



Summer Term
2023

Year 5 Learning Journey



Science:

During the summer term, we will begin to learn about forces. We will learn the names of the key forces in our world, including gravity and air resistance. We will investigate ways to resist gravity and how forces can be useful within our everyday lives. Our second topic looks at life cycles of various life on Earth. This will include both animals and plants and a unique chance to grow and nurture butterflies; observing their lifecycle from caterpillars through to their release as fully grown butterflies.



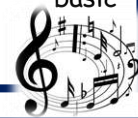
French: This term we will be focusing on how to make a shopping list and a phrase book to exchange simple shop keeper and customer conversation in food and clothes shops. This will include learning about French money values. We will also be building on our Year 4 knowledge of learning about places around town. We will build on previous grammar knowledge to include verb conjugation of common verbs such as être.

Computing: This term we return to programming language Scratch. Using the context of games development the children will explore computational creating by designing games.



DT: This term in DT we are going to be putting on our construction hats and building bridges! We will be using a computer aided design programme to design a bridge. Using our measuring and cutting skills, we will then create our bridges out of wood.

Music: We will broaden our experience of playing instruments by continuing to learn the ukulele. We will be developing the skills needed to play a fretted stringed instrument, and start to learn how to read and write ukulele tablature. We will practise changing chords of varying difficulty levels, enabling us to put together our own basic compositions.



RSHE: We will be learning more about relationships, including how to maintain positive, healthy relationships and develop strategies to resolve conflict. We will also learn to recognise the main stages of human life and understand how puberty affects hygiene and how to manage personal hygiene.

PE: During the summer term, we will start looking at all the different types of discipline within athletics including a variety of track and field events. We will learn to sprint a distance of up to 100 metres and we will practise conserving energy in order to sustain performance in longer running events.

We will then start to look at summer team sports like cricket, rounders and tennis. We will aim to develop their hand-eye co-ordination and work as a team to achieve results. We will develop throwing and catching techniques, as well as learning rules and understanding match play.

Art: We will be focusing on developing skills in print making taking inspiration from a range of pop art artists including Lichtenstein, Yayoi Kusama and Warhol. We will master skills in sketching, painting and printing experimenting with different materials and using pointillism, bubble writing and primary colours to embellish screen prints of settings and portraits. We will build up layers of colours, use accurate patterns and develop a personal style of painting by reflecting on the purpose of creating pop art.

RE: We will continue to learn about the sacred text of the Torah and its influence on Jews. We will also be learning about the Jewish festival called Shabbat and how Jews prepare for the special day. We will read stories from the sacred text and discuss why these are important to the Jewish faith.