Geometry: Properties of Shape

| Key Vocabulary | Recognise and Describe 2D Shapes | Recognise and Describe 3D Shapes |
| :---: | :---: | :---: |
| two-dimensional (2D) |  |  |
| three-dimensional (3D) |  |  |
| flat |  |  |
| solid |  |  |
| corner |  |  |
| apex |  |  |
| vertex |  | apex or vertex |
| vertices |  |  |
| side |  |  |
| edge |  | $\square$ |
| face |  | cone |
| curved |  | $\bigcirc$ |
| straight |  | cylinder |
| round |  |  |
| line of symmetry |  | sphere |
| vertical |  | $\gamma\rangle$ |
| pattern | $\rangle$ |  |
| twinkl visit winkt.com | hexagon <br> quadrilateral | triangular <br> prism |

These 2D shapes have a vertical line of symmetry.


Using symmetry to complete a picture.


## Repeating Shape Patterns

## 2D Patterns



3D Patterns


Symmetrical Shape Patterns


