



## Year 1 and 2 Curriculum Spring 2022

### Maths

#### Year 1

- Number and place value to 50.
- Addition and Subtraction to 50.
- Measurement – length and height.

#### Year 2

- Multiplication and division.
- Statistics – read and interpret simple charts / tables and ask and answer questions relating to this data.
- Length and Height.

### Computing

#### Programming Quizzes

★ In computing this half term, the children will begin to understand that sequences of commands have an outcome, and make predictions based on their learning. They will use and modify designs to create their own quiz questions in ScratchJr, and realise these designs in ScratchJr using blocks of code. Finally, children evaluate their work and make improvements to their programming projects.

### RE

#### Why is Easter important to Christians

★ The children will discuss and observe changes which happen in spring time and how this can represent new life, they will learn the Easter story and discuss how this links to Christian practices as well as the importance of Jesus' resurrection.

### English

#### Year 1

This half term the children will be continuing to perfect their use of capital letters and full stops in their writing. They will also learn how to use exclamation marks correctly.

#### Year 2

This half term the children will continue to develop their skills of using adjectives and adverbs to improve their writing. They will also be looking at apostrophes to show possession or plural.

Following our topic this half term, the children will be creating a biography of Captain James Cook, a recount of our school trip and shape poetry.

### Captain James Cook

This term, we will be learning about Captain Cook. The children will learn key dates and facts from all three of Cook's voyages including places he visited, discoveries he made and how he died. They will investigate artefacts from the ship and find out how the crew kept healthy whilst on board.

The children will be working on their drawing skills in art. They will learn how to use line, tone, form and texture to improve their drawings. They will put these skills into practice by creating a pencil drawing of an Australian animal like those from Cook's voyages.

We will be visiting the Captain Cook Birthplace Museum to take part in a range of activities to see what life might have been like onboard the HMB Endeavour.



### Science

#### Plants

★ This half term the children will be covering the topic of plants. The children will be able to observe and describe how seeds and bulbs grow into plants. They will also learn what plants need to grow and stay healthy. They will observe and compare a variety of seeds and bulbs and be able to name the basic parts of a plant.

There will also be a 'tallest sunflower' competition!

### PSHE

#### Rights and Responsibilities

★ This half term the children will be learning about personal hygiene routines, the school environment and who is there to support them and to understand and demonstrate the responsibilities of looking after something. They will also learn how to look after money and basic first aid.

### PE

#### Ball Skills: Feet

★ In PE, the children will develop their ability to apply effective dribbling skills. They will develop their understanding of why we need to be accurate when kicking (passing) a ball and will collaborate and work together in a team. They will also apply their knowledge and understanding of dribbling, passing and receiving in order to keep possession as a team and score a point.

The children will be taking part in Judo sessions this half term.

### Music

#### How have Kings & Queens ruled Britain?

★ Composition – Musical Patterns  
Percussion – to play tuned and un-tuned instruments.