

Reception – Knowledge Organiser – **Transport** – Are we there yet?

Understanding the World

- *That there are lots of different ways of travelling from one place to another
- *Similarities and differences between different types of transport
- *Understand that not all modes of transport have wheels and move using different technologies
- *Know the most appropriate way of travelling from one place to another

Physical Development

- *We can all move in different ways
- *Understand how to control our own movements to stay safe



Expressive Arts and Design

- *Use a variety of materials to make box models of different types of transport
- *Design and construct different types of vehicles
- *Imagine what it would be like travelling to different places e.g. space

Maths

- *Name some 3D shapes when using them to create models
- *Understand how to measure different distances using a variety of methods e.g. rules, tape measures
- *Describe routes or places on a map by using directional and positional vocabulary e.g. next to



Vocabulary

- *Ways of travelling – walking, running, skipping, hopping
- *Types of transport – car, bus, train, aeroplane, bicycle, spaceship, rocket
- *Speed of travelling – fast, speed, slow, zoom, steady, crawl
- *Directional – backwards, forwards, sideways, upwards, downwards, right, left, up, down
- *Positional – next to, on top, underneath, below, above



Personal, Social and Emotional Development

- *Understand that there are rules we need to follow to stay safe when travelling
- *Understand that sometimes we need to wear or use safety equipment when travelling



Fun Facts

- *We can travel by air, road and water
- *Tim Peake is a famous British astronaut
- *In some parts of the world people travel by riding animals such as donkeys, horses and camels
- *We use maps to find out where we are and where we want to go

