



Year 5 Autumn 2 Curriculum Map

Maths

Unit coverage:

- Multiplication and division
- Fractions

Mental Maths skills:

- Multiplying and dividing by 10, 100 and 1000

Times Tables:

- Fluent recall of multiplication and division facts to 12x table. Useful resources that children can access include:

Times Table Rockstars - log-ins can be accessed in your child's reading record.

<https://trockstars.com/>

RE

Buddhism - How do the sacred texts and traditions help Buddhists understand their identity and purpose?

PSHE

Celebrating Differences – this topic covers different cultures, bullying, name-calling, rumours, racism and differences from around the world.

PE

Fitness and gymnastic – the children will be working on a range of fine and gross motor skills in both lessons this term.

Swimming

Swimming will take place on a Thursday morning until the 20th November 2025. Children must bring their swimming costume, a towel and a swimming hat each week. They must remove all jewellery before school.

Science

Forces and Mechanism – children will learn to:

- explain that unsupported objects fall towards the Earth because of the force of gravity acting between the Earth and the falling object;
- identify the effects of air resistance, water resistance and friction, that act between moving surfaces;
- recognise that some mechanisms including levers, pulleys and gears allow a smaller force to have a greater effect.

History – Indus Valley

Mountains – over the course of this half term, we will be learning about where the Indus Valley is, learning about the civilization from artefacts and architecture, comparing life in the Indus Valley with Britain at the time and discovering how the civilisation came to an end.

Art

The children are studying the work of L.S. Lowry this term and learning to emulate his style of art.



Spanish

Family and friends including family trees, identifying and describing people and describing likes and interests.

Computing

Children will be learning how to film and produce a video blog on a subject of their choosing. They will need to research and write a script before filming and sharing their videos.

Writing



Percy Jackson and the Lightning Thief by Rick Riordan

Theme:

Power versus principles.

The children will be writing dialogue and action scenes, building to a mythical narrative.

Reading



Cogheart by Peter Bunzl

Theme:

Power versus principles.