

Autumn Two in Year 4

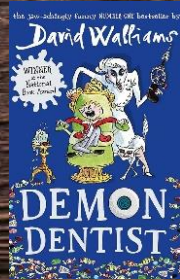


English

Persuasive Writing

During this unit children will begin to write a strong argument to persuade the reader of the writer's opinion. Throughout this writing journey children will be using emotional language, rhetorical questions and a range of sentence types to develop their writing.

We are reading...



Diary entries

Linking to their reading book, 'Demon Dentist,' children will be learning how to write a diary entry. Children will learn how to structure a diary, write in first person, and write in chronological order when recalling key events.

Reading

Pupils will be studying the book, 'Demon Dentist' written by David Walliams during whole class reading lessons. During this time, children will develop their reading fluency through strategies such as echo reading and choral reading and will improve their ability to retrieve information from the text and make inferences based on evidence.

Maths

Multiplication and division

During maths lessons, pupils will learn how to multiply and divide by 6, 7, 9, 11 and 12. They will begin to understand mathematical vocabulary such as 'quotient' – to divide 1 number by another.

Children will learn how to calculate multiplication equations using the multiplication facts that they know. They will understand the difference between sharing and grouping and they will understand the commutative law in multiplication. The children will finish this unit by solving problems involving multiplication and division.

Further multiplication and division

Throughout this chapter, children will further their understanding of multiplication and division utilising their understanding of multiplication tables. Pupils will use their place value knowledge and to multiply multiples of 20 leading to the multiplication of 2 numbers using short multiplication, they will then use this knowledge when multiplying multiples of 100. Following this, children will learn about division and will begin to divide 2-digit numbers using 2 methods – including numbers with remainders. They will finish this unit answering word multiplication and division problems using the methods they have learnt.

Art

Warp and Weft

This project teaches children about the artform of weaving and how it has developed over time, including the materials and techniques required to create woven patterns and products. They begin the project by exploring different types of yarn before focusing on designing patterns.



Geography



Interconnected World

This topic teaches children essential skills and knowledge about compass points and four and six-figure grid references. Pupils will learn about the tropics and the countries, climates, and culture of North and South America. Children will begin to identify physical features in the United Kingdom and learn about the National Rail and canal networks. At the end of this topic children will conduct an enquiry to prove a hypothesis, gathering data from maps and surveys before drawing

Science

Food and Digestive system

This project teaches children about the human digestive system. They will explore the main parts of the digestive system, starting with the mouth and teeth, identifying types of teeth and their functions. Pupils will link this learning to animals' diets and construct food chains to show the flow of energy.



Music

In this unit, pupils will explore how special effects in music can make the words we sing more meaningful. The sounds that we hear in music can also help to communicate specific moods. In addition to this, pupils will be receiving weekly ukulele lessons delivered by Wolverhampton Music School.

PE

PSHE

Celebrating differences

Children will begin by discussing how differences should be celebrated and it is good to be different from one another. Pupils will learn about the impact of judging people due to their appearance followed by understanding influences and bullying. This will allow pupils to approach different problems and recognising their own differences and what makes them special. The children will finish this unit by reflecting on their own judgments and how they may perceive this differently now.

Computing

Creating media - Audio production

Children will begin by identifying different input devices and output devices required to work with sound digitally. Learners will develop their understanding and discuss different policies of ownership of digital audio, and the copyright implications of duplicating the work of others. Children will complete a project where they will use Audacity to produce a podcast, where they will record, edit, and present their work to others. Concluding the project pupils will evaluate their work and provide feedback to their peers.



Dance - Vikings

During this unit children will learn to work independently and part of a group to choreograph and perform a dance piece linking to their previous history topic: Vikings.

Handball

Pupils will focus on their attacking and defending skills throughout this unit. Pupils will learn to use coordination to throw and catch a ball, as well as move and shoot. Children will learn how to play defence, marking and intercepting.

RE

Judaism- Shabbat

Pupils will be learning about Shabbat, the Jewish day of rest. Pupils will learn about the customs linked to Shabbat such as visiting a Synagogue and following guidelines in the religious book, The Torah.