

Mathematics

Multiplication and Division - Pupils will be learning how to multiply 4-digit numbers by 1-digit, as well as 3-digit numbers by 2-digits. We will also be learning the method of short division, including with remainders.

Fractions - Pupils will recap equivalent fractions and will learn how to convert between mixed-numbers and improper fractions. They will be able to compare fractions and order these using the terms ascending and descending.

Science

Everything Changes: We will be learning about how the environment can affect plants, as well as what is required for living things to survive. We will also be learning why some living things become extinct and about evolution and natural selection.

ICT

Pupils will be taught to use sequence, selection, and repetition in program and will be applying these to number sequences. We will also be creating our own class e-books linked to our topic.

Music

In music we will continuing to learn the trumpet.

PE

In P.E this half-term, we will be focusing on gymnastics. Pupils will be learning a range of balances and a sequence before they create their own routines to perform to their classmates.

English

Key Texts: Shackleton's Journey, Hatchet

Narrative - We will be reading a range of survival tales, as well as Shackleton's Journey, and will be using these to write our own tales of survival in wastelands.

Instructions - We will be writing our own instructions for building survival shelters after we have built our own shelters on the school field.

RE

This half-term our RE topics are:

Mission - We will be learning about the importance of community and unity among Christians. We will also be discussing what our missions in life may be.

Eucharist - We will be learning about the Eucharist as a memorial sacrifice and how we keep memories alive.

St. Philip's Class
(Year 5)

Wasteland

Spring Term 2019
(1st Half Term)



Art

In art, the pupils will be looking at illustrations by William Grill and Jackie Morris. They will recap how to mix watercolour paints and will learn some new techniques to apply when creating their own illustrations.

Geography

We will be learning how to travel to Antarctica and how to pack for a journey in a challenging location. We will be learning about the human and economical features of this continent, as well as the physical features. We will also discuss how it is being affected by climate change.