocabulary to	Find different combinations of coins		appropriate unit, using rulers and scales	nearest appropriate unit, using
	describe position, direction and	that equal the same amounts of			thermometers and measuring vessels
	movement, including movement in a	money		Compare and order length and mass	
	straight line and distinguishing			and record the results using <, > and =	Compare and order volume/capacity
	between rotation as a turn and in	Solve simple problems in a practical			and record the results using <, > and =
	terms of right angles for quarter, half	context involving addition and			
	and three-quarter turns (clockwise and	subtraction of money of the same unit,			
	anti-clockwise)	including giving change			
	,				
				Number: Problem Solving and E	fficient Methods/Investigations
7	Consolidation and	Consolidation and	7	Solve problems with addition and subtrac	tion: using concrete objects and nictorial
<u>ب</u>			<u>ب</u>	representations, including those involving	
e	Preparation for SATs	Preparation for SATs	e		
3			3	applying their increasing knowledge of me	ental and written methods
Summe			nmm		
			Ţ	Solve problems involving multiplication ar	
Š			S	repeated addition, mental methods and n	nultiplication and division facts, including
				problems in context	



Consolidation and	Consolidation and		Measurement: Time Tell and write the time to five minutes,
Preparation for SATs	Preparation for SATs		including quarter past/to the hour and draw hands on a clock to show these times
			Know the number of minutes in an hour and the number of hours in a day
			Compare and sequence intervals of time