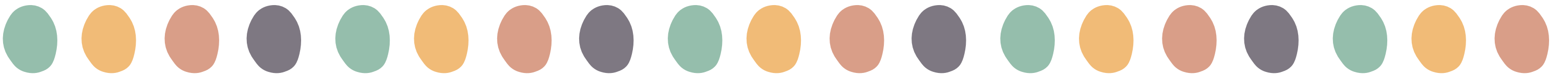


Y2- Overview

	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1				Summer 2		
Unit	1	2	3	4	5		6	7	8	9	10	11	12	13	14

- Number and place value
- Number facts
- Addition and subtraction
- Multiplication and division
- Fractions
- Geometry
- Other

summer 1	POSITION AND DIRECTION (1 WEEK)													
Ready to progress														
NCETM documents														
Small steps	- To use mathematical vocabulary such as left, right, above, below, and between to describe position. - To use mathematical vocabulary such as forwards, backwards, left, and right to describe movement. - To describe turns as a quarter, half, three-quarter, or full turn. - To give and follow directions involving movements to the left and right, forwards and backwards, and turning clockwise and anticlockwise. - To order and arrange objects in patterns, and to talk about the patterns I have made.													
Links	NCETM- OAK https://www.thenationalacademy/teachers/programmes/maths-primary-ks1/units/position-and-direction/lessons?sid-7ee49b=Zl_IgX3uKv&sm=0&src=3 WHITE ROSE https://assets.whiteroseeducation.com/new-schemes/Y2%20Summer%20Block%204%20SOL%20Position%20and%20direction.pdf Mastery with greater depth https://www.ncetm.org.uk/media/dn0btk14/mastery_assessment_yr2.pdf													
Reasoning	Working backwards If I face forwards and turn three quarter turns clockwise then a quarter turn anti-clockwise describe my finishing position. What comes next? Explain why													



	Position and direction (1 week)
Problem solving	 <u>Click on me</u>
Glossary	• Left - A word used to describe position or the direction of a turn. When facing North, left is to the West. • Right - A word used to describe position or the direction of a turn. When facing North, right is to the East. • Above - Above shows the position of an object is higher than something else. • Below - Below shows the position of an object is lower than something else. • Between - Between describes the position of an object being in the space separating two other objects. • Forwards - To move in the direction you are facing. • Backwards - To move in the opposite direction to which you are facing. • Clockwise - Clockwise is the direction that the hands of an analogue clock travel. • Anticlockwise - Anti-clockwise is the opposite direction to which the hands of an analogue clock travel. • Full turn - One complete turn all the way around. A full turn is the equivalent of turning through four right angles. • Half turn - Half of one complete turn. A half turn is the equivalent of turning through two right angles. • Quarter/ Three-quarter turn - A quarter/three-quarters of one complete turn. A quarter/three-quarter turn is the equivalent of turning through 1/3 right angles. • Pattern - An arrangement that follows a rule. A repeated set of numbers, shapes or objects. • Unit of repeat - The part of a pattern that appears over and over again. • Rotate - To spin or turn. • Rotation - A turn.
Stem sentences	
Representations	