



Year 1/2 - Up, Up and Away

The history and development of flight is important to our local area. We shall be exploring how the use of flight has developed and explore the impact that key figures have had on it over time.

Amazing Facts:

Samuel Cody was born in the Wild, Wild West but moved to England and lived and worked in Farnborough.

The Wright Brothers tossed a coin to see who would get to fly first, Orville won.

Amelia Earhart's first plane was a bright yellow Kinner Airster that she nicknamed, "The Canary."

Samuel Cody:



Samuel Cody became fascinated by flying through his interest in kites. He is most famous for his work on the large kites known as Cody War-Kites, that were used by the British Army. He was also the first man to fly an aeroplane built in Britain, on 16 October 1908, in Farnborough.

The Wright Brothers:



The Wright brothers, Orville Wright (August 19, 1871 - January 30, 1948) and Wilbur Wright (April 16, 1867 - May 30, 1912), designed, built, and flew the first powered airplane on December 17, 1903. They are also known for making the first way to steer an airplane.

Glossary

Airplane: is a machine driven by propellers or a jet engine.

Design: a plan or outline showing how something is to be built.

Engine: a machine that uses energy from fuel or electricity to do work, such as to move.

Engineer: someone who is trained in the use or design of machines or engines.

Glider: a light aircraft without a motor that flies on air currents.

Hot air balloons: a bag made of thin material that is inflated with hot air, causing it to rise and float in the atmosphere.

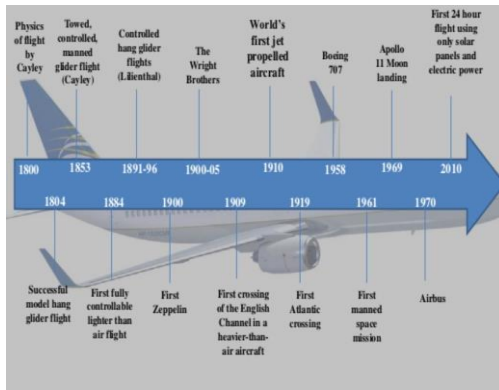
Machine: a device with a system of parts that work together to perform a task.

Model: a small exact copy of something, often used as a guide to making the thing in full size.

Time line: a chronological sequence of events.

Women's rights: the ideal that women are able to access and achieve equal opportunities to men.

History of flight:



Different kinds of crafts:



Glider



Hot air balloon



Military Flier



Passenger jet



Amelia Earhart:

Amelia Earhart was an American pilot, organizer, and author who was the first woman to fly solo across the Atlantic Ocean. She is famous for being one of the pioneering women pilots who broke many records during the 1920s and 1930s.

Amelia Earhart decided that she wanted to become a pilot in her youth, and saved up for lessons herself, eventually becoming one of the most famous pilots of all time.

