

Spelling list: Sneaky shape and space

10 key maths words on shape and space.

parallel	A trapezoid or trapezium is a type of quadrilateral with at least one pair of parallel sides.
isosceles	Isosceles literally means equal legged and isosceles triangles have two sides the same length.
alternate	If you spot a z shape on a pair of parallel lines, then you will be able to find a pair of alternate angles, which are equal.
corresponding	Corresponding angles are equal and we can spot the matching angles by looking for an f shape on parallel lines.
angles	Please do not confuse angles , which are measured in degrees, with shining beings with halos and wings.
symmetry	Butterflies are a beautiful example of symmetry in nature.
obtuse	An obtuse angle is more than 90 degrees, but less than 180 degrees.
circumference	The circumference of a circle is the distance round the outside.
quadrilateral	The only regular quadrilateral is a square, because all of its angles are the same and the four sides are equal lengths.
perpendicular	A perpendicular bisector is a line that cuts another in half, crossing it at right angles.