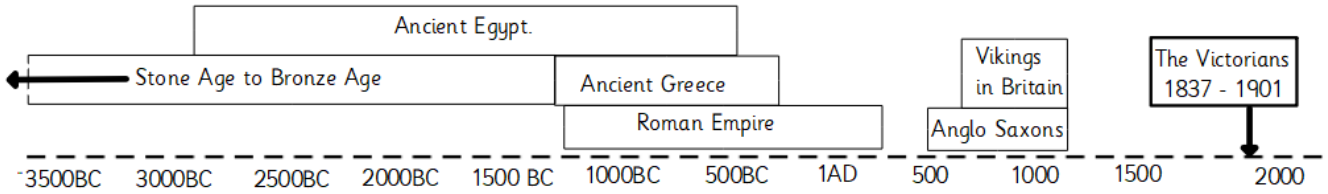
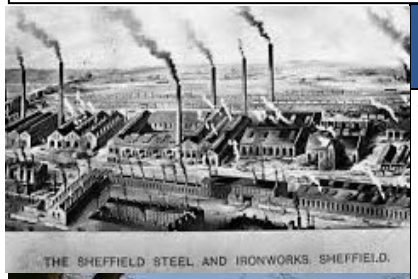
Y5 Why was the Sheffield so important to the Industrial Revolution?

Primary ECCLESALL School

Happy Children, Happy School,
Learning Together, Growing Together





Sticky Knowledge:

The Industrial Revolution was a time of great change when new inventions meant that many people moved from making goods at home to making goods in large factories.

Sheffield was a good place to make steel because there was coal and iron ore in the area and five fast flowing rivers provided power for the factories.

Many people migrated from the country to towns for work and more houses were needed.

As Sheffield's steel industry grew, roads, bridges, canals and railways were built to transport goods.

Workers lived in dirty conditions. Dams were built to pro-

How you can help at home:

- Go for a walk around Dale Dyke Dam, or Abbeydale Industrial Hamlet.

- Talk to your child/children about what they have learnt at school.

-Read a story book set in Victorian times. (https://www.theschoolrun.com/best-childrens-books-Victorians).

- Visit the 'Sheffield Flood' display at Weston Park Museum.

Prior Learning

Children have studied the Victorians in Y2, focussing on: -
- the differences between rich and poor societies.
- considered the significance of Victorian inventions
- looked at how new factories affected the lives of rich and poor children in Sheffield in terms of housing, education and leisure.

Future Learning

In Y6 children will explore how WW2 and the Sheffield Blitz affected the people of Sheffield and its infrastructure.

In KS3 pupils will study :

- Britain as the first industrial nation and the impact on society.

Key Vocabulary

Word	Definition
Victorian	Within the reign of Queen Victoria, 1837—1901
Industrial Revolution	A period of time (approximately 1750—1900) when new inventions meant that many people moved from making goods at home to making goods in workshops or large factories.
industry	A group of businesses that make similar products
trade	An exchange of goods which could include food, animals, craft or technology.
migration	When workers moved from the countryside to the city for work.
infrastructure	Structures and facilities needed for a society to function well like roads, bridges and dams.
steel foundry	A factory which makes strong metal parts by melting steel and pouring it into moulds.
engineer	A person who designs or builds machines or structures
claimant	A person who makes a claim
compensation	A payment or gift given to make up for a loss, injury or suffering
reliability	How likely the source is to provide information that is accurate.