



Summer Term  
2022

# Year 6 Learning Journey

## French:

This term in Year 6, we will continue with our work on time and applying this to being able to explain our school timetable - what subjects we have on what days, at what time and whether or not we like them! We then move on to asking for directions and being able to explain where we can find particular shops. Pupils will learn how to ask for certain food items.

## Science:

This term we will be focusing on the human body and the circulatory system. We will be investigating reasons why our pulse rate changes and how this affects our body. Further into the topic, we will be researching and understanding the changes that we can all make to promote healthy living. Later in the term, we will be having fun with evolution. Dinosaurs will be a key feature, helping us learn about Earth's history. This will lead on to understanding how life has changed and evolved over time, investigating inheritance and looking to the future.



**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.



## DT

This term in Year 6, we are engineers! As part of DT, we are going to be designing, creating, and evaluating our very own trains. We will be exploring the mechanics behind how trains move. Using our measuring, cutting, and joining skills to create the body of the train and using our science skills to create circuits.

## PSHE:

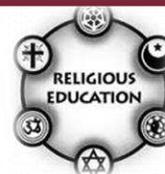
This term, pupils will learn how the human body changes during puberty, focusing on both physical and emotional changes - comparing these changes to that of other animals and mammals. We will learn about reproduction and how a body develops in its mother's womb, learning about the increased need for a healthy lifestyle during this time. We will also identify the qualities of a positive and healthy relationship, as well as strategies to maintain these.

## Computing:

During the summer term, Year 6 pupils will be preparing themselves for secondary school by applying the understanding of Computer Science that they have obtained during their time at Two Mile Ash, across a range of different software and hardware platforms. They will be introduced to a new programming environment - Looking Glass. Using Looking Glass, pupils will create animations and games through creative exploration and develop the fundamental principles of programming.

## RE:

In the summer term, pupils will continue to learn about the beliefs of others, specifically focusing on Islam. They will find out about different aspects of this religion such as the religious festivals and pilgrimages.



## Music

This term we will be using all of our music knowledge from the last three terms to put together a group composition. This will showcase our ability to compose a melody, develop an accompaniment to complement it, and write a drum rhythm to match. This will culminate in a final recording of our group piece.