

### **English**

Children will then study books by Roald Dahl. We will use extracts from *The Witches*, *George's Marvellous Medicine* and *The BFG* to improve vocabulary and sentence structure. Children will then write a new chapter for *Charlie and the Chocolate Factory* focusing on character and setting descriptions and dialogue.

To conclude our topic, children will write a discussion text about tourism on the Galapagos Islands. They will carry out research and organise this into cohesive paragraphs.

### **Religious Education**

Our topic this term is 'Vocation and Commitment'. Through this topic, children will explore the importance of showing commitment to jobs and tasks they undertake. They will learn about the vocation into the priesthood and religious life and show an understanding of prayers of consecration and vows made at ordination.

**Mathematics** We will begin this half term by focusing on Fractions. The children will refresh equivalent fractions and then learn how to simplify to the lowest form. We will then move onto comparing and ordering fractions with different denominators before moving onto the four operations, including dividing. We conclude our learning on fractions by looking at fractions of amounts. We will then move onto Geometry and look at coordinates in the first and four quadrants, plus translations and reflections. Throughout this half term we will continue to work on our arithmetic skills in order to make the children confident and secure.

### **Science**

As part of our science topic we will explore the theory of evolution and look at the evidence that supports this theory.

We will look at the links between animal & plant extinction; fossils; animal classification and the history of life on earth to help understand what evolution is.

We will be exploring how Charles Darwin came to develop this theory and explore why it was considered controversial at the time.

## **The Galapagos Islands Year 6 Autumn Term 2**



### **Humanities**

The children will carry out a study of the Galapagos Islands. They will reinforce map skills using key vocabulary (latitude, longitude, equator, northern and southern hemisphere, tropics of cancer and Capricorn) to describe the location of countries in comparison to others. They will learn about coasts and how they change over time. The topic will conclude by looking at the impact tourism has on the Galapagos Islands.

### **Art or Design Technology**

We will be exploring the work of William Morris. We will begin by studying his wallpaper designs by comparing and contrasting. We will be experimenting with our own designs linked to a nature theme. For our final artwork we will create a sample wallpaper using a stamp to make a repeated pattern. Children will then evaluate the effectiveness of their design looking at colour choices, shape and pattern.

### **Physical Education**

This half the children will continue learning how to play netball. The children will be focusing on the skills required for the game, including throwing accurately, passing and moving into space without losing possession of the ball and working successfully as a team, before applying it to a game.

### **Computing**

In our Computing lessons we will continue our focus on online safety. The children will learn about cyberbullying, and how it could affect them. They will also learn about how to stay safe online whilst using the internet, the importance of privacy settings and how to report any issues.