

MATHS:

This term we will be completing the modules of 'Place Value', 'Addition and Subtraction', 'The Four Operations' and 'Area, Perimeter and Volume'

The areas covered are: Columns, Rounding, Roman numerals, Decimals, Powers of 10, Inverse Operation, Estimation, Napier's Bones Multiplication, Bus Stop Division.

Times tables will be assessed each week on Fridays; Mental Maths is every Tuesday.

SCIENCE:

We shall be learning about 'Living Things' (life cycles, plant reproduction and wild habitats in the first half term. In the second half term we will be studying 'The Human Species' where we shall learn about growth and changes, healthy bodies, and body systems.

ENGLISH:

The children will be developing a variety of writing, spelling and grammar skills throughout the term. These will be taught using a range of book texts and genres including persuasive writing, information texts, biographies and letters.

Spelling will focus on rules and words from the Year 5/6 statutory word lists.

Reading will be taught through guided reading sessions covering frequency, inference and comprehension. This will be in conjunction with reading comprehension tasks set for homework.

This term our class book is Cogheart by Peter Bunzl

Autumn 2019 Barn Owls

TOPIC

Children should gain an overview of the significance of the Victorian period within the wider narrative of British history. They should consider some of the major changes and their effects during this period, including the impact of the Industrial Revolution and the railways, and to consider different perspectives on these changes. We will focus on significant people and events during this period. They will also become familiar with historical sources and accurate vocabulary relating to the Victorian period.

COMPUTING:

This term the children will be using computers to research about our topic. We will also be looking at using and taking videos and how they can be edited effectively.

ART AND DESIGN TECHNOLOGY:

The children will be looking at colour mixing and the art of William Turner with a view to the Victorians' industrialisation and learning water colour techniques. After half term, we will be doing DT to make airships, where we will look at cogs and gears. In addition we will be looking to do Christmas related activities.

MUSIC:

Children will be making a musical journey exploring musical processes through a Victorian composer

Key skills: listening, performing and composing

PSHE:

Children will learning about advertisements, images in the media and role models in the first half term. In the second half term we will be looking at stereotypes, society and equality.

RE:

Children will be exploring how Christians believe that Jesus is the messiah and what does it mean to be a Muslim in Britain today.

PE:

Invasion games: using tactics and outwitting opponents. Skills will be based around Hockey and Netball in the first half of the term, moving on to Football and Gymnastics in the second half.