

English

In English, we will:

- read RWI, fiction and non-fiction books to develop our reading fluency and comprehension;
- read *Meerkat Mail* and *The Misadventures of Frederick* and retell the stories;
- describe different settings;
- write postcards and letters.



Maths

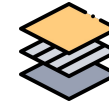
In maths, we will be learning:

- to use mental strategies to add and subtract two digit and one digit numbers;
- that addition can be done in any order and that subtraction cannot;
- about the inverse relationship between addition and subtraction;
- how to count in groups of 2,3,5 and 10 and learn initial multiplication facts.

Science

In science, we will continue with our **Uses of Everyday Materials** topic, learning to:

- identify and compare the suitability of everyday materials, including wood, metal, plastic, and glass;
- find out how the shapes of objects made from some materials can be changed by squashing, bending, twisting and stretching.



Geography

Our geography topic is **London and Alexandria**. We will be learning to:

- understand geographical similarities and differences between London in England and Alexandria in Egypt;
- identify physical and human features of each place;
- use world maps, atlases and globes.



Curriculum Information

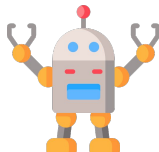
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Year 2 - Spring 1

Computing

In computing, our topic is **Robot Algorithms**. We will be learning:

- about algorithms, how they are implemented and how they follow precise instructions;
- to create and debug programs;
- to predict the behaviour of simple programs.



PE

Our PE topics this term are: **gymnastics** and **fitness**. We will be learning to use simple gymnastics actions and shapes and how to link them. We will take part in a variety of different types of exercise to improve our fitness.

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.

PSHE and RE

Our PSHE topic is **Health and Wellbeing**. We will be learning how to talk about and manage our emotions. We will also learn about the importance of exercise, time outdoors and a balanced diet to be healthy.

Our RE topic is **Jewish Beliefs**. We will be learning about Jewish people's beliefs, what Shabbat is and how it is celebrated. We will also learn about the festival of Hanukkah.



Design & Technology

In design and technology, we will be learning about **Wheels and Axles**. We will:

- explore and use wheels and axles, distinguishing between fixed and freely moving axles;
- use a range of materials such as paper, card, plastic and wood;
- use tools and equipment to perform tasks such as cutting and joining.

