



Brunswick Park Primary and Nursery School

Autumn 1 in Year 5

English

We will be writing:

A Biography on Katherine Johnson for display within the school.

A narrative set in the ocean.

We will be developing these SPaG skills:

- Relative clauses
- Fronted adverbials
- Modal verbs

Maths

We will be learning to:

- Identify and use Roman numerals
- Place value to 1,000,000,000
- Addition and Subtraction with more than four digits
- Multiplication including multiples, factors, prime, square and cube numbers.

Science

Our topics are: **Forces and Earth and Space**

We will be investigating:

- What are the effects of forces?
- Sun, Earth, Moon – what is moving?

We are working like scientists by developing and using these skills:

Identifying scientific evidence that has been used to support or refute ideas or arguments.

RE

We will be learning about: **Sikhism**

Our Big Question is:

How far would a Sikh go for their religion?

Links to previous learning are:

Are Sikh stories important today?

Art

DT

In our project we will be exploring the work of abstract artists. We will improve the mastery of our art and design techniques by developing our understanding of composition.

We will be working like artists/designers by developing and using these skills using a sketchbook to record media explorations and experimentations as well as try out ideas, plan colours and collect source material for future works.

PE

This half term our unit is:

Dribble, Control, Protect
Fair, Share, Dare

We will focus on how to work collaboratively with our peers to play games fairly.

French

Our project focuses on:

‘Do you have a pet?’

PSHE

What makes a democracy?

We will learn: • about how local democracy works and we will be able to identify the key elements of a democracy

Healthy Lifestyles: What do food and drink labels tell me?

We will learn: • about how our own lifestyle contributes to our health and that habits can have both a positive and negative effect on this.

Computing

Our project is: **Computer Systems and Searching**

We will develop our understanding of computer systems and how information is transferred between systems and devices.



We will be reading

We will be using ‘The story of Katherine Johnson’ during Black History Month