



# Coal Mining in our Local Area



## Key Knowledge

Queen Victoria reigned from 1837 to 1901. This is known as the Victorian era.



Coal mines opened up in Britain during the Industrial Revolution



Coal was needed to power steam engines and machines in factories.



Child labour - Children from the age of 5 worked in the mines. Their jobs were dangerous and exhausting.



The Davy lamp was invented by Sir Humphrey Davy in 1815. The Davy lamp was a safety lamp used in mines.



The Industrial Revolution caused major changes in Mansfield and across the country.

Until the 1960's, coal was the UK's main source of energy.

The last mine closed in Nottinghamshire in 2015.

## Coal Mining

The process of digging out coal in an underground mine.

Coal is a black rock that can be burned.



## Key Vocabulary

Industrial revolution	A time when the manufacturing of goods moved from small shops and homes to large factories.
Reigned	A period of time that a monarch rules over a country
Steam engines	Steam engines use the power of steam to operate machines.
Ventilation	The process of allowing air to flow in and out.
Victorians	People that lived during the reign of Queen Victoria
Conditions	Factors that influence a way a person lives or works
Growth	To increase in size
Invent	To create something that doesn't already exist
Local	The area in which you live.