Hobbit Learning Overview

Maths

Roman Numerals to 1,000

Place Value

Read, write and compare numbers up to 1,000,000

Rounding numbers up to 1,000,000

Addition and Subtraction

Add and Subtract whole numbers up to 4-digits

Multiplication

Multiply multi-digit numbers up to 4-digits by a 2-digit number using a forma method

<u>Autumn 1 2023</u>

Literacy

The Viewer by Shaun Tan

We will be exploring a text that immerses its audience in the characters world, especially focusing on an interesting item known as a 'viewer'.

Children will develop their Reading skills of Summarise, Inference and Vocabulary as we navigate through the text which will lead them to writing in the genres of newspaper article and diary entry

Science - Evolution and Inheritance

How have living things changed over time?

How do we know?

How has life evolved over time?

What is DNA and what does it mean?

Are all offspring identical to their parents?

Darwin and Wallace—what evidence did they share to argue the case for evolution?

Survival of the fittest—how have animals adapted and evolved to suit their environment?

PSHE: Healthy Sleeping

Why is sleep so important?

How do we develop healthy sleep habits?

What is caffeine and how might it affect me?

Spanish—Towns

Where do we live?

What are the names of places in our town?



Art: Painting and Mixing Media Portraits

How can a drawing be developed using the continuous line method?

How do I combine materials for effect?

What are the features of a self-portrait?

How do I develop my own ideas?

What is the message I am trying to portray in a self-portrait?

Religious Education:

Sikhism—How far would a Sikh go for his/her religion?

How far would you go...?
Why did Sikhs take part in the World
Wars?

Why did the ninth guru give his life for people who followed different religions?

Core Values

Respect

Enthusiastic

History: The Ancient Greeks

Who were the Ancient Greeks?

What beliefs did the Ancient Greeks hold?

What myths and fables did the Ancient Greeks create?

Who was Alexander the Great and why was he so renowned?

What were Temples and Palaces like and why were they so important?

PE and Outdoor Education

Gymnastics—Movement Invasion Games

Music: Film Music

What features can I hear in different pieces of film music?

How does changing the pitch effect the music?

How does 'major' and 'minor' evoke different emotions?

How do I compose to a storyline in a film?

Computing: Micro:Bit

What is Micro:Bit?

How do I create my own animation?

How do I create a polling program?

How do I create a Pedometer?

How do I program a scoreboard?