



Year 6 Curriculum Information

Spring Term 2020

English

This term we will continue to develop ourselves and writers and find our voice by engaging emerging ourselves in a range of rich texts. We will use Beowulf as a model for our own 'Overcoming the monster' story, learning from its language and grammatical structure. We will study a range of text types, genres and purposes to develop our writing skills. We will learn how to manipulate the tone and formality of our writing and how to create effect by writing from different perspectives.

Maths

Prior to SATs in May, we will learn how to interpret data from a variety of graphs and will learn all about ratio and proportion. We will consolidate our learning of fractions, decimals and percentages and continue to look at how they are linked by finding equivalence. Also, we will see how we can apply maths knowledge that we already have to topics such as ratio and algebra. We will learn about measures and convert units of measures, including imperial and metric, such as grams to kilograms and inches to miles. We will continue to focus on calculation and reasoning skills in preparation for SATs, revising many aspects of maths already covered.

Humanities

Our Humanities will have a geography focus this term where we will study Sao Paulo in Brazil. We will study the human and physical geographical features of this place and develop our skills as geographers by investigating the differences and similarities between Sao Paulo and where we live.

Science

In our 'Evolution and Inheritance' unit, children will learn about variation and adaptation. They will be able to explore how both Charles Darwin and Alfred Wallace separately developed their theories of evolution. They will examine the scientific evidence from plants and animals that has been gathered to support the theory of evolution. We will be able to distinguish between and identify inherited traits and adaptive traits and understand that adaptations are random mutations. We will examine fossil evidence supporting the idea of evolution.

Computing

We will be using software packages such as Kodu to develop our coding and programming skills and enable us to create our own games. We will also develop our understanding of staying safe online.

PSHCE

This term our unit will focus on Relationships. We will discuss types of relationships and distinguish between healthy and unhealthy relationships.

PE This term we will develop skills in netball and cricket. After practising and developing the skills involved, we will put them into practise in a match setting.

Art and Design

We will study a range of techniques for printing and study famous artists who used this medium. We will use this to inspire us to create our own artwork focused on our local area.

French

In French this term we will study Past and Present and learn how to use different tenses. We will learn the names of places in our town and how to say dates. We will put these all together to form conversations.