

In Maths, we will continue to improve our calculation skills by adding, subtracting, multiplying and dividing decimal and whole numbers using mental and written methods. We will also be looking at negative numbers, fractions, decimals and percentages in and out of context. We will be solving problems using money, measures and time and investigating different types of angles and shape.

In Art, we will be studying the work of artists from around the world thinking about their style and the techniques that they use.

In Design and Technology, we will be designing, making and evaluating adventure maps. We will be using our computing skills to program floor robots to follow our maps! We will also be studying the different types of food eaten around the world.

In French, we will be learning about streets and how to give directions. We will also be developing our knowledge of how to share our opinions.

In English, our texts for the Spring term will be linked to the theme of 'Journeys'. In our first text, 'Goodnight Mr Tom' we will be focusing on how Will is taken from his home and how his life changes as a result. We will then be investigating the text 'The Journey' and producing some wonderful fiction and non-fiction writing inspired by it.

In Science, we will be learning all about Evolution and Inheritance. We will be finding out about how we inherit characteristics from our parents, how living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago.

In Computing, we will be learning about the importance of E-Safety. We will also be learning about coding and programming using Scratch, ALEX and LightBot. We will be using the iPads in many areas of the curriculum.

In our Topic work, we will be thinking about journeys. We will be considering why people choose to live in rural and/or urban areas and how their job and lifestyle choices may differ. We will be thinking about geographical features of these areas and how they are shown on maps. We will be looking at keys and creating our own.

In R.E, we will be focusing on Christianity and will be discussing our own and others' beliefs about Creation and Evolution. As we approach Easter, we will be thinking carefully about Humility and service to others.

In Music, we will be exploring lyrics and melodies that are representative of other cultures. We will then be creating our own compositions based on 'World Unite'.

In Games we will be developing our ball skills whilst playing invasion games. We will be combining and using techniques to attack and defend. We will also be using our skills to play team games. We will also be finishing our Gymnastics unit, using the apparatus and showing our work to other classes.

In PSHE we will be learning about the topics 'Good to be me' and 'Going for Goals'.

