

## Year 1 Spring 2<sup>nd</sup> half What if we didn't have aeroplanes?

Week	NC objectives	Big question	REMEMBER	KNOW
			(prior knowledge)	(new knowledge)
1	Events beyond living memory that are significant nationally or globally.  The lives of significant individuals	What if we didn't have aeroplanes?	How toys, TV, music and communications have changed over time. How to use some historical vocabulary.	How people tried to fly before aeroplanes ~ hot air balloons, air ship, glider.  Before air travel, journeys across the world took weeks or months.  What present day air travel is like.  Benefits of air travel.
2	in the past who have contributed to national and international achievements.	What happened on 17 <sup>th</sup> December 1903?	How people tried to fly before 1903.	Wright brothers invented the aeroplane. Events of the Wright brothers' lives that led to 1 <sup>st</sup> aeroplane flight. 1st aeroplane flight was in 1903 (17 <sup>th</sup> December). The Wright Flyer flew 120 feet in 12 seconds. Their aeroplane was called the Wright Flyer.
3		How have aeroplanes changed since 1903?	What the Wright brothers' aeroplane looked like.	How the appearance of planes has changed since 1903 (materials, structure, size, speed).
4		How far can you fly?	The first flight was in 1903. The Wright Flyer flew 120 feet in 12 seconds.	Timeline of the history of flight ~ aeroplanes progressed from flying short distances to flying across oceans then flying around the world.  Key events to include (children not expected to remember the dates):  1903 ~ the Wright flyer flew 120 feet in 12 seconds.  1919 ~ first non-stop trans-Atlantic flight.  1919 ~ first international passenger flights.  1986 ~ first non-stop flight around the world.  2016 ~ first non-stop flight around the world in a solar-powered plane.  Present day ~ aeroplanes can fly up to 10,000 miles on a tank of fuel.  Achievements of Concorde: 1973 – 2003.

5	Who flew furthest		Charles Lindbergh ~ first person to fly solo across the Atlantic Ocean.  Amelia Earhart ~ first female aviator to fly solo across the Atlantic Ocean.  Amy Johnson ~ first female to fly from England to Australia.
6		Changes in air travel since 1903.	Space travel.  1961 ~ Yuri Gagarin was the first person to fly into space.  1963 ~ Valentina Tereshkova was the first female to fly into space.  1969 ~ Neil Armstrong was the first person to walk on the moon.  Events of 20 <sup>th</sup> July 1969.