



Newton Class Year 4-5 Curriculum map



Planned half term	ILP	Year group	Subject focus	Memorable experience	Innovate challenge	Love to Read	Love to Investigate	English	Art & design	Computing	Design & technology	Geography	History	Mathematics	Music	PE	PSHE	Science
1	1066	Year 4	History	Meet Harold Godwinson	A castle for King William	I Was There 1066 - Jim Eldridge	What are catapults for? How far can an arrow travel?	Job applications; Kennings; Diaries; Play scripts; Letters	The Bayeux Tapestry; Drawing; Embroidery	Searching the web; Online maps; Creating presentations	Making Norman helmets; Designing drawbridges and castles; Making a Domesday book	Human and physical features in the local area	1066 - The Norman Conquest	Data handling	Discrete	Target games; Attacking and defending games	Dealing with conflict	States of matter
2	Heroes and Villains	Year 3	Music	Meet Cruella De Vil	Rap about heroes and heroines	101 Dalmatians - Dodie Smith	Are mushrooms deadly?	Biography; Dialogue; Riddles; Fairy tales; Comic strips	Sculpture; Illustration	Web searches	Puppet making; Flip books	Discrete	Discrete	Discrete	Singing and performance; Comparing music; Listening and appreciation; Notation; Composition; Rhythm	Discrete	Moral issues and dilemmas; Role models; Good deeds; Organisations that help people; Values and goals	Humans
3	Gods and Mortals	Year 3	History	Meet Zeus	Pandora's Box	Greek Myths for Young Children - retold by Heather Amery	Why did Icarus fall from the sky?	Character profiles; Diary writing; Instructions and commands; Myths and legends; Character descriptions	3-D sculpture: Greek art and design	Using presentation software	Moving parts; Model making	Ancient and modern day Greece; Geographical features; Using maps	Ancient Greece	Positional and directional language	Discrete	Athletics; Battle formation; Dance	Resolving differences	Animals
4	Potions	Year 4	Science	Alice in Wonderland discovery trail	Create a potion	Alice's Adventures in Wonderland - Lewis Carroll	Are all liquids runny? How do smells get up your nose? Is custard a liquid?	Labels and instructions; Letter writing; Play scripts; Poetry; Non-chronological reports	Design; Clay work; Crayon art; Photography	Presenting information	Product development	Discrete	Historic use of potions	Measurement	Improvising	Dance	Discrete	States of matter
5	Blue Abyss	Year 4	Art & design	Visit an aquarium	3-D art exhibition	Treasure Island - Robert Louis Stevenson; 20,000 Leagues Under the Sea - Jules Verne	Are all sea creatures the same? How does pollution affect habitats?	Poetry using personification; Dilemma stories; Biography; Persuasive letters; Ballads	Observational drawing; 3-D models; Clay sculpture; Anthony Gormley - Another Place; Batik art; Printing; Famous seascapes	Programming; Video editing; Multimedia presentations	Submarine design; Working models	Seas and oceans of the world; The Great Barrier Reef; Environmental issues	19th century ocean exploration	Discrete	Discrete	Discrete	Discrete	Living things and their environments
6	Playlist	Year 4	Music	Live musical performance	Class Factor	Poems to Perform - edited by Julia Donaldson	Can we block sound? How can we change a sound? How far can sound travel?	Poetry; Short narrative/silent movies; Song lyrics; Posters; Information leaflets	Music-inspired art	Digital recordings	Making instruments	Location of countries	Discrete	Discrete	Music of the 20th century	Dance	Discrete	Sound