



Thornhill Primary School

Long Term Planning

Year 4

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	To cover: Number Rules, Place Value, Rounding, Roman Numerals, Measurement including time, fractions and decimals, Geometry (regular and irregular polygons, position and direction, symmetry)Area and perimeter and Statistics					
English	To cover: Reading/ comprehension, Spelling, Grammar, Punctuation, Vocabulary, Writing, Speaking and Listening.					
Science	States of Matter	Sound	Electricity	Food, Teeth and the Digestive System	Living things and their habitats	Human Impact
History	Stone Age	Earliest civilizations – Ancient Egypt	The Romans – invasion by Claudius and conquest, Hadrian's Wall and British resistance Boudicca.	The Vikings – invasion and resistance by Alfred the Great and Athelstan	The Victorians – focus on the monarchy	Local study - Agriculture and Steam Power.
Geography	Locational Knowledge Continents, countries, Europe	Place Knowledge Egypt – physical and human geography	Place Knowledge Italy Physical Geography Volcanoes	Geographical Skills Using maps and atlases Fieldwork – Weather	Human Geography Settlement and Land use	Fieldwork OS maps, four figure grid references, eight point compass Country focus linked to sport theme
D + T	Stone Age necklace	Musical instrument	Sewing Binca bookmark	Electrical buzzer game	Maypole Crown	Making flatbread/pizza pepper/fruit tart/sandwich
R.E	Judaism and Islam revision Local Muslim community, care for others Jewish sacred places, ritual and worship	Christianity Christmas story, Jesus light of the world	Hinduism Worship at home, worship at the Mandir, Diwali, Hindu Gods, Rama and Sita	Christianity Lent, Easter story, Holy Week	Sikhism Guru Granth Sahib, belonging, sacred places, Sikh community, worship and caring for others	
Art and Design	Stone Age cave painting	Printing – Egyptian patterns, hieroglyphs	Collage – Roman Mosaics	Drawing – tracing and painting Viking Figure head	Painting – Watercolour with specialist artist	Famous Artist Seurat – Pointillism
Computing	Programming – Scratch Digital Literacy / Microsoft Programmes		Programming – Scratch Digital Literacy / Microsoft programmes		Programming / Code – Kodu Digital Literacy / Microsoft programmes Lego programming	

French	To be taught by a specialist teacher.					
PE	Football / Gymnastics Swimming	Rugby / Gymnastics Swimming	Basketball / Gymnastics Swimming	Hockey / Gymnastics Swimming	Cricket / Dance Swimming	Athletics / Rounders Swimming
	To be taught by a specialist teacher.					
Music	To be taught by a specialist teacher.					