Year 2 Pathway Autumn

Number

Place value

Number

Addition and subtraction

Geometry **Shape** 

## Place Value



Read and write numbers from 1 to 20 in numerals and words (Y1)

Read and write numbers to at least 100 in numerals and in words

Identify, represent and estimate numbers using different representations, including the number line

Count in steps of 2, 3 and 5 from 0, and in 10s from any number, forward and backward

Compare and order numbers from 0 up to 100; use <, > and = signs

Recognise the place value of each digit in a 2-digit number (tens, ones)

Assessment:

Test:



Addition and Subtraction

Represent and use number bonds and related subtraction facts within 20 (Y1)

Recall and use addition and subtraction facts to 20 fluently, and derive and use related facts up to 100

Add and subtract numbers using concrete objects, pictorial representations, and mentally, including: a 2-digit number and 1s, a 2-digit number and 10s, two 2-digit numbers and adding three 1-digit numbers

Compare and order numbers from 0 up to 100; use <, > and = signs

Shape

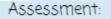


Identify and describe the properties of 2-D shapes, including the number of sides, and line symmetry in a vertical line

Compare and sort common 2-D and 3-D shapes and everyday objects

Identify and describe the properties of 3-D shapes, including the number of edges, vertices and faces

Identify 2-D shapes on the surface of 3-D shapes



Test:

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,	How many times	Quarter to	Clockwise	Bigger, smaller, larger	One third, a third	Describe the pattern
Partition	make, sum, total, altogether	Lots of, groups of	Km, m	Anti clockwise	Symmetrical, line of symmetry	Equivalence	Describe the rule
Recombine	Inverse	Multiply, multiple of	Kg, g	Straight line	Fold	Equivalent to	Find, find all
Hundred more, less	Equals	Repeated addition,	MI, I	Ninety degree turn	Match		Investigate
Equal to, same as	Difference between,	Array, row	Temperature	Right angle	Mirror line,		Describe Explain
Odd, even	How many more	Double, halve	degrees		reflection,		Prove it
Units, ones, tens	make? How much more is?	Share, share equally	Holds		Pattern, repeating pattern,		
Compare	Subtract, take away,	Equal groups of	Container				
Value	minus	Divide, divided by, left over	Weigh, balances				
	How many fewer is? How much less is?		Heavy, heavier, heaviest				