

Year 6  
Autumn 1

# Curriculum Newsletter



Important Dates:

5<sup>th</sup> Sept - Witches & Wizards Day  
15<sup>th</sup> - 19<sup>th</sup> Sept Brecon  
Residential  
24<sup>th</sup> Oct - Inset Day

In English, your child will write:

Character Description, Non-chronological Report and Persuasive Letter based on the book Fantastic Beasts and where to find them.

Narrative re-telling of the story behind the Highwayman Poem.

Diary Entry based on the book Holes.

In Maths, your child will:

- To **read, write, order and compare** numbers up to 10,000,000.
- To **identify** the value of each digit in numbers up to 10 million.
- To **round** any whole number to a required degree of accuracy.
- To use **negative numbers** in context and calculate intervals across zero.
- To **multiply and divide** numbers by 10, 100 and 1000, including decimals.
- To **round decimals** with up to three decimal places to the nearest whole number or to one or two decimal places.
- To **solve problems** involving all of the above place value concepts.

In Science, your child will know that:

When objects move through air and water, they have to push it out of the way. The water and air push back with forces called **water resistance** and **air resistance**.

Gases weigh less than liquids and so water resistance is greater than air resistance.

**Friction** is a **force against motion** caused by two surfaces **rubbing** against each other. It occurs because no surfaces are perfectly smooth.

In Art, your child will:

Create a clay art sculpture of a mythical beast. In this unit they will plan, create and evaluate a clay sculpture of the head of a fantastic beast. Children will design their own beast and develop skills in line, pattern and texture to make it come to life.

In Geography, your child will:

Learn about the various biomes around the world. Children will look in depth at the Taiga, Grassland and Chapparal. They will compare these closely with biomes they have investigated before through looking at human features, physical features, plant and animal life and climate. We will also learn that change gradually between the equator and the poles.

Library — Every Wednesday

P.E. Every Tuesday and Thursday