

Name _____ Class _____

Band 6 - Maths Geometry
Properties of Shape



b

b+

w

w+

S

s+

- Draw 2-D shapes using given dimensions and angles.
I can draw 2-D shapes using dimensions and angles I am given.
- Recognise, describe and build simple 3-D shapes, including making nets.
I can recognise, describe and build simple 3-D shapes, including making nets.
- Compare and classify geometric shapes based on their properties and sizes and find unknown angles in any triangles, quadrilaterals, and regular polygons.**
I can compare and classify geometric shapes based on their properties and sizes. I can also find unknown angles in any triangles, quadrilaterals or regular polygons.
- Illustrate and name parts of circles, including radius, diameter and circumference and know that the diameter is twice the radius.
I can illustrate and name parts of circles, including radius, diameter and circumference. I 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.
I can recognise angles where they meet at a point, are on a straight line or are vertically opposite. I can then find any missing angles.

Band 6 - Maths Geometry
Position & Direction



b

b+

w

w+

S

s+

- Describe positions on the full coordinate grid (all four quadrants).
I can describe positions in all four quadrants on a full coordinate graph.
- Draw and translate simple shapes on the coordinate plane, and reflect them in the axis.**
I can draw and translate simple shapes on the coordinate plane and reflect these in the axis.