

### Maths Learning

In Maths, we will be continuing to learn about multiplication and division. We will introduce arrays to solve multiplication and move onto multiplication using the column method. We will also be teaching the 3, 4 and 8 times tables.

We will also be learning about length and perimeter. We will be recapping the different units of measurement and how to measure in millimetres and centimetres. After, we will be introducing what perimeter is and how to measure this.

After half term, we will be learning about fractions. We will be learning about unit and non unit fractions, understanding what the numerator and denominator represent. We will then be ordering and counting in fractions. We will also be learning about mass and capacity.

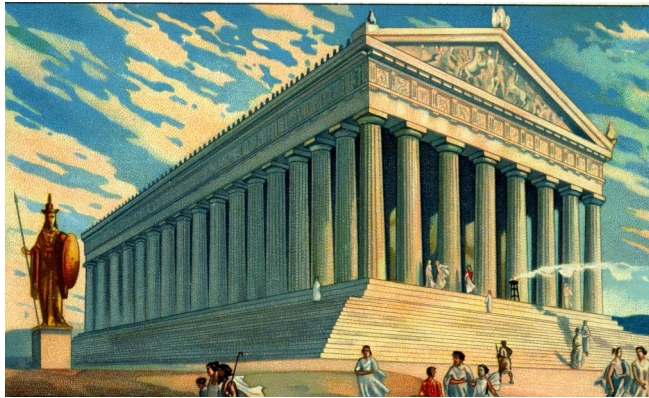
### Science Learning

In Science this term, we will be learning about animals including humans. We will be learning about the human skeleton and how our bones effect what we do. We will also learn about muscles and what they are. Our topic after will be Light. We will be learning about what light and shadows are. We will be learning what a light source is and we will be carrying out an investigation to see if moving a light source changes a

### PSHE

In PSHE, we will be exploring safety e.g. how to keepo safe on the internet, crossing roads and how to call the emergency services for help. We will also be learning about how to look after our health and emotional wellbeing.

## Year 3 Ancient Greeks



### English Learning

In English, we will be looking at a range of different writing genres such as stories, letters and diaries, based on some famous Greek myths. We will be reading Pandora's Box by Rose Impey and writing a character description about Pandora

#### Writing focus

- Fronted Adverbials
- Using a or an.
- Using a thesaurus for exciting adjective and to create expanded noun phrases.

### Foundation Learning

**Geography** - We will be exploring how to use an atlas to locate and identify countries within Europe. We will be learning about the weather and climate in these countries and how this affects how they live.

**Key Vocabulary:** Mediterranean, atlas, indices, climate, weather

**History** - We will be learning about Ancient Greece and exploring a timeline of key events that occurred. We will be learning about what life was like and what they introduced, such as the Olympics.

**Key Vocabulary:** chronology, timeline, column, Olympics, ancient, Parthenon

**Art** - We will be making Laurel Wreaths, inspired by the Ancient Greeks. We will also be learning how to do observational drawings.

**Key Vocabulary:** shading, shape, detail, line, position

**DT** - We will be designing and creating our own clay Ancient Greek pots.

**Key Vocabulary:** structure, stable, evaluation, design

**PE** - In PE, we will be learning tagging games and team building skills.

**Key Vocabulary:**

**Music** - We will be investigating Icarus by Bastille

**Key Vocabulary:** pentatonic, pitch, dynamic, rhythm, timbre

**Computing** - We will be exploring what a network is and how it works.

**Key Vocabulary:** network, software, router, server

### At Home

1. Read with your child for at least 10 minutes a day and ask them questions about the book.
2. Complete weekly home learning.
3. Visit the library with your child and encourage them to read exciting books.
4. Develop your child's times table fluency on TT Rockstars: <https://trockstars.com>

