

Mercury

	TERM 1		TERM 2		TERM 3		TERM 4	TERM 5		TERM 6	
	SEPT	OCT	NOV	DEC	JAN	FEB	MARCH	APRIL	MAY	JUNE	JULY
English	Reading and writing - Non-fiction – Sustainability: Climate Change Baseline assessments		Fiction – James and the Giant Peach Writing – Explorers: James and the Giant Peach End of Term 2 Assessment Consolidation from gap analysis.		Reading – Fiction – Romulus and Remus Writing – Myths and Legends: Romulus and Remus		Reading – Fiction - Billy Goats Gruff Writing – Traditional Tales: Billy Goats Gruff End of Term 4 Assessment Consolidation from gap analysis.	Reading – Non-fiction – Avoid Being Tutankhamun Writing – Time Travel: Secrets of Ancient Egypt		Reading and writing – Fiction – History Hackers: Roman Rescue Consolidation from gap analysis. End of year Assessment	
Maths	Number <ul style="list-style-type: none"> Place Value – represent numbers 1000, find 1,10,100 more or less, compare number lines Addition and subtraction – add/subtract 10,100, make connections, add/subtract 2 numbers including exchanges Baseline assessments 		Number <ul style="list-style-type: none"> Multiplication and division.- Addition and subtraction – add/subtract 10,100, make connections, add/ subtract 2 numbers including exchanges, inverse operations, multiples of 2,5,10,3, - multiply and divide by 3,4 End of Term 2 Assessment Consolidation from gap analysis.		Measurement and Number <ul style="list-style-type: none"> Length and perimeter - mm,cm,m and equivalents, compare, add/subtract length. Fraction – understand fractions, equivalence and compare and order non-unit fractions 		Measurement and Number <ul style="list-style-type: none"> Mass and capacity – scales, g, kg add/subtract and compare g and kg MI, L, measure and compare add/subtract and compare volume. Fractions- Add/subtract, partition the whole, unit fractions of a set of objects. End of Term 4 Assessment Consolidation from gap analysis.	Measurement <ul style="list-style-type: none"> Money- pounds and pence, add/subtract and find change. Time - Roman numerals to 12,time to nearest minute digital, am-pm, years,months and days, units of tim 		Geometry and Statistics <ul style="list-style-type: none"> Shape – turns and angles, parallel and perpendicular, 2d and 3d shape, make 3d shapes from nets. Statistics – interpret, draw and represent pictograms, bar charts. Consolidation from gap analysis. End of year Assessment	
Discovery (Science)	The Universe and Earth Concepts to cover: -Knowledge on our Class Planet -The planets in the Solar System / How they differ -Spherical Bodies -Our Sun as a Star and Other Stars in the galaxy -Earth’s rotation for Day/Night -Moon Phases				Light Concepts to cover: -How we see -Reflecting Light -Refractions -Spectacular Spectrum -Seeing Colours -Shadows			Living Things and their habitats Concepts to cover: -Classifying living things into broad groups -Classify by similarities and differences -Types of habitats -Environment changes -Types of Microorganisms -Animal Life Cycles			

	-The structure of the Earth -What do astronomers do					
Creative (Art)	Formal Art Elements Concepts to cover: -Line -Colour -Shape -Tone -Texture -Pattern		Colour Concepts to cover: -Explore a range of media -Colour Theory (Primary/Secondary) -Colour mixing -Artists suggested: Piet Mondrian, Wassily Kandinsky, Jackson Pollock, Romero Britto, Bridget Riley	Animal Illustrators Concepts to cover: -Colour (Retrieval) -Line (Retrieval) -Watercolour paints -Watercolour pencils -Felt tips -Colour Illustrations -Black and White Illustrations -Artists suggested: Alan Rogers, David Mickee, Jon Burgerman, Quetin Blake, Eric Carl		
Global Studies (Humanities)	History Focus The Rulers and the Ruled History Skills 1066- 1500 Sources Battle of Hastings Development of castle design	RE Focus A Time to celebrate! Religious Festivals Ganesh Chaturthi Hannukah Lent Diwali	Geography Focus Where in the World-why should geography matter to me? Physical Geography Human Geography Geography Skills Maps	History Focus A World Turned Upside Down? Medieval England 1500-1750	RE Focus World Religions Sikhism & Islam Teachings Religious Books Places of worship	Geography Focus Water, Water everywhere... Weather, Coast, Rivers Water cycle
Computing			Internet safety Identify spam emails Write citations for website Create strong passwords photographs we see online Online safety rules Apply online safety rules to real-life scenarios.	Data logging Answering questions Data collection Logging Analysing data Data for answers Answering my question	Photo editing Changing digital images Recolouring Cloning Combining Creating Evaluating	Repetition in games Using loops to create shapes Different loops Animate your name Modifying a game Designing a game Creating your games
PSHE	Self- Awareness Skills for learning Organising our learning Using the internet responsibly for work Developing our resilience Setting targets for the future and achieving our goals	Self- care, support and safety Good Relationships Characteristics of a good friendship Kind and unkind behaviours Playing and working together Positive relationships Consent	Managing Feelings Our emotions Mental Health Managing different emotions	Changing and growing Puberty How we grow- baby to adult Puberty Body Image NSPCC Pants and consent	Healthy Lifestyles Making the right choices for our body Keeping a healthy lifestyle Sleep and diet Dangers of smoking, alcohol and drugs	The World I live in My place in society Personal Identity Respecting the differences between people Fundamental British Values Stereotypes Rules and laws

						Taking care of our environment
PE	Multi-skills Golf (3 sessions) TIG	Multi-Skills Cricket TIG	Multi-skills Rugby TIG Clip n Climb	Multi-Skills Racket Sports TIG	Basketball Multi-skills Golf (3 sessions) TIG	Golf Par 3 Athletics TIG
D of E	<u>Biking</u> (Develop individual bike skills and introduction to biking as a group)	<u>Camp craft</u> (Introduction to outdoor cooking & Pitching tents)	<u>Navigation</u> <u>& Map Skills</u> (introduction to maps including an OS maps)	<u>First Aid</u> (introduction to first Aid)	<u>Team building &</u> <u>Bush craft /Outdoor First Aid</u>	<u>Expeditions</u> <u>& Biking</u> Introductions to expeditions To develop individual and group bike skills and introduction to bike journeys.