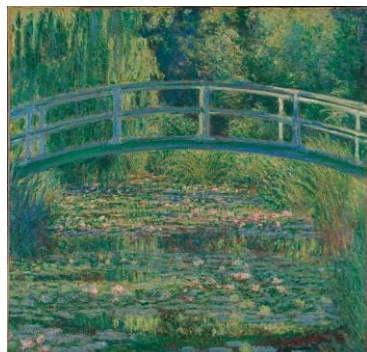


# Curriculum Overview

Year 3

Autumn 1 2023



## Key Areas of Learning

As **Scientists** we will be learning about the skeleton, movement and nutrition and diet. We will identify and name bones of the human skeleton as well as the function of the skeleton for movement, protection and support. We will investigate how the skeleton, joints and muscles work together to allow movement. Within nutrition and diet, we will learn about a “balanced diet”, the five food groups and sort foods into each. Our key scientist is Wilhelm Röntgen.

As **Geographers** we are learning about “Our Island”. We will identify and name the countries of the United Kingdom and their distinguishing features such as cities, farming and topography. We will develop our understanding of the physical and human characteristics of the UK, including investigating how early settlers chose where to build their settlements and how land use has changed over time.

### ENGLISH

In reading, we will apply the content domains of vocabulary, inference, prediction, explanation, retrieval and summarising to a variety of texts.

In writing, we will be crafting stories inspired by David Almond’s “Mouse, Bird, Snake, Wolf” with a focus on expanded noun phrases, conjunctions and creating a surprise for the reader.

### MATHEMATICS

We will be developing aspects of number, including place value, addition and subtraction through a range of fluency, reasoning and problem-solving activities. Children will develop a range of representative strategies such as manipulatives, bar and part-whole models. Rapid recall of the 2, 5 and 10 times tables will be developed.

### RE

We will be discovering what Christians learn from the creation story, including exploration of the Christian idea of stewardship, responsibility and celebration of the world around us.

### PSHE

In PSHE our topic is “Being me in my World”. This topic explores goals, identity, rules, rights and responsibilities from our own perspective and those of others.

### Computing

We will be learning coding, including using flowcharts, timers and repeat commands. The unit will culminate in the creation of an interactive scene.

### PE

We will be playing football and hockey. We will practice skills such as dribbling and intercepting the ball in small game contexts.

### Art

We will be exploring the work of Claude Monet, taking inspiration from his use of colour for our own sketch and watercolour observations of nature.

### French

We will begin our topic Core Unit 1 covering introductions, greetings and numbers.

## Our Class Value

Thankfulness

## Curriculum Enrichment

An opportunity to learn about thankfulness, sharing, generosity and harvest through an RE lesson delivered by Birmingham City Mission.

## Weekly Homework

Daily: reading

Weekly ‘could do’: Purple Mash maths game and spellings.

## Homework Project

Children will have the optional project of creating a piece of artwork inspired by Claude Monet.

