

Curriculum Overview

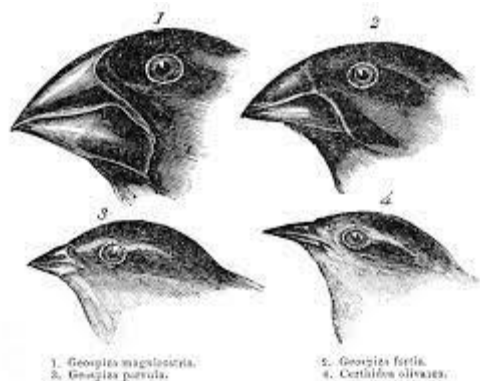
Year 6
Autumn 1 2022



Key Areas of Learning

As **Geographers**, our topic will focus on the Galapagos Islands. Children will learn about the physical and human features as well as the important conservation work that is done to protect the Galapagos Islands' spectacular biodiversity. They will also have the chance to link their learning to our science lessons.

As **Scientists**, we will be looking at 'Evolution and Inheritance', where children will learn about the work of Charles Darwin and Rosalind Franklin. Children will explore DNA, while understanding more about genetics. To enrich our learning, we will also be visiting the Lapworth Museum.



1. Geospiza magnirostris.
2. Geospiza parvula.

3. Geospiza fortis.
4. Certhia olivacea.

English

In our writing lessons, we will be learning to write a detailed setting description which hooks the reader.

In reading lessons, we will be exploring a wide range of texts, including *The Comedy of Errors* to enhance our understanding of the performance.

Our end of day story will be *Darwin's Dragons* which links to both our science and geography topics.

Mathematics

Children will be taught key aspects of:

- Number and Place Value
- Addition and subtraction
- Multiplication and division
- Problem solving

Children will focus on the arithmetic skills, while also focusing on improving our written methods.

RE

We will be exploring the question: Creation and Science, are they conflicting or complementary? Children will look at different theories on the creation of the universe from the Big Bang to creation stories.

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 begin our computing lessons with a focus on online safety before learning about networks.

PE

In Football, the children will explore team skills as well as hand, eye coordination. In Hockey, the children will learn movement, passing and accuracy when striking.

Art

As artists, we will learn about the life and work of LS Lowry and use his work to inspire our own drawings.

French

Children will be developing the French vocabulary, with a focus on flags, dates, events and important traditions.

Our Class Value

Community

Curriculum Enrichment

16th September: A Comedy of Errors performance in Moseley Park.

5th October: Lapworth Museum visit.

6th October: Year 6 Harvest Church Service

Homework

Children are expected to use TTRS, practise their spellings and read daily.

Weekly homework will be set on Purple Mash.

Homework Project

Children have the opportunity to complete a homework project based on any of the learning from this half term.