

# <u>Year 5</u> Spring 1 Learning Jigsaw



# Writing

In our writing lessons, we will begin by writing a persuasive speech inspired by topics explored in the novel 'Kick' by Mitch Johnson. We will then move on to writing a newspaper report linked to our Ancient Greece topic. We will recap previous grammar learnt like modal verbs, adverbials and conjunctions. Our main grammar focus for this half term will be parenthesis.

# Reading

## Individual reading

- Decoding Skills
  - Fluency & expression
- Recognising and fluently reading new tricky words.

#### Guided reading

- Information retrieval skills.
- Inferences.
- deductions and predictions.

### Maths

In Maths, we are going to be focussing on multiplication and division. We will begin by learning about square numbers, cube numbers, prime numbers, factors and multiples. We will then learn formal methods to multiply and divide numbers with more than 4 digits. Quick times table recall will be vital in order to answer questions fluently.

## History

In History, our key question is, 'How have the ancient Greeks impacted our life today?' We will learn about lots of exciting things like the Olympics, gods and goddesses and the ancient Greek democracy.

# Computing

We will be learning how to make short videos by focussing on skills such as capturing, editing and manipulating.

#### Art.

Our current art focus is painting. We will be producing pieces of art inspired by Ancient Greek art. We will explore and consider how mood is conveyed through art. Our final piece will be a painted portrait, focussing on creating shade and depth.

#### **RSHE**

Our next topic is goals and dreams where we will learn about a range of jobs and careers.

#### **Science**

Our Science topic is Forces! We will recap our previous learning about forces. We will learn about balanced and imbalanced forces acting on objects causing them to move or be stationary. These forces will include gravity, air resistance, water resistance, buoyancy and friction. We will explore how these forces work through a variety of exciting experiments.

## Music

This half term, our current topic is life cycles. Formal and informal music notation methods will be used to record our compositions.

#### PE

We will be learning netball skills like catching, throwing, marking and shooting. We will apply these skills to our games.

#### **Religious Education**

We will be exploring the idea of what it means to be a world changer and how Jesus ruled his kingdom.

#### French

The children will build on previous knowledge and learn key vocabulary for family members.