



# Y1 positional language and ordinal numbers

## MATHS KNOWLEDGE ORGANISER




| ESSENTIAL VOCABULARY                          |  |
|---|--|
| <b>Ordinal numbers</b>                        | Number defining the position of something                                    |
| <b>Quarter turn</b>                           | A turn of 90 degrees   |
| <b>Half Turn</b>                              | A turn of 180 degrees  |
| <b>Three quarter turn</b>                     | A turn through 3 of the 4 quarters   |
| <b>Top</b>                                    | One thing is above another   |
| <b>Between</b>                                | In the middle of something   |
| <b>Bottom</b>                                 | The lowest part of something   |
| <b>In front of</b>                            | A position just ahead of something else                                      |
| <b>Around</b>                                 | Located on every side  |
| <b>Left and Right</b>                         | Directions from the observer   |
| <b>Close and far</b>                          | Near to you and a great distance away  |
| <b>Inside and outside</b>                     | Interior and exterior part   |
| <b>Ordinal numbers - first, second, third</b> | Use these words when looking at a building to describe the different floors. |

### LINKS TO PREVIOUS LEARNING


- In Reception class the children will have used everyday language to talk about position and compare objects.

### Stem sentences

The  is between the ... and the ...

The  is next to ... and also next to ...

The  is ... the  and the ...

The  is to the right of ... and ... of 

### Maths Mastery



Work out the colours of the shapes:

The yellow shape is to the left of a blue triangle.  
 The green circle is between a triangle and an orange shape.  
 The pink circle is below a square.  
 The triangle on the top row is red.