



Year 5 Autumn Term Curriculum Map (First Half)



MATHS

Children will be learning about decimal numbers: recognising thousandths and relate them to tenths and hundredths. They will learn how to round decimals to 2 decimal places, read write and order decimals up to 3 decimal places. **Key Vocabulary:** tenths, hundredths, thousandths, whole number, rounding,

ENGLISH

Children will be studying Harry Potter and the Philosopher's Stone to build their understanding of how to create character and setting. They will be learning to develop their reading and writing skills across a range of texts. **Key Vocabulary:** fronted adverbials, relative clause, atmosphere, inference,

SCIENCE

Children will be studying properties of materials and understanding this as the discipline of chemistry. They will further their knowledge of materials, grouping them by their understanding of their properties. **Key Vocabulary:** properties, solution, soluble, transparency, electrical, thermal, conductors

HISTORY

Children will answer the questions – How did the civilisation of Egypt wax and wane? They will understand the importance of pharaohs such as Hatshepsut and how trade was important to the Ancient Egyptian civilisation. **Key Vocabulary:** trade, pyramid, expedition, tomb, chariot, ancient

MUSIC

Children will be able to identify and internalise a pulse in different music. They will explore the links between text and rhythms. The children will learn to work with others in a group to create musical compositions. **Key Vocabulary:** pulse, rhythm, time signature, 2/3 time, 2/4 time, 4/4 time

PE

Children will be improving their skills in athletics through their understanding of running, throwing and jumping techniques. They will learn how to improve their skills in short and long-distance running, shotput, javelin and triple jump. **Key Vocabulary:** sprinting, bullet start, emotions, throwing, distance, changeover, baton

COMPUTING

Children will learn how to develop their data handling skills by carrying out investigations and organising the data they collect.

Key Vocabulary: data logger, variables, data, investigation

RE

Children will develop their knowledge and understanding of the Islamic faith. They will learn about the five pillars of Islam and how this links with a Muslim's daily life. **Key Vocabulary:** five pillars, salat, shahadah, sawm, Hajj, pilgrimage,

PSHE / RSE

Children will work as a class to create a safe, happy learning environment and will learn how to build collaborative relationships. They will also learn how to recognise their own and other's emotions and how to respond to these. **Key Vocabulary:** emotions, relationship, collaboration, impact

FRENCH

Children are learning to develop intercultural understanding and increasing familiarity with French speaking countries.

Key Vocabulary: francophone countries



ART / DT

Children will continue to develop their understanding of designing for a purpose. They will look at the ancient art of weaving and create their own tapestries. **Key Vocabulary:** weaving, textiles, loom, wool, fabric,