	YEAR FIVE						
THE STATE	Autumn		Spring		Summer		
TERM	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
TOPIC TITLE	Mayans	Tudors	Local S	itudy	Voyages of Discovery		
READING TEXT	Diver's Daughter by Patrick Lawrence		Street Child by Berlie Doherty		Kensuke's Kingdom by Michael Morpurgo		
ENGLISH	Setting description News Report Narrative	Instructions Persuasive Letter Diary Entry	News Report Letter Non-Chronological Report	Police Report Wanted Description Poetry	Narrative Book report Non-Chronological Report	Balanced Argument Instructions Poetry	
MATHS	Number and Place Value Addition and Subtraction Statistics	Multiplication and Division (powers of 10, multiples, factors, prime numbers, square and cube numbers) Perimeter and Area	Multiplication and Division (up to 4 digits including remainders) Fractions	Fractions Decimals and Percentages	Decimals (equivalents and conversions) Properties of Shapes	Properties of Shapes Position and Direction Converting Units Volume	
HISTORY	Maya - Region of South America Hola Mexico/Allotment	Tudors-Monarchs and their reigns -(Contrast to previous monarchs including Romans and Egyptians	Explorers, Migration, Journ	neys to Britain	Local Study - Local History School		
GEOGRAPHY	Maya - Region of South America, Central America	Brazil - Physical and Human Features, life in Brazil, Climate. Sport	Weathers and Climate	Mountains	Local Study		
SCIENCE	Earth and Space – Movement of Earth, Sun, Moon and other planets. Earth Rotation – Data and Tables based on movements of planets, Moon Cycle	Forces - Gravity, Air resistance, Isaac Newton, Galileo, Water Resistance, Equal and opposite forces, Friction, Fair Tests and Scientific Enquiry	Properties of Materials – Hardness, Thermal Insulator and Conductors, Solid, Liquid and Gases, Waterproof, Durability. Conductors	Changes of Materials - Solids, Liquids and Gases, Dissolving, Evaporation, Filtration, Reversible and Irreversible Changes.	Living Things and their Habitats - Eva Crane, How potatoes Grow, Asexual and sexual reproduction, Life cycles of amphibians, insects, mammals and birds	Animals including Humans - Changes to Humans, Leonardo Di Vinci. Gestation, Physical and Emotional Changes, Key events of a human life,	

ART AND DESIGN	Aztec shading, printing and hatching designs, Clay sunstones and Mayan themed banners	Tudor portraits, sketches of Tudor costumes and jewellery, Tudor house sculpturing, (Inspire Workshop)	Sketches & Drawing of Francis Drake, Observing portraits. Clay and Modroc (Mountain sculpture.)	Native American Designs and printing, Printing Blocks on Polystyrene, Fabric and chosen Embellishment, Using Pastels, crayons and pencils - Clay work	Richard Shilling – Environmental Art, Arts and Crafts Movement, William Morris, Orla Kiely – Wallpaper Designs	Edward Burne-Jones , Painting – Composition, Scale and Proportion, Legends and Myths – Fabric work, Tie dying
DESIGN AND TECHNOLOGY	Creating an Aztec mask (using measure, mark, cut, and join, shaping and finishing techniques.)	Patolli board games (selecting materials, cutting, shaping, joining, measuring and marking out) Waddington Board Games by John Waddington	Making corn-flour tortillas with filling (weighing, measuring ingredients) (Cooking and Nutrition)	Making canal bridges (Choosing materials for their functional and aesthetic properties) Thomas Farnolls Pritchard (Bridge Designer) and Abraham Darby III (British Engineer)	Building space buggies (pulleys, cams, gears and electrical systems i.e. lights) NASA and European Space Agency	Felt Phone Cases/Computing (Stitching, measure, tape or pin, cut and join fabric using CAD) Stella McCartney (fashion designer) (Sewing)
P.E	Athletics (Track & Field) Fitness	Dance & Gymnastics (Haka)	Net and Wall (Tennis)	Invasion Games (Netball)	Striking and Fielding (Rounders)	Outdoor Adventure Activities
COMPUTING	School Network - Hardware and Software, Firewalls, How the school works - Presenting using PowerPoint.	Sculpture and Architecture in Buildings, Sketch-up (Creating Sculptures) Virtual Tours	Inkscape - Tessellations, Advanced Tessellations, Work by Bridget Riley -	Scratch 3.0 - Game Designing, Creation of Games and Music, Simple Games - Snake and Survey monkey - Evaluation Tool	Audiobooks - Radio play - Young people- Script & Edit - Sound Effects & Music	Evaluating effectiveness of blogs and participating in digital communications online - Jacqueline Wilson
MUSIC	Charanga - Living on a Prayer - Composing & Performing using Glockenspiels	Charanga - Classroom Jazz 1 - Composing & Performing	Charanga - Make You Feel My Love - Composing & Performing	Charanga - The Fresh Prince of Bel Air - Composing & Performing	Charanga - Dancing in The Street- Composing & Performing	Charanga - Reflect, Rewind and Replay Composing & Performing
R.E	When, how and why do Christians pray? Different Christian Worship and Prayer.	Hindu, Sikh, Jewish and Islamic Prayer - What difference does it make?	What can we learn from Religion about temptation		Keeping the five pillars of Islam	
FL	Healthy Eating - Broadening vocabulary of health foods and using this to construct basic sentences. Children will learn songs and rhymes linked to	Music Man - Children will explore new vocabulary linked to music such as musical instruments. They will ask and answer questions related to musical questions and	On the way to school - Children will begin to read words and phrases in French directions. They will start to become familiar with different timings in French.	Beach scene - Children will learn basic vocabulary of beach items. They will then begin to apply this vocabulary into longer sentences. Ideas will be	The return of spring – Children will learn simple words and phrases related to the weather. They will learn how to say types of weather they like	The planets - Children will learn the names of all the planets and other key things in our solar system. They will be able to describe planets on their physical

	healthy eating to explore patterns and sounds of language	begin to speak in sentences using familiar vocabulary.		presented orally to a range of audiences.	and those that they dislike.	appearance (small, big, rocky, gas).
PSHE	What makes up a person's identity?	What decisions can people make with money?	How can we help in an accident or emergency?	How can friends communicate safely?	How can drugs common to everyday life affect health?	What jobs would we like?
ATTITUDES FOR LEARNING	Resilience Collaboration	Ambition Drive	Tolerance Independence	Integrity Respect	Reflectiveness Commitment	Humility Planning
SPECIAL EVENTS/ VISITS	Polyphone Workshop Roald Dahl Day European Day of Langauges Black History Month Mental Health Day National Poetry Day	Remembrance Day World Science Day Children In Need Diwali Anti-Bullying Week Road Safety Week Christmas Fair/Party St Leonard's Service TBC	Art Week Martin Luther King Day Children's Mental Health Week Book Fair Animal Man Safer Internet Day Chinese New Year	Eco Day Science Week International Women's Day Sports Relief World Maths Day Easter Assembly	St George's Day Children's Book Week World Asthma Day Space Day VE Day Eid Sports Day DT Week	Summer Fair Food Safety Week Father's Day Black Country Day Hope in the Park Leavers Assembly