

# On the Move!

## Reception

### Spring 1

#### Vocabulary

- A vehicle is a thing to transport people or goods.
- Engines are machines with moving parts that convert power into motion.
- Sails are a piece of material extended on a mast to catch the wind and propel a boat or ship. To sail is to travel in a boat with sails, especially as a sport or hobby.
- A rail is a continuous line of bars laid on the ground as one of a pair forming a railway track.
- Trains move along tracks.
- An oar is used to row or steer a boat through the water.
- A passport allows travel between different countries.
- Survey- a traffic survey records the amount of traffic and types of transport.
- Environmentally friendly transport is not harmful to the environment.
- Astronauts are people who have trained to travel in a spacecraft.
- Gravity is the force that attracts a body towards the centre of the earth.

#### Types of transport

Types of transport which travel on land include:

- Cars
- Bicycles
- Buses
- Vans
- Trucks
- Scooters
- Motorbikes
- Walking
- Trains
- Trams
- Tubes

Types of transport on water such as:

- Boats
- Ferries
- Canoes
- Kayaks
- Hovercraft

Air transport includes:

- Helicopters
- Planes
- Rockets
- Hot air balloons

#### Transport

Different types of transport are used for different types of journeys.

- Planes - to travel to different countries
- Rockets - to travel to space
- Trains - to travel locally or long distance
- Boats - to travel across water
- Bicycles - to travel locally.

#### How to be safe when using transport and travelling on foot

- Hold hands with an adult.
- Choose the right place to cross roads, e.g. at a crossing, at a place where you can clearly see traffic, i.e. not on the bend of a road.
- Understand how different types of crossings work, for example, pelican crossings, zebra crossings and traffic lights.
- Be sensible on the platform by staying behind the yellow line and using stairs safely at a station.
- Sit down on a moving bus.

#### Unifying Question

How many modes of transport can you name and where might you use them?

(To be answered in a variety of ways such as in the form of an answer to a question, a list or a drawing).