



Junior Class Y6- Summer term (Water)



Science

We will look at forces resisting movement through water; begin to understand buoyancy and density. We will study water's physical property - melting/boiling/saturation point, and its capacity as a 'universal solvent'. We will also look at water as a freshwater, and saltwater habitat.

Maths

We will begin work on finding the area, perimeter and volume of shapes, followed by a block on: conversions; position/direction; properties of shapes; ratios; scale factors, and a basic introduction to algebra

Music

Clarinet lessons, led by the Music Hub. Children can talk about musical instruments they play at home at tutor time, and can perform for the class.

RE
TBC

Revelations 21:6

'...I am the Alpha and the Omega...To the thirsty I will give from the spring of the water of life, without payment.'

English

Our Guided reading text will be *How to train your dragon* by Cressida Cowell (A Viking adventure story) We will work on our comprehension and analysis skills using passages of the text.

SPaG - inverted commas, active/passive voice, etymology, formal/standard language, antonyms and synonyms

Writing/composition - Writing to instruct, writing to entertain (fiction: hero story inspired by Norse legends)

Poetry - Narrative poem, Beowulf

PE

In PE we will be doing athletics. We will work on our running, jumping and throwing skills ready for competing in various events at the Christian Schools Sports Day in Oxford in June.

Topic

In the first half term, we will focus on the Vikings as seafarers; looking at some of their journeyings, raids, and settlements. We will learn about their attack on Lindisfarne, their settlements in England, including the Viking controlled territory within England (Danelaw). finishing with the end of Viking rule in England in 1066. In the second half term we will study learn about major rivers in the UK and in the World; the journey of a river and its associated landforms; including erosion, deposition, and the building of dams. We will also look at canals and waterways in and around Sheffield.

Français

This term we will be studying interesting topics such as food & drink, healthy eating & healthy lifestyles, as well as the weather and the environment. We will be aiming to improve our speaking and writing through lots of enjoyable activities in class. Merci beaucoup.

PSHE

We will be learning about what the Bible says about justice, loving others and looking after God's creation, and how this relates to environmental issues such as global warming.

DT

Cooking - gaining confidence with kitchen skills by cooking a variety of sweet and savoury dishes
construction - making Viking themed pop up books.
sewing - refreshing basic sewing skills; making a drawstring sewing bag; sewing a tea-cosy

Computing

We will explore the 2-Create tool on Purple Mash to explore and produce a text-based adventure story, including writing codes for a map-based adventure story.

Art - Note please your children need art aprons this term.

We will begin the term working on a large display showing the Water cycle. This will include Art History - looking at how artists have portrayed the sea, land & mountains of the UK: Monet, John Brett Val d'Aosta, Charles Herbert Moore, Turner, Paul Nash, Pauline Price. Then they will work in groups using mixed media to produce a big display. The next project will link to Topic - we will produce mixed media collage pictures of Viking Ships, before looking at Monoprinting (Gyotaku)