# Fire and Ice

Main Headings of Learning Journey and Key Questions

### The Great Fire of London

- What was London like during that time?
  - ★ Learning about the Great Fire of London.
  - ★ Using maps, atlases and ICT to compare London then and now.
- ★ Who was Samuel Pepys?
- \* Why did the fire spread so quickly?
- How is a map of London different from then and now?

### Polar Explorers

- ★ Where are these regions?
- ★ What is the difference between them?
- \* What kinds of animals live there?
- ★ What are their habitats like?
- ★ Who was Ernest Shackleton?



Learning about where the
Arctic and Antarctic are
and what life is like there.

### **RE Learning:**

The two main topics this term will be Creation and Covenant and Prophecy to Promise.

Creation and Covenant will look at the story of Noah's Ark and the Covenant that was made between God and Noah. Children will think about how God is a shepherd and the promises we make to look after the world. They will learn about the promises made at Baptism and how we start our journey in faith.

Within Prophecy to Promise we will look at the messages from Isaiah and the story of the Annunciation. We will look at how we prepare for Advent and learn about different Advent traditions. We will also look at how important Mary is.

### Art Learning:

During this term we explore a mixture of dry and wet materials including the mediums of paint, pastels and collage. Using our exciting topics the children will create flames, dragons and ice pictures. We explore the use of warm and cold colours.

## Our Learning Journey Autumn Term Year 2

### English Learning:

\* Using the fire and ice as our stimulus, the children will learn the importance of sentence structure and apply this in all subjects.

 We narrative writing, letter and diary writing as well as beautiful firework poetry.

### Maths Learning:

This year we will be continuing with the fantastic INSPIRE maths scheme. It is important that the children master the following:

- ★ Counting in steps of 1, 2, 5 and 10.
- Place value- what are the value of digits in a number?
- \* Number bonds to 10 and 100.



- ★ Addition and subtraction using the column method.
- ★ Use of resources to represent values.

### Science Learning

During the first half term we shall be exploring the topic of 'Everyday Materials'. Key aspects of this will be identifying and comparing materials and how materials can be changed by squashing, bending, twisting and stretching.

After half term, we shall studying the topic of 'Animals including humans'. We shall be finding out about the basic needs of animals, including humans for survival and noticing that animals have

offspring that grow into adults. We will explore the importance of exercise and wellbeing including healthy eating.

### DT Learning:

★ Creating a healthy fruit salad.

