# **English**

In English we will:

- read So You Think You've Got it Bad? A Kid's Life in Ancient Greece and Ancient Greek Myths including Perseus and Medusa, Theseus and the Minotaur and Pandora's Box.
- retell known myths and write our own myths.
- write non chronological reports about life in Ancient Greece.



#### Maths

We will be learning how to:

- add and subtract fractions with the same and different denominators.
- multiply fractions by a whole number.
- convert between percentages, decimals and fractions.
- find coordinates in all four quadrants.
- translate and reflect images.
- calculate intervals across zero.

$$\frac{1}{2} + \frac{1}{3} =$$
?

### Science

We will continue with our science topic **Earth & Space.** We will be learning how to:

- describe the movement of the Earth and other planets relative to the sun in the solar system.
- describe the movement of the moon relative to the Earth.
- use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun.



## History

Our history topic is **Ancient Greece**. We will be learning about:

- Ancient Greek culture and religious practices
- Ancient Greek democracy and how it compares to British democracy
- influential leaders in Ancient Greek society
- Ancient Greek exhibits at the British Museum through a school visit





Year 5 - Spring 2

# Computing

Our computing topic will be **Flat-file Databases**. We will be learning to:

- use tools within a database to order and answer questions about data.
- learning how to refine data collections using terms.
- create graphs and charts from our data to help solve problems.



### PE

5S have a PE lesson every **Tuesday** and **Thursday**.

5W have a PE lesson every **Wednesday** and **Thursday**.

Please ensure your child comes to school in their PE kit with plain black trainers on these days.

The focus of our PE sessions will be fitness and tag rugby.



## **PSHE** and **RE**

This term, our **PSHE** topic is **Healthy Me**. We will be learning:

 what an informed choice is and how to make healthy and safe choices.

In RE, our topic is **Morals and Values.** We will be learning to:

- understand the rules of living across and between religions.
- suggest ways in which they might help believers with difficult decisions.

# **Art and Design**

Our art and design topic is **Fashion Design**. We will be:

- exploring the work of contemporary fashion designers such as Alice Fox, Rahul Mishra, Pyer Moss and Tatyana Antoun for inspiration.
- considering how we can use colour to express ourselves.
- designing, making and evaluating our own fashion prints.