

Year 7

Half Term 3: Geometry: 2d shape in a 3d world

What will I be working on this half term?





1. Accurately measure and draw angles
2. Use facts to solve problems involving angles around a point or in a straight line
3. Understand and use the properties of shapes

PINS 1	
PINS 2	

Pre-learning assessment score (%)			
Part 1	Part 2	Part 3	Part 4





Part 1	Part 2	Part 3	Part 4

UNIT 10 Angles and angle properties of straight lines





	MM/S: angles: angles 2/3/4	
	MM/S: angles: angles measuring angles/angle sum	
	MM/S: angles: angle reasoning	
	MM/S: angles: custard fight	

Post learning assessment





UNIT 9 Working with units

	MM/S: measures: measure length	
	MM/S: measures: units of length/ units of mass	
	MM/S: measures: units of capacity	
	MM/S: measures: Millionaire measures	





UNIT 11 Properties of triangles

	MM/S: 2d and 3d shapes: 2d and 3d shapes	
	MM/S: 2d and 3d shapes : properties of triangles	
	MM/S: construction: construct triangles	
	MM/S: construction: construct shapes	

UNIT 13 Symmetry and tessellation

	MM: symmetry	
	MM: Tessellation	
	MM: angles in parallel lines	
	Nrich: Reptiles	

UNIT 12 Properties of quadrilaterals

	MM/S: 2d and 3d shapes : lines and quadrilaterals	
	MM/S: Angles: angles in parallel lines	
	Nrich quadrilaterals in a square	
	MM: What 2d shape am I?	

Peer assessment	
Self assessment	