English

'Short Stories' (Mystery): Investigate the genre and how to use adverbials to link sentences and paragraphs together.

'Tuesday by David Weisner'(journalism): Study different ways of writing speech, playscripts, speech bubbles, direct and reported speech. Compare formal and informal writing, including use of the passive voice. Write a report based on David Weisner's tale.

'Parents vs Children' (persuasive): Children explore how to win hearts and minds; analysing adverts and political speeches, adapt protest songs and manipulate with modal verbs. Write for a political rally!



Ghyll Royd School Year 5 Spring 2024 Termly Overview

Mathematics

Place Value – negative numbers using temperature. Four Operations in the context of decimals.

Co-ordinates and Graphs.

Translations and Shape.

Prime Numbers/Factors.

Fractions/Decimals.

Perimeter, Area, Volume

All underpinned with practical, real-life problemsolving and investigations.

Computing

'Databases': Searching a database; creating a whole class database; creating a topic database. Children can create their own database on a chosen topic, adding records and fields correctly, and understanding how to word questions so that they can be effectively answered.

'Game Creator': Children can review and analyse a computer game, describing elements that make it successful and begin the process of designing their own game. Use skills of selecting, uploading and drawing tools to select options to maximise playability. They will evaluated and help improve other's games.

"Who Are The Mighty
Maya" and "What
Have We Learnt From
Them?"

Science

Living Things and their Habitats

'Classification Connoisseurs': Discover Linnaeus' system and identify a range of living things. Your challenge culminates in designing your own creatures that fit within the classification system.

Earth and Space

'Space Investigators':

Prof Brian Cox is commissioning a new series and he needs three episodes: planets and the solar system; night and day and the lunar month. Are you up for the challenge and do you have what it takes to be a Space Presenter?

Humanities

PSHE

How Can We Be Safe Online and Using Social Media?

What Makes Us Enterprising?

Learning Challenge

This term Year 5 will undertake an in-depth study of a non-European society – The Ancient Maya of South America - and look at how it contrasts with our own British history and culture.

RE, MFL and Reasoning.

RE

Why Are Some Places and Journeys Special?

Reasoning

Non-Verbal Reasoning, with an emphasis on working through independent Verbal problems.

MFL

French:

Spanish:

Describing people; hairstyles; talking about free-time

PE and Creative Arts and Design

Art & Design

How do South Americans celebrate the 'Day of the Dead', making clay 'Calaveras' decorated skulls. Make pastel drawings of the Amazonian Rainforest, done in the style of Rousseau, blending to make tones.

Music

Exploring pitch and about the keyboard; learning Maya songs and listening to a range of South American music, concentrating on structure before making our own compositions and differing types of scores.

Physical Education

Tennis and Racket Skills.