



## Year 6's Newsletter

Spring 2 2024

**The Teachers in Year 6 are:** Mrs Girling, Mrs Bridgett and Mrs Holt  
**The Teaching Assistants are:** Mrs Webster, Miss Woolley and Mrs Preston

### **Our Topic this Half Term is 'Frozen Kingdoms'**

In Frozen Kingdoms, this half term, we are going to begin our work on our mini projects. The children will begin their learning with their first mini project 'Electricity'. In this unit, we be identifying the parts of an electrical circuit and building our own circuits using electrical components. As part of their learning, the children will undertake their own scientific investigations to discover what happens when they add multiple lights bulbs to a single cell circuit. In DT this half term, the children will become engineers and will work towards building and designing their own bridges. The children will work together in teams to design and build a bridge which can withstand the harsh conditions of the Arctic and Antarctica. During our art mini project 'Environmental Art', the children will learn about famous environmental artists and will create their own art sculptures using environmental art supplies.

**English** This half term we will be learning to write: a balanced argument (to discuss) and an information leaflet (to persuade)

#### **How you could help your child prepare for the topic...**

This half term, we're going to learn about the coldest places on Earth. Why not watch a documentary such as BBC Frozen Planet series together? You could also freeze pieces of fruit with fruit juice in lolly moulds to create frozen treats with a hidden surprise. Alternatively, work together to create a snowy collage.

#### **Maths**

Our learning for this half term will be:

- Fractions
- Percentages
- Ratio and proportion
- Multiplication and division of decimals
- Algebra

#### **General Reminders:**

**PE:** Your child will be doing PE on **Wednesday** (outside) and **Thursday** (outside) each week. Please ensure that your child arrives in school in PE on these days.

#### **Homework:**

Your child will now be given weekly Maths, English and spelling homework every Friday to be completed by the following Thursday.

#### **Reading:**

Please continue to share a range of reading materials with your child at home and question them about what they are reading.

#### **Water Bottles:**

Please make sure your child brings their bottle to school every day. They should contain water.

**iPads:** Please ensure your child brings their iPad to school every day and charges these at home every evening.

#### **Useful Websites:**

[www.ttrockstars.com](http://www.ttrockstars.com)  
[www.bbc.co.uk/bitezise/ks2](http://www.bbc.co.uk/bitezise/ks2)  
[www.purplemash.com](http://www.purplemash.com)  
[www.myon.co.uk](http://www.myon.co.uk)

#### **Spring Dates for your Diary:**

26.02.24 Back to school  
7.03.24 World Book Day  
12.03.24 Parents evening  
14.03.24 Parents evening  
28.03.24 Easter Bonnet Parade & End of term  
15.04.24 Back to School

#### **Any other Information**

Please ensure your children continues to access websites such as Purple Mash, TT Rockstars and MyOn. They all help to support the learning we do in school.