

## Computing

Our computing will continue to explore the Mars Rover, this time looking at 3D design skills, where we will use Tinker CAD to design a suitable tyre for the Mars Rover.

## PE

Through developing our skills of throwing and receiving, children will describe how and why their body changes during exercise and explain the importance of warm ups and cool downs.

## RE

We will explore the question 'What kind of King is Jesus?', considering different possible meanings of biblical texts and making connections between these texts and how Christians choose to live their lives.



Class: Oak / Yr. 5/6  
Summer term / 2025

## West Tytherley bitesize

What your children will be learning this term

### English

Our text focus will be the poetry anthology 'The Lost Words' by Robert McFarlane. Children will explore the poems and use figurative language to write their own acrostic poem about British nature. Our guided reading text will continue to be 'George's Secret Key to the universe' by Stephen and Lucy Hawking.

### Science

In Science this term, children will learn about the Earth's movement in space, the solar system, and gravity's role in keeping planets in orbit. Students will explore the Earth's rotation, day and night, seasons, and the concept of forces affecting objects' motion and weight.

### Maths

We will be consolidating our knowledge of the four operations in the context of measure by solving a range of problems about length, mass and capacity. We will solve problems involving scaling and use times tables facts to help with this.

### History

Our topic this term is called 'Crime and Punishment' and provides pupils with a broad chronological sweep of nearly a thousand years. Children will learn stories about criminals and evaluate how fairly they were dealt with throughout various periods of history. They will compare different punishment methods and how criminals were treated within society.

## Music

In this music unit, we will identify and evaluate musical features of a song before working in group to create a leaver's song for the Year 6 children.

## Art

Children will explore the work of the Ivory Coast artist Ephrem Kouakou and they way he uses patterns within paintings.

## MFL – French

Mrs Bottle will be teaching us vocabulary so we are able to describe our homes, the rooms within them and what we like about where we live.

## PSHE (Scarf)

Children will explore the topic 'Growing and Changing'. They will examine how their changing emotions during puberty may affect decision they make and consolidate key information about puberty and how their body changes.