Year 6 Newsletter



Term 2 2022: 1st November - 16th December

www.reptonmanorprimary.co.uk 01233 666307

"Year 6, you are the authors of your own tale"

Mathematics

In Maths, we will be continuing to explore the four number operations. In this unit, we will not only explore the procedural knowledge required to solve calculations but the conceptual understanding required to identify the interconnected disciplines between the four operations - this will enable children to solve complex reasoning problems. Following this, we will be delving into our fractions unit where we will begin by recapping upon the basic understanding of what creates a fraction before moving into more complex content. As the term draws to a close, we will be exploring units of measure and how to convert between metric and imperial units of measure. For a full breakdown of coverage, please see the Year 6 framework and end points on the Repton Manor Website.

Topic - Victorians

Continuing our exploration of the Victorian era, we will be learning about why the Victorian era was labelled as 'The Golden Age'; the British Empire (including the positives and negatives of its expansion) and exploring the work and ideas of the artist William Morris to name a few! For a full breakdown of coverage, please see the Year 6 Medium Term Planning on Repton Manor Website.

Outdoor Learning

Alan Turing

- Thursday 3rd November 2022
- Thursday 24th November 2022
- Thursday 15th December 2022

Shen Kuo

- Thursday 10th November 2022
- Thursday 1st December 2022

Ibn Al Haythan

- Thursday 17th November 2022
- Thursday 8th December 2022

English

It has been truly wonderful to see the children's passion for writing flourish this term and to feel such an amazing buzz across the year group – we certainly have a cohort of budding young authors! Next term, we will be creating an instructional text, using formal language and introducing higher level punctuation; following this, we will be creating the ending to a narrative focusing on building atmosphere using figurative language. As Christmas approaches, we will be focusing on playscript writing by converting an existing story to a play – a fantastic opportunity to being practising for our highly anticipated Year 6 production at the end of the year!

Science: Electricity

I can associate the brightness of a lamp or the volume of a buzzer with the number and voltage of cells used in the circuit.

I can compare and give reasons for variations in how components function, including the brightness of bulbs, the loudness of buzzers and the on/off position of switches.

I use recognised symbols when representing a simple circuit in a diagram.

Children's timetable

Monday:

Tuesday:

Wednesday:

Thursday: PE, Homework due in. Weekly spelling

test.

Friday: PE, new weekly homework set.

Dates for the diary

Wednesday 7th December - Classroom Open

Afternoon

Wednesday 14th December - Christmas dinner

Thursday $15^{\rm th}$ December – Interim Reports to

families

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