Problem solving, Reasoning and Numeracy

This half term, our children will focus on multiplication, and division children are introduced to factors for the first time. They will learn that when they multiply two whole numbers to give a product, both the numbers that they multiplied together are factors of the product.

Length and perimeter: children are introduced to kilometres and the abbreviation" km." Children will understand that kilometres are greater than metres and are used to measure greater distances. The focus of this step is to partition measurements into the number of kilometres and metres and make links with addition. Fractions: Children use diagrams to identify how many equal parts a shape has been split into and move on to thinking about how many more parts are needed to make the whole.

Year 4 Multiplication Tables Check

The multiplication tables check (MTC) is statutory for all year 4 pupils in England. The purpose of the MTC is to determine whether pupils can recall their times tables fluently, which is essential for future success in mathematics. The online test will take place between Monday 3rd June and Friday 14th June 2025. Please ensure your child accesses the online homework that will help them become fully fluent in their multiplication tables.

Physical Development

Thursday NUFC—multi-skills Friday New Delaval Knights Bowls

Year Four

Spring Term



Science

During this term, our children will investigate how sound travels. Children will investigate and explore the relationship between distance and volume and explore how sounds are made. We will use a range of investigative skills during this topic to investigate vibrations, learning how vibrations affect pitch and volume. Children will plan a fair experiment to test their hypothesis.

History

Children will place the Ancient Egyptians on a timeline of world history. They will investigate the beliefs of the Ancient Egyptians by looking at evidence found from the pyramids, mummies, and hieroglyphics.

Computing

This term children will use ICT as a tool to create information for specific purposes and audiences. They will use a search engine to locate information on the internet. Children will continue to understanding about e-safety and know how to stay safe when using IT.

Literacy

This half term we will be reading the beautifully illustrated book 'Egyptian Cinderella' in our cross curricular basis for our fiction and non-fiction writing.

Story writing—adventure stories

The master has employed our children to be apprentice story writers to re-tell Rhodopis journey after being brought to Egypt as a young slave. We will learn to describe characters using implicit characterisation and create tension to help us innovate an exciting adventure story.

Non-chronological reports

The children will learn to write interesting reports on the Egyptians using topic sentences, higher order conjunctions and subject specific vocabulary.

Music

Children will be learning to play the ukulele this term. They will make simple notation and the learn the correct musical terminology. Children will use different rhythmic patterns to perform to an audience.

Art & Design

As part of our Art and Design study within our topic of 'Ancient Egypt' children will plan and design their very own 3-D sarcophagus. Children will also explore tomb paintings and discuss what these paintings might tell us about ancient Egyptian lifestyles.

PSHCE

This term we are focussing on empathy characteristic. We will learn that to validate the emotions of others means to listen to them and understand why they are feeling the way they are.