



Inquiry Knowledge Organiser

Unit: Humankind and Ourselves

Class: Bumblebees

Title: Fabulous Flight

What should I already know

- We can learn out about the past by looking at evidence.
- Events can be ordered using a timeline and we use dates to mark the time.
- People in the past lived differently to how we do today
- The names of different types of air transport for example, aeroplane, helicopter, hot air balloon, space shuttle, rocket and airship.
- That Florence Nightingale was a famous nurse who was alive during the time of the First Flight. She was born in 1820 and died in 1910.
- There are four countries in the United Kingdom: England, Northern Ireland, Scotland, Wales
- We live in England in the United Kingdom

Vocabulary

national	This relates to what is happening in a whole country rather than a part of it.
international	This involves what is happening in other countries around the world.
significant	This is something that is important that can result in change.
evidence	This is something that gives a reason to believe something is true
source	This is a place where information can come from.
succeed	This means to do well at something
glider	A glider is an aircraft that flies without the use of an engine.
invention	Something new that is made.
flight	Passing through the air
transport	To carry something from one place to another
continent	A very large area of land that consists of many countries. Europe is a continent.
ocean	One of the five very large areas of salt water on the Earth's surface
globe	A sphere or ball that bears a map of the Earth on its surface and is mounted on an axle that rotates.
atlas	A book of maps or charts.

Key Images



What will I know by the end of the unit?

The Wright Brothers – Orville and Wilbur were born in 1871 and 1867. They were the first people to build and fly the first motor-operated plane. The first flight happened in 1903. They had always been interested in finding out about how things worked which helped them with their invention. The plane had to be really light to allow it to lift off the ground. This was difficult when they didn't have all the materials that we have today. The plane was made from wood. There is nobody alive today to tell us about the first flight as it happened over a hundred years ago. We know about the event because people took photographs and there are newspaper articles to tell us. After the first flight, planes changed. They started being made out of metal rather than wood. The invention also changed the way people travelled as eventually planes began transporting people. There are seven continents in the world: Asia, Africa, North America, South America, Antarctica, Europe, Australia. There are five oceans in the world: Pacific Ocean, Atlantic Ocean, Indian Ocean, Southern Ocean and Arctic Ocean.