#### **READING**

Children will continue to be exposed to a range of unseen texts, both fiction and non-fiction, to help them prepare for their SATs. We will be focusing on the skills and techniques that children will require to help them answer the range of comprehension questions they need be familiar with.

#### WRITING

This term, we will use the wordless picture book 'The Last Zookeeper' by Aaron Becker as a stimulus for our narrative writing.

We will also draw upon our geography learning from last term to write a persuasive piece about saving the oceans.

#### MATHS

As mathematicians, the children will continue to revise a range of topics from angles and shape to ratio and proportion to help them prepare for their SATs. We will be focusing on the methods that children will require to help them answer the arithmetic and reasoning questions that they need to be familiar with.

#### **SCIENCE: HEART & CIRCULATION**

If blood vessels were roads, where would they take you?

As scientists, the children will learn about the circulatory system; how it functions and how it keeps us alive as humans. They will also learn about the importance of cardiovascular health and what we can do to maintain a healthy circulatory system by investigating their own heart rates.

## **HISTORY: BRITISH BANKNOTES**

### Who do you think should be the face of the new £10 banknote?

As historians, the children will be using British banknotes to learn about historical significance and how to make deductions. They will be identifying the features of banknotes, including the hologram and considering how these help to keep banknotes secure. They will also look at historical sources to make deductions and decide who should be the face of the new £10 banknote.

#### PE: DODGEBALL & ATHLETICS

In dodgeball, children will learn how to make decisions to throw and catch under pressure. In athletics, children will develop power and accuracy, pacing and sprinting capabilities.

#### **BSL: MY WEEK/MY HOLIDAY PLANS**

In BSL, the children will learn to communicate about their plans for the week and any holidays they experience.

#### **ART: SCULPTURE**

How can wire be used to create sculptures?

Children will research and evaluate the work of Swiss sculpture artist Alberto Giacometti before creating their own sculpture using a wire armature and Modroc.

#### **RE: BUDDHISM**

What is the Buddhist way of life?

We will learn about the beliefs and practices of Buddhists and how these shape their lives.

## PSHE: IDENTITY AND ONLINE IDENTITY

How do we see ourselves?

The children will think about themselves and their own identify. What skills, attributes do they value and how do they represent themselves.

## COMPUTING: COMMUNICATION & COLLABORATION

How exactly am I able to share messages with my friends?

The children will learn about how data is transferred over the internet and will consider how shared projects are managed using online resources.

#### **KEY VOCABULARY FOR READING**

- summarise
- predict
- question
- vocabulary
- infer

## **KEY VOCABULARY FOR WRITING**

- Purpose what is the reason for writing?
- Audience who is the writing for?
- narrative
- persuasion

## **KEY VOCABULARY FOR MATHS**

- protractor
- co-ordinates
- translate/reflect
- average
- mean
- ratio

#### **KEY VOCABULARY FOR SCIENCE**

- circulation/circulatory
- heart
- lungs
- veins
- arteries
- oxvgenated/de-oxvgenated

## KEY VOCABULARY FOR HISTORY

- hologram
- historical significance
- historical perspective
- legacy
- deduction

## **KEY VOCABULARY FOR**

## PE

- technique
- pacing
- force
- accuracy
- consistency
- tactics

## **KEY VOCABULARY FOR**

#### **ART**

- armature
- modroc
- sculpture
- manipulated
- rigid

## **KEY VOCABULARY FOR**

## <u>RE</u>

- enlightenment
- meditation

## **PSHE**

- identity
- manipulation

# KEY VOCABULARY FOR COMPUTING

- data packets
- protocols
- communication
- collaboration
- IP addresses