

Integrated Curriculum

Discovery and Exploration

Topic focus: **Geography and Science**

In our geography lessons, we will be exploring the locations of rainforests across the globe using a range of atlases and online maps. We will focus in depth on the Amazon rainforest, describing its location in the world. We will learn about the layers of the rainforest and study different animals and plants that live there. We will also identify foods that come from the Amazon rainforest and their importance. We will compare the lives of indigenous communities to urban dwellers and debate the impact of deforestation on the rainforest.

In science, we will learn how to classify plants and animals in specific ways. We will be studying micro-organisms including viruses, fungi and bacteria and carrying out an experiment to see how these grow. We will also learn about the theory of evolution and research the life and work of Charles Darwin. Children will understand inheritance, natural selection and how animals have become adapted to their environment.

Computing

- Creating a web page
- Manipulating digital content
- Creating spreadsheets using a variety of software

Year 6

Spring Term 2026

Maths

- Decimals
- Fractions/Decimals/Percentages
- Ratio
- Area, perimeter and volume
- Statistics
- Algebra

RE – Christianity

- For Christians – what kind of king is Jesus?
- What do Christians believe Jesus did to save people?
- Easter
- We will also learn about Ramadam.

PSHE

How can the media influence people?

We will explore how the media and online experiences including social media can affect our wellbeing.

English

‘The Explorer’

Firstly, we will be creating a descriptive piece based on the setting of this book. Then, we will be writing a persuasive advert trying to convince people to consume edible insects. Finally, we will be writing a dialogue based on characters in the book.

Art -Based on Evolution and Darwin.

To develop techniques including the control and use of materials with creativity, experimentation and increasing awareness of different kinds of art

PE

- Gymnastics
- Netball
- Communication and Tactics