

## ENGLISH

### Key Texts:

The Day the Crayons Quit

The Big Book of Blooms

### Writing genres:

Letter writing and Recount

Non-chronological report and Instructions

**CLASS:** Beech

**TERM:** Spring Term

**TOPIC:** Are all our journeys the same?

## MATHEMATICS

Subtraction  
Multiplication and Division

## RELIGIOUS EDUCATION

What does Torah mean for Jewish people?

## HISTORY/GEOGRAPHY

Let's take a flight:

What journeys have we been on?

Who were the first people to fly?

Who were the Wright brothers and why were they important?

What is the world like beyond the UK?

Why was Amy Johnson's journey significant?

Identify British people who have influenced space travel (Tim Peake)

## MUSIC

Singing (Theme: On the island)

Contrasting dynamics (Theme: Space)

## Computing

Programming: Robot algorithms  
Data and information- pictograms

## ART

Up and away: To create a painting of a hot air balloon flying over a landscape

## P.E.

Tactical invasion games and handball  
Tennis and Rounders

## SCIENCE

Properties of materials:

How can you hold chocolate buttons without them melting?

How can I make my chocolate square melt the fastest?

Which material should Mr Wonka use to mix his liquid chocolate?

What properties do plastics and rubbers have?

Are plastics bad for the environment?

Why do scientists look for new ways to do things?

What are clothes made from and why?

Which material is most absorbent?

What is the best material to make swimming goggles from?

Who invented waterproof coats and why?  
Design the best picnic blanket

## PERSONAL & SOCIAL HEALTH EDUCATION

Keeping safe  
Rights and respect

## DESIGN & TECHNOLOGY

Cooking and nutrition: Balanced diet, making wraps.