

ENGLISH

Texts and possible writing opportunities:

- *War of The Worlds*
- Narrative – creating atmosphere and tension
- Non-Fiction – Survival Guide

SPaG

- Wider level of punctuation
- Tense
- Speech
- Sentence structure

PE

- Pupils will be taught to apply principles for attacking and defending in team games. Pupils will have the opportunity
- Examples include rugby and football. Children will have the opportunity to apply skills in small games.

ICT

Programming using a text-based system i.e., Python. Creating algorithms and debugging. Children will continue to explore E-Safety with a focus on social media and how to be discerning when on line.

HISTORY or GEOGRAPHY

- Geographical study of mountains, deserts and a range of African biomes.
- A study of farming around the world which examines challenges faced by farmers.
- Study of the formation of mountains with a revision of tectonic plates.
- Locating the major deserts and mountains of the world.
- Using this knowledge of how people live around the world and applying it to a hypothetical Martian colony.

MATHS

Throughout the term children will be practising and rehearsing fluency of arithmetic. This includes: finding percentages and fractions of an amount; working with decimals.

Children will be exploring algebra – using function machines

Children will be recapping and deepening their understanding of measures, area and perimeter

LINKS IN LEARNING

- This unit's Science topic extends and deepens children understanding of testing and links to data handling.
- The topic build on children's understanding of survival and build on Year 5s work of Earth.

MUSIC

- Pupils will develop an understanding of music history
- Children will compose music for a purpose



Year 6

Spring 2
2023 – 2024

'War Of The Worlds'

ART & DESIGN or DESIGN TECHNOLOGY

This term the children will be working on a creative engineering activity that challenges students to build a moving, crank-driven model.

- Children will research and develop design criteria to inform the design of innovative, functional, appealing product that are fit for purpose
- Children will evaluate their ideas and products against their own design criteria and consider the views of others to improve their work

SCIENCE

- Data and investigations

Children will be exploring a range of investigation to support their understanding of data handling. Children will be working scientifically to plan and carry out fair tests. They will record their results using the correct graph to show their results. Children will be making predictions and evaluating their tests and suggesting ideas.

WOW MOMENTS

Creating own Music and having a Mission to Mars Day

Key Texts

War Of the Worlds – HG Wells

Variety of Non-Fiction, Fiction and Poetry

Other Opportunities and Experiences to Enrich learning

- Mission to Mars Day.
- Exploring survival on a new planet.

PSHE/RE

RE: Children will be exploring the resurrection of Jesus, to explore the concept of Easter and how important this is to Christians.

PSCHE: Exploring friendship and balanced friendships and conflict and conflict resolutions.