

How did we learn to fly?

## Research

Learn about how people first started flying and how aeroplanes were invented!

## Here are some ideas to start...

- 1. **Learn about the Wright Brothers** They were the first people to build and fly a real aeroplane!
- 2. Find out how birds helped inspire flying machines.
- 3. Draw a picture of an early flying machine or a modern aeroplane.
- 4. Write 3 interesting facts you learned about how humans learned to fly.

Here are some websites that might help:

https://www.youtube.com/watch?v=iKdQDX20Epw

https://www.dkfindout.com/uk/search/flight/

https://kids.britannica.com/kids/article/aviation/352808

https://www.bbc.co.uk/bitesize/topics/zvb76v4/articles/zdcskmn

https://kids.nationalgeographic.com/history/article/wright-brothers

## Creative

Imagine you lived 150 years ago, before aeroplanes were invented. People were just starting to dream about flying like birds.

## Your Task:

- Design your own flying machine!
- Think about:
  - What shape will it be?
  - Will it have wings like a bird or something different?
  - How will it take off and land?
- Use your imagination—your machine can be as wild or wonderful as you like!

Draw your flying machine on a piece of paper.

Write a few sentences about how it works and what makes it special.

**Make** your flying machine.





