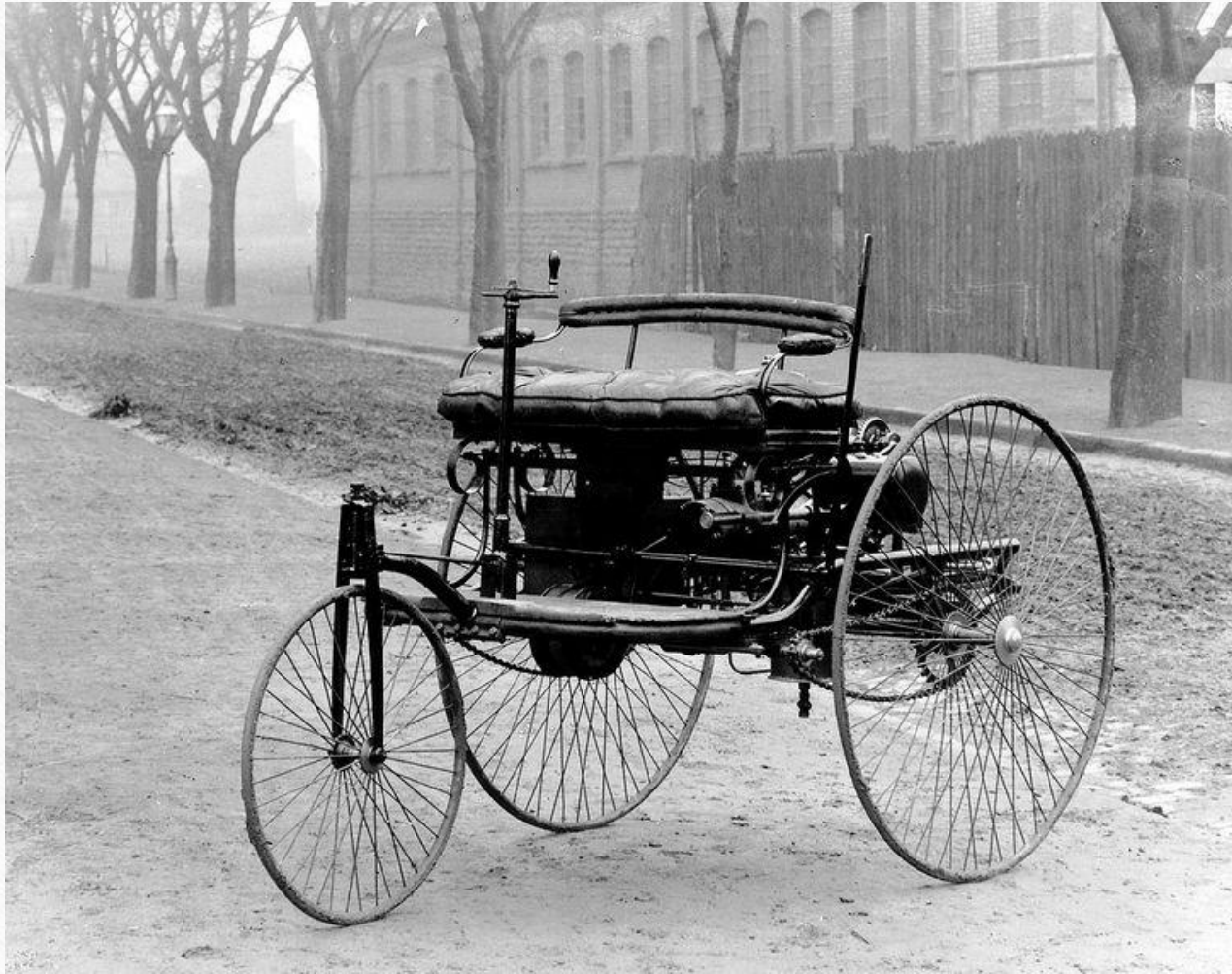


Lesson 6

How and why has transport changed over time?



car

**What type of
transport do you
think this is from the
past?**

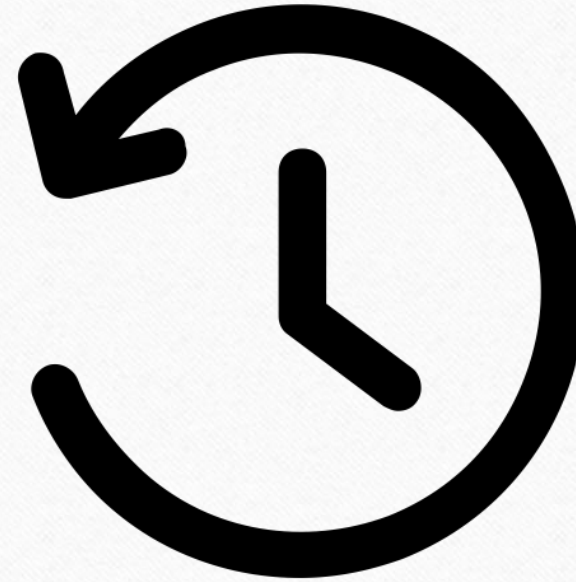
Write your idea down in your home
learning book.

**Why do you think
this?**

Part of our enquiry question today is:

**How and why have cars changed
over time?**



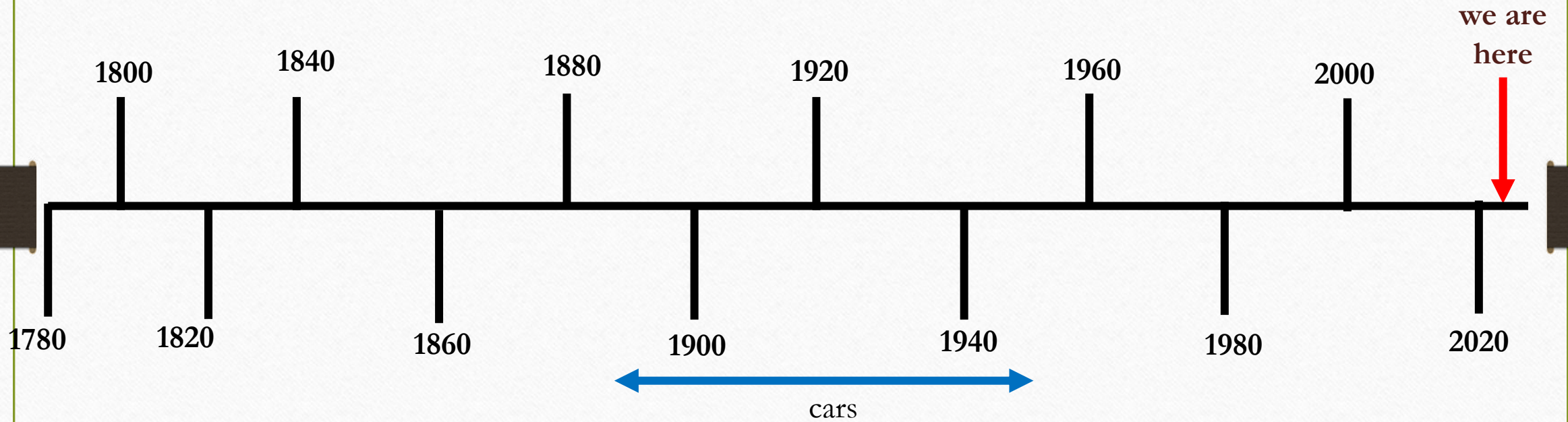


Lets be a *historian* to find out more about **cars**....
We need to get into our year 2 time machine again!

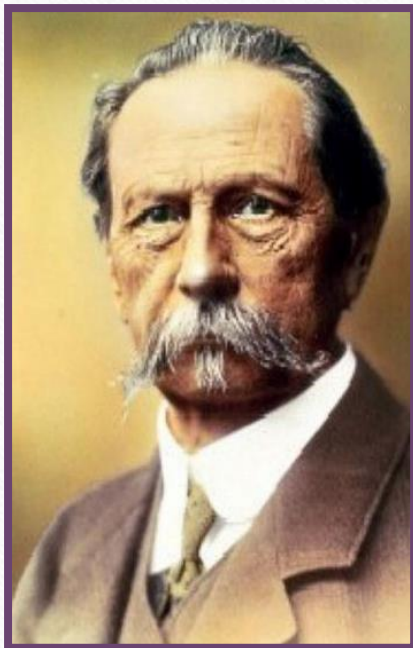
play me and spin around so we can go back in time!



Timeline

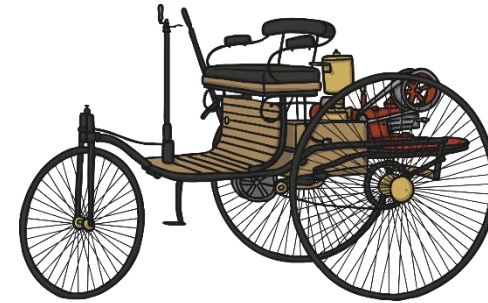


When Was the First Car Invented?



1885

Karl Benz builds the first
'Motorwagen' in Germany.



Before he built this car, there were vehicles that used **steam** to move!

Karl Benz invented the car using a **combustion engine**, which is the model still used now.

The motorwagon was too expensive. 26 years later, a man called Henry Ford wanted to make cars more affordable and reliable for all people.



Ford Model T (1908 - 1927)

18th Century

19th Century

20th Century

1700

1800

1900

2000

By 1914, it is estimated that 9 in every 10 cars in the world were Fords.



1908

In America, Henry Ford designed the Model T and began building lots of them in his factory. This was the first time cars were being made in this way.



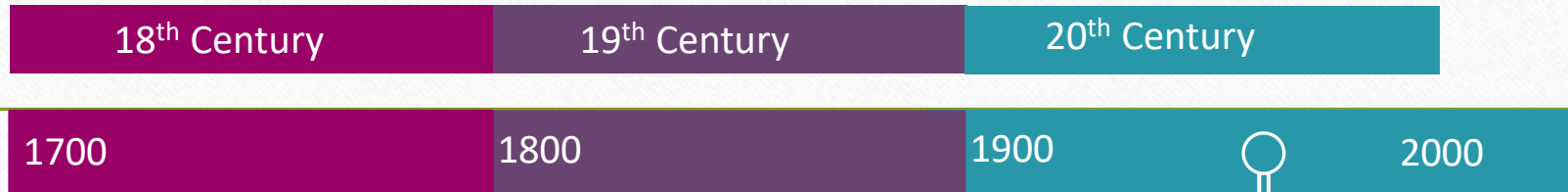


How can we tell this picture is from the past?



In 1930, the 'Silver Bullet' car, driven by Kaye Don, attempted to break the world land speed record. However, despite its powerful engine, the car only managed 190mph.

Toyota Corolla (1966 – present day)



Old model

2014 model



1966

The Toyota Corolla is currently the best selling car in the world. They are mainly built in Japan.

What has stayed the same? Why?
What has changed?

Where might
you see these
symbols?



Past and Present Models



Past and Present Models



Past and Present Models

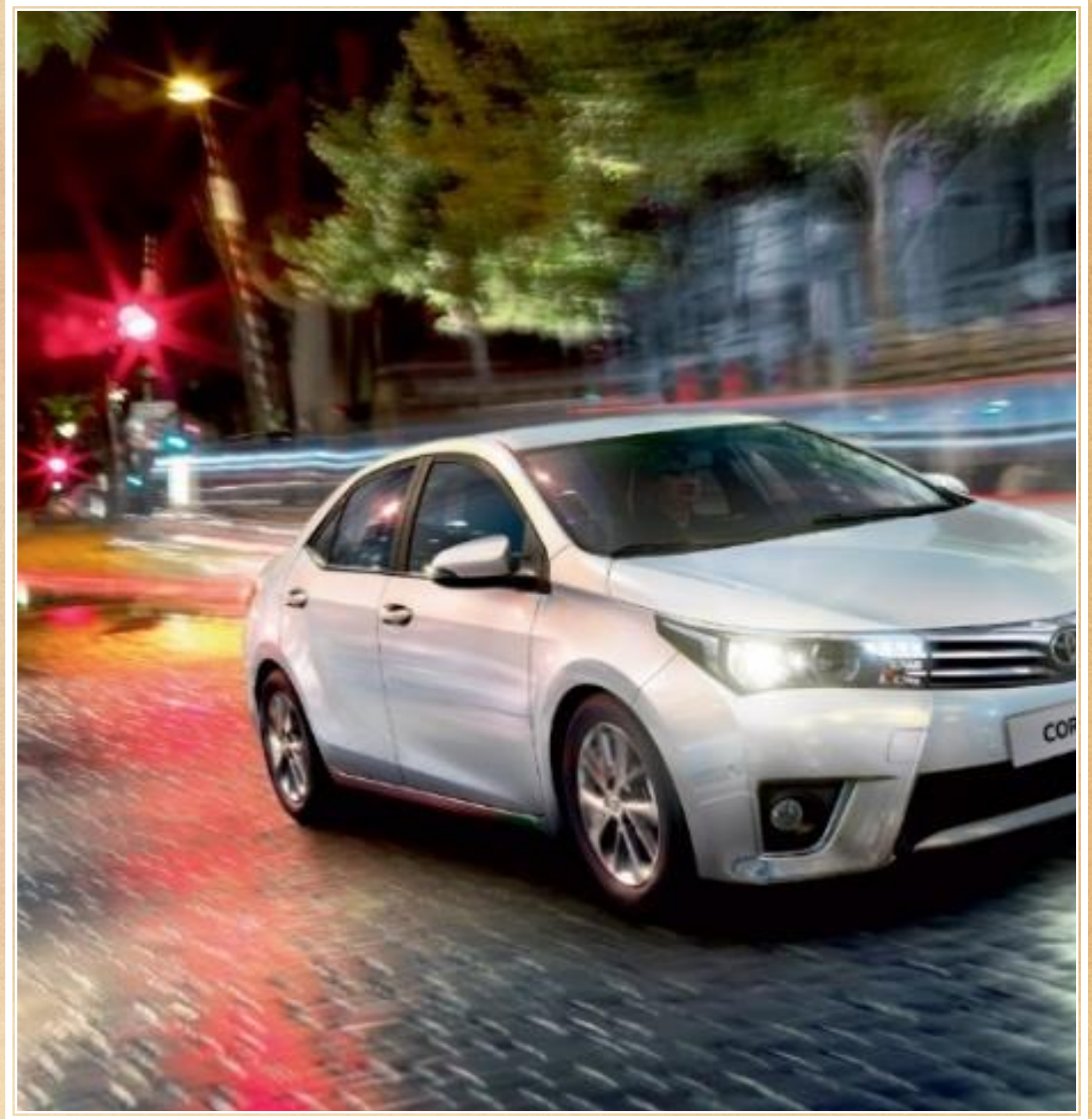


What do you notice about the wheels?



How many people can use it?

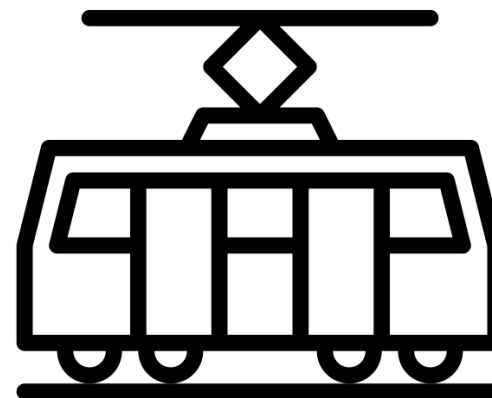
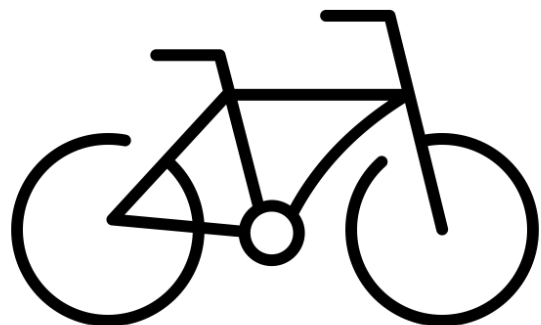
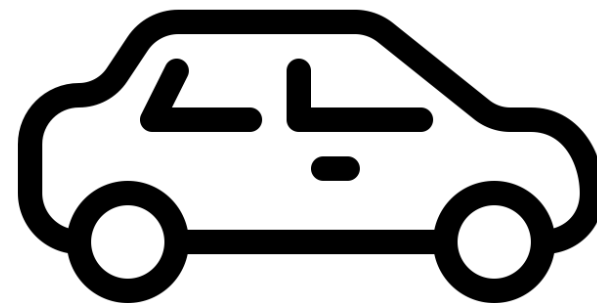
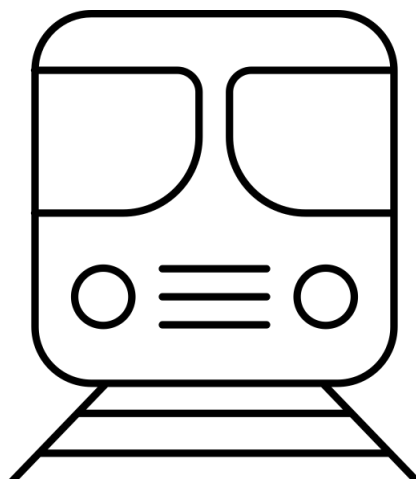
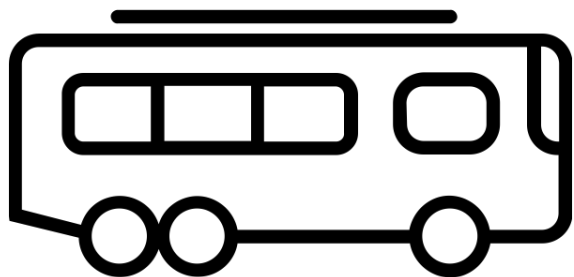
What would happen in different types of weather?



What safety features are there?

What speed does it go?

**How and why has transport
changed over time?**

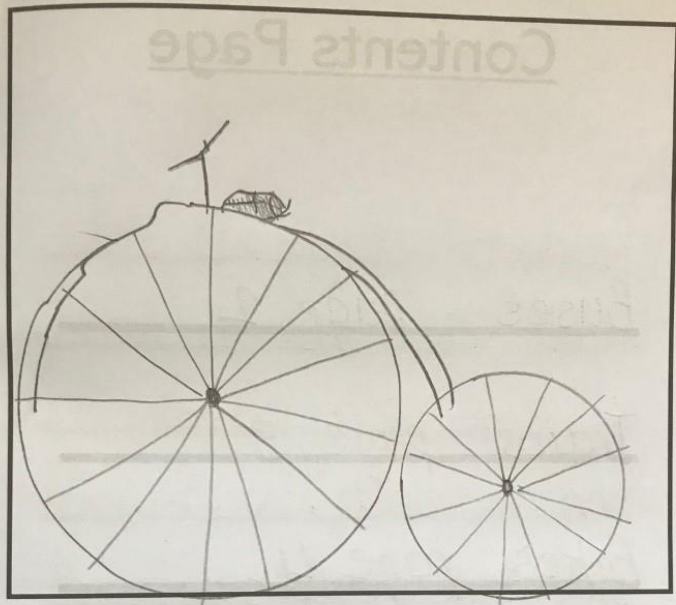


Task – Create a booklet to answer our history inquiry question:

How and why has transport changed over time?

- 1) Click on previous videos to watch (look at history page to click on previous videos).
- 2) Use your previous work to help you.
- 3) Use the knowledge organiser to help you.

You can follow the format example on the next slide



How and why has
transport changed overtime?

Contents Page

Buses page 2

Trains page 3

Bikes page 4

Tram page 5

Buses

In the past, there
was a driver and a
conductor. The conductor
would sell people tickets.
Now, we have bio-gas
buses. You can board
on the front of a bus.

Trains

George Stephenson made the first steam locomotive. He made 'The Rocket'. George Stephenson was known as 'The Father of Railways'.

Bikes

The walking machine and the boneshaker were made out of wood. In the past, the penny farthing had a high front wheel but it was unsafe. The modern bike has gears and a chain.

Tram

The first electric tram was in Nottingham in 1901. They were double decker, but now they are single decker. You can now pay by card to get your ticket.

Glossary

Conductor - a person who sells tickets and collect fares.

Locomotive - Used to pull the train.

*Please upload a photograph of the completed booklet to Microsoft Teams by
Friday 12th February.*

Good Luck!