

Maths

Focus:

- **Multiplication and Division**
- **Fractions**
 - Equivalent fractions
 - Convert fractions to mixed numbers and vice-versa
 - Compare and order fractions
 - Add and subtract fractions and mixed numbers

RE

Theme: **Domestic Church: Family**

- **Life Choices:** learning to love one another through Christ
- **Judaism:** Beliefs and festivals: Pesach
- **Hope:** preparing for the birth of Jesus

PSHE

Focus 1: **Smoking**

Focus 2: **Image Sharing**

- Understand the consequences of potential outcomes of sharing images online
- Know that there are rules and laws to follow when sharing images online
- How to overcome pressures to share online

English

Focus: In English we will be focusing on writing to entertain, inform, persuade and describe, thinking about audience and purpose.

Poetry: *Where the Poppies Grow* by Hilary Robinson and Martin Impey

Writing to entertain: *The Promise* by Nicola Davies and Laura Carlin

Informative writing: *Stone Girl, Bone Girl / Ground-breaking Scientists / Range of other texts* by Varied Authors

Spanish

Focus: School Life



Year 5

Autumn 2 2025 – Viking Raiders

PE

Focus: Football - an invasion games aimed at developing PE skills such as passing, dribbling, tackling, positioning and cooperation.

Reminder: PE kits must be worn on:

PE is on Tuesdays.

Computing

Focus: Spreadsheets

Using spreadsheets to model real-life situations

History

Focus: Were Vikings raiders, traders or settlers?

- Explain where the Vikings came from and why they invaded Britain
- Identify the differences between Vikings sagas
- Evaluate the impact of Vikings achievements

Science

Focus: **Materials – Properties and Changes**

This half term we will be experimenting with different materials to test out and discover their properties. We will be learning about:

- Hardness, Transparency
- Conductivity
- Reversible changes
- Irreversible changes (Burning & Mixing)

Music

Focus: Songs of World War 2

Developing greater accuracy in pitch and control; identifying pitches within an octave when singing and using knowledge of pitch to develop confidence when singing in parts.

Design & Technology

Focus: **Structures: Bridges**

The children will investigate how different types of bridges are made by exploring structure, stability and forces involved in engineering before creating a simple truss bridge that supports a load (weight).