

# Year 2 Pathway Autumn

Spring term	Measurement <b>Money</b> VIEW	Number <b>Multiplication and division</b> VIEW	Measurement <b>Length and height</b> VIEW	Measurement <b>Mass, capacity and temperature</b> VIEW
-------------	-------------------------------------	--	---	--

## Money



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

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

Assessment:  
Test:

## Multiplication and division



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

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

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

Assessment:  
Test:

## Measures-Length and height



Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit using rulers, scales, thermometers and measuring vessels

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

Solve problems with addition and subtraction using concrete objects and pictorial representations, including those involving numbers, quantities and measures

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

Assessment:  
Test:

## Measures-Mass, capacity and temperature



Choose and use appropriate standard units to estimate and measure length/height in any direction (m/cm); mass (kg/g); temperature (°C); capacity (litres/ml) to the nearest appropriate unit, using rulers, scales, thermometers and measuring vessels

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

Number and Place value	Addition and Subtraction	Multiplication and division	Measure	Position and direction	Shape	Fractions	Problem solving
Numbers to 100	Number bonds, number line	Odd, even	Quarter past	Rotation	Size	Three quarters	Predict
Hundreds	Add, more, plus, make, sum, total, altogether	How many times	Quarter to	Clockwise	Bigger, smaller, larger	One third, a third	Describe the pattern
Partition	Inverse	Lots of, groups of	Km, m	Anti clockwise	Symmetrical, line of symmetry	Equivalence	Describe the rule
Recombine	Equals	Multiply, multiple of	Kg, g	Straight line	Fold	Equivalent to	Find, find all
Hundred more, less	Difference between,	Repeated addition,	ML, l	Ninety degree turn	Match		Investigate
Equal to, same as	How many more make...? How much more is...?	Array, row	Temperature	Right angle	Mirror line, reflection,		Describe Explain Prove it
Odd, even	Subtract, take away, minus	Double, halve	degrees		Pattern, repeating pattern,		
Units, ones, tens	How many fewer is...? How much less is...?	Share, share equally	Holds				
Compare		Equal groups of	Container				
Value		Divide, divided by, left over	Weigh, balances				
			Heavy, heavier, heaviest				