### **Key Vocabulary**

**Materials** – something an object is made from.

Wood, plastic, glass, metal

**Humanly-made** – materials that are changed though a chemical process by humans.

**Natural** – materials that are found around us.

**Transparent** – something that is see-through.

**Opaque** – something that is not see-through.

**Past** – anything that has already happened.

**Timeline** – a visual representation of the years through history.

**Algorithm** – a sequence of instructions

**Debug** – to fix mistakes in an algorithm

### **Key Facts**

- The Great Fire of London was in 1666.
- Samuel Pepys lived through the Great Fire of London and wrote a diary describing what happened.
- The Great Fire of London started in a bakery on Pudding Lane.

### History

### The Great Fire of London:

When did it happen? How do we know what happened? What were the houses like? How have houses changed since then?

### **Samuel Pepys:**

We will learn about who Samuel Pepys was and why he is an important part of history.

## Comparing houses through time:

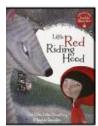
We will learn about how houses have changed since The Great Fire of London.

### Science

### **Everyday Materials**

We will distinguish between an object and the material from which it is made. We will identify a variety of everyday materials, including wood, plastic, glass, metal and rock. We will also describe the physical properties of these materials.

# English Little Red Riding Hood by Charles Perrault



We will refine our writing skills by using adjectives to describe nouns, adverbs to describe verbs and learn how to ask suitable questions in response to what they are reading.

# Houses and Homes Spring Term 2

### **Class Reader**



#### **Educational Visit**

Fire Service visit

### Maths

### Number to 40:

Embedding our understanding of place value in 2-digit numbers; understanding number patterns.



## Addition & Subtraction Word Problems:

We are starting to apply our maths knowledge to solving problems, such as missing number problems or, 'how many more...' questions.

### **Multiplication:**

Making equal groups; making doubles.

