
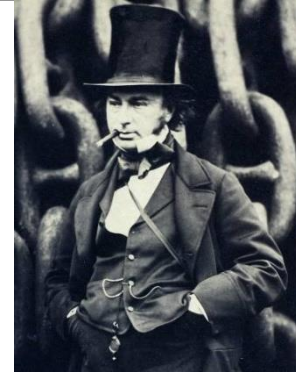
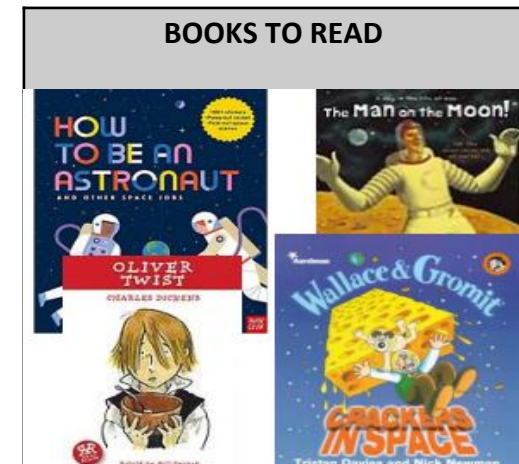


Year 2 Knowledge Organiser: Pioneers

VOCABULARY DOZEN	
Pioneer	The first person to do something or go somewhere.
Inventor	An inventor makes or discovers new way of doing something. They might make something new (invention).
Victorian	A person who lived during the Victorian period (1837 – 1901).
Astronaut	An astronaut is a person who is trained to travel into space.
Space Shuttle	A reusable spacecraft designed to transport people and cargo between Earth and Space.
Transport	A system or means of taking people or goods from place to place.
Vehicles	A thing used for transporting goods or people, especially on land.
Workhouse	A public place in which poorer people worked and lived.
Locomotive	A powered railway vehicle used for pulling trains.
Industrial Revolution	A time when changes in manufacturing and transportation happened, meaning more things were made using machines in large factories.
International Space Station	The ISS is a large spacecraft in orbit around Earth.
Apollo 11	The name of the first manned space flight to the moon and back – mission.

PIONEERS	
Neil Armstrong	
Isambard Kingdom Brunel	



Inventions Timeline (1800s)

1839	A Scottish blacksmith Kirkpatrick Macmillan invented the first pedal bicycle.
1840	The first postage stamps (Penny Post) came into use.
1843	The first Christmas card was designed by John Calcott Horsely.
1845	Rubber tyres invented.
1845	London Road in Nottingham became the first road to be covered with tarmac (tarmacadam).
1846	Sewing Machine invented by Elias Howe.
1850s	The first post boxes are built.
1851	Ice Cream is invented by Jacob Fussell, in the USA
1852	The first public flushing toilet opens in London. Before the 1850s most people had to use an earth closet, which was a toilet outside the house with just soil in it and no water.
1863	The world's first underground railway (the Tube) is opened in London. It is powered by steam.
1864	The world's first jelly babies were made by an Austrian called Herr Steinbeck in Lancashire.
1875	The first chocolate Easter eggs were made by Fry's of Bristol.
1879	The electric light bulb invented by Swan and Edison for home use.
1890	The first comic book to ever be published in Britain was printed. It was called Comic Cuts



Locomotive

First Comic Comic Cuts

