

Max’s Geometry Word Mat

Learning objective: To learn and identify key vocabulary for 2D and 3D shapes, angles, and lines.

Key Vocabulary

Max the monkey wants to help you learn your geometry words! Look at these groups. You can use this mat to help you with your maths tasks today.

Acute angle An angle that is smaller than a r...	Obtuse angle An angle that is larger than a r...	Right angle An angle that measures exactly...
Horizontal line A straight line that goes from...	Vertical line A straight line that goes straight...	Parallel lines Two lines that stay the same d...
Perpendicular lin... Two lines that meet to f...	Polygon A 2D shape with straight sides.	Quadrilateral A 2D shape that has four strai...
Vertex A corner where two or more edges m...	Symmetry When a shape looks exactly the ...	Face A flat surface on a 3D shape.
Edge The line where two faces of a 3D shap...	3D Shape A shape that has height, width, a...	2D Shape A flat shape that only has two dim...