

Curriculum Information

Could we ever run out of water?

Term 3 & 4 2022-2023 - Year 4



English

We will be **reading** Asha and the Spirit Bird by Jasbinder Bilan. During our reading lessons, we will read our class text to practise our fluency, extended reading and comprehension. We will also read a range of diaries to support our understanding of diary features. We will finish the term looking at explanation texts about the water cycle.

In our **writing** we will be learning to:

- Use varied sentences and a range of punctuation (including apostrophes) through writing a diary about a trip down the Yangtze river.
- Describe settings including expanded noun phrases and prepositional phrases through writing a Talk for Writing story based on a missing chapter from Asha and the Spirit Bird.
- Write an explanation text about the water cycle.

This project teaches children about topography, learning about and locating rivers and mountains from around the world.

Geography

We will know that topography is the study of forms and features of land. We will understand that rivers and mountains are created by physical processes. We will be able to locate and name mountains and rivers from around the world. We will understand that water is recycled through the water cycle.

Art

We will develop their understanding of how pattern is used in art and inspired by aboriginal art, create their own multimedia piece of artwork.

Spelling

We will learn about homophones and prefixes mis-/dis- and in.

Significant Life

We will learn about Martin Luther King and his activism in America.

Maths

We will continue our learning around multiplication and division, building on our continued work on times tables. We will also learn about length and perimeter.

Science

We will learn about the difference between a solid, liquid and gas. We will understand what a fair test is. We will identify the part played by evaporation and condensation in the water cycle.

Computing

In computing, our programming unit looks at repetition and loops within programming. Children will create programs by planning, modifying, and testing commands to create shapes and patterns. They will use Logo which is a text-based programming language to program a turtle.

Music

In Music, we will be learning how to play the Ukulele with the cords C, F and G. This will be working towards playing a piece of music altogether.

PSHEE

We will understand the importance of staying safe. We will identify dangers, risks and hazards. We will understand that we must check the label on medicines.

RE

We will learn about the two teachings of Buddha: everything changes all the time and that suffering is caused by greed and selfishness.

French

We will learn how to say the days of the week and months.