



ALMOND HILL JUNIOR SCHOOL MEDIUM TERM PLAN

TOPIC TITLE/SUBJECT: 4LS15 Symmetry

YEAR GROUP: 4

TERM: Spring

Vocabulary	Skills	What we already know
Reflective symmetry Lines of symmetry Congruent Parallelograms / Rhombus / Trapezium Kites Regular irregular	<ul style="list-style-type: none">• Recognise reflective symmetry in simple shapes• Recognise lines of symmetry in regular and irregular polygons• Constructing symmetrical shapes• Constructing quadrilaterals with a specific number of lines of symmetry	<ul style="list-style-type: none">• Basic understanding of symmetry• Properties and classification of 2D shapes• Classifying quadrilaterals and regular / irregular shapes
Illustration/worked models/useful resources		
<p>The illustration shows two trees: one with a vertical line of symmetry labeled 'SYMMETRIC' and one without labeled 'ASYMMETRIC'. Below them are several polygons with their lines of symmetry indicated by dashed lines:</p> <ul style="list-style-type: none">Rectangle: Two lines of SymmetryTrapezoid: No line of SymmetryRhombus: Two lines of SymmetryRegular Pentagon: Five lines of SymmetryRegular Hexagon: Six lines of SymmetryRegular Heptagon: Seven lines of Symmetry		