



Towcester Church of England Primary School
Year 5



	Autumn 1		Autumn 2		Spring 1		Spring 2		Summer 1		Summer 2	
	History Ancient Greece: Their achievements and their influence on the western world.	Science Biology: Animals: Humans (life cycles and growth and change)	History Ancient Greece: Their achievements and their influence on the western world.	Science Physics: Earth and Space	Geography Physical Geography: Mountains	Science Physics: Forces	Geography Human Geography: Barcelona	Science Biology: Animals: Humans (life cycles, reproduction)	History A local history study: A study of the shoe industry in Northampton.	Science Chemistry: Properties and changes of matter	History A local history study: A study of the shoe industry in Northampton.	Science Chemistry: Properties and changes of matter
Key texts for ETS	Greek Myths by Marcia Williams Pax – Sarah Pennypacker		Dr Maggie's Grand tour of the Solar system. Who let the God's out?		Everest - Edmund Hilary and Tenzing Norgay Bloom by Nicola Skinner		Let's drive Henry Ford Macbeth		Shoes and Pattens The Arrival		Pinocchio The Tyger (poem)	
English TS focus	Experimenting with story openings Formal Recount		Explanation Text Persuasive Letter Poetry		Discussion Text Story from a different perspective		Biography Informal Recount Poetry		Historical narrative with a flashback Discussion Text		Explanation Text Non-chronological report Poetry	
Essential Reading Diet	Class reader Genre: Narrative(Archaic) Class reader Text: Treasure Island		Class reader Genre: Narrative (non-linear time sequence) Class reader Text: Cosmic		Class reader Genre: Narrative (non-Linear time sequence) Class reader Text: Time travelling with a Hamster		Class reader Genre: Narrative (complexity of plot) Class reader Text: Northern Lights		Class reader Genre: Narrative (complexity of the narrator) Class reader Text : A series of unfortunate Events		Class reader Genre: Narrative (complexity of the narrative) Class reader Text: Wonder	
	Other genres and texts Greek Gods and Heroes		Other genres and texts The Skies above my eyes Curiosity – The Story of a Mars Rover		Other genres and texts King of the cloud forests Where the Mountain meets the moon		Other genres and texts Varmints		Other genres and texts The Dam		Other genres and texts Old enough to save the planet. The book of hopes	
Maths	Place Value Addition and Subtraction Multiplication and Division		Multiplication and Division Fractions		Multiplication and Division Fractions Decimals and Percentages		Decimals and Percentages Perimeter and Area Statistics		Shape Position and Direction Decimals		Decimals Negative numbers Converting units Volume	
Maths KIRFS	Common Equivalent Fractions		Bonds to 10 to 1dp		Multiply whole numbers and tenths		Decimal equivalents 100ths		Percentage and decimal equivalents of halves, quarters and tenths		Converting fractions to percentages and decimals	
Science	Biology: Animals: Humans (life cycles and growth and change) Life cycles, changes as humans develop, gestation		Physics: Earth and Space Movement of Earth, Movement of moon, Sun, Moon and Earth rotations.		Physics: Forces Gravity, Air resistance, Friction, Levers, Pulleys and Gears.		Biology: Animals: Humans (life cycles, reproduction) Life cycles of mammals, insects and birds, life process of reproduction of plants and animals.		Chemistry: Properties and changes of matter Properties, solution separation, reversible and irreversible changes, new materials		Chemistry: Properties and changes of matter Properties, solution separation, reversible and irreversible changes, new materials	
History	Ancient Greece: Their achievements and their influence on the western world. The story of Greeks, their beliefs, economy/trade, society and government and chronology.		Ancient Greece: Their achievements and their influence on the western world. The story of Greeks, their beliefs, economy/trade, society and government and chronology.						A local history study: A study of the shoe industry in Northampton that is significant to the school area. To identify continuity and change within a period, economy/trade.		A local history study: A study of the shoe industry in Northampton that is significant to the school area. To identify continuity and change within a period, economy/trade.	
Geography					Physical Geography: Mountains Map skills, co-ordinates and compass points.		Human Geography: Barcelona Types of settlement, economic activity and food.					
RE	What does it mean if God is holy and loving? (U2.1)		Creation and Science – Conflicting or Complimentary? (U2.2)		How can following God bring freedom and justice? (U2.3)		What did Jesus do to save human beings? (U2.6)		How do religions help people live through good times and bad times? (Whole day U2.14) What does it mean for Muslims to follow God? (U2.9)		What does it mean for Muslims to follow God? (U2.9) Why is pilgrimage important to some religious believers? (Whole day U2.13)	
Art	Drawing and Relief Collage Painting Seascapes (Mixed media) – William Turner				Drawing and Painting Landscapes (Post Impressionism) – Vincent Van Gogh				Textiles Patterns and Fabric Designers – Orla Keily, William Morris			
DT			Food: Celebrating culture and seasonality Greek Pitta Bread				Cams Cams driven vehicle for sightseeing in Barcelona – Henry Ford				Textiles: Combining different materials Shoes	
PE	Tag Rugby Basketball		Fitness Hockey		Gymnastics Handball		Dance Outdoor Adventure Activities		Tennis Swimming		Athletics Cricket	
Computing	Purple Mash: Unit 5.1 Coding (6 lessons)		Purple Mash: Unit 5,2 and 5.4 Online Safety (3 lessons) Databases (4 lessons)		Purple Mash: Unit 5.3 Spreadsheets (6 lessons)		Purple Mash: Unit 5.5 Game creator (5 lessons)		Purple Mash: Unit 5.6 and 5.7 3D Modelling (4 lessons) Concept Maps (4 lessons)		Purple Mash: Unit 5.8 Word processing (with Microsoft Word and Google Docs) (8 lessons)	
MFL	Masculine Nouns, Feminine nouns 1-6		French food, healthy food 7-13		Adjectives which precede the noun, adverbs of time. 14-21		Simple negatives, immediate future tense, asking questions, pronouns 22-29		Telling the time, Expressions of emotion, relative pronoun 30-35		Numbers from 32-60, conjunction 36-40	
Music	Livin on a Prayer Rock		Classroom Jazz 1 Bossa Nova and Swing		Make you Feel my Love Pop Ballads		The Fresh Prince of Bel-Air Hip-Hop		Dancing in the Street Motown		Reflect, rewind and replay Classical	
PSHE	Being Me In My World Planning the forthcoming year, Being a citizen, Rights and responsibilities, Rewards and consequences, How behaviour affects groups, Democracy, having a voice, participating.		Celebrating Differences Cultural differences and how they can cause conflict, Racism, Rumours and name-calling, Types of bullying, Material wealth and happiness, Enjoying and respecting other cultures		Dreams and Goals Future dreams, The importance of money, Jobs and careers, Dream job and how to get there, Goals in different cultures, Supporting others (charity), Motivation		Healthy Me Smoking, including vaping, Alcohol, Alcohol and anti-social behaviour, Emergency aid, Body image, Relationships with food, Healthy choices, Motivation and behaviour		Relationships Self-recognition and self-worth, Building self-esteem, Safer online communities, Rights and responsibilities online, Online gaming and gambling, Reducing screen time, Dangers of online grooming, SMARTT internet safety rules		Changing Me Self- and body image, Influence of online and media on body image, Puberty for girls, Puberty for boys, Conception (including IVF), Growing responsibility, Coping with change, Preparing for transition	