

History: The Industrial Revolution



Y3/4 Summer

What should I already know?

- Before the industrial revolution, the majority of the population used to live in rural areas, with their lives based around agriculture.
- Technologies in Britain evolved as time passed.

Vocabulary

Engineer	A person who designs and builds machines or structures.
Canal	A man-made waterway that allows boats to travel inland.
Colliery	A coal mine and all of the buildings and machines connected with it.

What am I going to learn?

- The Industrial Revolution was a time of major change in Britain.
- Coal mining was essential for the Industrial Revolution, however work in a coal mine was intense, demanding and hazardous.
- Coal mining shaped the identity of Biddulph, especially during the 1800s.
- James Brindley was a local engineer who was famous for building canals.
- The development of the railways also had a major impact on the local area, with the Biddulph Valley line being opened to transport coal and ironstone.



James Brindley designed the first major English canal which was built in 1761. He was one of the most significant engineers of the 18th century.



In 1857, Robert Heath created the Biddulph Valley Coal and Iron works.



The Biddulph Valley Railway opened in 1858, allowing for materials to be moved in and out of the area easily.



Significance



Century & Change



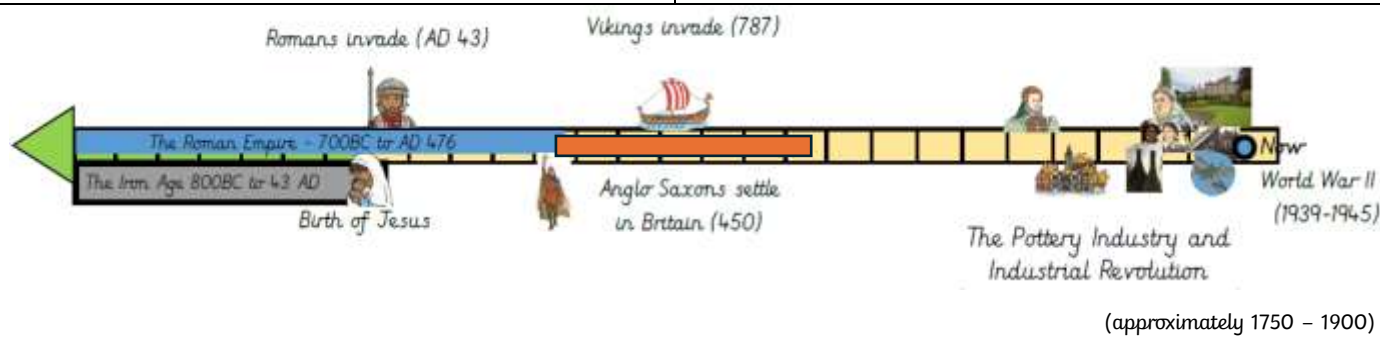
Civilisation



Legacy



Innovation



(approximately 1750 - 1900)