



On the move

A push or pull changes how things move.

If you push or pull something you make it move in the same direction as the push or pull.

So how do you make something turn? You can pull or push it from the sides, but there is a better way. Cars, bikes and scooters all have front wheels that can be turned in the way you want to go. A boat has a rudder so it can be turned, too.

This girl is moving because she is being pushed by her grandfather. She is moving in the same direction that her grandfather is pushing.





A train is pulled along by its engine.



A car changes direction when the driver turns the wheels.



The yacht is moved by the force of the wind. It changes direction by using a rudder.

What happens to the train when the engine stops pulling?