

Design and Technology

This term in DT, we will be exploring celebration cakes. The children will appraise existing designs. Your child will create their own design of a celebration cake using a computer aided design app called Tinkercad. Then, in small groups design and make/bake their own celebration cake - true Great British Bake Off style!

Art and Design

In Art this term, the children will be looking at George Seurat. The children will create a piece inspired by this artist using sketching and painting.

Music

This half term, we will be working with the music specialist teacher to use all of the skills of singing, dancing, playing and composing create a performance for all the classes on the clarinet.

History - Ancient Greece

This term in History, the children will be using their historical enquiry skills to investigate Ancient Greece. The children will use a range of historical sources and interpretations to look at influence and impact, myths and legends and clues from the past. Using this, the children will compare this civilisation to others they have previously learnt.

Geography - North America

This term we will be exploring North America. Your child will use geographical skills to explore rivers, mountains, and populations of North America. The children will use many different types of maps to investigate this topic.

Computing

Online safety - We will look at how to reduce and manage our social medias and how to use these safely with correct privacy settings.

Y5 - In this term, we will be looking at systems. We will explore searching the web, selecting search results and how searches are influenced.

Y6 - In this term your child will explore communications: internet addresses, data packets, working together and communicating responsibly.

PE

This half term, we will be working on our handball skills and be incorporating this into an invasion game of Netball. The children will build upon their teamwork and endurance skills throughout.

MFL - Spanish

In this term, the children will continue to build on their phonetic knowledge. We will be exploring fruits: naming, spelling, likes and dislikes as well as asking questions around this.

Autumn 1 - Y5/6

Books/resources/films/music/visits/visitors/role play etc

Mixed up Files of Basil Frankwater

English

Narrative - Here the children will be concentrating on setting and character description.

Poetry - The children will explore, interpret, and recite classic poetry.

Informative writing - Here, your child will write a letter informing a given audience.

Journalistic Writing - The children will be writing a newspaper article based upon a current event.

Grammar

Week 1 - Noun

Week 2 - Determiners

Week 3- Noun phrases

Week 4 - Verbs

Week 5 - Adverbs

Week 6 - Adverbial

Week 7 - Verbs

(This is subject to change)

Reading

In reading this half term, the children will be focusing on retrieval, inference, word meaning and predictions within comprehension and reading for pleasure.

Science - Properties and Changes of Materials

This term your child will continue to use their scientific enquiry. The children will be comparing everyday materials based on their properties. We will be carrying out investigations to look at dissolving and how to recover substances from a solution. The children will draw on their previous knowledge of this topic to decide how mixtures might be separated, including through filtering, sieving and evaporating. Through investigations your child will draw conclusions based on evidence from comparative tests.

RE - How can we make our village a more respectful place?

In this unit, the children will explore differences in our class, our community, and the wider local area. The children will consider religious beliefs locally and regionally, making connections between what people believe and the way they live as well as how and why people respond differently to diversity and interfaith issues (e.g., inclusivism, exclusivism etc).

Maths

Mental

This half term in Maths Retrieval we will be focusing on squared numbers. The children will then go onto apply this knowledge to problems including squared numbers. As well as this, the children will recap, number bonds, doubling and halving, multiplication, and division facts, rounding.

Main

This half term in maths, we will be focusing on place value and counting (including time and money) as well as the four operations (including statistics). The children will begin looking at numbers within 1 million how they can be represented and partitioned. After this, the children will focus on ordering and comparing numbers applying their knowledge of place value. In this unit your child will round numbers within 100,000 and then move onto rounding any number. Following this, the children will explore negative numbers and roman numerals. Throughout this unit, the children will use concrete materials to support their understanding as well as real life experiences to apply their learning to.

Websites

Times Table Rockstars (logins will be provided) - <https://ttrockstars.com/>

Language Angels (logins will be provided) - [Login \(languageangels.com\)](https://www.languageangels.com/)