### <u>English</u>

The children will be writing for a range of purposes this term based around their theme, including narratives and non-fiction including persuasive texts. They will also be reading 'Pig Heart Boy' by Malorie Blackman and completing a range of activities based on this text.

#### <u>Geography</u>

Linked to keeping our hearts healthy with the foods we eat, the children will be learning about different types of farming, where our food is from and how the weather can affect farming linked to climate zones.

#### <u>Maths</u>

This term, the children will be focusing on converting between fractions, decimals and percentages and also understanding shapes (identifying properties as well as translating and rotating). They will also continue developing and extending their wider arithmetic skills. Times Tables Challenge will be continued for those children still working on these.

### <u>Science</u>

The children will identify and name the main parts of the human circulatory system, describing the functions of the heart, blood vessels and blood. They will also recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function. They will learn about the ways in which nutrients and water are transported around animals, including humans. This theme will include many investigations!

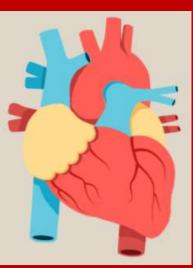
### <u>Art and Design</u>

There will be a focus on two media this term: paint and clay. The children will sculpt a model of the heart and use this to help explain the different areas and they will learn about abstract art, using a range of techniques to create their own 'red' pieces.

### Design and Technology

Linked to Geography, the children will create a healthy savoury dish as well as planning a threecourse meal to support a healthy heart. They will evaluate food packaging that suggest health benefits. To end the term, the children will create a heart decoration using their sewing skills.

# Year 5 and 6



# **Blood Heart**

### **French**

The children will be continuing to develop their speaking, listening, reading and writing skills relating to a range of foods and drinks.

### <u>History</u>

This term, the children will learn about the achievements of the earliest civilisations, identifying when and where they appeared. They will also study the Shang Dynasty of Ancient China in detail.

### <u>PSHE</u>

This term, the children will learn about the changes that happen during puberty. Year 6 will also learn about reproduction and Year 5 will learn about careers and how money can influence our lives.

### <u>Music</u>

The children will complete two units of work based around two songs: The Fresh Prince of Bel Air and You've Got a Friend. They will develop their musical vocabulary and play glockenspiels to these songs.

### <u>RE</u>

The children will be studying aspects of Christianity and Humanism this term.

## <u>PE</u>

The children will be working on a range of skills within a variety of team games.