

Curriculum Overview

Year 3
Spring 1 2024



Key Areas of Learning

As **Scientists** we will be learning about fossils and soils. This includes fossil formation and the importance of soil, including planning and conducting an investigation about soil. We will also be learning about the work of Mary Anning and her role as a world-renowned fossil hunter.

As **Geographers** we will learn about Antarctica, using maps and atlases to identify its location and provide explanation for its climate. We will examine the physical landscape and spot features, such as volcanoes and glaciers, before discovering how humans have interacted with Antarctica over time, including mapping Shackleton's Endurance expedition. We will compare exploration in the past to contemporary research in Antarctica and its purpose and impact.

ENGLISH

In reading, we will apply the content domains of vocabulary, inference, prediction, evidence, retrieval and summarising to a range of texts, including Pugs of the Frozen North.

In writing, we will learn the features of newspaper reports, before planning and writing our own.

MATHEMATICS

We will be developing our multiplication and division, including multiplying and dividing two digits by one digit. We will be using a range of strategies to answer our calculations, such as column method and number lines. Concrete and pictorial representations will support our working out. We will also be learning about adding and subtracting money.

RE

We will be discovering how synagogues can help us to learn about the Jewish faith. We will learn the meaning behind key features and artefacts and the significance of the synagogue as a place for learning and community.

PSHE

In PSHE our topic is "Dreams and Goals". We will be considering challenges we have experienced and worked through to achieve success, as well as identifying our ambitions.

Computing

We will be learning about email safety, including how to open and respond to an email, how to add an attachment as well as the purpose of email communication.

PE

We will be learning the skills needed for indoor athletics as well as having swimming lessons.

Art

We will be learning about and reflecting upon the work of Yayoi Kusama, before adapting techniques from her style to plan and create a 3D piece.

French

We will be learning Core Unit 3, which includes speaking, reading and listening activities about hobbies, my family and my town.

Our Class Value

Thankfulness

Curriculum Enrichment

We will be having weekly swimming lessons.

Weekly Homework

Daily: reading

Weekly: spellings, TT Rockstars

Weekly 'can do': PurpleMash maths game.

Homework Project

Children will have the optional project creating a poster about the properties of light.