English:

Percy Jackson

Outcomes: Poetry in the form of an ode, soliloquy, setting descriptions, diary entry, additional chapter, non-chronological reports
Main outcome: Own version mythical narrative

Science: The Circle of life - Life cycles

To describe the life process of reproduction in some **plants** and animals.
To take measurements, using a range of scientific equipment, with increasing accuracy and precision, taking repeat readings when appropriate.
To record data and results of increasing complexity using scientific **diagrams and labels,** classification keys, tables, scatter graphs, bar and line graphs
I can describe the differences in the life cycles of a mammal, an amphibian, an insect and a bird.
I can report and present findings from enquiries.

Year 5

Autumn 2 - 2026

Maths

1. Multiplication and Division

To use knowledge of multiples to divide
To solve problems using a range of calculating strategies
To use a written method to multiply
To solve problems using knowledge of factors
To use a written method to divide
To solve problems involving division with remainders

2. Converting units of measure

To solve problems involving converting between seconds, minutes and hours
To solve problems involving converting between units of time
To convert between g and kg and understand lb
To convert between units of length
To calculate and measure perimeter

3. Volume and Area

To calculate the perimeter of rectilinear shapes ensuring the length of all sides are included.
To use multiplication to calculate the area of rectangles.
To use different strategies to calculate the area of rectilinear shapes.
To calculate the area and perimeter of rectilinear shapes.
To give reasonable estimates of non-rectilinear shapes on a grid.

Geography: How is our country changing?

In this unit, the children will find out about the regions of the UK, discovering how some of these areas have changed over time. The children will research how specific areas of the UK have been affected by change, before conducting a fieldwork activity on their own area, writing a magazine article and working towards the Big Finish.

Music - How does music connect us with our past?

Sing and play in different styles

French - All About Ourselves

A. Children will apply previous knowledge of topic areas such as clothes and the body, developing their vocabulary at the same time.

PE:

- Dodgeball – Developing co-ordination and agility
- Dance – Developing action, dynamics and space to choreograph a routine.

PSHE: Valuing differences

Children will be able to identify how we are different and valuing others around us.

RE - Christianity

Learning to evaluate different accounts of the Christmas story and understand that stories can be true in different ways.

Computing: Online Safety & Databases

To discuss and understand the importance of keeping personal information safe.
To understand issues concerning the reliability of sources and people online.
To learn how to search for information, contribute information and create a database.

Art

Painting and mixed media

Creating self-portraits which express themselves using a range of media, compositions, backgrounds and techniques.