

In Science our unit is 'Light'. We will be exploring how light travels through planning our own investigations and how we see objects.
We will also be looking at how rainbows are formed and how they can be seen on objects such as oil and bubbles.


In History our unit is 'Mayans.
We will begin the topic by researching who the Mayans were and what they left behind. We will also learn about their religion and Gods, food and agriculture and daily life.


## Autumn 1

In English we will be exploring and writing crime stories, news articles and autobiographies.

In GPS will be going over key areas from the Year 5 curriculum.

We will be reading the novel 'Dangerous Reality' by Malorie Blackman.


In Maths we will be focusing on place value and number. In place value we will be reading and writing numbers up to $10,000,000$, rounding whole numbers and decimals and reading negative numbers. In number we will be solving addition and subtraction problems and multiplying and dividing numbers up to 4 digits by a 2 digit number.

In Music our unit is 'Happy'. We will be listening to and appraising the song 'Happy' by Pharrell Williams. Through the unit we will also be learning how to read and write musical notation and begin to look at composing and performing pieces of music.

In PE we will be learning about health and fitness through exercise and diet. We will also be taking part in team building exercises and problem solving tasks.

In PHSE, we will be focusing on valuing ourselves and others. We will develop further our understanding of rights and responsibilities and gain a greater understanding of the workings of the school.


In French we will be going over French grammar and learning how to use pronounce and write the correct pronouns, such as I, me, you, us, we etc.

