## English

In English, we will:

- Continue to learn new sounds and build reading fluency in RWI;
- Read No Dinner! and TIDY;
- Sequence sentences to form short stories;
- Practise using capital letters for names, places and days of the week when writing stories.



#### Maths

In maths, will be learning to:

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- Add and subtract within 20;
  - Use fractions to identify halves and quarters of shapes or objects;
- Find halves and quarters of a given quantity;
- Compare and measure lengths and mass using cm and kg;
- Double and halve numbers.



#### Science

We will begin our **Plants** unit. We will:

- Identify and name a variety of common wild and garden plants;
- Identify and describe the basic structure of common plants including trees;
- Classify leaves, seeds and flowers by their characteristics;
- Observe how plants change over a period of time.

#### History

Our history topic is **The Great Fire of London.** We will be learning about:

- London and Fire safety in the city in 1666;
- What happened during and after the Great Fire of London;
- How we know what happened during the fire;
- Samuel Pepys and his diary.



## **Curriculum Information**

# new wave federation

### Year 1 - Spring 2

# Computing

Our computing topic is **Grouping Data.** We will be learning to:

- Use technology safely and respectfully;
- Identify the similarities and differences between different digital devices;
- Use technology purposefully to create, organise, store, manipulate and retrieve digital content.



### PE

Our PE topics are **Fitness** and **Dance.** We will be:

- Exploring different workout structures and how they benefit our fitness;
- Extending our coordination, flexibility and balance;
- Performing short, simple movement patterns.

Please ensure your child wears their PE kit including plain black (or white) trainers on their PE days. PE days can be found on their class timetable on the school website.

# RE and PSHE

Our RE focus is **Faith Communities.** We will be learning:

- What is special about belonging to a group;
- That people in our community have different faiths including no faith.

Our PSHE focus is **Citizenship**. We will be learning:

- About the importance of rules;
- To celebrate our uniqueness;
- About saving and spending.



#### Design & Technology

Our Design and Technology topic is **Templates and Joining**. We will be learning:

- To use templates to mark up and cut out fabric shapes;
- To join fabrics using different techniques including using glue and pins;
- To design and make a hand puppet;
- To evaluate our product and suggest improvements.

