

Year 2– Knowledge Mat– *History—Victorian Bristol (2)*

Subject Specific Vocabulary

word	definition
Reign	The length of time that a person is king or queen for.
Engineer	A person who designs, builds, or maintains engines, machines, or structures.
Designer	a person who plans the look of something before to it being made
Industrial changes	a time of radical modernization and mechanization



Although schools have always been around it wasn't until the Victorian era that these were improved and available for all children rich and poor.

Victorian children played with toys made out of wood, cloth and metal. Poorer children had homemade toys.



George Muller cared for 10,000 orphaned children during the Victorian era.

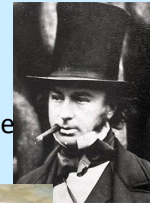


Sticky Knowledge



Queen Victoria reigned for 63 years and seven months. It was a time of great industrial change in the United Kingdom. The Victorian era is named after her.

Isambard Kingdom Brunel was a famous engineer who designed many things including the Clifton Suspension Bridge, the Great Western Railway and the SS Great Britain.

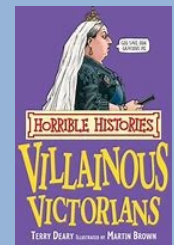
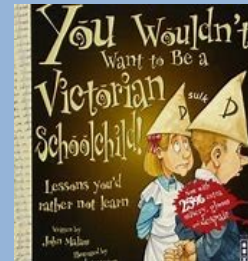
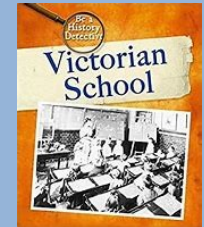


William Morris was a British textile designer.

Mary Seacole was a nurse who funded her own trip to Crimea to establish the British Hotel to look after wounded soldiers.



Interesting Books

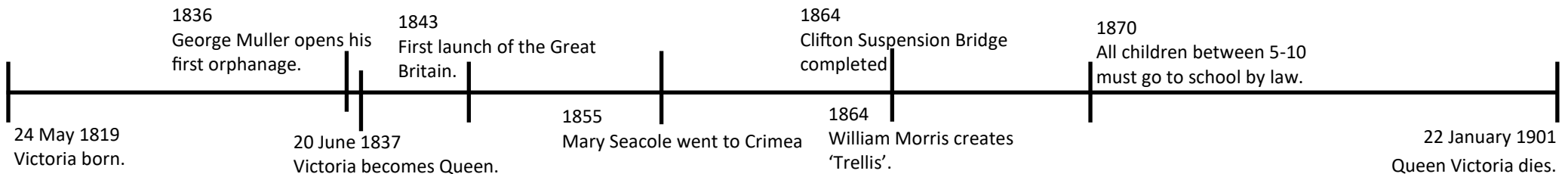


Research at home

<http://maps.bristol.gov.uk/pinpoint/>

This website can show you what your street looked like in the Victorian times.

Explore the map to see how Bristol has changed and what has stayed the same.



Year 2– Knowledge Mat– *History—Explorers (4)*

Subject Specific Vocabulary

word	definition
Explorer	An explorer is someone who goes on an exploration
Exploration	A journey where explorers travel to unfamiliar places.
Voyage	A long journey, especially by ship. The word voyage can also be used to describe journeys in space.
Hajj	The Hajj is an annual Islamic pilgrimage to Mecca, Saudi Arabia, the holiest city for Muslims.
Atlantic	second-largest of the world's five oceans



The Apollo 11 Saturn V space vehicle lifts off with Astronauts Neil A. Armstrong, Michael Collins and Edwin E. Aldrin Jr

Sticky Knowledge



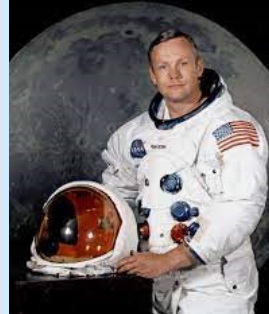
Ibn Battuta
24 February 1304 – 1368/1369
Morocco, Africa

Left from his home town for Hajj but ended up exploring for over 30 years.



Christopher Columbus
1451—20 May 1506
Genoa, Europe

Left from Spain in search of a faster route to India but ended up in the Americas.



Neil Armstrong
August 5 1930 – August 25 2012
Ohio, North America

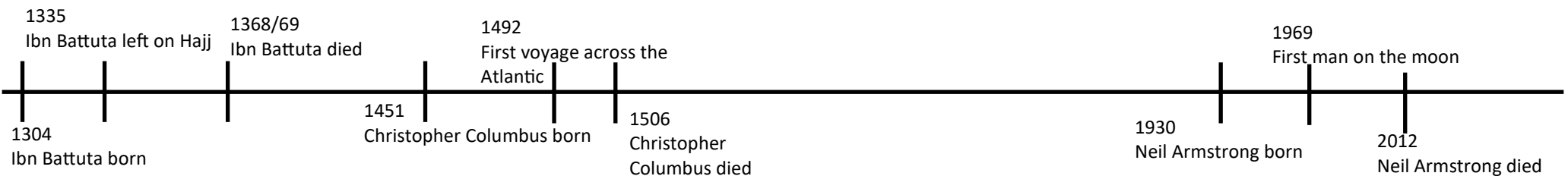
Left from Kennedy Space Centre 109 hours and 42 minutes after launch he landed on the moon.

Interesting Books



Research at home

Where will you explore? Make your own set of binoculars and see what you can find!



Year 2– Knowledge Mat– *History—Journey to Space (5)*

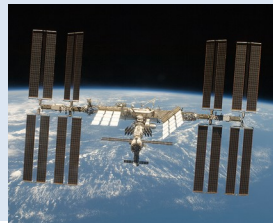
Subject Specific Vocabulary

word	definition
Ornithopter	A wing flapping aircraft .
Aeroplane	Powered flying machine with fixed wings.
Hot air balloon	A large bag filled with hot air or gases that can carry passengers through the air in a basket.
Rocket	a spacecraft, aircraft, vehicle or projectile that
International Space Station	a spacecraft capable of supporting a human crew in orbit for an extended period of time



The Wright brothers completed the first aeroplane flight in the Wright Flyer. It lasted 12 seconds.

People have lived on the Space Station since 2000. It flies around the world every 90 minutes.



The first manned hot air balloon flight was in France in 1783 by the Montgolfier brothers. Before going in themselves, they sent up a chicken, duck and a sheep.

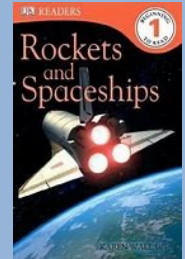
Amelia Earhart broke lots of speed records and was the first woman to fly solo across the Atlantic Ocean.

Mae Jemison was the first black woman to fly into space.

Tim Peake was the first British Astronaut to visit the International Space Station. He carried out lots of experiments and ran the London marathon.

Sticky Knowledge

Interesting Books



Research at home

What makes a good aeroplane?

Can you make an aeroplane out of paper?

Which design can go the furthest?

Visit the website for some ideas on where to start. <https://www.foldnfly.com/>

