

Team 1 - Knowledge Organiser – Dare to Dream (History of Transport)

What you should know already: Children should already have an understanding that there are different types of transport and that when we travel, we end up in different places.

Top Ten Vocabulary

History	The study of past things that have already happened.
Transport	Carry people or goods from one place to another.
Travel	Moving from one place to another.
Timeline	An arrangement of events in the order which they happened.
Aeroplane	A vehicle with wings and one or more engines that means it can fly through the air.
Hot air balloon	A large balloon filled with hot air that floats in the sky.
The Wright Brothers	Orville and Wilbur Wright who invented and built the world's first-ever aeroplane.
Amy Johnson	The first woman, British pilot.
Significant	Something that is important.
Invent	To design or create something that has never been made before.

Synopsis: In History we will focus on the history of flight and learn about the significance of The Wright Brothers, who invented the first aeroplane. Although our focus this term will be on History, we are also going to be making moving vehicles in Design and Technology and learning different sketching techniques in art.

Orville and Wilbur Wright



The Wright Flyer's first flight in 1903.



Key Knowledge

Transport, and the way that we **travel**, has changed a lot over the years due to different **inventions** throughout **history**.

Over 230 years ago, in the 1780s, people first started to take to the skies in **hot air balloons**. These were **invented** by two French brothers and could be very dangerous to fly in.

Later, gliders were invented which inspired **inventors** such as **The Wright Brothers** (Orville and Wilbur Wright). The brothers grew up in America and played with toy 'helicopters' which flew with the help of rubber bands. As they grew older, they studied how birds flew in order to help their wing designs.

On December 17th 1903, Orville and Wilbur Wright flew the first **aeroplane**, which flew for 12 seconds. This was a **significant** historical event. A year later (1904), they invented a new aeroplane called the Flyer II which flew for 5 minutes. As a result of their work, we are now able to travel all around the world and over 100 thousand flights take off each day.

