#### Maths

# This term we will study:

# **Number: Place Value**

Recognise the place value in a 3 or 4 digit number Read Roman numerals to 100 (I to C) and know that over time, the numeral system changed to include the concept of zero and place value.

Find 10 or 100 more and less Order numbers to and beyond 1000

Round numbers to the nearest 10,100, 1000 or decimal numbers to the nearest whole number (Yr4)

# **Number: Addition and Subtraction**

Solve addition and subtraction two step problems in contexts, deciding which operations and methods to use and why.

Add and subtract 3 or 4 digit numbers using column method

Estimate and use the inverse to check answers Add and subtract numbers mentally

# **Number: Multiplication and Division**

Recall and use multiplication and division facts for 3, 4 and 8, then all facts to 12 x 12.

Multiply and divide mentally including by 1 and 0, multiplying 3 numbers

Solve problems involving multiplication and division Write and calculate mathematical statements for multiplication and division, using all multiplication knowledge.

## English

# This term we will study:

Wolves by Emily Gravett

Ice Palace by Robert Swindells

Tales of Wisdom and Wonder by Hugh Lupton Information books about Ancient Egypt

#### **WRITING GENRES**

Non-chronological reports

Narrative - characters and settings

Poetry - imagery

## **SPEAKING AND LISTENING**

Listen and respond appropriately to adults and their peers.

Ask relevant questions to extend their understanding and build vocabulary and knowledge.

## **READING**

Read books that are structured in different ways and read for a range of purposes. Identify how language, structure, and presentation contribute to meaning

# **GRAMMAR**

Noun phrases expanded by the addition of modifying adjectives, nouns and preposition phrases

Headings and sub headings to aid presentation **SPELLING** Suffixes

# **International Primary Curriculum**

This term we will study:

# Science: Light and sound

In Science we will;

Find out how sounds are made

How to change sounds

How sounds travel to the ear

About sound and noise

Where light comes from

In Technology we will:

How to make panpipes

In International we will:

About music in different cultures and countries

In Music we will:

Learn how to play a simple tune on the recorder

# Temples, tombs and treasures

In History we will;

Be able to give some reasons for particular events and changes

Be able to gather information from simple sources

Be able to use their knowledge and understanding to answer simple questions about ancient civilisations

In Music we will:

Be able to perform simple pieces rhythmically using a limited range of notes

Be able to recognise and explore the ways that sounds can be organised and used expressively In Art we will:

Know how Ancient Egyptian artists used forms, materials and processes to decorate their tombs, buildings and belongings

Be able to choose materials and techniques which are appropriate for their task

Full information is published on our website.

# R.E. Celebrations

Islam - Practices

Skills and Processes

Empathy- the ability to consider the thoughts, feelings, experiences, attitudes and beliefs of others. Commitment- understanding the importance of commitment to a set of values.

Learning Outcome

To have an understanding of five important practices for Islam- Declaration of Faith, prayer, alms, fasting, pilgrimage.

To consider the importance of guidance to live by.

# P.E. Football

Work with others to organise and keep the games going

Full information is published on our website.

Play and make up small sided and modified striking/fielding games

Use skills and tactics and apply basic principles suitable for attacking and fielding Respond to a range of stimuli and accompaniments

Create and perform dances using a range of movement patterns, including those from different times, places and cultures

# Computing

Digital Literacy and E-Safety

Can talk about key online safety 'rules' and knows where to go / report if a problem.

Can create and share some information online (such as in MLE, email/blog), demonstrating need to be respectful and safe.

Can find straight-forward information from (selected) website resource(s) and knows sites can contain, true or false facts, or opinion.

#### French

We will:

Explore patterns and sounds of language through songs and rhymes and link the spelling, sound and meaning of words.

Listen attentively to spoken language and show understanding by joining in and responding.

Develop accurate pronunciation and intonation.

#### Music

Link to IPC and weekly recorder sessions taught by specialist teachers