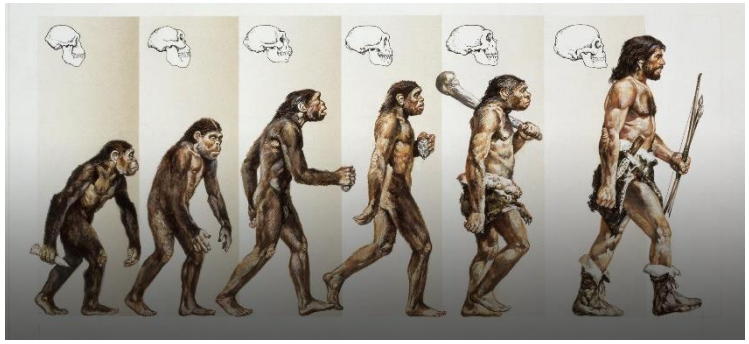
Year 6

Experience:
Avon Tyrrell: Our awesome residential will no-doubt be the highlight of the year!

English:

We will start this term by writing a documentary script inspired by 'David Attenborough'. We will combine research with an informal narrative approach to create an engaging script that can be read over the top of a wildlife video. Linking to our PSHE discussions and our Science topic, we will then read 'Where?' by Jordan Collins. The poetry picture book explores how a young boy describes where he is from. The children will produce their own poem with high quality vocabulary to describe where they are from too! We then engage in a lovely Christmas unit with descriptive writing based on The Lion, The Witch and The Wardrobe.



Topic:

Evolution

Maths:

We will begin the half term learning about fractions. We will be applying our fraction knowledge to the 4 operations while also finding fractions of amounts and looking at missing number problems. We will then be moving onto measurement, exploring different units of measure and answering some tricky reasoning and problem solving questions.

Throughout the term, the children will be practicing their arithmetic skills to solve a range of calculations to further prepare for their SATs.

Art + Design Technology:

In Art, children will study the artist Salvador Dali, looking specifically at his paintings of animals. After practising with different mediums, they will use his style to create their own hybrid animal with specific features.

Science:

How have we as humans evolved over time? Through a variety of research and investigations, Year 6 will learn about the Theory of Evolution and what the evidence is that supports this idea. The children will also be researching how various fossils are made and how they can teach us about creatures that lived millions of years ago.

Geography:

Year 6 will explore the concept of sustainability, and more specifically, how we aim to create a more sustainable world. Looking at case studies in different areas of the world, they will consider how successful these sustainability projects are and why. We will also link this to our understanding of climate change.

PE:

Gymnastics – we will create group sequences through the use of formations and apparatus.

Tag Rugby – we will be playing matches in a variety of teams, using our attack and defence skills.

PSHE + RE: In PSHE, we will explore elements of a positive, healthy relationship with friends, family members and partners. Our RE topic focuses on the warning given to Jesus by the Magi (The Three Wise Men).

Computing: We will be exploring the world of 'Coding' – using our Purple Mash platform to build games, construct animations and design programme based around the 'input' and 'output' model.

French: Year 6 will be learning about French football champions and translating player profiles.

Music:
In Music, we will explore the elements of an orchestra through listening to different instrument families such as woodwind, brass and string. These instruments create a variety of effects and we will share our opinions on these.