

### ENGLISH

We will be studying a range of texts during the spring term starting with 'Flotsam' by David Weisner.

We will be writing in a range of genres including postcards, recounts, information texts, descriptive writing and also poetry.

Our work on spelling, punctuation and grammar will also continue by exploring new conventions.

### SCIENCE

During the spring term, we will be starting our learning about Forces and Magnets. We will be looking at what forces do, what 'magnetic' means, and thinking about what makes a fair test.

Our key words will be attract, repel, magnet, magnetism and non-magnetic.

### COMPUTING

In computing, we will become bug fixers! We will be developing a number of strategies for finding errors in programs which will involve using our problem-solving skills.

### PE

In PE, we will be developing our gymnastics skills and practising and refining a variety of ball skills through the games of hockey and basketball. We also be developing our problem-solving skills through outdoor adventure activities.

## RIVER DEEP, MOUNTAIN HIGH



### E4S

In E4S, we will be learning about how to stay safe online, including healthy and unhealthy online relationships. We will also be exploring what an online identity is and the difference between real and false information, including how to spot it.

### RE

During the spring term, we will be learning about the Sikh faith and how Sikhs put their beliefs about equality into practice. We will also be learning about Christianity and will explore whether the cross is a symbol of love, sacrifice or commitment for Christians.

### MATHS

This term, our maths topics will be:

Number – Multiplication and Division

Measurement – Length and perimeter

Number – Fractions

Measurement – Mass and capacity

Times Tables and corresponding division facts

### GEOGRAPHY

This term, we will be learning all about rivers and mountains. The children will investigate the key processes of the water cycle and will learn about the features of a river system, including the characteristics of the three stages of a river. We will learn about the major mountain ranges and where they are located around the world. We will also look at how volcanoes are formed and their structure.

### ART

We will look at famous artists such as Clarice Cliff and David Hockney to inspire our paintings on rivers, using both acrylic and water paint.

### FRENCH

We will be learning all about fruits and musical instruments in our French topics 'Les fruits' and 'Les instruments' this term.