



Blood, Bones and Body Bits!

Topic Title: Blood, Bones and Body Bits!

As Scientists we will be discovering some of the more gruesome things about the human body. We will be able to explain how the digestive system works, the role of our teeth and how humans change as we progress to old age.

As we do this, we will be carefully considering what it means to live a *Healthy Lifestyle* and how we can do this.

We will be sure to include the 'gorey details' as we learn together...

English

We will be studying a range of fiction and non-fiction texts, linked to our topic, to lead us into writing stories, poetry, letters, diaries, newspapers and non chronological reports.

Our main text to start the term will be 'The Fastest Boy in the World'.

Ms. Hollis will continue to teach us grammar each Thursday morning, which we will aim to apply in our Big Write each week. Weekly spelling tests will continue, with new words and spelling patterns being covered each week.

In PE lessons we will be supported by Ms Edmonds from Bartholomew School for indoor PE and during our active afternoons Mr Brown will be teaching us games, problem-solving and bush craft.

Maths

In maths we will be focussing our learning on fractions, decimals and percentages. This will lead nicely into our work on measurements, including practically applying our use of length, money, mass and volume.

Our understanding of number and place value will underpin all that we do, and we will continue to work hard on our times table knowledge.

Computing

Using a range of Software, we are going to use the iPads and Netbooks to create some artwork related to our topic work. We will then use this as we develop web pages, which will contain information about what we have learnt over the term.

RE & PSHE

Our RE sessions will be spent looking at the concept of community. We will then begin to look at different religions including Islam and moving onto Christianity as we get closer to Easter.

In PSHE we will consider how we can make and continue healthy relationships, along with considering how to cope with *changes*.

Music

Mr. Griffiths will be working with us this term as we play and perform, both on our own and in groups, using the djembe drums with accuracy, fluency, control and expression

History

We will be looking finding out about changes to healthcare and medical science during Victorian times, by studying Dr Joseph Lister's contributions to medicine, as well as Mary Seacole and *the lady with the lamp* Florence Nightingale. In doing this we will consider the changes to healthcare since and compare this to the 21st century.

Art and Design

We will use a range of techniques and materials to sketch and then create portraits (and self-portraits), before designing and making a scale models of the human body.