

Chacewater School – LEAP Into Learning – Summer 2 – Mighty Oaks

HISTORY - Chacewater - A Story of a Cornish Mining Village

What I might already know

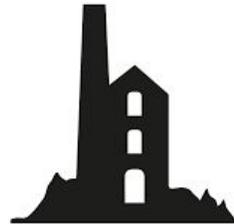
Key figures from the Victorian era: Queen Victoria, Florence Nightingale, Charles Darwin

The Industrial Revolution

A period of change that took place between 1750 and 1900 when technology altered the jobs people did and the way they lived.



How did the Industrial Revolution affect the Village of Chacewater?

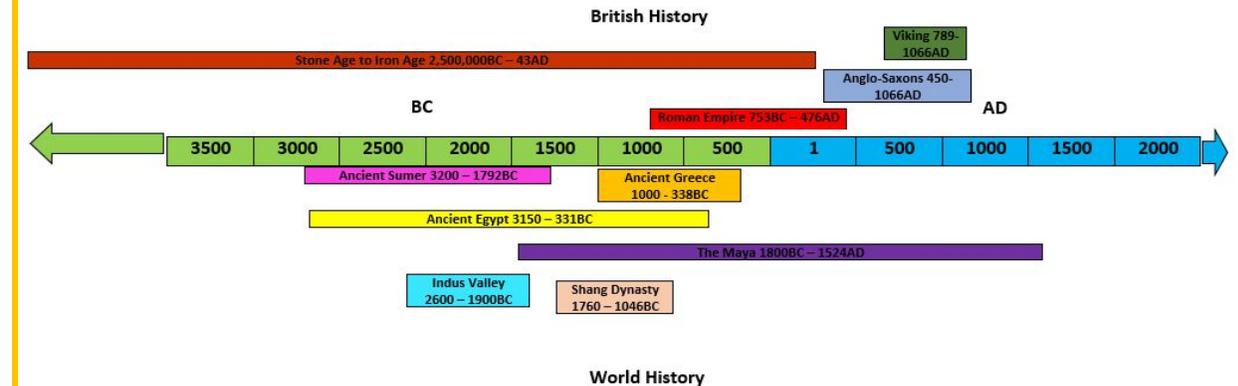


How did the Industrial Revolution affect mining in Cornwall?

St Paul's Church built in 1828, seated 1,500. Following a lightning strike the church was rebuilt in 1880 seating 500.

Chacewater School, built 1847, by Lord Tregothnan.

Chacewater Railway Station August 1852 to October 1964.



During the 18th century, **Wheal Busy**, sometimes called **Great Wheal Busy** and in its early years **Chacewater Mine**, produced enormous amounts of copper ore and was very wealthy.

Steam engines

The mine suffered badly from underground water and in order to pump it out, one of the first Newcomen engines in Cornwall was installed by Joseph Hornblower in 1727. In 1775 this was replaced by a 72-inch engine designed by John Smeaton which was not very effective and was rebuilt by James Watt in 1778, making it one of the first Watt steam engines in the county.