



YEAR 6

Maths

All topics will be revised and consolidated throughout the term, according to the children's need. There will be an emphasis on using and applying the children's mathematical knowledge and understanding to a variety of contexts. Their retention of arithmetic and mental math skills will be a particular focus throughout the term.

English

The children will be reading, responding to and writing a range of fiction and revising the key features of text types studied in key stage 2.

Through their studies the children will be encouraged to use ambitious vocabulary, higher level punctuation and conjunctions and a range of sentence openers in all the areas in which they write. In preparation for the new spelling, punctuation and grammar tests we will be focusing on the children's understanding and correct use of English grammar.

As part of the preparation children will be focusing on a range of comprehension skills, based on a range of text types. Children need to have the skill to understand and interpret what they read. It is important that they are reading on a regular basis and completing their book journals and homework.

Science

Micro-organisms – Through this unit, children learn that there are many very small organisms called micro-organisms which feed, grow and reproduce and which may be harmful or beneficial. The children will use scientific ideas to explain some causes of illness and decay, to relate micro-organisms to food production and to relate science to their personal health.

Human body – Through this unit, children will learn about the anatomy of the human body and its major systems such the circulatory, respiratory and digestive system. They will build on their existing knowledge of healthy eating and healthy lifestyle choices.

PE

Games: Netball: This will involve the development of skills, the rules of the games and the equipment used. They will have many opportunities to consolidate their understanding of team work and its importance within a game environment.

Gym: Children will be exploring balance, developing previous knowledge and understanding with a focus on moving in and out of a balance scenario. For this they will be using both high and low level apparatus.

Dance: Children will be choreographing and learning a range of dance genres. The children will be working towards our summer dance afternoon presentations.

PSHE

Charity - To understand what charity is and explain why people donate to charity; to fundraise money for a charity; to understand the different jobs have different salaries; to explore what value for money means; to understand the reasons people may be homeless; to explain what hidden homelessness is; to challenge stereotypes associated with homelessness; to explain how to keep safe online; to identify who to talk to if you are worried or scared about something; to identify risks that they may face and to understand what risky behaviours are.

Greenwood Primary School – Spring Term 2018 – Topic sheet

ART

This term the children will be focusing on modern artists: Andy Warhol, Roy Lichtenstein and Banksy. These studies will incorporate how each artist has used both colour and iconic images to portray their own views and messages.

HUMANITIES

This term we will cover the Industrial Revolution of Britain, as well as building on their geographical skills on the topic of Amazon Rainforest.

I.T

Spreadsheet modelling- The children will be creating a spread sheet for relevant data they have collated. They will learn how to devise formulae and explore the effects of changing data in a spreadsheet as well how to present data in an effective format