

Our learning in design and technology will be to generate and develop ideas and designs through the analysis of existing products before testing and producing our own bridge structures.



In art, the children will be selecting and placing textures to create a collagraph print.



In music, we will be learning to:

- ◆ Hold the guitar correctly
- ◆ Develop an understanding of guitar tablature and chords
- ◆ Perform a piece of music

In our Spanish learning, we will be learning to:

- ◆ Name different colours.
- ◆ Create classroom instructions and commands.
- ◆ Ask where we can find different shops.



Other Information

Home Learning and Spellings

Home Learning will be sent home on a Friday and will be collected in on the following Wednesday. To enable the children to practise their multiplication skills, children have their own log-in details to access Times Tables Rock Stars at home. Spellings are sent home on Friday to be learnt in preparation for a test the following Friday.

Home Reading

Every child has been given a reading book and reading journal in addition to being assigned books to read on-line with the Bug Club. Reading journals need to be returned to school every Monday for monitoring.

PE

PE lessons take place on Tuesday. Please ensure that your child has their pumps or trainers in school. Earrings must be removed for PE lessons and long hair tied up.

Year 5 Newsletter



Spring Term 2024

English

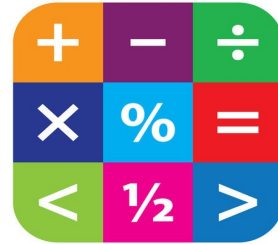


This term, Year 5 will be reading the 'Children of Winter' by Berlie Doherty, which chronicles the survival of three siblings during the Great Plague of 1666. They will recount parts of the story from the perspective of key characters, continue to develop their sentence structure and focus on the use of vocabulary for effect. When reading, the children will focus on developing their inference skills and using text analysis to examine the author's choice of vocabulary.

Mathematics

During the term, the children will learn to:

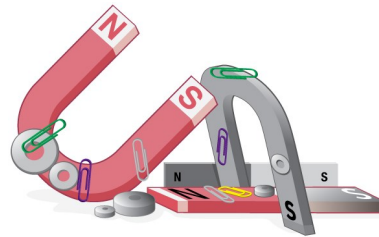
- ◆ Multiply up to 4-digit numbers by a 1-digit number.
- ◆ Divide up to 4-digit numbers by a 1-digit number and show remainders.
- ◆ Find a fraction of an amount.
- ◆ Apply place value understanding to order and compare decimals numbers.
- ◆ Understand percentages and record equivalent fractions and decimals.
- ◆ Calculate the perimeter and area of shapes, including compound shapes.



Science

During our learning about properties and changes to materials, the children will:

- ◆ Identify different magnetic materials.
- ◆ Learn how solids can dissolve into liquids.
- ◆ Discover how different materials can be separated.



Whilst learning about forces, the children will understand:

- ◆ Why unsupported objects fall towards the Earth.
- ◆ The effects of air resistance, water resistance and friction.
- ◆ Force mechanisms including levers, pulleys and gears.

PE

In PE lessons, the children will take part in dance lessons where they will learn to:

- ◆ Build on their use of coordination, control and spatial awareness.
- ◆ Show a sense of rhythm.
- ◆ Evaluate their own and others' performances.



History

In history we will be learning about the discovery of the Staffordshire hoard. The children will:

- Learn about the location of where the hoard was found and what was found.
- Make inferences about the artefacts and what they might tell us about the people they belonged to.
- Select what objects they might leave behind to create their own hoard so that people in the future could deduce how we might have lived.



Geography

During our topic, Raging Rivers, the children will learn about:

- ◆ The physical geography of rivers including the water cycle.
- ◆ Locational knowledge of UK topographical features.
- ◆ The use of maps and atlases to read grid references, symbols and keys.
- ◆ Key aspects of human geography, including types of settlement and land use, economic activity including trade links and the distribution of natural resources.



Personal, Social, Religious and Emotional Development



In Religious Education this term, Year 5 will explore what it means for Christians to believe that God is holy and loving. They will also determine why the Torah is important in the Jewish faith.

In PSHE lessons, the children will be learning about how they can contribute to society. They will explore their rights and responsibilities as citizens of the UK.

Computing

In computing, the children will create short videos by learning:

- ◆ The skills and features required to make an effective video.
- ◆ Different filming techniques involved in making a video.
- ◆ How to use a storyboard in order to outline scenes in a video.
- ◆ How to import and edit a video after filming has taken place to make improvements.

