



SPRING FIRST HALF TERM - CURRICULUM MAP

Topic Work and Humanities

Our topic this term is Heroes, where we will learn about significant individuals and their achievements including: Christopher Columbus, Florence Nightingale and Neil Armstrong. We will explore how their achievements have influenced the current day. We will use maps and atlases to locate the geographical places linked to our topic.

Science

This term, we will spend lots of time outside in the wildlife area exploring living things and their habitats. We will develop our skills of working scientifically and focus on grouping and classifying. We will learn about which habitats creatures are most suited to and explore how different habitats provide the basic needs for different kinds of animals and plants.

Maths

We will begin the term by consolidating problem solving methods, we will learn to read a maths problem, identify the calculations and choose an efficient method to solve it. We will ensure that our methods of adding and subtracting up to and beyond 100 are secure. We will then revise telling the time to 5 minute intervals as well as how to interpret information from bar graphs.

English

We will have a focus on spelling and handwriting this term, making sure we know strategies to use if we do not know how to spell a word. We will use a class book, 'How to train your dragon' to develop our narrative writing and use this book as inspiration to create our own stories. We will explore how to create effective descriptions using similes and develop our use of high quality descriptive vocabulary.

P.E. and Sports Events

We will explore the different ways in which we can travel in gymnastics, as well as explore how to work on our own or in a group to create balances or rolls. We will create small sequences using the equipment and provide feedback to our friends. We will develop our ball skills through team games, learning how to both attack and defend.

Computing

We will be learning about the importance of phrasing questions and use pictograms, binary trees and databases to answer questions.

We will then gain a better understanding of searching the internet and create an information leaflet on effective searching.

Enrichment and Home School Learning

We will enjoy an exciting topic day based on 'heroes from the past'. More information about this day will follow. Please continue to read with your child 5 times a week and practice times tables. Children should know their 2, 5 and 10 times tables up to x12 by the end of the year. Begin to develop knowledge of 3 and 4 times tables.

Arts

We will explore colour in Art this term. We will look at famous artists, such as Kandinsky and Andy Warhol. We will use their work as inspiration for our own creations, using a range of different techniques for colour, pattern, texture, line, shape, form and space.

Religious Education and Personal, Social and Emotional Development

We will be learning about Buddhist symbols which explain why Buddha was special, and discover how Buddhists worship.

In P.S.H.E. we will be looking at our dreams and goals, how to achieve them and why it is important to celebrate all of our achievements.