



Summer Term
2022

Year 5 Learning Journey



Science:

During the summer term, we will continue 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 looking at family using possessive adjectives. We will also be building on our Year 4 knowledge of learning about places around town to include prepositions. We will build on previous grammar knowledge to include verb conjugation of verbs such as pouvoir and habiter.

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: This term, we will be looking at how to put together a melody with accompaniments of different kinds, working in groups to compose. We will be performing our ideas to the class and evaluating our compositions, looking for ways to improve our performances and musicianship.



PSHE: 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 look at the fundamentals of Athletics including a variety of track and field events. We will learn to run for speed and distance as well as working in teams in running challenges. We will also learn to throw and jump for distance, trying to beat our personal bests.

As well as Athletics, we will look at games areas Cricket, Rounders and Tennis. The aims include to develop hand-eye co-ordination, to work both as an individual and in a team. We will develop bowling, batting, throwing and catching techniques and play games with a focus on specific skills learnt.

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 how this influences Jewish life. We will also be learning about various Jewish festivals: Shabbat, Passover, Bar/ Bat Mitzvah (amongst others) and discuss why these are important to the Jewish faith. We will then reflect on how and why we individually celebrate festivals and make comparisons with those of the Jewish faith.