#### **Mathematics**

Pupils will continue work with manipulating fractions and mixed numbers, with multiplication and division. They will convert between units of metric measure and compare with units of imperial measure, including converting miles and kilometres.

They will learn to solve problems involving ratio and proportion. They will use function machines and formulae to solve 2-step problems in algebra.

#### Science

# Light

We will introduce the concept of light travelling in straight lines and start to understand how we see things. We will plan and carry out investigations involving light, shadows, reflection and refraction.

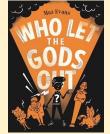
# **English**

## Class Novel:

Who Let the Gods Out? by Maz Evans

# Writing to inform:

Newspaper reports demonstrating a shift in formality. Using direct and reported speech. Writing diaries and letters in character.



We will revisit and revise grammatical terms found in our grammar guides, particularly focusing on word class and using a range of punctuation.

## **History**

#### The Ancient Greeks

We will study aspects of political, social and cultural Ancient Greek life. We will learn about the ancient Olympics, democracy and influential philosophers.

What did the Ancient Greeks do for us?

Year 6 - Spring 1

# Computing

Information technology graphics P.E.

Athletics and gymnastics

## **RSE & PSHE**

## Citizenship

Children will study human rights, prejudice and national democracy. They will recognise and value diversity within communities, and consider how they can show care towards others.

## Music

Voice

# Languages (French)

We will continue on our sporting unit then move onto describing 'My French House'.

#### Art

In art, children will continue to develop techniques in their sketchbooks. They will master techniques with watercolour paints.

# **Religious Education**

We will be asking, 'Why do Hindus try to be good?'

We will visit the Mandir in Leicester on  $24^{th}$  January to deepen our understanding of the Hindu faith.

We will explore the meaning and importance of Chinese New Year.