



The Federation of Longhorsley and
Whalton C of E Schools



Class 2 Spring 2 Newsletter

In Spring 2, we will be building on prior learning and exploring a range of exciting topics across the curriculum. Parents are always welcome to get in touch if they have any questions or concerns. Weekly homework will be given on Friday and is due the following Wednesday. Spelling tests will take place on Tuesdays, with spelling lists provided in your child's reading record.

~Maths~

We are learning about decimals, fractions and percentages, developing fluency and problem-solving skills. Children will explore mathematical relationships and apply their understanding to increasingly complex calculations and real-world contexts.

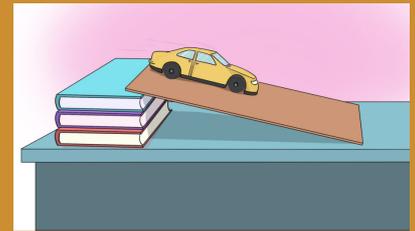
~Literacy~

We are exploring the book 'The Rabbits' through grammar, storytelling and persuasive writing. Children will write in role, develop advanced sentence structures, and craft powerful persuasive texts inspired by the story.



~Science~

This half term, we are investigating forces, including gravity, friction, air resistance, and water resistance. Children will conduct practical experiments to observe how forces affect movement and explore how mechanisms such as levers and pulleys make work easier.



~Computing~

This half term, we are learning how to use databases to organise, analyse, and interpret information. Children will create their own questions, collect and enter data, and use charts and digital tools to present and explain their findings clearly.

~PSHE~

This half term, pupils will explore healthy lifestyles, body image, and online wellbeing. They will learn about online risks, respectful communication, and how to use the internet safely and positively.

~Geography~

We are learning about global environmental challenges, including climate change and sustainability. Children will explore human impact, investigate local issues, and develop solutions to protect our planet.

~Religious Education~

We are learning about resurrection and Christian hope. Children will explore Bible evidence, worship practices and how beliefs about life after death influence Christian lives today.

~Design Technology~

We are designing and constructing freestanding frame structures. Children will develop accurate building skills, reinforce structures, and evaluate their designs to create stable, purposeful constructions.



~PE~

We are developing hockey skills including dribbling, passing, tackling and shooting. Children will refine techniques, improve teamwork and apply skills confidently during competitive gameplay situations.



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~Music~

This half term, pupils will explore rhythm, singing, and instrumental performance. They will listen to different musical styles, improvise and compose their own pieces, and work together to rehearse and perform music confidently as part of a group.

~Commando Joe's~

In Commando Joe's, children will take part in an exciting space-themed mission inspired by astronaut Tim Peake. Working in teams, pupils will complete a series of physical and problem-solving challenges linked to teamwork, resilience and communication. Missions include designing astronaut suits, delivering supplies to the International Space Station, exploring a new planet and safely returning to Earth. These sessions help develop leadership skills, confidence and perseverance.

~French~

We are learning to talk about where people live and use numbers to 100. Children will practise speaking, listening and using dictionaries to understand new French vocabulary.