

Year 5 Spring Term Two Overview

Exciting Events:

- World Book Day
- Science and Computing Expo
- Talent Show
- Aladdin Musical at All Saints
- Forest School
- Easter Eggstravaganza

Celebrating with



Mathematics

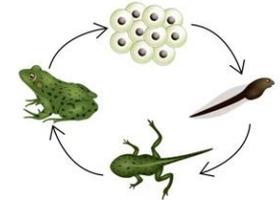
We will be learning about fractions this term. Understanding the link between decimals, percentages and fractions.

percentage	fraction	decimal
30%	$\frac{3}{10}$	0.3

Science

We will be learning about: Life cycles and reproduction

Comparing the life cycles of plants, mammals, birds, amphibians and insects, the children investigate asexual reproduction in plants.



English

We will be learning to:

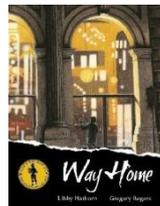
To use modal verbs, change an active sentence to a passive one.

We will be writing: an explanation

Key texts



The Last Wild
By Piers Torday



Way Home by
Libby Hathorn



Varmints by
Helen Ward and
Marc Croste

Geography

We will be learning about:
Why do oceans matter?

Exploring the importance of our oceans and how they have changed over time with a focus on the water cycle, how the ocean is used for human activity and the effect we have on our oceans.



Art



We will be continuing with our sculptures. So far we have looked at the artist Alberto Giacometti's work and had a go at drawing some of his sculptures. Next we will be using wire and plasticine to make our own sculptures.

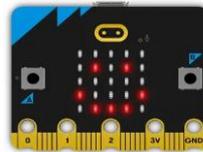
Design and Technology

We will be designing a step counter and writing a programme using Micro:bit to record our data.



Computing

This term will be learning about:
Coding on Micro:bit



Personal Development (PD)

This term will be learning about:
Safety and the Changing Body

How to stay safe online
Learn about change in puberty
Assess a casualty's condition

Music

Composition to represent the Holi festival

Exploring the associations between music, sounds and colour; composing and performing their own musical composition to represent Holi, the Hindu festival of colour that celebrates the beginning of spring and the triumph over good and evil.



Physical Education

We will be learning:

- Swimming (Class 12)
- Hockey (Class 11)
- Rugby (Class 11)



Religious Education

Key question: What happens when we die?

Continuing to investigate concepts relating to death, children learn the meaning of reincarnation and karma and compare these ideas with those studied in Spring 1.

French

Theme: Clothes – getting dressed in French

Learning vocabulary to describe items of clothing, along with the different forms of the indefinite article.

