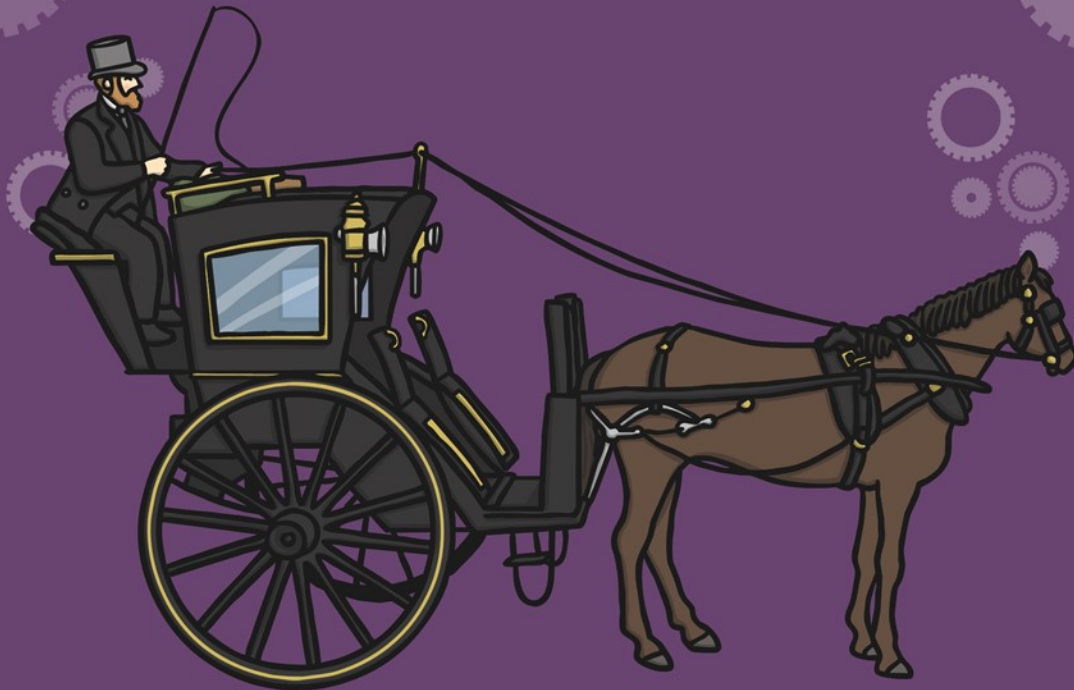
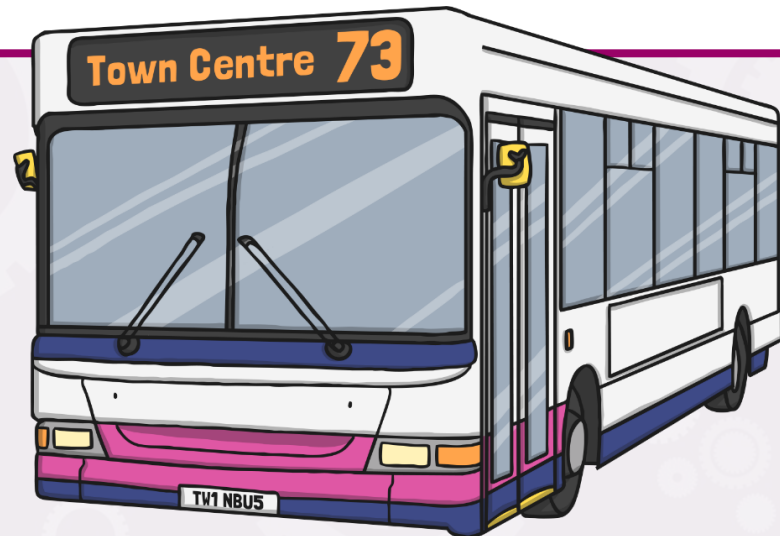


# How Has Transport Changed?



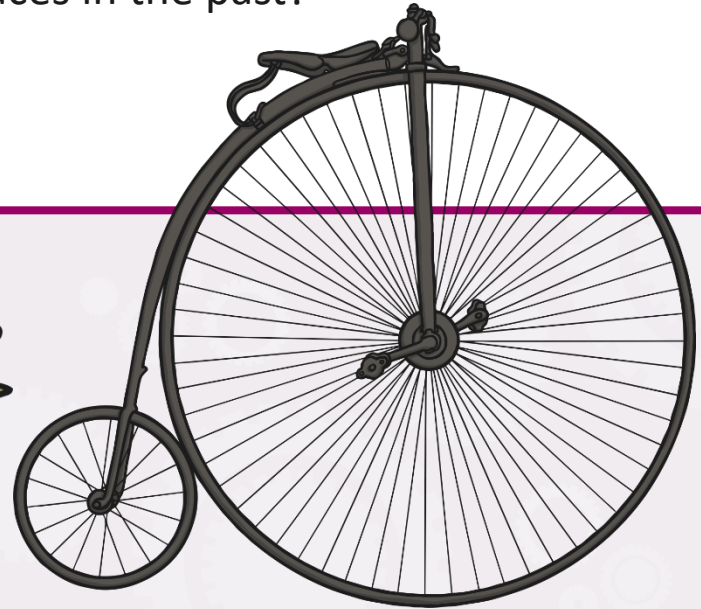
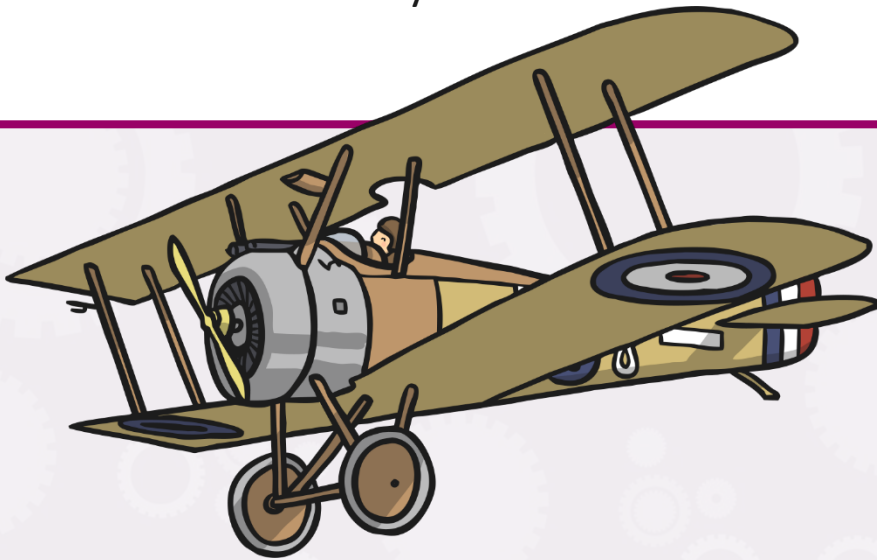
# How Have You Travelled to Different Places?

1. How do you travel to school?
2. How do you travel to the shops?
3. How do you travel to see your family?
4. How have you travelled to go on holiday?



# What Was Different in the Past?

1. Have cars, aeroplanes, buses and trains always existed?
2. How would people travel to different places in the past?
3. What would they use?





# Old and New Transport



How do these modes of transport work?



This is called a **sedan chair**. People carry the person sitting in the chair. They were first used in China over **4000** years ago!

Can you spot the differences between how they are carrying the chairs in the pictures?

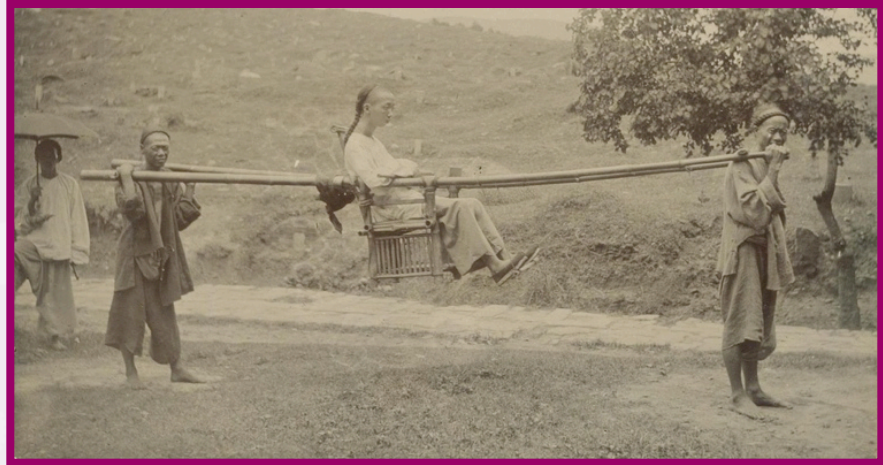


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# Old and New Transport

How do these modes of transport work?



This speed boat moves because of its fuel engine.



This sailing ship moves because of the wind pushing the sails. **Sailing ships** were first used a lot in Europe around 600 years ago.

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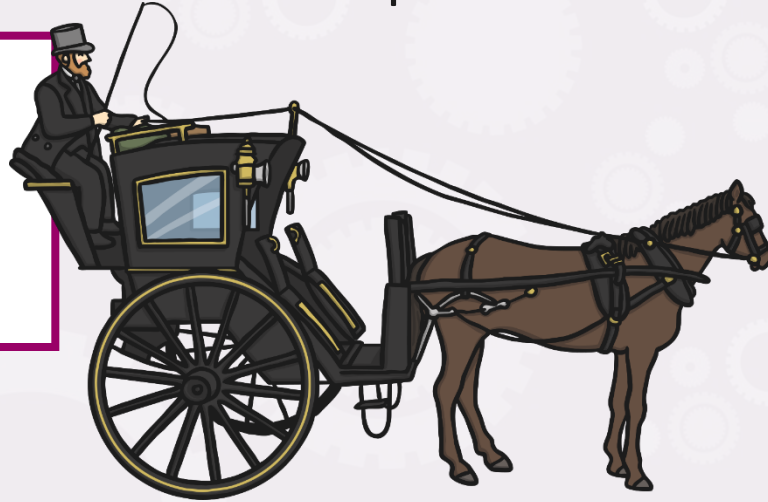


# Old and New Transport

How do these modes of transport work?

**Horse and carriage** was the most common way to travel until the invention of the motor car.

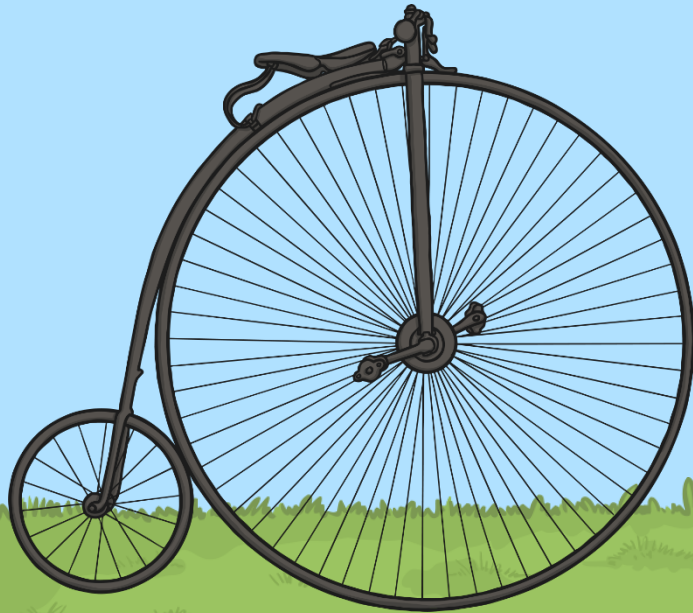
Do we still use them now?



This is an early type of bus that was called an **omnibus**. It was pulled by horses. People had to pay to get on.

# Old and New Transport

How do these modes of transport work?



This is a **penny farthing**. It was a bicycle that was made over 100 years ago. It had a very large front wheel and a small back wheel.

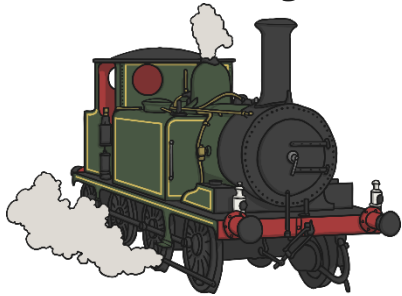


Here is a modern bike. People still use the pedals to push the wheels in order for it to move. Why do you think the design of the bicycle is different now?

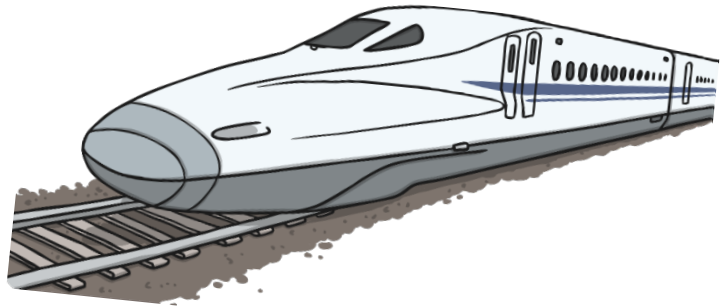
# Old and New Transport

How do these modes of transport work?

The first railway trains were powered by steam. These **steam trains** were invented by George Stephenson in 1814. This was **200 years** ago!



Modern trains use large powerful diesel engines and can travel much more quickly.

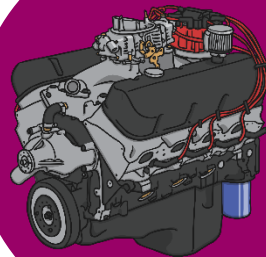
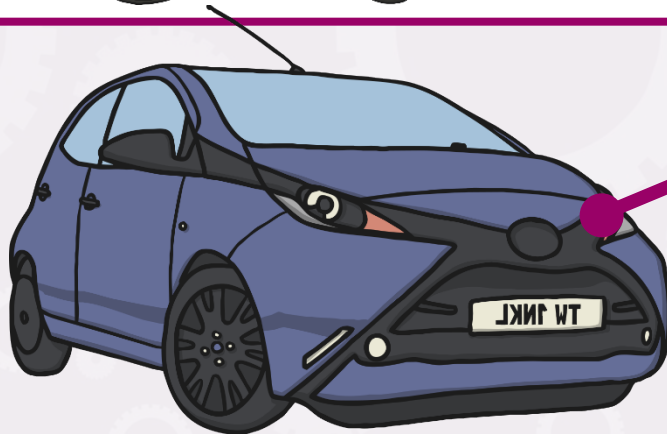
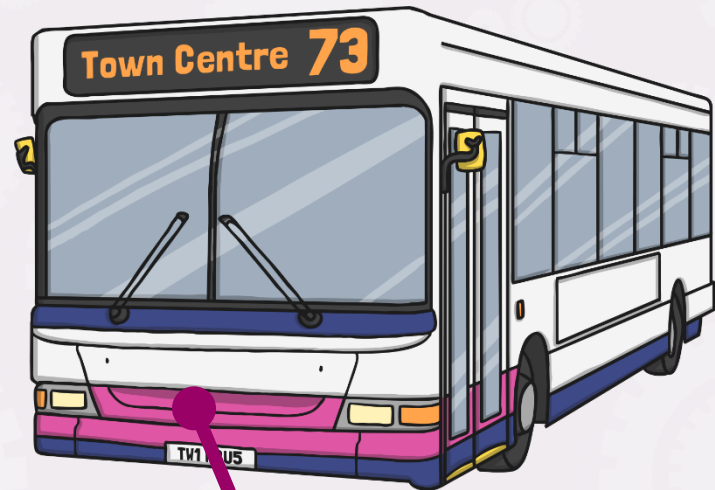
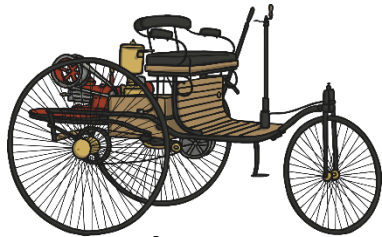




# Old and New Transport

How do these modes of transport work?

The first **car** only had enough space for 2 people. It did not have doors or a roof! The car was invented **70** years after the train.



Cars and buses all use a motor engine that works with fuel to power them.

# Old and New Transport

How do these modes of transport work?

The first aeroplane was built in 1903.

What differences can you see between the first aeroplane compared with today's aeroplanes?

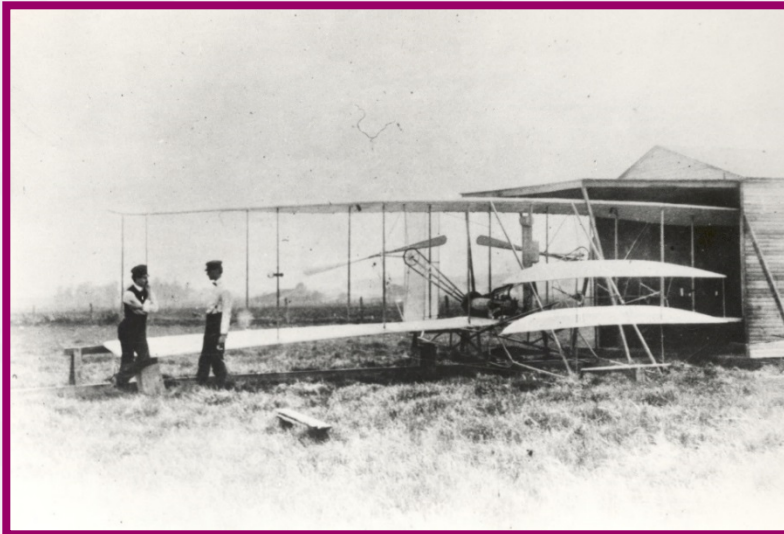


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