










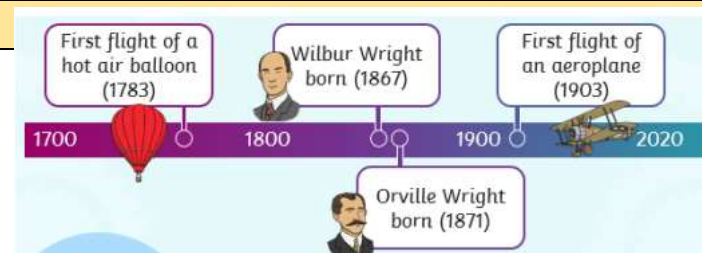
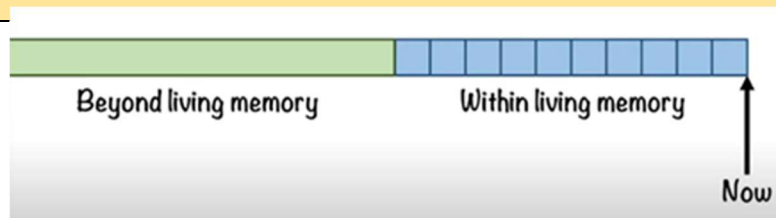


Aldryngton Primary School Knowledge Organiser: How has flight changed over time?

What is the significance of certain road names in Woodley?

Key vocabulary	Definition	Key vocabulary	Definition
Aircraft 	A machine that can fly. For example, a plane or space craft	Invention 	Something new that has been created by someone.
Airfield	An area used by aircraft for take-off and landing	Legacy 	Something that is left behind from the past
Campaigner 	A person who works in an active way towards a goal to achieve or change something	Past 	The time before the present, and the things that have happened before now
Commemorate 	To celebrate and remember an event or person by doing or making something	Racism 	A belief that certain groups of people are by birth and nature better than others
Disability 	A physical or mental condition that might limit a person's movements, senses, or activities	Significant 	Important. In history people or events which are significant changed the lives of people at the time and may have left a legacy.
Hero / Heroine 	A man or woman admired for their courage and outstanding achievements	Timeline 	Can show events in the order in which they happen

Timelines



Beyond living memory - More than 100 years ago. Normally no one alive to ask but we can learn about this time in different ways.



Within living memory - The last 100 years.



The first flight – a significant event beyond living memory

Key Facts

Flight is a way of flying through the air. This could be on a plane, a glider, a hot air balloon, a helicopter or even a space ship! The hot air balloon is the oldest invention that was able to take people in the air. The first successful air balloon was made by the Montgolfier brothers in 1783, but was first used for only animals. The first hot air balloon flight lasted only 15 minutes and was made out of paper.

Orville and Wilbur Wright (the Wright brothers) successfully completed the first powered flight in 1903 on the 17th of December. The first aeroplane, the Wright Flyer, flew in front of 5 people, but for only 59 seconds. This was a huge milestone in the world of international travel and transportation. It meant that people could take trips that previously would have taken months by train or boat. Without this event happening, we wouldn't be able to travel abroad to other countries as easily as we do! It is thanks to aeroplanes that we can now get to places a lot faster and we can now go to more places in the World!

Today, many people fly from country to country on their holidays, to visit relatives or for business. There is evidence to show aeroplanes are contributing to damaging our environment.

Useful websites

Royal Air Force Museum
<https://www.rafmuseum.org.uk/>

Fiction linked to topic

Whatever Next! by Jilly Murphy
The Cloudspotter by Tom McLaughlin
The Secret Sky Garden by Linda Sarah and Fiona Lumbers
Sophie Takes to the Sky by Katherine Woodfine

Other Key figures

Douglas Bader 1910-1982



Bessie Coleman 1892 - 1926



Map of Woodley Airfield

Then



Now

