



Key vocabulary

quarter turn

half turn

three-quarter turn

full turn

forwards

backwards

left

right

Links to other learning

EYFS - Negotiate space and obstacles safely, with consideration for themselves and others.

Year 2 - Use mathematical vocabulary to describe position, direction and movement, including movement in a straight line and distinguishing between rotation as a turn and in terms of right angles for quarter, half and three-quarter turns (clockwise and anti-clockwise).

Key questions

Can you show me a quarter turn?

Can you programme a BeeBot to follow the directions?

Look at the picture - describe the position of the ____.

The girl is ____
the rubber ring.

The sun is ____
the sea.

The sandcastle is
____ the girls.

The sand is ____
the sea.



Describing movement



quarter turn



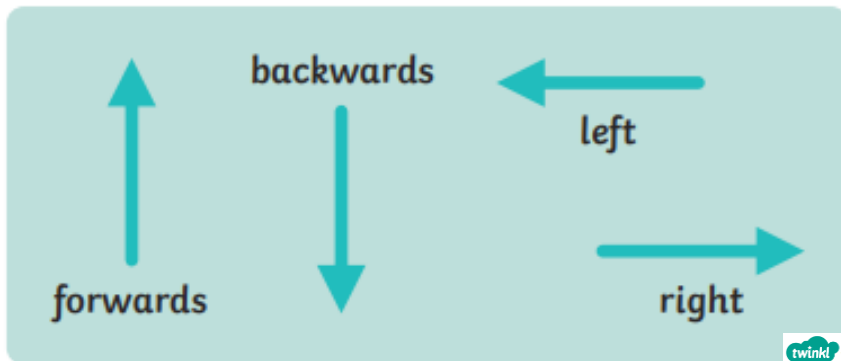
half turn



three-quarter turn



full turn



Describing position

The pig is to the **left** of the hen.

The hen is to the **right** of the pig.

The pig is in **front** of the sheep.

The sheep is **behind** the pig.



The duck is **below** the doll.

The car is **above** the doll.

The car is on the **top** shelf.

The doll is on the **middle** shelf.

The duck is on the **bottom** shelf.

The doll is **between** the car and the duck.

