

English

In English, we will be:

- reading *The Magic Finger* and *Fantastically Great Women* to develop our fluency and comprehension;
- writing a story with dialogue and a moral message;
- writing an explanation text like *The Street Beneath My Feet*;
- using sentences with conjunctions to add detail.



Maths

In maths, we will be learning:

- the multiplication and division facts for 2, 3, 4, 5, 6, 8 and 10;
- to multiply and divide by 10 and 100;
- to multiply and divide a 2-digit number by 2, 3, 4 and 5;
- to divide a 2-digit by a 1-digit number.



Science

Our science topic is **Rocks**. We will be learning to:

- compare and group together different kinds of rocks and soils on the basis of their appearance and simple physical properties;
- describe in simple terms how fossils are formed;
- recognise that soils are made from rocks and organic matter.



Geography

Our geography topic is **Settlements**. We will be learning to:

- describe different types of settlements and know their features;
- know the difference between urban and rural locations;
- describe the topography of settlements in the UK and discuss patterns of land use.



Curriculum Information

new wave
federation 

Year 3 - Spring 1

Computing

Our computing topic is **Sequencing Sounds**. We will be:

- designing, writing and debugging programs to achieve specific goals;
- using sequence, selection and repetition in programs;
- detecting and correcting errors in algorithms and programs;
- using a variety of software.



PE

Our PE topics this term are: **gymnastics** and **dance**. We will be learning to modify and improve actions using different pathways, directions and shapes. We will practise different components including facial expressions to create and perform a dance. 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 exploring our own identities, learning how to break down barriers into smaller achievable goals and understanding the importance of oral and dental health. Our RE topic is **Beliefs about God**. We will be comparing some of the ways in which God is described within different religions and exploring why having a faith or belief in something can be hard.

Art & Design

In art & design, we will be working with **Shape and Colour**. We will be learning to:

- be inspired by key artworks;
- arrange shapes to create exciting compositions;
- build up imagery through layering shapes;
- use collage to inspire prints.

