



Hedgehog Year 2 - Autumn Term 1st half, 2020

Year 2 Learning

Me and My World!

The first two weeks of this half term will focus on getting to know each other and ourselves. Our afternoon learning will be led by the theme 'Me and My World!', where we will move onto where we live and then broaden this to which planet we live on and then we will be looking at 'Space'.

<p>Science</p> <p>We will be learning about the importance of exercise, eating the right amounts of different types of food, and hygiene.</p> <p>We will be looking at what humans need to survive and why astronauts need to be fit and healthy.</p> <p>We will be investigating what plants need to grow and stay healthy by carrying out an experiment of plants in different environments and how this affects their growth.</p>	<p>History</p> <p>We will be drawing a timeline of our life and making a time capsule which we will open again at the end of the year to see how we have changed.</p> <p>We will look why Neil Armstrong is a significant individual in the past and how he contributed to international achievements.</p>	<p>Art and Design</p> <p>This half term we will be painting using watercolour and will look at and discuss watercolour paintings by Vincent Van Gogh. We will use water colour to paint Autumn leaves and aliens.</p> <p>We will looking at line, shape and a variety of art techniques to create space pictures using chalk.</p>
<p>Design Technology</p> <p>We will design, make and evaluate a healthy sandwich and discuss how bread is made along with learning about gluten free bread. We will be doing the Warburton's sandwich making project to help us understand where food comes from.</p>	<p>Jigsaw</p> <p>We will cover the following topics:</p> <ul style="list-style-type: none"> • Hopes and fears • Rights and responsibilities • Rewards and consequences • Working co-operatively • Mindfulness 	<p>Geography</p> <p>We will look at a UK map and a world map and refer to these throughout the year.</p> <p>We will locate our home countries and the city where we live using maps.</p> <p>We will learn the words globe, atlas and map and understand how these differ.</p>
<p>Computing</p> <p>We will be learning how to use technology safely and respectfully.</p> <p>We will be using algorithms to program objects and how they move.</p> <p>RE</p> <p>We will learn how light is an important symbol.</p>	<p>PE</p> <p>This half term we will be learning why warming up and cooling down is important and what role they play in our PE lessons.</p> <p>We will learn how to change direction when travelling, bounce a ball when moving and travel with a ball in different ways.</p> <p>We will discuss and learn about how to stay safe in PE lessons including distancing and hygiene.</p>	<p>Music</p> <p>Ourselves Unit</p> <p>We will explore ways to use our voices to express feelings. We will play, create and perform vocal sounds and notate pitch and duration.</p> <p>Toys Unit</p> <p>We will move and play to a steady beat. We will learn how to control changing tempo.</p>

