

Year 3 – Pine Class

Spring 1 - 2024



MATHEMATICS



In maths, we will be finishing off addition and subtraction using the column method, estimating numbers and inverse operations. We will be moving on to multiplication and division, with a focus on equal groups, arrays, multiples of 2, 5 and 10, then 3, 4 and 8, sharing and grouping, multiplying and dividing by 2, 3, 4, 5, 8 and 10.

ENGLISH



The Blue Umbrella

In English, we will be basing our writing on the short film, 'The Blue Umbrella'.

We will learn how to write effective sentences for our stories. We will be looking at different ways of structuring sentences, for example, using fronted adverbials. We will learn how to make our writing more interesting by including figurative language such as similes and metaphors.

Guided Reading

We will be exploring the text, 'Planet Omar: Accidental Trouble Magnet' by Zanib Mian.

SCIENCE

Animals, including Humans

We will be learning that all animals, including humans, need the right types and amount of nutrition, and that they cannot make their own food – they get nutrition from what they eat. We will also identify that humans and some other animals have skeletons and muscles for support, protection and movement.

LATIN



In Latin, we will be continuing to explore ancient Greece and Rome through the language of Latin.

RELIGIOUS EDUCATION



Why do people pray?

We will be learning how and why people from different religions pray. We will also begin to compare varying religions by findings similarities and differences within prayer.

ART

Cloth, Thread, Paint.

We will be learning that artists can combine art and craft using painting and sewing together to make art. We will be focussing on the work of the artists: Alice Kettle and Hannah Rae.

PHYSICAL EDUCATION



Gym (Symmetrical shapes)

We will be taught to develop flexibility, strength, technique, control and balance through gymnastics.

HISTORY



Local History

In this unit, we will be discovering historic events and findings within our local area. We will start to explore the origins of Meon Vale and the surrounding area. What can historic findings tell us about the place where we live?

PSHE



Dreams and Goals

In this unit, we will be celebrating our own and other people's achievements. We will also learn to recognise potential obstacles we may face and how goals can be broken down into smaller steps to make them more manageable. We will be exploring strategies to help us to learn how to deal with frustrations when goals and dreams are not met.

COMPUTING



Programming – sequencing sounds

This unit explores the concept of sequencing in programming through Scratch. We will be introduced to a selection of motion, sound, and event blocks which we will use to create our own programs featuring sequences. The final project is to program a piano.

MUSIC



Composing Using Imagination

We will be looking at reggae and Bob Marley in Music this half-term. Performances will include improvisations, instrumental performances and compositions.