### SCIENCE

- We will look at the purpose of the digestive system and identify the different parts.
- We will also identify the main types of teeth.
- We will construct and interpret a simple food chain.
- · We will look at animals and their habitats. We will be able to explain vertebrates and invertebrates.
- We will classify animals using a classification key.

### DT

We will be able to follow a recipe, applying the skills needed to prepare a simple seasonal vegetable dish called Pottage.

### **ENGLISH**

To study the texts listed below, to inspire different genres of writing.

- · The prince, the cook and the cunning king.
- The Children's Book of Richard III

Children will continue to develop their grammar knowledge to write more complex sentences. They will also study different spelling rules and continue to develop their reading skills.

### RE

- To know what is means to be Hindu in Britain today.
- To know about Hindu rituals, ceremonies and traditions.
- To know how Hindu celebrate Diwali in Leicester.
- To know how Jesus showed Christians how to live their lives.
- To know how Christians celebrate Easter.
- To know the story of the resurrection.

### HISTORY

- · We will be able to describe the war of the Roses, the events of the Battle Of Bosworth.
- We will also be looking at Tudor monarchs and Tudor life.

### COMPUTING

- We will create programmes by planning, modifying and testing commands.
- We will use Logo, a text based programming language
- We will look at repetition and loops within programming.
- We will consider why data is collected over time and analyse data sets.

### PE

- We will know basic gymnastic shapes.
- We will know how to improve a piece of work using compositional elements
- We will know how to perform in time with a partner
- We will know how to sequence compositional ideas.
- We will know how to send and receive balls.
- We will know how to implement a variety of techniques and tactics.
- We will know how to play competitively both attacking and defending



# **Brocks Hill** Primary School YEAR 3 SPRING TERM



### MUSIC

We will explore how rhythms can be created, layered and combined to produce a range of textures, dynamics and musical interest. We will be using pitch to create different moods and emotional responses in music.

# **MATHS**

- We will apply our knowledge of multiplication to enable us to multiply a 2/3 digit number by a 1 digit number.
- We will learn how to calculate length and perimeter.
- We will learn how to solve division calculations using the part whole model.
- We increase our knowledge and understanding of fractions and decimals.

## ART

We will look at examples of Tudor portraits and apply our art and design techniques and knowledge of facial proportion, sketching, shading, line and form to create our own Tudor portrait.

# **PSHE**

- · We will learn how to recognise, express and manage feelings.
- · We will learn how to carry out basic first aid including for burns, scalds, cuts, bleeds, choking, asthma attacks or allergic reactions.
- · We will know that we must remain calm and in an emergency, know when it is appropriate to use first aid or call the emergency services.

# **GEOGRAPHY**

- · We will be looking at why our oceans matter.
- We will be able to locate the Great Barrier Reef and describe the impact of humans on the oceans.
- We will learn how oceans are used for human activity.