



Radley CE Primary School
Year 5 Curriculum Coverage 2018-2019

Term	1	2	3	4	5	6
Maths	Place value Arithmetic and problem solving	Four operations Prime numbers Statistics Arithmetic and problem solving	Fractions Decimals Percentages Arithmetic and problem solving	Algebra Geometry angles and shapes Position and Direction Area and perimeter Arithmetic and problem solving	Converting Units Volume Calculations, arithmetic, long division Fractions, decimals, percentages Problem solving	Fractions, decimals and Percentage Measures Using protractors Statistics Circles Arithmetic Problem solving
Literacy	Diary (Tim Peake) Letter (Thank you) Poetry (Narnia) Factfile / report (Global Gardeners) SPAG Comprehension	Retell a tale (Maya Creation/Chocolate) Report - Endangered animals Instructions –Automata Animals SPAG Comprehension	Biographies-scientists Information texts Report (Skara Brae, Surviving Stone Age) Debate (Stonehenge) SPAG Comprehension	SOAR (Literacy Shed) story, poem, dialogue, description Journalistic writing SPAG Comprehension	Different genres link - Billy Goats Gruff Playscript Persuasive Letter Recount SPAG Comprehension	Drama and playscripts Poetry (Russian doll) Persuasive/ debate writing SPAG Comprehension
Hist / Geog	Amazing America - Mayans		Stone to Iron Age - Types of Settlement		Ancient Egyptians	Egypt
Science	Earth and Space	Living things and their environments BBC – Terrific Science Trees investigation	Light	Scientists + Inventors Science Competition Fair Test Investigations	Fizzing Forces	Animals including humans – link to SRE
DT	Automata Animals; Cams and Levers		Flying machines - Soar – Design and analyse	Stable structures – shaduf		Woodwork - Props for play-swords, shields
Art	Sketching skills Portrait Intro Art week -sculpture, water colour, collage	Maya Art (mask Portrait (portfolio)	Silhouette artwork – Stonehenge Light and Shadow	Easter Art Collage Observational drawing (portfolio)	Landscape painting (portfolios)	Ancient Egyptian death masks
PE	Swimming Ignite	Ignite Circuits	Ignite Flashmob dance	Ignite Invasion Games	Ignite Invasion Games	Ignite Net and wall games
PSHE	New Beginnings Goal Setting	Say 'no' to bullying Growth mindset	Going for goals	Getting on and Falling out	Good to be me	Changes Relationships SRE
IT	Computer skills, computer networks	Scratch – Animated Stories	Internet Safety	Audio editing (podcasts and adverts)	Flowol and flowcharts	Kodu game programming
Music	South American Music	South American Music Singing (Carol service)	Music Notation and Composing Charanga	Music Notation and Composing	End of year performance	End of year performance
French	Getting to know you (Jolie Ronde)	All about Ourselves (Jolie Ronde)	Food and Drink (Jolie Ronde)	Family and Friends (Jolie Ronde)	Our School (Jolie Ronde)	Time and Travelling (Jolie Ronde)
RE	Hindu gods, worship and the Vedas	How can Brahman be everywhere?	How significant is it Christians believe God intended Jesus to die?	Do Karma, Samsara and Moksha help Hindus lead a good life?	What is the best way for Christians to show commitment to God?	