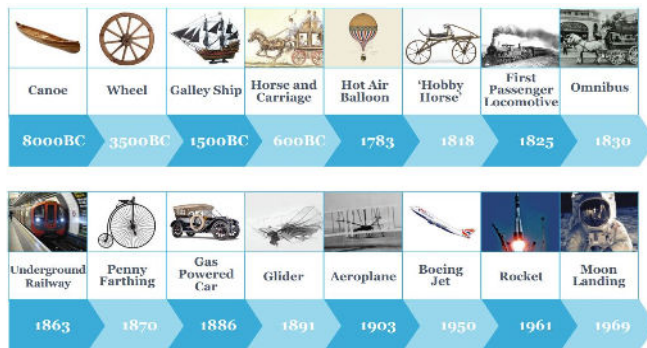


## T4 Reception - Transport



Significant People			
George Stephenson	The Wright Brothers	Yuri Gagarin	Neil Armstrong
Invented the first passenger Locomotive in 1825.	Invented the first aeroplane in 1903.	Russian astronaut who was the first to fly in space in 1961.	American astronaut who was the first to land on the moon in 1969.

## Driving question: How will we get there?

### STICKY KNOWLEDGE FOR HISTORY

1. Use language associated with time, e.g. then, before, now, next, soon
2. Use pretend play to think beyond the 'here and now'
3. There are many different ways of travelling on land, sea, rail and air
4. Transport has changed over time - there are some similarities but many differences
5. In the past, people used a horse and cart to travel
6. Early cars were wound up by hand (hand cranking) before they could move
7. Now cars use fuel (petrol, diesel, gas) or electricity
8. George Stephenson invented the first passenger locomotive in 1825
9. The steam train changed the way the people moved goods and travelled. Many city people, even the poorer workers, were able to travel for the first time.
10. Public transport can carry many more passengers now than in the past

**Enquiry 1: How has transport changed?**

**Enquiry 2: What important inventions supported travel and how?**

**Enquiry 3: How has travel changed our lives?**

### ESSENTIAL VOCABULARY

<b><u>Steam Power</u></b>	Gets power from the heat of steam	<b><u>Motor</u></b>	A machine or engine that makes it move
<b><u>Transport</u></b>	Vehicles used to move people or things	<b><u>Tyres</u></b>	Rubber rings placed over wheels
<b><u>Pilot</u></b>	A person who drives a plane, ship or space rocket	<b><u>Congestion</u></b>	Lots of traffic
<b><u>Vehicles</u></b>	Used to transport people or goods	<b><u>Invent</u></b>	To create something new
<b><u>Propeller</u></b>	Part of a vehicle	<b><u>Penny Farthing</u></b>	An early type of bicycle, made in Britain, with a very large front wheel and a small rear wheel.

### Things to try at home

- Make up a story with a grown-up about an adventure you could have in a hot-air balloon.
- Talk to an adult about how to stay safe near the roads.
- You could make a road safety poster to show at school.

### MATHS

NCETM – Numberblocks materials for Series 3 & 4

### MUSIC

Busy City

### PSHE

Rights and Respect

### PE

Multi-Skills

### ART/DT

Computer based drawing and artwork

### COMPUTING

A is for Algorithm

### RE

Easter: What is Easter?  
Religions: Christianity

### HOOK

Local Traffic Survey

### TRIPS / VISITORS

Transport trip using bus, train, ferry and mini-bus

### END PRODUCT

Transport trip using bus, train, ferry and mini-bus

### CORE TEXT

