



Thornhill Primary School

Long Term Planning

Year 3

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	To cover: Number Rules, Partitioning, Four Operations – written methods, Angles, 2D and 3D Shapes, Statistics, Fractions, Problem Solving, Real-Life Application, Times Tables to 8x, Shapes and Space, Long and Short Time – Analogue and Digital and Money					
English	To cover: Reading/ comprehension, Spelling, Grammar, Punctuation, Vocabulary, Writing, Speaking and Listening.					
Science	Rocks	Light	Forces and Magnet;	Animals including Humans	Plants	
History	Pre Historic World / Dinosaurs	Ancient Egypt Earliest Civilizations	Roman Julius Caesar's attempted invasion in 55-54 BC The Roman Empire by AD 42 and the power of its army.	Viking Raids and Invasion	Tudors	Local Study/ Railway; Timothy Hackworth
Geography	Revise Continents/Oceans/UK regions/UK cities/Shildon Major Rivers and Mountains	Antarctica and Russia Locating Russia and its key places Locating Antarctica. Geographical similarities/differences through study of human and physical geography of UK with Antarctica and Russia.		Fieldwork Use 8 point compass, 2 figure grid ref, symbols and key to build knowledge of UK Inc. use of OS maps	Extreme Weather Climate Zones (Fieldwork = measure and record weather with digital tech)	Local Fieldwork Sketch maps and plans- labelling the human and physical features. Questionnaires – local shopping, habits, people, etc.
D + T	Pneumatic Dinosaurs	Fruity Muffins	Kites Sled Kite Design (Graphic Image) and Manufacture	Viking Ships	Tudor House	Build a weather station
R.E	Christianity A recap of Year 1 and 2 Content: God; Bible; Harvest	Christianity How and why is Advent important to Christians?	Islam	Christianity What can Christians remember from Palm Sunday? Judaism	Christianity Pentecost Hinduism Gods and Diwali	Hinduism Worship in the home and Mandir. Beliefs and Values.
Art and Design	Painting Lighten/ darken tones using black and white. -Mix and match colours -Form colours from direct observations of objects	Sculpture Using clay to create an Egyptian artefact	Textiles and Collage Investigate tie dye patterns.	Mark Making (drawing) Sketch – crosshatch, light dark tones. Timed sketches Caricatures	Printing Polystyrene printing and roller and dink printing. Blending two colours	Printing Experiment with other objects (leaf print) Andy Warhol
Computing	Computer Science Rapid Router Digital Literacy Passwords I.T Word	Computer Science ALEX/Lightbot Digital Literacy Passwords I.T Word	Computer Science Scratch Digital Literacy Privacy Settings I.T PowerPoint	Computer Science Rapid Router Digital Literacy Privacy Settings I.T Digital Video	Computer Science Probots Digital Literacy Search Engines I.T Handling Information	Computer Science Probots Digital Literacy Search Engines I.T Digital Imagery

French	Introductions Classroom Routines Numbers, Months, Days, Name, Age, Greetings, etc.	Christmas Christmas in France	Birthdays Colours Pencil case/bag Gender of nouns Agreements Adjectives		Easter Easter in France	My Life The Weather Things you do in different weather scenarios Song Weather forecast
PE	Sport Specific Skills	Netball/Football	Basketball	Dance	Athletics	Tennis
	Tag Rugby	Dodgeball	Gymnastics	Football/Netball	Cricket	Outdoor Adventure Activities
Music	Forest School Recorder/Singing To be taught by specialist music teacher					
Personal Development	Cycle 1 New Beginnings Cycle 2 Keeping Safe	Cycle 1 Getting On and Falling Out Cycle 2 Anti-Bullying	Cycle 1 Going for Goals Cycle 2 Environment/Charities	Cycle 1 Good to be Me Cycle 2 Environment/Charities	Cycle 1 Relationships Cycle 2 Financial Education	Cycle 1 Changes Cycle 2 My Healthy Body