

Computing

In Computing, children will explore online communication, learn how to protect their personal information with strong passwords and offer advice to combat the negative effects of online use. Children will understand what bullying is and how it can occur online and in the real world.

French

In French, children will be revising their basic sounds. They will also be using language relating to the weather and seasons.

RE

In Religious Education, children will explore the concept of power. They will learn what it means to different people, particularly within Christian and Muslim contexts. They will reflect on the significance of God's power and consider the different interpretations of power from various believers. Additionally, children will think about how power affects their lives and those of others, encouraging them to articulate their responses to this important concept creatively.



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

West Tytherley bitesize

What your children will be learning this term

Maths

In Maths, the focus will be on addition, subtraction, and place value. Children will develop proficiency in adding and subtracting both four and five-digit numbers, enhancing their computational skills. Furthermore, a significant aspect of the curriculum will involve rounding numbers to the nearest 10, 100, 1,000, 10,000, and 100,000. This will develop a deeper understanding of numerical relationships but also improve estimation abilities. Children will gain the confidence required to manipulate larger numbers effectively.

Science

In Science, the focus will be on circulation and exercise. Children will identify and name key parts of the human circulatory system while learning about the functions of the heart, blood vessels, and blood. They will explore how diet, exercise, drugs, and lifestyle choices can affect how their bodies work. The curriculum will also cover how nutrients and water are transported within animals, including humans, helping them appreciate the systems that support life.

English

In English, our writing journey will revolve around the book *Kaspar: Prince of Cats* by Michael Morpurgo. This engaging story will help children recognise nouns and distinguish between facts and opinions. We will also focus on modal verbs to express likelihood and possibility. By analysing the text, children will work on developing balanced arguments based on the themes they discover. Additionally, we will introduce *Beowulf* to encourage public speaking, where they will create speeches using various language techniques. Finally, they will write their own heroic legends to grasp narrative structures and character development.

History

Children will study the Titanic; they will investigate the events surrounding its sinking, focusing on what happened, why it happened, and when it took place. They will look at the factors contributing to this historical event, encouraging them to think critically about cause and effect in history.

Music

In Music, we will be using an outdoor learning unit to explore how to make different sounds with music and create our own instruments.

Art/DT

In Design and Technology, our focus will be on how to make structures. Specifically looking at bridges means we will focus on experimenting with different shapes and finishes to add strength to our designs.

PE

In PE, we will explore how our bodies can move physically through dance.

PSHE (Scarf)

In PSHE, we will be able to recognise the basic functions of the human body, identify who is in our school community, understand how to be independent and responsible through their daily lives.