

# Year 5 News



Christmas is coming ... stockings to make!

## Maths

This half term topics cover; using mental strategies to multiply and divide multiples of 10 and 100; using a written method to multiply and divide 3-digit by 1-digit numbers. Angles - measuring and naming them. Placing numbers to 100 000 and decimals up to two places on a line, rounding numbers to the nearest 10, 100 and 1000 and decimals up to the nearest whole number; reducing fractions to their simplest form; knowing and recognizing equivalent fractions and decimals to half, tenths and fifths. Revising mental and written addition and subtraction strategies,



## Science

Out of this World is our topic. We will begin by learning about the solar system. Then we will look at how ideas about space have changed over time before finally exploring what causes us to experience night and day on Earth.

## Design & Technology

This half term we are designing and making Christmas Stockings. Please could children bring a stocking example into school for Wednesday 4<sup>th</sup> November ready to investigate?



## Dates for Your Diary

Date	Activity
3 <sup>rd</sup> Nov	Re-scheduled Hockey Tournament
3 <sup>rd</sup> Nov	Stocking In For DT Investigation
30 <sup>th</sup> Nov	Theatre by the Lake trip
1 <sup>st</sup> Dec	Joint schools Carol Service
7 <sup>th</sup> Dec	Carol service
9 <sup>th</sup> Dec	Christmas Fair
13 <sup>th</sup> Dec	Design & Technology Day
14 <sup>th</sup> Dec	Xmas Party

## Reading

Children are expected to read at home at least 5 times through the week. Please can you check your child is recording their reading **at home** in their new Reading Records by signing it before they hand it in on a Monday. Please try and listen to them for 5 minutes 3 times a week even this could involve you reading with them at bed time. Children that read 5 times a week will be rewarded with a marble and their reasing will progress quicker. We will also be recording when an adults hears your children read in school in their reading record. Children still need to complete Readina Passport activities.



## Literacy

This half term we will be studying texts based on the Victorian era. We will begin with biography work on a famous Lake District lady who grew up in Victorian times before studying her texts in more detail. If you have any Beatrix Potter books you don't mind allowing others to read in class please put your name in them before bringing them in.



## History

We will be investigating Victorians in our local area and how the world looked as Beatrix Potter grew up. We will be using a variety of sources to learn more about this period of time such as a census, school log books, photographs, maps, artefacts

## Other Topics

PE ~ Gymnastics & Dance RE ~ Is the Christmas Story True?  
Computing ~ We are game developers Music ~ Roundabout  
PSHE ~ Be Friendly, Be wise