

What impact did Isambard Kingdom Brunel have on the world?

Year 2/3/4

Key Vocabulary

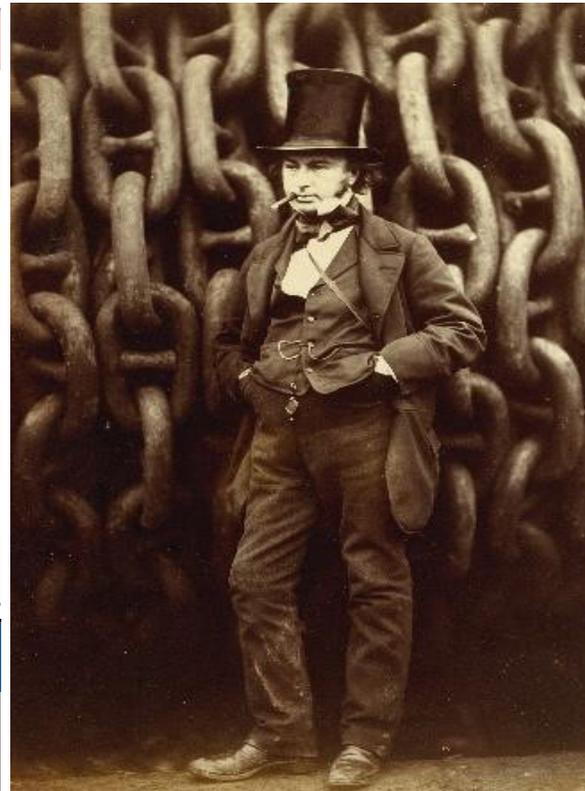
Engineer	A person who designs and builds machines, systems or structures
Propeller	Makes an aircraft or a ship travel by making a big wind or a strong stream
Steamship	A ship that uses a steam engine or steam turbine to move
Suspension	A type of bridge that is supported from above by cables
Inventor	A person who has created something new and usually useful to others
Victorian	A person living during the time that Queen Victoria was Queen (1837-1901)
Industrial revolution	When the first factories were built. Products were made by machine rather than by hand
Great Western Railway	A railway line connecting Bristol to London

Geography Vocabulary

Human features	Like houses, roads and bridges are things that have been built by people.
Physical features	Are things you can see all around you that are natural like seas, mountains and rivers.
Capital city	Where the country's government is located.
Settlement	A village, town or city where people live
Aerial photo	A photograph taken from the air looking down at the ground below
Landmarks	A feature of the landscape that is easily recognised

Great Britain

Country	Flag	Capital City	Key Landmark
England		London	Stonehenge
Scotland		Edinburgh	Ben Nevis
Wales		Cardiff	Snowdon
Northern Ireland		Belfast	Giant's Causeway



Key Dates

1806	Isambard Kingdom Brunel was born on 9th April in Portsmouth
1831	Work starts on Clifton Suspension Bridge but is abandoned in 1843
1833	Brunel appointed Chief Engineer to Great Western Railway and starts surveying route. Begins modernisation of Bristol Docks
1836	Work begins on Box Tunnel. Appointed engineer of Great Western Steam Ship Company and construction begins
1838	SS Great Western sails from Bristol to New York in 15 days
1852	Construction of Paddington Station begins
1858	SS Great Eastern launched
1859	Brunel dies

GREAT WEST WAY® ROUTE MAP

