



# ALMOND HILL JUNIOR SCHOOL MEDIUM TERM PLAN

TOPIC TITLE/SUBJECT: 4LS32\_33 Coordinates

YEAR GROUP: 4

TERM: Summer

Vocabulary	Skills	What we already know
Reflect Translate Shape Sides Vertex Coordinate Identical Magnitude	<ul style="list-style-type: none"> <li>Describe positions on a 2D grid using coordinates in the first quadrant, where the x and y axis are integers (whole numbers)</li> <li>Draw shapes on a 2D grid when given the coordinates</li> <li>Describe positions using the notation <math>(x, y)</math></li> <li>Describe movements between positions as a translation</li> <li>Plot points on a 2D grid to create polygons</li> <li>Identify coordinates to complete polygon shapes on a 2D grid</li> </ul>	Pupils in Year 4 have learnt about graphs as part of presenting data but this is the first time they will learn about coordinates on a 2D grid. <ul style="list-style-type: none"> <li>Recognise and name common 2D shapes</li> <li>Describe the properties of 2D shapes including side number</li> </ul>

## Illustration/worked models/useful resources

