















How has travel and transport has changed from past to present?

| Past | Present |
|---|--|
|  <p>Glider</p> |  <p>Aeroplane</p> |
|  <p>Pesse Canoe</p> |  <p>Speed boat</p> |
|  <p>Steam car</p> |  <p>Electric Car</p> |
|  <p>Steam train</p> |  <p>Passenger train</p> |
|  <p>The Swiftwalker</p> |  <p>Pedal bike</p> |

How did trains change people's lives in the 19th century?

George Stephenson was an engineer and built steam locomotive (vehicle that runs on rails and is used for moving railroad cars) for the railways.

| | |
|---|---|
| <p>Allowed people to travel further, more quickly</p>  | <p>Allowed leisure travel.</p>  |
| <p>Contributed to the growth of seaside resorts.</p>  | <p>allowed people to live further from their places of work</p>  |

Travel and Transport – History Knowledge Organiser

How have cars changed since they were invented?

The first car was invented around 250 years ago.



Cugnot's Steam Carriage

It had two wheels at the back and one at the front. The steam created from the boiler at the front made the wheels turn.



Benz Patent Motorwagen

Benz invented the car using a petrol engine, which is the model still used now. This was the first time petrol had been used to power a car.



Elon Musk's Tesla Model S

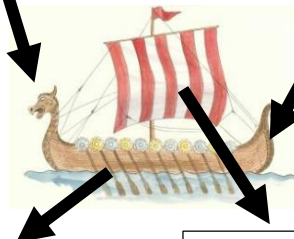
Elon Musk wanted to prove that electric cars are even better than petrol cars.

How did the design of the longboat help the Vikings?

The Vikings are remembered for their raiding (or pirate) skills. This is largely due to the development of the long-distance transport during the time they lived.

A figurehead at the front of the ship, perhaps a dragon or a snake, helped to scare enemies!

A long, narrow design also made the ships more stable in rough seas, which allowed the Vikings to navigate through storms and choppy waters.

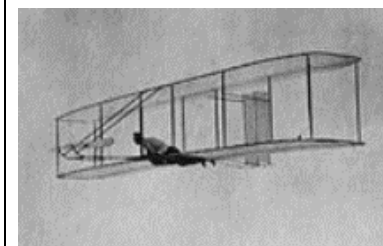


Shields were tied over the oar holes to protect the men and women on board during battle.

The sail was square, most likely made from wool and sometimes dyed red, again to scare the enemies away.

Who invented the aeroplane?

Orville and Wilbur Wright were two brothers, born in America. Their first aeroplane, the Wright Flyer, successfully flew in front of 5 people in 1903.



Glider

A light aircraft that is designed to fly without an aircraft.