

# Mathematics

This term, the children will revisit their prior learning in preparation for the SATs. We will recap questions using all four operations, alongside questions with fractions, percentages and decimals.

The children will develop their test confidence, working on their mental strategies to ensure they can quickly and effectively answer arithmetic questions.

# Enalish

This term, the children will be focusing on their reading and SPaG skills in preparation for the SATs. We will recap each of the content domains for reading, focusing on inference questions and developing confidence in answering two- and three-mark questions. In our SPaG activities, we will be recapping word classes, sentence types and clauses to ensure the children are confident identifying these in practice papers.

# **Physical Education**

This term, children will participate in a weekly PE session on a Tuesday and a Thursday. Please ensure children come into school on these days in their PE kits.

### **RSHE**

Our unit this term continues with:
religious understanding.
The children will explore the nature of
God's call to love others, studying
and reflecting imaginatively on the
story of Zacchaeus' conversion and
exploring ways in which they can
hear God's call in their life.

### Science

This term, the children will be learning about key inventors and scientists, exploring their discoveries and how these have impacted our lives. Our learning will focus around Stephen Hawking and his black hole theories; Libbie Hyman and her work on classification; Marie Maynard Daly and her research on the effects of cholesterol; Alexander Fleming and the discovery of penicillin; Mary Leakey and her fossil evidence; and Dr Daniel Hale William's medical and social advancements.

#### RF

YEAR: 6

In RE this term, the children will be learning about Pentecost, before moving on to think about Reconciliation. Children will learn that the Spirit of God is active in each person, and in a special way, in the community of believers, which is the Church. It is the work of the Spirit to enable people to hear God's message and to live Jesus' way of service. Children will also learn that Christians believe that, in Jesus Christ, the world has been reconciled to God. Through and in Christ, every human being is offered the power to reach out in forgiveness and peace, to receive and offer reconciliation.

#### Art

This term, the children will continue to explore colour theory and how to use shape and texture to convey emotions. The children will study a range of artists who are renowned for their use of colour, before creating their own final pieces.

# Computing

Our learning this term will focus on ho to use software to create 3D models.

The children will lean how to manipulate 3D objects and combine them, thinking creatively to solve problems.

# History

This term, the children will be learning about crime and punishment throughout the ages. The children will discover how the justice system has changed throughout time, exploring from the Roman era to present day. Year 6 will use a variety of sources to evaluate crime and punishment in the different time periods, finally drawing a conclusion about which methods they think the most effective and why.

## Music

This term, the children will be continuing with their steel pan lessons. They will think about using the notes they have learnt to play to create longer compositions to well-known tunes.

### **French**

In our 'Precious Planet' topic, the children will be learning how to describe key environmental challenges in their local area, while at the same time developing their awareness of sustainability.