



Year 6 Autumn Term Curriculum Map (First Half)



MATHS

Children will be learning to recognise, understand the relationships between and reason about the location of any number up to 10 million.

Key Vocabulary: intervals, multiples, place value, digit, number line, millions, place holders, addend, subtrahend, mentally, formally and estimate.

ENGLISH

Children will be studying texts based on *Journeys*. The children will be learning to develop their reading and writing skills across different text types.

Key Vocabulary: semi-colon, colon, relative clauses, passive voice, parenthesis, atmosphere, inferences and dialogue.

SCIENCE

Evolution, adaptation and inheritance. This term, the children will discover more about how living things have changed over time. They will learn about inherited characteristics, variation and adaptation.

Key Vocabulary: evolution, adaptation, inheritance, variation, offspring, environment and species.

HISTORY

Children will be learning about the Ancient Greeks. They will be looking closely at their lives and achievements and their impact on modern civilisation.

Key Vocabulary: civilisation, invasion, empire, migration, power.

MUSIC

Children will learn to make mood / atmosphere music with tuned and untuned instruments.

Key Vocabulary: mood, atmosphere, analyse, compare, opinion.

PE

Children will be learning the skills of parkour which involves walking and jumping on to small areas such as rails and wall edges. They will also be learning basketball.

Key Vocabulary: rail, edges, balance, jump, walk, dribble, shooting, defending.

FRENCH

Children are learning about which subjects they like and do not like in school and being able to explain their reasons in French.

Key Vocabulary: à l'école, la géographie, la musique, les sciences etc. Non, je n'aime pas, Non, je déteste.

RE

Children will study the question, 'Creation and science: conflicting or complimentary?' They will discuss what they think Genesis 1 might mean, compare their ideas with how Christians interpret it and discuss why many Christians find science and faith go together.

Key Vocabulary: Genesis 1, Christian, God, Creator, conflict, complementary, evolution

PSHE / RSE

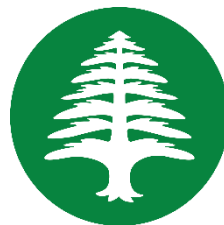
Children will be learning to develop strategies for building collaborative relationships, including recognising their emotions and developing strategies to cope with new situations.

Key Vocabulary: team work, resilience, anxiety, good and bad feelings, perseverance, self-control.

COMPUTING

In this unit children will explore how data is transferred over the internet. They will focus on addressing, before they move on to the makeup and structure of data packets.

Key Vocabulary: communication, collaboration, data packets.



ART

In this unit children will link their learning to their history topic and their understanding of how the Ancient Greeks used pottery to tell a story. They will plan, design and make their own Greek Pot, which will then be painted with their own story.

Key Vocabulary: papier-mache, base, structure.