







Richard Arkwright

Discovered how to use water to power cotton spinning, so that a machine could make thread.

Built the first modern factory in England



James Watt

Received the greatest recognition for being the inventor of the steam engine.



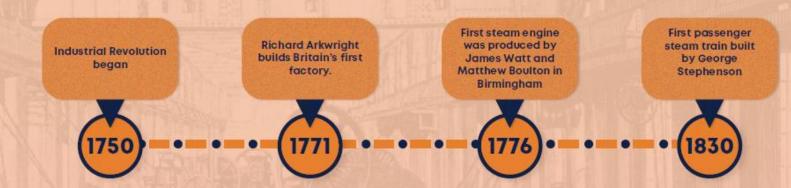
Abraham Derby

Invented a new process for producing strong, cheap iron during the 1700s- the blast furnace



George Stephenson

Engineer who built the first public railway to use steam trains.





Industrial Revolution

Locomotive

'Cottage industry'

Factory

Cotton spinning machinery

Mass production

The 'Industrial Revolution' began in the 18th century and describes the move from hand manufacturing and human or animal power, to machinery.

The engine of a train that pulls the other coaches

A small business that is run from home

A building, or groups of **buildings**, where goods are made using machines.

Cotton-spinning machinery refers to machines which **process** (orspin) prepared cotton into workable thread.

When lots of products/goods are made at the same time.

Steam Train



Steam Engine

