

# Half-Termly Curriculum Overview for Years 3 & 4

## Ms Jheeta, Mr Smee & Ms Begum

Spring Term 1

January and February 2024

### Numeracy - Multiplication & Division

Children will be able to:

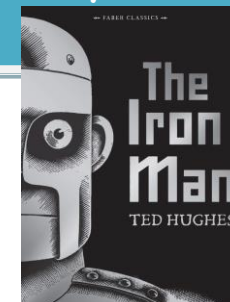
- Recall multiplication and division facts for multiplication tables up to  $12 \times 12$ .
- Multiply two digit and three-digit numbers by a one-digit number using formal written layout.
- Divide two-digit numbers by one-digit numbers, with remainders.
- Find the area of rectangles.



### Literacy - The Iron Man

Children will be able to:

- Enjoy a science fiction story and discuss its meanings.
- Broaden their understanding of writers' use of language and build a varied vocabulary.
- Use dialogue to move the action along.
- Write a narrative building tension using a variety of techniques.
- Write an explanation text about renewable energy.



### Topic - Saving the World

We will be following a unit of work on a theme that focuses on **Saving the World**.

It will span Spring 1 and Spring 2 Half Terms.

This half term, we will be focusing on **Geography and Art**.



# Saving the World!

Are you following us on twitter? @5tJohnsTower

We will particularly focus on **Rainforests**:

- Where rainforests are in the world.
- Which rainforest products we use in our everyday lives.
- How and why the rainforest is being destroyed.
- The ways that people are trying to save the rainforest.

### Science - Looking at States

We will be learning:

- Classification between solids, liquids and gases.
- To group materials together, based on observations.
- To measure and research temperatures in degrees Celsius.
- To use research skills to find out about temperature.
- To identify the part played by evaporation and condensation in the water cycle.

### PHSE - Dreams and Goals

Children will learn:

- ✓ How to cope with disappointment and how to help others cope with theirs.
- ✓ To know what it is to be resilient and to have a positive attitude.
- ✓ To know how to share in the success of a group.

### Physical Education - Hockey

Children will be learning to:

- Wield a hockey stick correctly with an understanding of the flat and curved side
- Develop their ball control skills
- Play simple team games

**PE is on Mondays and Thursdays**

### Music

To continue to practice changing pitch and tone during our Singing lessons.

### French

Pupils will be exploring vocabulary for animals and learning to talk about others.

### RE: Judaism

We will be exploring the question:

**What does it mean to be Jewish?**

The children will be learning to understand how celebrating Passover and keeping Kashrut (food laws) are important to Jewish faith.

### Computing - Spreadsheets

Children will be able to:

- Identify features of a spreadsheet and the tools within.
- Enter data into a spreadsheet.
- Use spreadsheet tools to manipulate the data.

### Parents

### How Can You Help?

**Reading:** Children are expected to read their Guided Reading book every night and complete their reading homework in their orange books for the next day's lesson.

**Homework:** Children will receive homework for Literacy and Numeracy every Friday, and should return it no later than Wednesday the following week.