

EXPLORE

Take Flight!



Key questions:

How does it fly?

What makes an aeroplane fly?

How does a spacecraft stay in orbit?

Why does a balloon float in the air?

How do wings work?

How do birds fly?

Why can't we fly like birds?

How do you make a flying machine?

History

We will learn about the lives of significant adults and events in the past.

Science

We will explore everyday materials and identify forces.

We will identify and name a variety of materials and describe their properties.

Key texts

Leonardo and the Flying Boy by Lawrence Anholt 2016

Flying Free: How Bessie Coleman's Dreams Took Flight by Karyn Parsons (2020)

Mae Jemison by Mary Nhin (2020)

Amelia Earhart by Ma Isabel Sanchez Vegara (2016)

And wherever the journey takes us ...