History Knowledge Organiser - The first aeroplane flight - Kestrels

Key Facts				
Hot Air Balloons	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.			
The Wright Brothers	Orville and Wilbur Wright were two brothers, born in America.			
The Wright Brothers childhood	Their interest in flight began when their father bought them a toy 'helicopter'. They made and sold bicycles but then began to experiment with creating their own flying machine!			
First flight	On 17 December 1903, Wilbur and Orville Wright made the first flight in a powered aircraft. The brothers made four brief flights in their machine, called the Flyer in front of 5 people. The longest flight lasted just 59 seconds.			

Key Vocabulary					
aircraft	Any machine that can travel through the air with or without an engine	helicopter	A helicopter is a kind of aircraft. It can fly straight up and down, sideways, or backwards. It can also spin around or hover motionless in the air. Helicopters can fly lower than airplanes can		
aeroplane	A method of transport, that is designed for air travel and that has wings.	inventor	Someone who creates something new.		
glider	An aircraft similar to an aeroplane with long fixed wings but no engine.	pilot	Someone who is trained to fly an aircraft.		



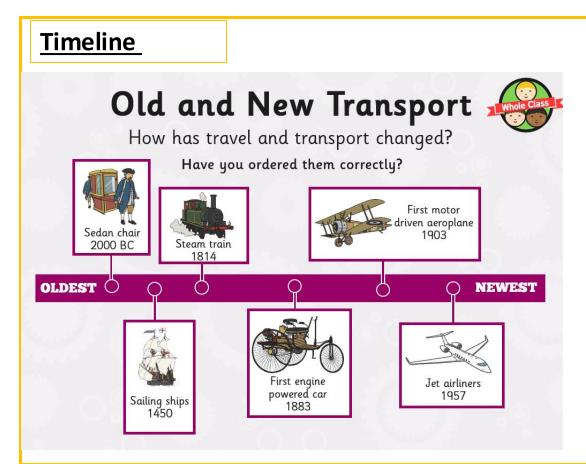
First aeroplane flight (1903)

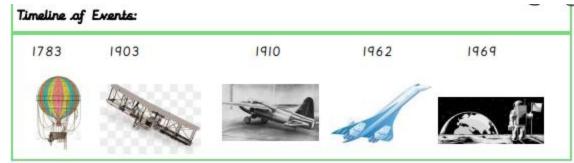


Key images

The Wright Brothers







Tier 2 Vocabulary					
distribute	When things are given out.	significant	Important enough to be worth your attention		
environment	The surroundings or conditions in which a person, animal, or plant lives.				