

# **Year 4 Spring Term Curriculum Map**



#### **MATHS**

In Maths, we have been using our times tables skills to support learning about fractions including spotting fractions of amounts and shapes. We are looking at improper fractions and mixed numbers

**Key Vocabulary:** numerator, denominator, dividing, division, multiplication, factor

#### **HISTORY**

This term, we are learning about the Tudors. We will be looking at historical figures, summarising main events from each time period and learning how life was lived during the Tudor times.

**Key Vocabulary:** Historical figures, monarch, Battle of Bosworth, dates, primary sources

### Computing

Children will develop their understanding of physical computing by exploring data handling and programming using commands. Children will collect a range of data. They will also explore repetition within programming.

**Key Vocabulary:** algorithms, repeat loops, devices, count-controlled loops,

#### **ENGLISH**

This term, we will be reading 'Richard III" where the children will be provided with factual writing and fictional writing in the form of a motivational speech and poetry

**Key Vocabulary:** formal language, inference, conjunctions, emotive language, impact on the reader

#### **GEOGRAPHY**

Children will be looking at oceans around the world and their role in human life. We will be exploring the impact of humans on the ocean and take part in a local walk for litter study.

**Key Vocabulary:** oceans, seas, impact, human, features

#### MUSIC

This term, we will learn about pitch and rhythm in music. Children will explore different tuned percussion instruments and sing a variety of songs.

**Key Vocabulary:** beat, notes, tempo, rhythm, pitch.

#### **SCIENCE**

In Science, our topic will be Animals including Humans. We will be looking at our digestive system; the role and function of teeth; healthy eating and food chains

**Key Vocabulary-** diet, system, digestion, food, food chains, food webs, balanced diet

#### PΕ

Children will be focusing on our new school programme 'Drumba', dance and Badminton. Using a variety of skills to improve our fitness and learn new techniques.

**Key Vocabulary:** Control, use space, timing, rhythm, beat, pulse, strike, serve

## SMSC/RE/RHE

In PSHE, children will be exploring basic first aid and how we manage our feelings and emotions. In RE, we will be learning about Hinduism and Christianity- linked to Holy Week

Key Vocabulary: first aid, 999, 112, response, DRSABC, bites, stings

Religion, Jesus, belief, faith