

KNOWLEDGE ORGANISER—George Stephenson and the Railways

Substantive Knowledge:

Understand that before trains transported people, they transported goods.
Know the experience of travelling on a train for passengers is not always equal
Know the purpose of a train and how this has changed on Clee Hill.
Know the experience of travelling on a train for passengers is not always equal.

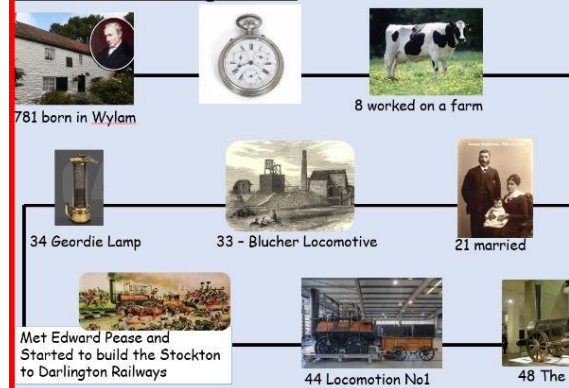
Disciplinary Knowledge:

Identify one cause and effect for the development of the railways.

Identify the difference between the past and present in own and other's lives. Sequence how trains have changed over time.

Identify similarities and differences from the past to now. How are railways different from the past to today?

Let's retell George's life



What were the key events of Stephenson's life?

How long ago did he live? Was it a short time ago or was it a long time ago?

How does his timeline compare with yours?

Key Vocabulary:

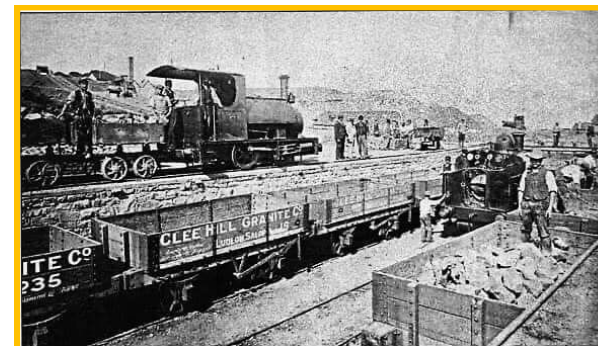
A long time ago, before I was born, before my parents were born, before my grandparents were born



Clee Hill railway line: What does it look like? Why was it there?

Look at any evidence left behind of the railway.

Because of the railways, lots of areas grew for a number of different reasons. Because of mining and easier and cheaper travel, places became

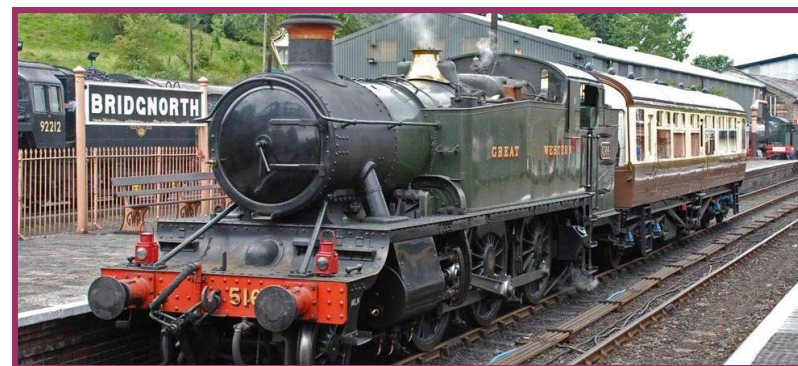
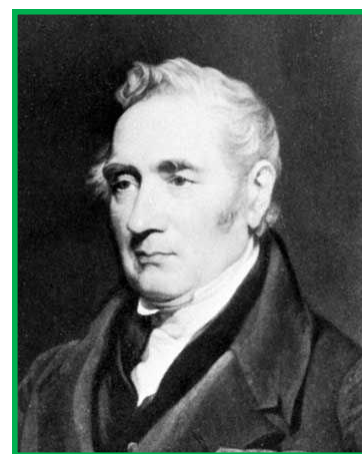


Severn Valley Railway

Is there any evidence of the trains on Clee Hill left behind?

How do we know Stephenson was from the past? How do these images help us tell?

At first trains were used for mining, sending materials backwards and forwards to places and not for people. Now, we use it as a form of transportation to get from one place to another.



Do all trains still use the system of steam trains? Some do, but now most trains run by electricity. Steam trains are now mainly used for tourism.



'The Rocket' was the steam engine that won the race in 1829 and was the fastest engine in the world at the time.



How have trains changed and developed since the first train? How do you think they will continue to change?

