

# **Curriculum Information**

### **Religious Education**

This term's topics are: <u>Sources:</u> children will learn and explore the different books in the Bible and understand why it is a special book.

#### Key Vocabulary: Bible, Old Testament, New Testament, genre, prose and history.

<u>Unity:</u> children will develop an understanding of the Church and community and learn about the Eucharist.

#### Key Vocabulary: Eucharist, communion, community, friendship and nourish.

<u>Death and new life:</u> children will explore and remember the suffering, death and resurrection of Jesus.

#### Key vocabulary: loss, death, change, growth, The Triduum, Easter Vigil and Paschal.

## <u>English</u>

<u>Reading and Writing:</u> Children will be looking at a range of text styles including: persuasive adverts, cultural narratives, product reviews, letters and biographies. Children will be drawing inspiration from texts and products.

During our lessons, we will look at different examples of the text types to help plan, draft and write their own. Children are expected to include the majority of the Year 6 Writers' Checklist features in their writing, including a wide range of punctuation and spellings. Handwriting is to be joined and legible.

Throughout the term, we will be continuing to practice our reading comprehension skills, practicing the different styles of question that may be asked in the forthcoming SATs and how to effectively answer them. We will be using past SATs papers to help us.

# Spelling, Punctuation and Grammar:

We will be continuing to revise the different word classes and punctuation marks, how to use them in their writing and answering test questions on them. We will also continue to practice spelling rules and strategies in our weekly spelling lessons.

#### **Mathematics**

This term, children will be covering the following topics:

Percentages, algebra, converting of units, perimeter, area, volume, and ratio.

Children will also be revising Numeracy topics previously covered, in preparation for their SATs.

It is important that children are

able to make links between different mathematical topics and apply these links to reasoning problems, using what they already know to consider the steps needed.

# <u>Science</u>

Diet and healthy living:

Children will look at different organs in the body including how to keep them healthy. They will understand the role of a healthy lifestyle and changes to their bodies.

Vocabulary: veins, arteries, capillaries, lungs, intestines, platelets, blood cells, circulatory system, pulse, diet, exercise, digestive system, organs, disease, lifestyle, medicine.

Electricity:

Children will: investigate building circuits, recognising and drawing symbols and create their own circuit for a given purpose.

Key vocabulary: current, battery, cell, voltage, circuit, symbols, conductor and insulator.



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#### <u>Topic</u>

Medicine through time:

Children will complete this topic finding out about medical practices in the Tudor and Victorian times and the 21st Century.

Vocabulary: medicine, drugs, remedies, antibacterial, embalming, physicians, clinical observation, humours, bacteria, virus, superstitions, hypotheses, tuberculosis, anaesthetics, NHS.

## **Computing**

This half term, the children will be developing their coding skills, recognising areas in games that need improvements and finally creating their own text based adventure.

Vocabulary: Algorithm, Action, Command, Event, Coordinates, Decomposition, Debug, Flowchart, Execute/Run

#### Music—Keyboards

Children will be using the keyboard to play a short piece of music using correct chords. Children will start to use musical notation and perform music to an audience

Vocabulary: voice, chords, pitch, notes, rhythm, beat, keys

#### <u>Art</u> Henri Rousseau

Children will be looking at the works of Henri Rousseau and planning and creating their own piece of art in a similar style.

#### **Homework reminders**

Homework is extremely important this year to help your child prepare for their SATs.

Spelling handed out on Monday due in on Friday

Maths and Literacy– Handed out on Friday due in the following Friday.

Homework may be set in a range of ways including on worksheets, purple mash and homework books. All children have received a revision guide, please encourage children to use these if needed to support them with their homework.

Homework club runs on a Monday lunchtime in Miss Crawford's classroom.

<u>Please support</u> your child with regular reading. You can do this by listening to them read aloud, discussing and questioning them about the book. You can check your child's progress using homeconnect.