

Year 5 Curriculum Overview

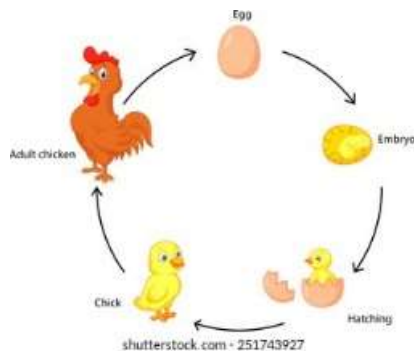
6th June 2022 – 21st July 2022

History

In History this term, the children will learn about the **Mayan** civilization and the legacy from that time. They will look at evidence to discover how the Mayans lived, and will learn about lifestyles for people of different class and wealth.

Science

We will start the term by studying lifecycles of different animals, such as amphibians and birds. We will then go on to discussing changes which occur during puberty.



Design Technology

The children will continue to design and make a moving toy, based on a character of their design, using one or two different shaped cams. They will follow the design process from their initial ideas through to the final product, editing and improving as they go.



Computing

The children will use Microsoft Excel to create and edit spreadsheets. They will use data collected from their athletics lessons last term to create a table and a chart.

Physical Education

Children will be able to take advantage of the summer weather (hopefully) and participate in both PE lessons outside.

They will be developing their striking and fielding skills in cricket. Their second lesson of the week will be developing their hand eye coordination skills through tennis.

Religious Education

We look at the difference between the terms Special Places and Sacred Places and the children look at this within their own lives.

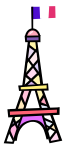
We also compare and contrast a Christian Church and/or Cathedral and a Muslim Mosque and the various parts of these places and their meaning.

Music

For music this half term, we will listen to and identify the stylistic features of dance music. Children will use fragments of the *Somewhere over the Rainbow* tune to create loops for a piece of dance music. They will work as a group to perform, keeping in time with others and communicating with their group.

French

This half term, year 5 will be continuing to revise their French work to date. They will also learn about the 'Tour de France' linking to their Geography work from this year.



PSHE

The children will learn about the importance of health and hygiene. They will also consider how their bodies change as they grow older as part of their 'Sex and Relationships' education (SRE). On Wednesday 15th June, there will be a webinar for parents, which will explain in more detail the SRE curriculum.

English

During the first week back, we will study poetry based on nature. Later in the half term we will read and study the book, A Dangerous Game by Malorie Blackman. We will be identifying and discussing the themes and language used throughout the book, using the skills of inference and deduction. The children will produce some persuasive writing based on the book. The children will continue to have dedicated time to focus on editing and improving their work.

In spelling, the children will focus on words that they have made mistakes with in their work, as well as the following rules:

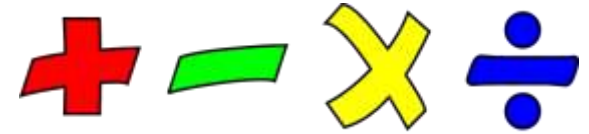
Suffix -ful
Suffix -ive
Suffix -al
Prefix -de
Prefix -re



Mathematics

In Mathematics this term the children will be learning to:

- Converting units of time
- Converting units of measurements (including units of length and weight)
- Reading and interpreting timetables
- Estimate and compare capacity
- Translation of shape (including coordinates)
- Reflection of shape (including coordinates)
- Finding lines of symmetry
- Describing position and drawing on a grid.



All of the children have login details for the Times Tables Rock Stars website. They can practise this at home whenever they like! It is a fun way to improve their times tables recall. Every other week they will have a competition set as part of their homework.



We will also be completing assessments for reading, maths and SPaG (spelling, punctuation and grammar) this term.