

# Spring Year 2



**SACRED HEART**  
CATHOLIC PRIMARY  
SCHOOL & NURSERY

## English

We will be reading the Bog Baby. We will be writing a set of instructions to help build a habitat. We will also begin to write a short narrative.

We will then move onto reading Grandad's Island which will allow us to develop our narrative skills further. We will also write an information text to share information about the animals.

**We are reading...**



**purple  
mash**

## Computing

We will be learning about coding and how to create a set of instructions to create a simple algorithm to solve a given task.

We will also learn how to use questioning and branching to find answers.

## Maths

We are learning about:  
Fractions  
Shape  
Measure of time

We will continue focusing on number by applying it to problem solving.

## Science

This term in Science, we are going to be deepening our knowledge of Animals including Humans and explain how animals have offspring and be able to identify the basic needs of humans and animals.

We will then move onto investigating how to use everyday materials. We will investigate suitability and how solid objects can change shape.

## R.E.

We are going to learn about and answer questions on:

Books – Why do we need books?

Thanksgiving – Why should we be grateful people?

Lent – Opportunities- How does each day offer opportunities for good?



## History

### How did we learn to fly?

We will develop our knowledge of historical events and chronology by plotting the history of flight on a timeline.

We will learn about significant figures who contributed to the development of flight.

## Art & DT

In Art this term, we will be focusing on drawing techniques and how we can create landscapes using shading.

In Design & Technology, we will plan and make sliders and levers that will make a moving storybook.

## Music

This term, we will develop our singing technique and we will work with the choir from the Cathedral.

We will practice a range of techniques including pitch and tempo. We will develop our breathing techniques to be able to sing longer phrases.

We will be able to explain why warming up before singing is important.

## PE

In PE, we will be improving our skills in dance, team building and fitness.

## Geography

### Why is our world wonderful?

We will learn about key features of the UK and then look at other places around the world using similar key identifiers.

We will name the five oceans and locate them on a map. We will identify what is unique about the natural habitats in our local area and use fieldwork to investigate.

## PSHE

Health and wellbeing: We will explore how to be safe in communities. We will know how to be safe around medicines and how we can deal with big feelings.

Relationships will explore how to respect ourselves and how to develop relationships in the community.

We will explore how we keep safe online and not share information.