



Year 6 Teacher: Mr. Mawson

Curriculum Information

Summer 2018

Computing

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

Coding: Children will build on their previous knowledge of coding and digital making, and develop skills to code more efficiently towards a desired aim.

English, Music and Drama:

William Shakespeare's **"The Tempest"** by Neil Richards. 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 skills at projecting a ball over a net. The children will look at how to apply some of the basic principles suitable for attacking and defending. Also the children will work on how to collaborate effectively with each other and communicate their ideas about game strategy.

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.

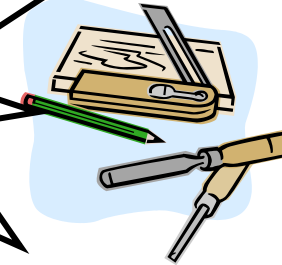
Science

Living things and habitats

The children will look at the work of Carl Linnaeus and how he began a system of classification still in use today. The children will also investigate how to use keys to distinguish between living things. As well as this the children will look at micro-organisms and the creatures and plants that are living in their immediate environment.

PSHE: The children will look at what 'keeping safe' means. The children will also look at the changes that are ahead for them, especially with respect to their move to secondary school.

"The Tempest" by
William
Shakespeare,
adapted by Neil
Richards



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

The Transports. The very first transportation of convicts from Britain to Australia took place in 1792. The children will be comparing this aspect of history and comparing it to similar situations today such as the plight of refugees around the world.

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.