

# Local Study- Railways

## History and Geography



Photo: A Victorian Steam Train

### Sticky Knowledge

The Industrial Revolution saw new inventions, like the steam engine, completely change the way people lived, and how they worked. Agriculture was no longer the primary source of work, and people flocked to growing urban areas and cities to find jobs.

The Industrial Revolution, which started in the late 1700s, saw significant growth in steam-powered machinery.

The enormous changes in industry seen in the Victorian era brought people from the rural parts of the country into urban centres like Manchester, Birmingham, Leeds and Bradford.

Bakewell Station was opened in 1862 and was closed in 1967

The railway was built to link Manchester with London

### Sticky Skills

I can locate Bakewell and the High Peak Trail on a map of Derbyshire and a map of Britain

I can give 4 and 6 digit grid references for Bakewell Station

I can locate the track of British Railways and name towns and features along some routes

I can use my knowledge of map features to describe the location of international railways and some features along their routes.

Vocabulary	
Industrial Revolution	A time when products started to be made in factories. It started in 1700
Steam engine	An engine that is powered by coal and heats water to produce steam.
Rural	Relating to the countryside
urban	Relating to a city or town
Maps- Key	It explains the symbols on a map
Legend	Another word for key
Scale	The scale of a map shows how much you would have to enlarge your map to get the actual size of the piece of land you are looking at
Longitude	Longitude is the measurement east or west
Latitude	coordinate that specifies the north-south position of a point on the Earth's surface.
Compass rose	A compass rose, is a figure on a compass, map, nautical chart, or monument used to display North, East, South, and West—and their intermediate points

### Books

The Railway Children- E Nesbit

### Other Information

#### The Monsal Trail

A traffic-free route for walkers, cyclist and horse riders. This was part of the <https://www.peakdistrict.gov.uk/>