

Y4 Homework



THE ARCTIC

You have a homework book to use to complete your writing, maths and project homework. Maths is to be completed at the back of the book and writing and topic to be completed at front of the book.

Due date: 21st October

Children need to bring their homework books in every **Wednesday**.



MATHS

- **Log on to Times Tables Rock Stars to access homework tasks**

Children will be tested each week on their times tables and division facts - they will be told which ones to learn by their teacher. Certificates will be awarded in assembly to children who are successfully meeting the challenges set by the class teacher. If your child is unable to access the internet, Rock Star Club will be available to children in school once a week on Thursday.

- **Look at the Maths Home Learning Activities to support your child in maths.**

READING

Each day the children are expected to read at home and have their reading journal or record signed by an adult. A badge will be presented in celebration assembly for those who have completed 30 reads or have read 6 chapter books. Children should be reading for at least 15 minutes every evening or morning. **Due Date: Every Wednesday.**

Please try to support your child with their learning at home, as homework is given to reinforce the work your child is doing at school.

SPELLING

A spelling rule and words will be given to the children fortnightly linked to the national curriculum. They will be tested in class on **Friday**.

Find out the meaning and spelling of these topic and science words. Then write the word in a sentence in your homework book.

Topic Words

adaptation
environment
habitat
survival

Science Words

solid
liquid
gas
molecules
evaporate

WRITING

Complete at least one of these writing tasks.

- Write a set of instructions for how to build an igloo.
- Write a news article about Frederick Cooke's expedition to the North Pole.
- Design a poster that outlines the threats that the Arctic is facing.
- Write a fact file on one of the countries within the Arctic Circle.

THE ARCTIC TOPIC PROJECT

Complete at least one of these topic activities:

- Build an Arctic shelter (or igloo) using materials of your choice.
- Write a list of essential items for survival in the Arctic.
- Design an Arctic vehicle that can travel in icy conditions.
- Dress up as if you are going on a polar expedition.

Try these two websites at home to research information about the Arctic.

<https://www.natgeokids.com/uk/discover/geography/general-geography/ten-facts-about-the-arctic/>

<https://www.theschoolrun.com/homework-help/polar-habitats>

Places you could visit

- Weston Park Museum
- Firth Park Library
- Yorkshire Wildlife Park