English

Maths

Read Write Inc

Year 1 children, and the Y2 children who are taking part in the RWI programme, will be reading and writing about a range of books across the half term. See the weekly 'home' books for the green and red words to practise. All of Year 1 and 2 will take part in Big Writing every Friday enabling them to have time to write.

The Year 2 children that are participating in English lessons rather than RWI will be exploring stories around bears this half term. They will be looking at You Can Do It Sam, Big Bear Little Brother and Ice Bear. They will be creating a thank you **letter**, a **dairy entry** and an **information page** on a fiction artic animal.

We will all be reading a range of other books during Guided Reading.







In Maths, this half term, we will be learning about:

Year 1

Place Value within 20: Children will explore and understand the value of the digits in teen numbers, explore 1 more and 1 less within 20, number lines and estimating numbers on number lines and comparing and ordering numbers within 20.

Addition and Subtraction within 20: Children will add by counting on, subtract by counting back, add and subtract using number bonds within 20, exploring doubles and near doubles, find the difference and explore related facts and missing number problems.

Year 2

Shape: Children will recognise, sort and count sides and vertices on 2D shapes; draw 2D shapes; recognise, sort and count faces, edges and vertices on 3D shapes; explore lines of symmetry and use lines of symmetry to complete shapes and make patterns with 2D and 3D shapes.

Money: Children will count money in **pounds and pence**, choose **notes and coins**, make £1 in different ways, **calculate** and **compare** money, solve two-step problems and find **change**.

Multiplication and Division: Children will recognise, make and add equal groups, explore the multiplication symbol and sentences, use arrays, make equal groups for sharing and grouping, explore the 2, 5 and 10 times table including dividing and multiplying and exploring odd and even numbers.

Science Year 1

This term we will be looking at everyday

materials and distinguishing objects and

the materials from which they are

made. We will identify and name a

variety of everyday materials and

describe their **properties**, performing a few simple tests to work out which ones

are best suited to particular jobs. We

the properties that we learn about.

will also **group** these materials based on

Science Year 2

Materials and their properties
In Science, will be exploring different
materials, including wood, plastic,
fabric, stone, brick, glass, paper, card,
metal etc...

We will explore which materials are suitable for different purposes and why, as well as

purposes and why, as well a investigating how they can be changed.

Bumblebee Class Topic Web Spring 1 2023

The Great Fire of London



History

In History, we will be exploring the overall question 'What happened in the September of 1666?' We are going to explore **the Great Fire of London** and what happened. We will be looking at placing

events in order and identifying what changed as a result of what happened. During the sessions, we will be exploring artefacts and interpretations of the event.



Art

how to mix secondary colours and using

In Art and Design, we will be learning

paint to print and create works in the

style of Clarice Cliff.

Computing

We will begin with an introduction to pictograms and looking at how they can be used to represent data, then moving on to encouraging children to begin to think logically about

on to encouraging children to begin to think logically about scenarios. Children will be introduced to the term 'algorithm'. This concept is at the core of coding.

PE

In PE this half term, the children will be working closely with Mr. Goldsmith on perfecting skills in a variety of sports.

Y1: Balance & Body Management; Tennis Ball Skills

Y2: OAA (Outdoor & Adventurous Activities) and Dance

RE

In RE, we are exploring the theme 'change' and how Jesus brought change and good news through Christian



beliefs.

PSHE

In PSHE, we will be exploring the topic

'Dreams and Goals'.
This includes working well in a group, having

goals and how to share success with others.

Music

In Music this half term, we will learn to identify the difference between the **pulse** and **rhythm** of a song and consolidate our understanding of these concepts through listening and performing activities.



Key vocabulary is written in **bold.**

