# Amble Links Primary School Year 2 Maths - Yearly Overview & Term by Term Objectives



	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	
Autumn		Number: Place Value				Number: Addition and Subtraction					Geometry: Properties of Shape		
Spring		Measurement: Number: Mu Money			· ·						ment: Mass, Capacity d Temperature		
Summer	Number: Fractions		Mea	easurement: Time Sta			stics Geometry: Position and Direction		Conso	liation			

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Autumn	forwards and background forwards and background for the policy of the po	of 2, 3 and 5 from ackwards lace value of each ent and estimate including the numbers from the numbers from the street at least to at leas	Place Value  O and in tens from the digit in a two-distribution numbers to 100 of mber line m O up to 100; us est 100 in numeral s to solve probler	git number using different e <, > and =	and use related Show that the (commutative) Add and subtraction digit number at Recognise and subtraction arproblems Solve problem pictorial representation	addition and side facts up to 10 addition of two addition of two and subtraction act numbers us and, and mentally and tens; two 2-d use the inverse and use this to characteristics.	Addition and Subtraction facts to the contraction facts to the contraction facts to the contraction of the c	e done in any of the from another diects, pictorial digit number and adding three 1-cetween addition and solve miss at using concrete plying numbers,	order cannot  and ones; a 2- digit numbers and ing number e objects and quantities	Identify and d shapes, includ line symmetry Compare and Identify and d shapes, includ vertices and fallentify 2D shapes	escribe the proping the number in a vertical line sort 2D shapes escribe the proping the number aces apes on the surfaces sort 3D shapes as sort 3D shapes are sort 3	perties of 2D of sides and elements of 3D of edges,

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#### Measurement: Money

Recognise and use symbol of pounds (£) and pence (p); combine amounts to make a particular value

Find different combinations of coins that equal the same amounts of money

Solve simple problems in a practical context involving addition and subtraction of money of the same unit, including giving change

#### **Number: Multiplication and Division**

Recall and use multiplication and division facts for 2, 5 and 10 times tables, including recognising odd and even numbers

Calculate mathematical statements for multiplication and division within the multiplication tables and write them using the multiplication (x), division  $(\div)$  and equals (=) signs

Solve problems involving multiplication and division, using materials, arrays, repeated addition, mental methods and multiplication and division facts, including problems in context

Show that the multiplication of two numbers can be done in any order (commutative) and division of one number by another cannot

## Measurement: Length and Height

Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm) and mass (kg/g) to the nearest appropriate unit, using rulers and scales

Compare and order length and mass and record the results using <, > and =

#### Measurement: Capacity, Volume and Temperature

Choose and use appropriate standard units to estimate and measure capacity (litres/ml) and temperature (°C) to the nearest appropriate unit, using thermometers and measuring vessels

Compare and order volume/capacity and record the results using <, > and =

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		Number: Fractions  Recognise, find, name and write fractions	Measurement: Time  Tell and write the time to five minutes,	Statistics Interpret and construct	Geometry: Position and <u>Direction</u>	Consolidation
	_	1/3, 1/4, 2/4 and 3/4 of a length, shape, set of objects or quantity  Write simple fractions, for example, 1/2 of 6	including quarter past/to the hour and draw hands on a clock to show these times	simple pictograms, tally charts, block diagrams and simple tables	Order and arrange combinations of mathematical objects in patterns and sequences	
	Summe	= 3  Recognise the equivalence of 2/4 and 1/2	Know the number of minutes in an hour and the number of hours in a day  Compare and sequence intervals of time	Ask and answer simple questions by counting the number of objects in each category and sorting categories by quantity	Use mathematical vocabulary to describe position, direction and	
S			Ask and answer questions about totalling and comparing categorical data	movement, including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and threequarter turns (clockwise and anti-clockwise)		
					anti-ciockwise)	