



Year 5 Summer



Welcome back after the Easter break. We hope that you all had an enjoyable holiday! Here is an overview of our core subjects and curriculum topics that we will be learning during the Summer term. ☺

Maths

In mathematics we will begin with revising the four rules of number with mental and written methods. Children will then develop their skills in Geometry, focussing on angles and 2D and 3D shapes, finishing the half-term with position and direction. In the final half term, we will be recapping measurements by converting units and revisiting prime numbers. We will also be developing our skills in finding the perimeter and area of shapes, as well as expanding our knowledge of measures, in particular, 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.

Alongside maths lessons, children will also be taking part in arithmetic lessons where they will hone their mental and written skills in weekly practice assessments.

English

In English we will start Summer 1 with a unit based on the book *The Hobbit*. 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.

Science

This term, children will 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. Later in the term, children will be

Religious Education

In RE we will continue to learn about different religions. This particular unit of work will enable pupils to engage thoughtfully with questions of good and evil, right and wrong through thinking about temptation.

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 as well as preparing simple recipes.

P.E

This term Progressive Sports and Mrs Matthews will continue to teach P.E in Year 5. Class 16 will also be swimming this term.

Geography

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

History

This term, children will learn about Crime and Punishment. Children will discover how people have been punished throughout History and compare this with present day.

Music

As musicians the children will be following the new curriculum and learning about song writing. This will give children the opportunity to write their own lyrics and music.

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.

researching notable scientists who once made ground-breaking discoveries in the field of Science.

MFL

Children will continue to learn French building on their vocabulary and understanding.