English

In this term we will be starting a new book the Iron Man, which is a classic fantasy novel. The children will read and understand the context of this book by focusing on key vocabulary, using different strategies be able to understand the text. During this term we will also be looking at some poetry and learn it by heart.



PE

Swimming lessons will continue this term. They will be every Wednesday for both classes.



Mathematics

This term in Mathematics we will be working on:

- Using mental strategies to multiply and divide
- Adding fractions with the same denominator
- Converting from improper fractions to proper fractions and vice versa.
- Finding fractions of amounts
- Using fractions as operators
- Exploring equivalent fractions and decimals



Dunstall Hill Primary School Year 5 Curriculum Overview – Spring Term 2



Diary Dates

March - Women's History Month 2nd M 8-17th March - British Science Week 10th M 10th March - 8th April - Ramadan 23rd Ma 31st March - Easter

2nd March - World Book Day 10th March - Mothering Sunday 23rd March - World Maths Day - Faster

Knowledge Subjects

History – This term children will complete their work on the Transatlantic slave trade and begin a unit of work based on the Industrial Revolution. They will learn about the origins of the Industrial Revolution and the factory age.



Art – Children will learn and develop their techniques, including their control and use of materials. They will focus on Chinese painting and ceramics.



Geography: UK Geography/Local Study

During this term we will continue with the unit on UK geography and start our unit on our local area.

Music - Children will learn to listen to and explore music for different purposes. They will be learning to play the Ukulele'.



Computing - Children will be looking at algorithms and learning to program.

DT- In Design and Technology, the children will be making Pitta Bread. They will build on their skills by following a recipe, making a dough, kneading, rolling, and shaping.

Reminders Reminders

Reading Books – It is important that children are reading daily at home. Reading books can be changed once the children have completed their star reading quiz.



TT Rockstars – Children need to be practising. their times tables daily on:





- The force of gravity acting between the Earth and the falling object.
- Effects of air resistance, water resistance and friction, that act between moving surfaces.
- Recognizing that some mechanisms, including levers, pulleys, and gears, allow a smaller force to have a greater effect.

RE

The children will be learning about the significance of prayer linked to different religions.



We will be exploring and investigating the topics based around communication particularly online communication.



In French children will be learning the names of common pets. They will also ask questions about pets and talk about their pets.