



Year 5 Summer



Welcome back after the Easter break. We hope that you all had an enjoyable holiday! This term our new curriculum topics are 'South America' focusing on the human impact on the continent and 'Crime and Punishment'.

Maths

In mathematics, we will begin with looking at geometry focusing on angles and 2D/3D shapes. We will be recapping on perimeter and area of shapes before moving on to finding volume. Again, children will be given opportunities to apply their knowledge of the four rules of number through a range of rich problem solving activities. We will then continue our learning on more complex fraction work involving improper fractions and mixed numbers as well as combining them with the four rules. Following that, we will revise the four rules of number with mental and written methods. Children will also learn about graphs before finishing of the half term with time. In the final half term, we will be solving practical place value problems.

Alongside maths lessons, children will also be taking part in number fluency lessons where they will practice their mental and written skills in weekly practice assessments and interactive games.

English

In English we will start with Greek Myths and legends then begin working on a unit based on the book *Street Child* set in Victorian times. Children will also continue to improve their grammatical knowledge and receive weekly spellings, so that they are well prepared for Year 6. Children will be studying a range of fiction and non-fiction texts covering different genres. We will also be encouraging children to write extended pieces of work in order to prepare for the expectations of Year 6.

Science

Children will also be studying the life cycles of mammals, amphibians, insects and birds. As well as all this, they will learn about reproduction in some plants and animals. Pupils will also learn about animal habitats.

Religious Education

In RE, pupils will learn about different religions and how they are similar, also explore how different religions can teach us how to deal with temptation. They will learn how key figures from different faiths resisted temptations and how to make the right choices.

D&T

In design and technology, we will be focusing on food technology. This will see children learning about healthy foods, safety in the kitchen and food hygiene, as well as preparing simple sandwich-based recipes.

P.E

This term, School PE teachers will continue to teach P.E in Year 5. Children will be developing their striking and fielding skills in games such as cricket and rounders and then move onto athletics. Year 5 will also be continuing their swimming sessions this half term.

This is also the term where Sports' Day takes place!

Geography

Children will continue learning about South America. Our Geography based topic will be looking closely at the human impact on the rainforest and slums in Rio De Janeiro.

History

This term's History focus is Crime and Punishment. Children will discover how people were punished in the past and compare this with present day.

Music

As musicians the children will be learning about song writing. This will give children the opportunity to write their own lyrics and music on the theme of bullying (PSHE links)

Computing

In computing we will continue to learn about e-safety. We are also investigating different coding software and experimenting with programming using a range of software and hardware.

MFL

Children will continue to learn Spanish building on their vocabulary and understanding. They will develop their Spanish conversation skills as well as learning to read and write in Spanish.