

# TERMtalk

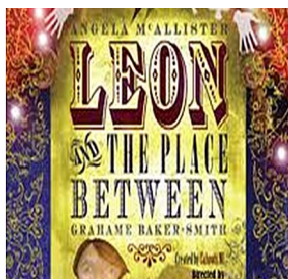
CURRICULUM NEWS  
FOR THE SCHOOL COMMUNITY  
Issued termly Term 1 Year 4 September 2016



## English

Our main focus for the first half-term is **fantasy stories**. We will be reading the book “**Leon and the Place Between**”. The children will use the book to investigate and describe how **settings** are built up imaginatively, through small details. We will also study how **characters** are brought to life and how our knowledge of them can be used to predict what will happen in the story. Children will be taught how to use grammar forms such as prepositions, pronouns and adjectives to help them improve their writing.

During the second half of the term we will be focusing on **non fiction**, in particular **non chronological reports**, which will also link in with our Science and History topics. Children will be finding out about the importance of **Diwali** in the Hindu religion by reading information texts and watching some BBC video clips; this will enable them to learn the skills of note taking. They will then be writing their own reports about **Diwali**.

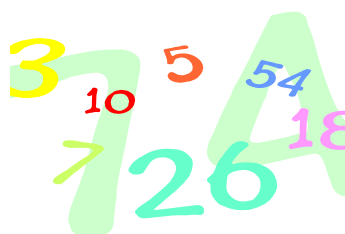


Every week your child will be given a list of words, which they will need to use in their writing, to learn. **Please ensure that you support your child in learning them.**

## Maths

This term the children will follow the **National Curriculum** for maths, but many objectives are similar. The main emphasis for the first half term is still **place value, ordering and rounding** and working with **numbers up to 10,000**. We will also consolidate our understanding of the **relationship** between **addition and subtraction, doubling and finding patterns**. There will be plenty of revision of **mental methods of the four rules of number** involving hundreds, tens, and units.

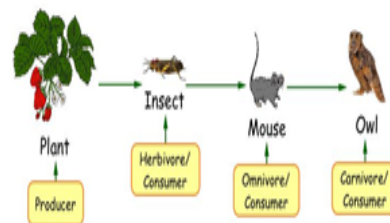
The children will be checking their answers by using **inverse operations** e.g. subtracting to check addition and multiplying to check division work. As the term goes on children will also be working with statistics, and revising **mental and written methods of multiplication and division**. They are also expected to learn **length and perimeter**. The other topics that they will be studying are **money** and “**real life**” problems. We will strengthen converting **pence to pounds** and pounds to pence. In length, we will learn efficient methods of how to change **centimetres to metres**.



## Science

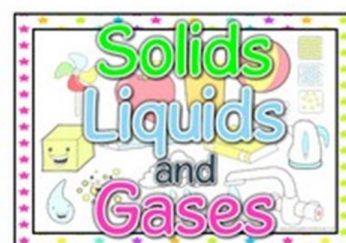
Our Science topic for the first part of the term is all about **Animals including humans**. Children will be learning about **food groups & healthy balanced diets**. They will also study the human **digestive system** and how food is transported around the body. They will also compare diets of **herbivores, carnivores and omnivores** and create **food chains and webs**. Finally they will investigate **teeth** and what causes **decay**.

### The Food Chain Of An Owl



A food chain shows the path of energy from one living thing to another. Decomposers like bacteria, are necessary for all food chains.

During the second part of the term, children will be studying the **States of matter**. They will be finding out about the properties of the three different states of matter: **solids, liquids & gases**. They will learn how to use **thermometers** and set up enquiries about matter **changing from one state to another**.



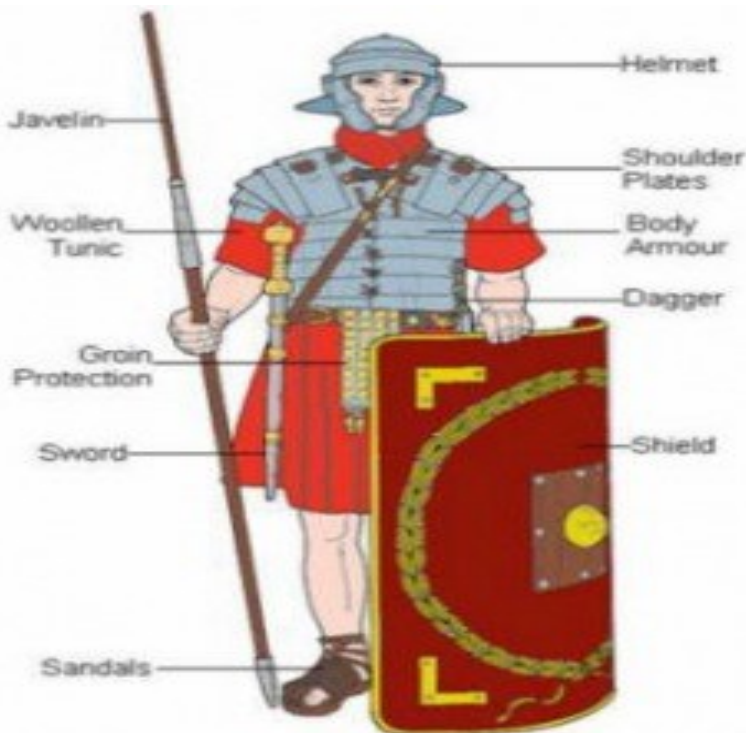
# OTHER SUBJECTS



## HISTORY

In History this term we will be studying **Roman Britain**. We will begin by investigating the ancient group of people who lived in Britain 2000 years ago; the **Celts**. We will learn about **where they lived, what they ate and what they spent their time doing**. We will then find out about the growth of the **Roman Empire** and contrast the Roman way of life with that of the Celts. We will discover **when and why the Roman invaded Britain**, and find out about the emperors **Julius Caesar and Claudius**.

In the second half term, we will be **studying** how the Roman settlers lived in Britain. We will find out how they built their roads and cities, how they made and decorated luxurious villas, what they ate and which gods they believed in.



## Music

In music this year we will be continuing to learn how to play the violin. This year the children will be focusing on playing with the bow, developing confidence with notation and rhythms and starting to add our fingers onto the strings to create new notes. As well as playing the violin we will be continuing to improve our singing by learning new songs including rounds.

The class will also take part in weekly Hymn Practice sessions.



## Computing

During the first half of this term, the children will be learning about **E-SAFETY** and how to use the internet and social media safely. It is very important that you support your child and there is a wealth of information for you to read about this topic on our school's website

[www.stjosephs.southwark.sch.uk](http://www.stjosephs.southwark.sch.uk)

Throughout the second half term the children will be working on the unit "**Animations**". They will be learning how simple stop animations work, and creating their own basic animations and learning to edit them. Children will be using the story of Rama and Sita as cross curricular links to English and RE.

