



Key Stage 1 Autumn Term Curriculum Map (First Half)



MATHS

Year 1: Children will learn to count forwards & backwards within 100, from any number. They will find out about the location of numbers to 20 within the linear number system & compare 1-5 using $<$ $>$ and $=$. Children will compose & partition numbers to 10 including recognising odd & even numbers.

Key Vocabulary: hundred square, number line, compare whole part equal unequal more than, less than, gattegno chart, fewer than, greater than, partition systematic order

Year 2: Children will be learning about place value in 2-digit numbers and investigate multiples of ten. They will learn how to add and subtract multiples of ten as well as investigating calculations within 20.

Key Vocabulary: place value, tens, ones, digits, multiple, sum, minuend, subtrahend, difference.

ENGLISH

Year 1: Children will learn to speak in full sentences: to orally rehearse a sentence for writing. They will learn to accurately record sentences using their phonic knowledge & taught spellings. Children will learn where capital letters and full stops should be used as well as how to space their writing so it can be read easily.

Key Vocabulary: full sentence, word, capital letter, full stop, finger space, punctuation, rehearse, action / feeling / dialogue / noticing lens, word bank, grapheme chart.

Year 2: Children will develop an understanding of expanded noun phrases and how to include these for effect. They will learn more about conjunctions and apply these in a range of different text types.

Key Vocabulary: nouns, verbs, adjectives, conjunctions

SCIENCE

Children will identify, name and describe an object in terms of the material that it is made from, and they will be able to explain whether it is natural or man-made. They will sort materials linked to their properties.

Key Vocabulary: natural, man-made, material.

GEOGRAPHY

Children will be able to name and locate the continents and oceans. They will locate hot and cold areas of the world in relation to the Equator and North/South Poles.

Key Vocabulary: continents, equator, countries

COMPUTING

Children will investigate how information technology improves our world, and they will learn about using information technology responsibly.

Key Vocabulary: Information technology (IT), computer, barcode, scanner/scan

Art

Children will create a piece of abstract art inspired by Piet Mondrian using lines and primary colours to recreate his work.

Key Vocabulary: primary colours, abstract, ruler, lines.

PE

Children will master basic movements including running and jumping, as well as developing balance, agility and co-ordination, and begin to apply these in a range of activities.

Key Vocabulary: agility, balance, jumping

MUSIC

Children will explore and control sounds made by percussion instruments and develop their listening skills. They will also learn about tempo and dynamics.

Key Vocabulary: percussion, instruments,

PSHE / RSE

Children will learn to describe a range of feelings, ways to calm themselves, how to ask for help when they have worries and managing year group/class move as well as how to show respect in friendship.

Key Vocabulary: feelings, strategies, emotions, thoughts and reaction

RE

Children will be learning about Islam and how the religion impacts Muslims' everyday lives.

Key Vocabulary: Allah, God, Muslim, Islam, Qur'an