Is George Stephenson Significant?

Year 1

Turtles

Our knowledge organisor.

Transport through time George Stephenson

L

Key Facts

- George Stephenson was born on 9th June 1781 in Northumberland in the UK.
- George Stephenson Invented and built the first Steam Locomotive in 1814.
- The first passenger-corrying railway line was the Stockton to Darlington line built by George Stephenson in 1825.
- George Stephenson was racing the locomotive named the 'Rocket' which had been designed and built by his son, Robort. The Rocket train won the competition by going 10MPH.
- George Stephenson died on 12th August 1848.



Vocabulary

Locomotive - 'Moving engine'. A vehicle that moves using its own power.

in the past: The time before

Passenger - A person riding in a vehicle.

Railroad - An old term for a railway.

Steam engine - An engine that uses shoom from boiling water to make it move. The steam pushes the moving parts.

Timeline: A line on which important events and dates are marked.

Travel: Moving from one place to another.

Transport: Carry people or goods from one place to another.

Yesterday: The day before today







Steam - Works by hurning coal and making steam In a boller which is used to power the potons to lives the wheels.



Oksel - Dispit is recent with angion and squashed which restrice a very high temperature. This receive an explinion which is used to power the engine.



Electric - Charhend lines power the trains with electricity.



High-Speed Trains - These trains have special bracks, servinges and wegars. They are brand between 125mgh and 177mgh. We began our enquiry based question by looking at how transport has changed over time. We had pictures of transport and we sorted them into groups. Some chose sea and air, some chose wheels and no wheels.











We then looked at when many of the famous inventions took place. We had cards with pictures of vehicles, date and century. The children has to put themselves into groups by looking at what century they were in.







Once we had found our century groups we made a large timeline so that we could see when the fast vehicles started to be invented.



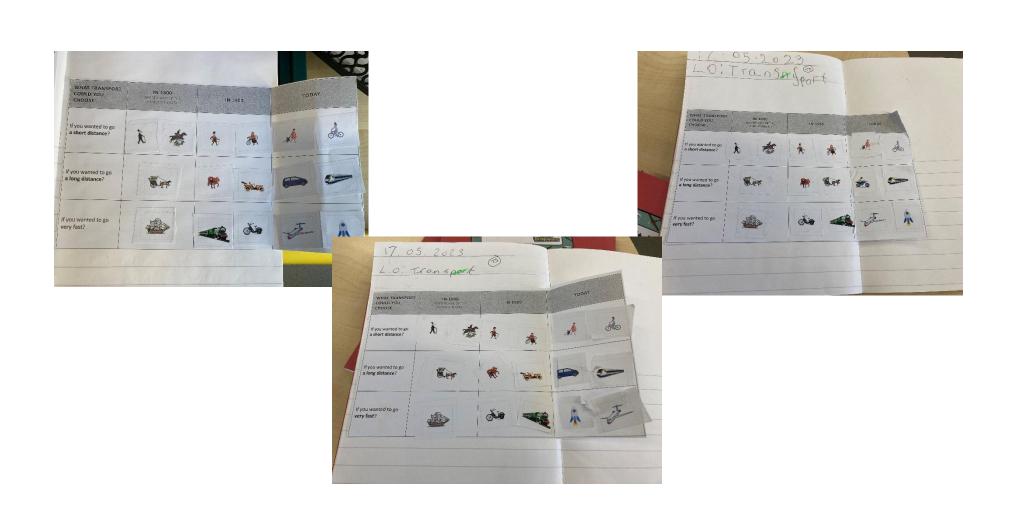




We could see from our timeline that it was the 19^{th} century when most of the vehicles began to be invented.



We looked at the 3 centuries and which vehicle we would use if we wanted to go a short distance, long distance or go fast.



We used ICT to find out facts about George Stephenson.

Logengr festerherson

Great facts Athera.

He developed the rocket

and early becomotive with

his son Robert and Proneerd

rail.

George did to know how

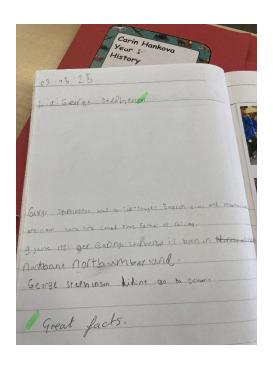
to read or write he was

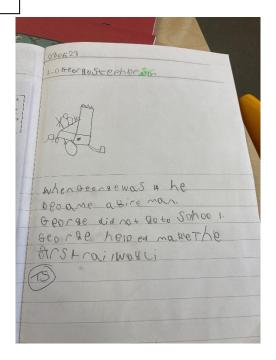
18.

Stephenson was one 08

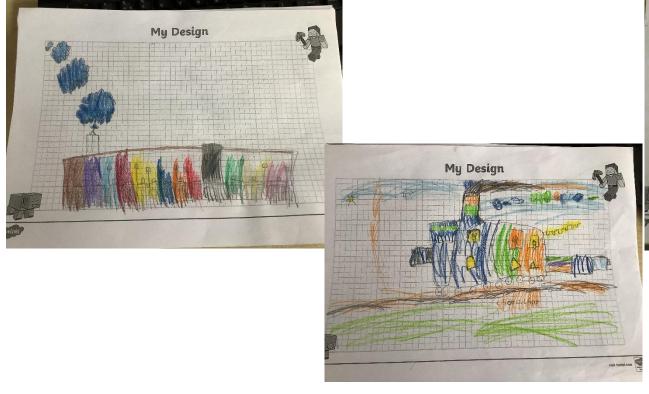
Six children born into a

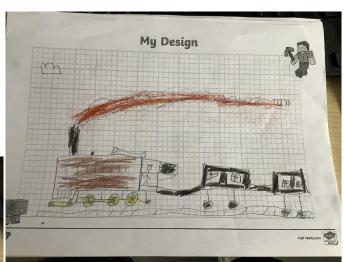
Poor family.

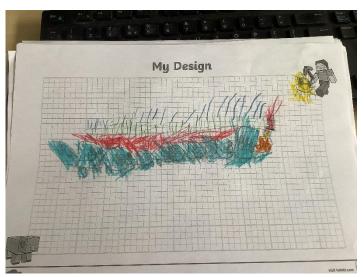


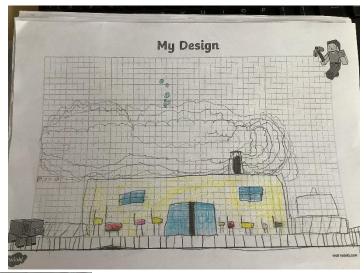


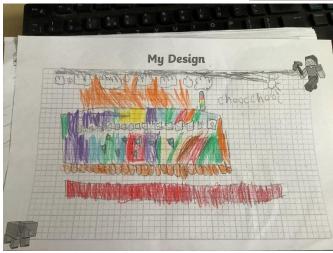
We designed our own locomotive just like George Stephenson did.











We used the invention shed and made our own locomotive just like George and Robert Stephenson did.













