

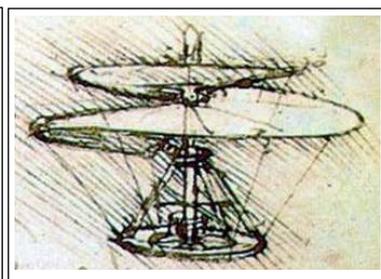
Year 2	History Knowledge Organiser
Project eXplore topic title:	Up, Up and Away
Links to other year groups: DT Year 7 (making prototypes and engineering)	

HISTORICAL CONTEXT (within the whole school narrative)



Key Vocabulary:

- national** - what is happening in a whole country rather than just a part of it
- international** - what is happening in other countries around the world
- significant** - something that is important that can result in change
- solo** - something done by one person alone
- chronological** - events in time order
- evidence** - proof that gives a reason to believe something is true/actually happened
- source** - the original/first place information came from
- succeed** - to do well at something
- aviation** - the operation of aircraft
- engineering** - the process of creating and building
- aircraft** - a vehicle that can travel through air
- invention** - something new that someone has made & no-one else has thought of before



In the 15th century, Italian artist Leonardo da Vinci sketched designs for flying machines which he based on his studies of birds. Over the next four centuries, inventors continued to set their sights on the skies, but it was not until the **Wright Brothers'** historic flight at the dawn of the 20th century that true aviation history began.

The Wright Brothers

Amelia Earhart

Mae Jemison

Amy Johnson

<p>French inventor Louis Bleriot becomes the first person to cross the English Channel by air.</p> <p>1900 </p> <p>1783 The Montgolfier brothers send a sheep, chicken and duck soaring in a <i>hot air balloon</i>.</p>	<p>First planes circumnavigate the earth. The round the world trip took 6 months.</p> <p>1909</p> <p>1903 Orville Wright performs the world's first powered flight. It lasts for 12 seconds.</p>	<p>During WW2, fighter planes were used for aerial combats that become known as 'dogfights'.</p> <p>1924</p> <p>1919 The first non-stop flight across the Atlantic ocean is completed by British aviators John Alcock and Arthur Brown.</p>	<p>Supersonic Flight</p> <p>1940</p> <p>1919 British engineer Frank Whittle designs plans for the jet engine.</p>	<p>1949</p> <p>1969 The world's first commercial jet takes off.</p>
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