## Art & Design, Design and Technology and Music

Art and Design – Silhouettes – We will be focusing on drawing shapes accurately by exploring shadows and silhouettes. We will combine this with shading to create pictures with backgrounds such as sunsets. We will also explore colour mixing.

**D&T** – **Moving pictures** - We will exploring how images in books can move using levers. We will find out about different mechanisms which will make the pictures in a book move and create pages for our own story book.

Music – In music we will be exploring pulse, rhythm and pitch. We will be listening to and appraising a range of music.

### Maths

This term we will focus on place value of hundreds, tens and ones by practising counting, reading and writing numbers. We will compare and order numbers. We will counting in multiples of twos, fives and tens. We will develop different strategies for adding and taking away. Problem solving and investigations will be on-going.

#### **ICT**

### Let's Create

In computing we will be exploring different ways information is presented as well as the chance to use a range of 'apps' such as Chatterpix and iMovies. Children will also learn about how to keep themselves safe online and use a range of programs to present their work.

## Geography

We will building on the children's understanding of world and UK geography. We will find out about significant world cities as well as exploring the weather of the UK.

## History

We will be exploring **The Great Fire of London**, a significant local historical event. We will find out about the series of events that led to the fire and find out about how it felt to be a witness to the event through the diary of Samuel Pepys.

# Key stage 1

## Autumn 2022



#### PE

During this term we will be exploring and improving our ball skills as well as looking at travelling through different pathways in gymnastics. To link to our Great Fire of London theme we will be exploring how water moves in our Dance lessons. As well as all of these we will continue to develop our practical skills through Outdoor Learning sessions.

## **PSHE & RE**

#### PSHE

Being Me in My World. We will be looking at our hopes and goals as well as exploring the ways to create a positive learning environment.

**Celebrating Differences** - We will be looking at what makes use unique and special. We will also look at what makes us a good friend.

### RE

**Creation Story** — We will be looking at the Christian viewpoint of how God made the world as well as thinking about how to look after our planet.

**Christmas Story** – We will get the chance to explore the Christmas story and the people who were part of the story.

## English

We will be starting this term off with a whole school text looking at the story Flotsam by David Weiner. Then each class will be exploring a range of skills through a variety of texts. They will look at how to write labels and lists as well as exploring how to use imperative verbs to write insturctions.

### Science

## Uses of Everyday Materials

We will be identifying different materials and what everyday objects are made of. We will also use our investigation skills to find out how suitable materials are for certain jobs. We will look at how you can change and influence the shape of materials. We will also touch on the idea of Reduce, Reuse, Recycle.