Year 7

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

What will I be working on this half term?

- Accurately measure and draw angles
- Use facts to solve problems involving angles around a point or in a straight line

Understand and use the properties of shapes

PINS I PINS 2

Pre-learning assessment score (%)

Part 1	Part 2	Part 3	Part 4

Post learning assessment

Angles and angle properties of straight lines

UNIT 10

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

UNIT II

Properties of triangles

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

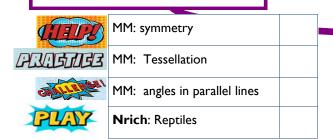
MM/S: measures: Millionaire measures

UNIT 9

Working with units

UNIT 13

Symmetry and tessellation



UNIT 12

Properties of quadrilaterals



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

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

Peer assessment Self assessment