



Year 6 Teacher: Mr. Mawson

Curriculum Information

Summer 2017

Computing

Internet use: The children will continue to learn the importance of internet safety when undertaking research about biomes in geography.

Coding: The children will be looking at how coding impacts on our lives. They will be completing several activities on the computer.

English, Music and Drama:

“Wind in the Willows” by Mark and Helen Johnson. Script by Sue Langwade.

The children will develop their speaking & listening; acting; singing and performance skills. Year 6 will take the main roles, and the play will be performed at Netherhall School in July.

Physical Education

Net Games: The children will develop and practice their tennis skills including the use of the correct grip, fore-hand, back hand, and reliably returning a tennis ball including the sustaining of a rally. The children will work towards playing a tennis game.

Athletics: The class will be running short and longer distances; learning about how to pace themselves. In addition they will be looking at the techniques used other athletic disciplines such as throwing different weighted and balanced objects e.g. balls, quoits and javelins.

Batting and fielding: Rounders: The class will be looking at the important triumvirate of backstop, first base and bowler. The children will understand the importance of team work when playing rounders. Cricket: The class will apply their learning of fielding and batting to games of cricket.

Science

Evolution

The children will look at aspects of evolution. They will look over aspects of how different creatures evolved in the way that they have over many years.

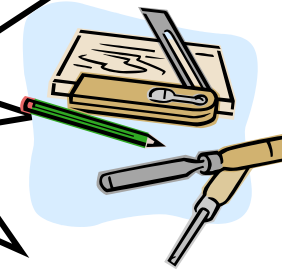
Living things and habitats

The children will look at food chains; keys; micro-organisms and the creatures that are living in their immediate environment.

PSHE

The children will look at how to manage the risks that we face every day as well as the challenges ahead at secondary school.

“Wind in the Willows”



Design and Technology

Moveable vehicles: The children will create a moving vehicle that can be propelled without the aid of a motor. They will use a range of tools and learn how to measure, cut and join different materials accurately.

Baking: The children will be making different sorts of pastries including jam tarts, crumble and shortbread.

Slippers The children will be cutting, fixing and sewing different materials and creating some new slippers!

History

Cherry Hinton since 1948:

Using personal testimony, artefacts, photographs and other sources the children will find out about the history of Cherry Hinton.

Geography

Biomes

The children will use the internet to find out about the 5 key biomes around the world. They will research what kinds of animals live in these places, what kinds of plants grow there as well as what natural and man-made problems these regions face.

Mathematics

Number: identifying patterns; using formulae to complete calculations.

Measures: making objects for a purpose. Using directions and bearings.

Using and applying: sequences; practical problems and methodical ways of working including to solve problems. Creating accurate models.

Religious Education:

What is it like to be a Christian in the dioceses of Vellore?

The **Church of South India** is the result of the union of churches of varying traditions: Anglican, Methodist, Congregational, Presbyterian, and Reformed. It was inaugurated in September 1947. The children will be learning about all of these things and more concerning Vellore.