



Maths Medium Term

Year: 6

Term: Summer

Teacher: Mrs Pemberton

<u>Week</u>	<u>Topic</u>	<u>Objectives</u>
Week 1	SHAPE AND POSITION	Describe positions on a coordinate grid (first quadrant). Describe positions on the full coordinate grid (all four quadrants). Plot specified points and complete shapes Identify, describe and represent the position of a shape following a reflection using the appropriate language, and know that the shape has not changed Identify, describe and represent the position of a shape following a translation, using the appropriate language, and know that the shape has not changed Solve problems with position and direction Compare and classify geometric shapes based on their properties and sizes
Week 2	ASSESSMENT	Mock SATs Week
Week 2 continued	SHAPE AND POSITION	Recognise, describe and build simple 3-D shapes, including making nets. Illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius. Recognise angles where they meet at a point, are on a straight line, or are vertically opposite, and find missing angles Find unknown angles in any triangles, quadrilaterals, and regular polygons Solve problems with shapes



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Week 3	REVISION	Revision of topics based on mock week assessment including a focus on ratio and proportion
Week 4	ASSESSMENT	SATs Week
From Week 6	CONSOLIDATION	Consolidation of skills with mental and written calculations, fractions, algebra, ratio and proportion, decimals, measures, shape, position and direction in preparation for KS3