

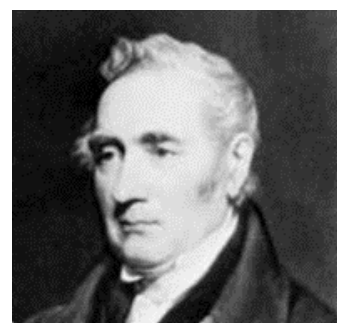


Who was George Stephenson? Why do we remember him?

Cultural Change and Technological Advancement

Sticky Knowledge

- George Stephenson was born in 1781 in Wylam and he was a famous engineer
- George Stephenson started to work in a coal mine at the age of 10.
- He learned to read and write at night school.
- The first train he built was called 'Blucher'.
- George Stephenson's most famous train was called 'Rocket' and he built it with his son Robert.
- George Stephenson built the first steam locomotive for passengers.
- He won the Rainhill Trials with Rocket.
- His inventions led to the development of the modern day railways.



George Stephenson was known as 'Father of Railways'.

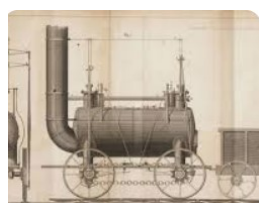


IMPORTANT VOCABULARY

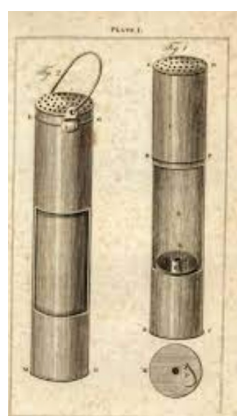
Word/Phrase	Definition
railway	a track made of steel rails along which trains run.
engineer	a person who designs, builds, or maintains engines, machines, or structures
train	a series of connected railway carriages or wagons moved by a locomotive
locomotive	a powered railway vehicle used for pulling trains
steam engine	Steam engines use the power of steam to operate machines.
passenger	a person riding in or on a vehicle
Wylam	a village in Northumberland, located about 10 miles west of Newcastle upon Tyne. It is famous for
Rocket	An early steam locomotive built by George Stephenson for the Rainhill Trials which it won.



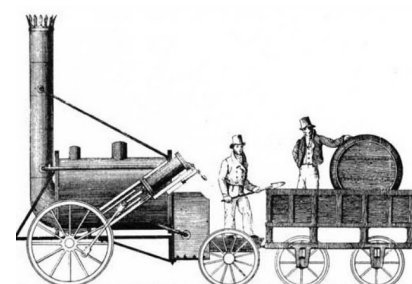
George Stephenson was born in 1781 in Wylam.



George Stephenson built the Blucher in 1814.



He developed a miner's safety lamp in 1815.



George Stephenson built an early steam locomotive called the Rocket in 1829

