

ALMOND HILL JUNIOR SCHOOL MEDIUM TERM PLAN

TOPIC TITLE/SUBJECT: 4LS15 Symmetry YEAR GROUP: 4 **TERM: Spring**

Vocabulary

Reflective symmetry

Lines of symmetry

Congruent

Parallelograms / Rhombus / Trapezium

Kites

Regular

irregular

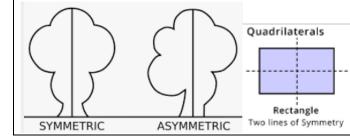
Skills

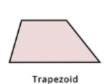
- Recognise reflective symmetry in simple shapes
- Recognise lines of symmetry in regular and irregular polygons
- Constructing symmetrical shapes
- Constructing quadrilaterals with a specific number of lines of symmetry

What we already know

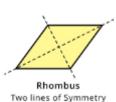
- Basic understanding of symmetry
- Properties and classification of 2D shapes
- Classifying quadrilaterals and regular / irregular shapes

Illustration/worked models/useful resources





No line of Symmetry









Regular Hexagon Six lines of Symmetry



Seven lines of Symmetry