



St Martin's CE (Aided) Primary School

School Curriculum

Tier 2: Long Term Planning

Years 4, 5 and 6

Cycle 1

Please be aware that these plans are constantly reviewed and adapted to meet the needs of the children with the school.

Years 4, 5 and 6 – Cycle 1

Autumn 1: Active Earth

Hook:

Outcome:

	1	2	3	4	5	6
English	Inspiration: Earthquakes and Volcanoes			Inspiration: First Hand Recounts of People affected by Earthquakes and Volcanoes		
	Reading: texts by Steve Backshaw Writing: explanations as information texts about volcanoes and earthquakes (deadly 360 style)			Reading: a range of recounts including diary entries Writing: recounts including diary entries		
Maths	A1			B2		
Science	Properties and Changes of Materials (Yr 5) Group and compare materials		Properties and Changes of Materials (Yr 5) Mixing and separating materials		Properties and Changes of Materials (Yr 5) Reversible and permanent changes	
R.E.				Understanding Christianity Creation		
Geography	Volcanoes and Earthquakes Map work		Volcanoes and Earthquakes Physical geography		Volcanoes and Earthquakes Human geography	
History						
Computing	Computer Agreement	Digital Literacy Powerpoint Presentations on Active Earth E-Safety Downloading Files			Computer Studies Using data loggers to monitor changing state (link to science)	
Art and Design			Sewing (through DT)			Design a Christmas card
D.T.	Technical Knowledge Applique skills / Sewing skills		Sewing Design, make and evaluate a 3D textile product made from a combination of fabric shapes (cushion cover?)			
Music	Volcanoes and Earthquakes Dynamics and Tempo					
P.E.	Dance: Creative Dance (inspired by volcanoes) Games: Invasion Games (rugby and football) – use principles of REAL PE					
P.S.H.C.E	Class Charter	Wider World Global Issues				
French	General Greetings 1 Bonjour / Rigolo 2 Salut Gustave					
Visits/Visitors						

Years 4, 5 and 6 – Cycle 1

Autumn 2: Eureka (Ancient Greeks)

Hook:

Outcome:

	1	2	3	4	5	6
English	Inspiration: Traditional Literature			Inspiration: Ancient Greeks		
	Reading: The Midnight Fox Writing: for a range of audiences and purposes linked to The Midnight Fox including to recount (letter in role/diary), to describe (poem), to explain (balanced argument), to persuade (letter) and to inform (newspaper)			Reading: a range of non-fiction texts including websites about the Ancient Greeks Writing: an information text about the Ancient Greeks		
Maths	C1			D1		
Science	Forces (Yr 5) Gravity		Forces (Yr 5) Gears, pulleys, levers and springs			
R.E.				Understanding Christianity Incarnation		
Geography						
History	Ancient Greeks Life and achievements		Ancient Greeks Legacy of Greek culture			
Computing	Digital Literacy Using spreadsheets to calculate			Digital Literacy Simulation programme		
Art and Design		Sculpture Greek Pots				
D.T.						
Music	Greek Tragedy Dynamics, Tempo and Structure					
P.E.	Gymnastics: Floor work Games: Net and Wall Games (badminton) – use principles of REAL PE					
P.S.H.C.E	Health and Wellbeing Keeping Safe (including online)					
French	My Family Rigolo 1 La Famille					
Visits/Visitors						

Years 4, 5 and 6 – Cycle 1

Spring 1: Alpine Adventures

Hook:

Outcome:

	1	2	3	4	5	6
English	Inspiration: Life in Alpine Cultures			Inspiration: The Alps		
	Reading: a range of narratives set in the mountains (including Flat Stanley) Writing: a chapter of a narrative to entertain focussing on setting, characters and plot S and L: drama based on stories read			Reading: a range of travel guides and leaflets Writing: to persuade people to visit the Alps		
Maths	A2			B2		
Science	Living Things and Their Habitats (Year 6)					
R.E.	Living Difference Good and Evil: Holi					
Geography	A region in a European County: Alps Identify geographical features of the Alps and the UK on a range of maps		A region in a European County: Alps Physical geography including comparison to the UK		A region in a European County: Alps Human geography including comparison to the UK	
History						
Computing	Digital Literacy Internet research		Digital Literacy Databases on different countries in Europe			
Art and Design	Famous Artists Impressionists		Painting			
D.T.			Technical Knowledge Cooking techniques		Design, make and evaluate a pizza	
Music	World Music Workshop – Europe Pitch and Texture					
P.E.	Gymnastics: Apparatus work Games: Invasion Games (netball and basketball) – use principles of REAL PE					
P.S.H.C.E	Health and Wellbeing Healthy Lifestyles (including drug education)					
French	Directions Rigolo 1 Ou vas-tu / Rigolo 2 En Ville					
Visits/Visitors						

Years 4, 5 and 6 – Cycle 1

Spring 2: Space Explorers

Hook:

Outcome:

	1	2	3	4	5	6
English	Inspiration: Clip of Journey through the Solar System			Inspiration: Wall-E		
	Reading: Book by John Agard Writing: to recount events from the view of the moon			Writing: a range of writing inspired by The Official Astronaut's Handbook		
Maths	C2			D2		
Science	Year 5 Earth and space Movement of Earth and other planets		Year 5 Earth and space Movement of moons		Year 5 Earth and Space Day and night	
R.E.				Living Difference Ritual		
Geography						
History						
Computing	Digital Literacy Using art packages to produce space pictures				Email E-Safety: Using e-mail	
Art and Design	Artex					
D.T.						
Music	Amazing Machines Pitch and Duration					
P.E.	Dance: Creative Dance (inspired by space) Games: Net and Wall Games (tennis) – use principles of REAL PE					
P.S.H.C.E	Wider World The World of Work					
French	A Typical Day Rigolo 2 Ma Journee					
Visits/Visitors						

Years 4, 5 and 6 – Cycle 1

Summer 1: Invaders and Settlers

Hook:

Outcome:

	1	2	3	4	5	6
English	Inspiration: Myths			Inspiration: News Reports		
	Reading: a range of myths Writing: a Roman myth to entertain			Reading: a range of newspaper reports Writing: a Roman newspaper report		
Maths	A3			B3 Yr 6 SATs		
Science						
R.E.	Understanding Christianity God					
Geography	Use of maps, globes and atlases to identify the Roman Empire					
History	Celts	The Roman Empire and its impact on Britain			Britain's settlement by Anglo-Saxons and Scots	
Computing	Computer Studies Giving instructions on Scratch					
Art and Design	Sculpture Clay person to ride their chariot					
D.T.	Technical Knowledge Mechanical systems		Mechanical Systems Design, make and evaluate a Roman chariot			
Music	Roman Marches Structure and Timbre					
P.E.	Games: Striking and Fielding (rounders and cricket) – use principles of REAL PE Games: Athletic Activities – use principles of REAL PE					
P.S.H.C.E	Relationships Challenging Stereotypes					
French	My House Rigolo 2 Chez Moi					
Visits/Visitors		Buster Ancient Farm				

Years 4, 5 and 6 – Cycle 1

Summer 2: Crime and Punishment

Hook:

Outcome:

	1	2	3	4	5	6
English	Inspiration: Famous Criminals of the Past					
	Reading: a range of biographies and autobiographies Writing: biography (link to history)			Poetry		
Maths	C3			D3		
Science	Animals including Humans					
R.E.	Living Difference Wisdom – Sacred Books					
Geography						
History	History of Crime and Punishment					
Computing	Animations					
Art and Design	Drawing					
D.T.	Technical Knowledge Electrical systems		Electrical Systems Design, make and evaluate a burglar alarm			
Music	End of Year Performance Pitch and Texture					
P.E.	Games: Striking and Fielding (rounders and cricket) – use principles of REAL PE Games: Athletic Activities – use principles of REAL PE			Sports Day	Games: Striking and Fielding (rounders and cricket) – use principles of REAL PE Games: Athletic Activities – use principles of REAL PE	
P.S.H.C.E	Relationships Yr 4 Positive Relationships Year 5 and 6 Sex and Relationships Education			Achievements this year (child view for report)	Looking forward to next year (concerns and expectations)	Targets for next year
French	Parts of the body Rigolo 1 Mon Corps					
Visits/Visitors				Year 6 Think Safe Year 5 Taster Days	Year 6 Transition Days	