

# Half Term Curriculum Overview

Year 3 and 4, Autumn 2 Sapphire, Jade and Moonstone  
Class

## English

This half term our core text is, 'How to train your dragon' by Cressida Cowell. This half term in writing we will be writing a set of instructions to catch a dragon and a non-chronological report about dragons. We will use a variety of year 3 and 4 writing skills, including using adjectives to create noun phrases and varying our sentence openers with fronted adverbials.

In Reading, we will be developing our skills in retrieving and recording information and answering inference questions.

## Mathematics

In Maths this half term we will be:

- Investigating efficient methods of subtracting
- Practising our fluency and recall of multiplication and division facts.

As always, we will be regularly practising our timetables skills, arithmetic skills across all operations as well as developing and extending our reasoning skills to deepen our understanding.

## Science

In Science, this half term we are going to be exploring Animals including Humans. This will include learning about our digestive systems as well as our teeth. Along with this, we will be comparing the teeth of herbivores and carnivores. Finally, we will be investigating consumers and producers, and will make food chains using predators and prey.

## Geography/History

In our history topic, Year 3/4 will be exploring the Greeks. We will be learning about how the Greeks ruled, what everyday life was like, and we will also learn about what the Olympics were like during the ancient times. Also, we will be comparing Greek History with our understanding of the Roman Empire.

## Computing

In Computing, we will be creating our own podcasts about a chosen subject. In this unit we will be learning how to record audio, create jingles and edit our work using suitable software.

## DT

In DT, we are creating our own torches. We will be researching, designing and making torches and electrical circuits using a range of materials.

## PE

In PE, we will be looking at how we can improve our everyday fitness through a variety of different activities. We will learn how to measure our Heart Rate and why we need to warm-up.

## RE

In RE this half term, our focus is Christianity. We will be retelling and understanding various stories as well as looking at how Christmas is celebrated around the world.

## Music

In Music, we will be listening and appraising different genres of music. We will also be composing, writing and performing our own music in the Samba style.

## Growth Mindset

Our focus this half term is to implement our growth mindset stars in school. We will be looking for kindness, curiosity, grit and determination, optimism, teamwork and self-control.

## Homework

Reading at least four times a week.

Practice weekly spellings.

TT Rockstars.

## British Values

This half term we will be celebrating anti-Bullying week and our anti-bullying advocate will be helping our classes to complete some activities around this.



### Class Blog –

<https://theflorence.academy/>

Visit our class blog to: read the latest news, look at photo slideshows and find out more about what we have been learning.