

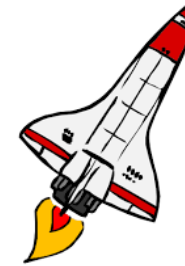
Class 2: Flight Knowledge Organiser

Key Facts

The first way of travelling by air was in a hot air balloon.



An **airport** is a place where aeroplanes can land or take off. Most airports have a long strip of level ground called a **runway**. **Hangars** are buildings that hold planes when they are not being used. A **terminal** is a building that holds passengers waiting for their planes or luggage.



The first space rocket to be launched into space was the V2 missile in 1942.

Birds migrate to survive. They look for a new habitat to find food, breed, grow or find a better climate.



The Wright brothers flew the first plane in 1903.

Sir Frank Whittle was an English pilot who invented the jet engine for aeroplanes in the 1930's.



Key Vocabulary

Flight- a journey made by air
Passport- an official document that identifies you as a citizen of a country.
Airport- a place where planes land and take off.
Pilot- the person who operates an aircraft.
Luggage- bags or cases that contain somebody's belongings for when they travel.
Migrate- move from one part of the world to another according to the season.

Key Questions

How does a hot air balloon work?
What would it be like to ride a hot air balloon?
Who made the first ever plane?
Who was Sir Frank Whittle?
What do we know about airports?
What does a pilot do?
Where do people fly to?
Why to birds migrate?

Key Skills

Use impressionist techniques to paint.
Carry out scientific investigations into how a hot air balloon works.
Write diary entries.
Use papier-mâché to create models.
Write fact-files.
Test which materials will make the best plane.
Role-play airport settings.
Write postcards.
Locate countries on a map.
Use instruments to compose musical pieces.