Science

Term 3

We shall be continuing our study of evolution and inheritance, in particular Charles Darwin. We will focus on whether animals are adapted to suit the environment in which they live.

Term 4

We will be looking at animals including humans. This has included the function of various organs and the importance of maintaining a healthy lifestyle.

Computing

The children are going to be deepening their programming skills in terms 3 and 4. They are going to be designing games and writing code using programs such as Python, Kodu and Smart.

They are also going to broaden their understanding of how computer networks including the internet work and exploring binary code.

Design Technology

The children will be researching the purpose of, designing and creating Greek triremes and how they influenced the growth of the Greek empire. The children will be evaluating their trireme and testing it's against a given set of criteria.

Religious Education

The children will be studying Christianity based on the Kent R.E. Syllabus. They will have the opportunity to research facts and history about the bible and understand its importance for Christians. Furthermore, understanding the main teachings of Jesus including some of the parables he taught.

Languages

The children will be broadening their French vocabulary, whilst beginning to develop their basic grammar in readiness for key stage 3.

Year 6 Term 3 and 4 2017



Art and Design

In Term 3 we are studying South American art, including salt dough crafting and molas pictures. In Term 4 the children will be selecting a Greek God or Goddess that they are interested in and researching them. They will then use their research to create a life-size painting of their chosen God or Goddess.

Geography

Our focus this term is South America. The children will be looking at interpreting atlases and maps in details. Their understanding will be broadened by studying longitude and latitude, as well as locating features based on 6-figure grid references.

History

The children will be given the opportunity to extend their chronological knowledge by studying Ancient Greece. They will observe the conventions of this period of time as well as observing the influence of the Greeks on modern society.

Music

The children will be learning to sing songs from a variety of genres, as well as composing their own. The children will also be drawing and dancing in a reflective manner to broaden their understanding of certain styles of music.

PE

The children will be taking part in tennis, rugby and cricket. There will be opportunity for competitive games and the children will be able to compare their performances to previous ones. We will also be continuing our regular circuit training which is connected to our studies on healthy lifestyles.