

	Year 3 Group: Darwin and Pankhurst					
	AUTU	MN	SPF	RING	SUMI	MER
	TERM 1	TERM 2	TERM 3	TERM 4	TERM 5	TERM 6
	Twisted Tales and Tombs	Where Does Light Come From?	What Lies Beneath	Amazing Ages (Stone Age through to Iron	Plants	GAF
TOPIC TITLE	press Egyptians	on-line Safety	press and Erench	Age) now Stone Age and Forces	now press play	
	The Egyptians	Light and Dark	Rocks and Fossils			
	6 weeks 4 days	7 weeks	5 weeks 4 days	6 weeks	6 weeks	7 weeks days
SUBJECT						
ENGLISH/ CURRICULUM TEXT	 Cinderella (traditional tale) The Egyptian Cinderella by Shirley Climo (fiction) Plus: Prince Cinders Secrets of a Sun King (Fiction) The Story of Tutankhamun (nonfiction) There's a Pharoah in our Bath! By Jeremy Strong.(fiction) I Was There Tutankhamun's Tomb by Sue Reid (fiction) Meet the Ancient Egyptians by James Davies (non-fiction) 	 How the Stars Came to Be by Poonam Mistry Plus: The King Who	The Life Story of Mary Anning — different authors The life of Mary Anning (non-fiction) Plus: The Rock Factory by Jacqui Bailey (non-fiction) The Street Beneath my Feet by Charlotte Guillian (non-fiction)	UG Boy Genius of the Stone Age by Raymond Briggs (fiction) Plus: The Iron Man by Ted Hughes The Boy with the Bronze Axe by Kathleen Fidler (fiction) The History Detective Investigates – Stone Age to Iron Age by Clare Hibbert (nonfiction)	The Green Ship by Quentin Blake (POR) Plus: By Ash, Oak and Thorn by Melissa Harrison Toby Alone by Timothee de Fombelle (Both Adventure chapter books about 'little people' like The Borrowers) The Last Tree by Emily Haworth-Booth The Girl Who Talked to Trees Wangari's Trees of Peace	Roald Dahl texs



ENGLISH ICT APP: Book Creator Keynote Word	 Sentence structure Grammar Focus – Understand vowel and consonant, determiners with a/an use Use of description Introduce paragraphs Dictation short phrases Use co-ordinating conjunctions 	 Story structure Similes and metaphors Dictation short phrases Information text Headings and subheadings Use co-ordinating conjunctions (so when, before, after while, because) Suffixes – use -ly Homophones 	 Information text Headings and sub-headings Write from memory simple sentences dictated by the teacher Prefixes un, dis, re, pre mis Introduce direct speech 	narratives Create settings, characters and plots Rhetorical questions Onomatopoeia Comparative language Idioms (simple) poetry	 Instruction text reports Extended writing Persuasive writing Sub ordinating phrases Fronted adverbials Adverbials Technical vocabulary 	 Play scripts Fact files Narratives Grammar consolidation
	Place Value Represent and partition numbers to 1,000;	Addition and Subtraction +/- numbers mentally	Multiplication and Division Count in steps of 2,3	Number: Place Value and 4 ops.	Measurement – Time Tell and write the time	Addition and Subtraction +/- numbers
	Flexible partitioning of	incl. 3dn and ones; 3dn and tens; 3dn and	and 5 Recall	Commutative understanding	on an analogue clock using Roman	mentally incl. 3dn and ones; 3dn and
	numbers to 1,000 Hundreds, tens and ones	hundreds	multiplication and	Problem solving	Numerals	tens; 3dn and
MATHS	Word problems	+/- numbers with up to	division facts for 2,5	using all four	12 and 24 hour clock	hundreds
		3 digits Estimate calculation	and 10 times tables Odd and even	operations Reasoning	Mass & Capacity	+/- numbers with up to 3 digits
		Missing numbers	Count in multiples	Measurement -	Measurement –	Estimate calculation
ICT APP:		Statistics and data KPIs	of 4.8,50 and 100 Write and calculate	Money +/- amounts of	mass and capacity Measure and compare	Missing numbers Statistics and data
		Multiplication and	mathematical	money in practical	+/- mass (kg/g)	KPIs
Numbers		Division	statements for	contexts	volume/capacity	F
		Count in steps of 2,3 and 5	division and multiplication	Solve missing number problems	(l/ml) Use inverse to check	Fractions Count up and down
		Recall multiplication	Problem solving	Use inverse to check	calculation.	in 10ths
		and division facts for 2,5 and 10 times tables	Statistics	calculations		Recognise 10ths arise from dividing
		Odd and even	Solve one-step and	Measurement –		an object into 10
		Count in multiples of	two-step questions	length and		equal parts
		4.8,50 and 100	using information presented in scaled	perimeter		Recognise and write fractions of a



		Write and calculate mathematical statements for division and multiplication Problem solving Measurement — Time Tell and write the time on an analogue clock Estimate and read to the nearest minute Record and compare times Know number of seconds in a minute; and the number of days in a month etc. Compare duration of time Problem solving	bar charts and pictograms and tables.	Measure, compare, +/- lengths (m/cm/mm)		discrete set of objects Unit fractions with small denominations Problem solving and reasoning +/- fractions with same denominator within one whole Compare and order fractions with the same denominator
SCIENCE ICT APP: Book Creator Popplet – mind map and time lines	Biology, animals Including Humans Nutrition skeleton and muscles •Identify that animals, including humans, need the right types and amount of nutrition and they cannot make their own food; they get nutrition from what they eat. •Identify that humans and some other animals have skeletons and muscles for	Working Scientifically Light and dark • Identify light sources, incl' sun and stars. • Recognise that they need light in order to see things, and that dark is the absence of light. • Notice that light is reflected from surfaces. • Recognise that light from the sun can be dangerous and that	Working Scientifically Rocks and fossils Compare and group together different kinds of rocks on the basis of their appearance and simple physical properties. Describe in simple terms how fossils are formed when things that have lived are trapped within rock.	Working Scientifically Forces and Magnets Compare how things move on different surfaces. Notice that some forces need contact between two objects, but magnetic forces can act at a distance. Observe how magnets attract or repel each other and attract some	Working Scientifically Plants Identify and describe the functions of different parts of flowering plants: roots, stem/trunk, leaves and flowers. Explore the requirements of plants for life and growth (air, light, water, nutrients from soil, and room to grow), and how they	Scientific investigation See Brain Academy Science Mission Miles (Stem Room)



	support, protection and movement.	there are ways to protect their eyes. Recognise that shadows are formed when the light from a light source is blocked by an opaque object, (Incl' what happens during an eclipse). Find patterns in the way that the size of shadows changes.	Recognise that soils are made from rocks and organic matter.	materials and not others. Compare and group together a variety of everyday materials on the basis of whether they are attracted to a magnet, and identify some magnetic materials. Describe magnets as having two poles. Predict whether two magnets will attract or repel each other, depending on which poles are facing.	vary from plant to plant. Incl' plants in difficult habitats. Link to focus book through settings for an adventure. • Investigate the way in which water is transported within plants. • Explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal.	
HISTORY/ GEOGRAPHY	Egyptians Chronological Understanding Use timelines to place events in order Understand timeline can be divided into BC and AD Knowledge and understanding of past events, people and changes in the past Use evidence to describe the past: houses and settlements; cultures and leisure activities;	GEOGRAPHY Locational Knowledge Identify where countries are within the UK and the key topographical features Name and locate the cities in the UK Explain about the weather conditions/patterns around the UK and parts of Europe HISTORY	GEOGRAPHY/ HISTORY Volcanoes Earthquakes Link with Science • Look at the composition of the earth and find out how and why earthquakes occur. • Ask and respond to geographical questions • Analyse evidence and draw	HISTORY Late Neolithic Chronological and Bronze Age and Iron Age Understanding Use timelines to place events in order Knowledge and understanding of past events, people and changes in the past Use evidence to describe the past: homes and settlements;	Changing landscapes and Local History Study – Upnor Castle and Rochester Castle. Why do landscapes change? Geography links: Place Knowledge Understand why there are similarities and differences between places	Human and Physical Geography Identify physical and human features of the locality



					PRIMARY SCHO
clothes; way of life and actions of people Buildings and their uses People's beliefs and attitudes Things of importance to people Differences between rich and poor Use evidence to find out how these things may have changed over time Describe similarities and differences between people, events and objects Historical Enquiry Use printed sources incl. artefacts etc to collect information about the past Ask historical questions Organisational and Communication Present findings about the past using speaking, writing ICT and drawing skills Use dates and terms with increasing accuracy Discuss different ways of presenting information for different purposes.	Life in Victorian England – weather and Christmas celebrations. Compare and contrast Victorian Christmas V modern-day Christmas Including traditions etc	conclusions e.g. make comparisons between locations using different media Understand and use a widening range of geographical terms HISTORY Brief history of the eruption at Pompeii and possible compare to Krakatoa, (1883 and 2020), as well as Eyjafjallajokull.	cultures and leisure activities; clothes; way of life and actions of people Buildings and their uses Use evidence to find out how these things may have changed over time Describe similarities and differences between people, events and objects Historical Enquiry Use printed sources incl. artefacts etc to collect information about the past Ask historical questions Organisational and Communication Present findings about the past using speaking, writing ICT and drawing skills	Develop an awareness of how places relate to each other Recognise that different people hold different views about an issue and begin to understand some of the reasons why analyse evidence and draw conclusions e.g. make comparisons between locations using aerial photos/pictures Make detailed fieldwork sketches/diagrams Use fieldwork instruments (camera, rain gauge)	
	1	1	•	1	



				 Use dates and terms with increasing accuracy Discuss different ways of presenting information for different purposes. for films, tv programmes etc Analyse evidence and draw conclusions e.g. make comparisons between locations using aerial photos/pictures. 		
SIGNIFICANT PERSON	Howard Carter Emmeline Pankhurst	Brian Cox	Mary Anning Charles Darwin	Benjamin Franklin	Joseph Banks	
Art/DT	ART/DT Experiment with different grades of pencil and other implements to create lines	ART/DT Colour Theory: Explore Black and white tones (main piece –	ART/DT Use different types of rocks to arrange into interesting	ART Colour Theory: Secondary Colours • Experiment and	ART Explore Fabrics and Texture (main piece – 3D	ART/DT 3D models • Scaled models of
ICT APP:	Observe and draw different fruits and vegetables,	landscape using black and white tones)	sculptural forms – Andy	begin to demonstrate the	sculpturing using sewing skills)	everyday objects, focus on
Digital Art	looking carefully at detail,	DT	Goldsworthy.	different effects	Select techniques	size and
Pic Collage	such as colour, pattern and form.	Food – feasts	Describe their observations	and textures including	for purpose of task to demonstrate	proportion.
Art Set	Food Art – You are what you eat. Look at the work of Guiseppe Arcimboldo.	Design, plan and prepare a meal to share	using artistic and sensory vocabulary	blocking in colour, washes, thickened paint	moods, feelings and movement	Using everyday objects to create



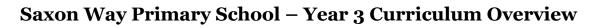
	Recreate a master or complete half of own face using food, (Link to Science – what food choices help to represent good health?) (use pictures or photographs of food if it is not appropriate to use real food) Sketch a self-portrait (link to fruit representation above)	Food and Nutrition (refer to Science Term 1) Say what to do to be hygienic and safe begin to be able to read and understand food labels Measure and weigh ingredients appropriately Design Process Demonstrate that design meets requirements Complete a plan that shows the order and also what equipment and tools are needed Use tools and equipment accurately Investigate and analyse a range of existing products	Select techniques for purpose of task to demonstrate moods, feelings and movement Use clay and tools to create texture and observe how materials change. (Make an erupting volcano).	and creating textural effects Experiment with different grades of mixed media and other implements to achieve variations in tone. Introduce different types of brushes Mix and use tints and shades Make a colour wheel	Apply techniques such as tearing, overlapping and layering to create images and represent textures	a Borrowers living space. Wire modelling
COMPLETING	 Input and Output devices Recognise familiar forms of input and output devices and how they are used 	With support select and use a variety of software to accomplish goals	Understand that computer networks enable the sharing of data and information.	 Use simple search technologies Use simple search 	Design, write and debug programs that control or simulate virtual events.	Media presentation • Making of 'documentaries' on what we have learnt



ICT APP: Introduce: Book Creator Popplet P – mind map and time lines Keynote – word processing https://play.typeracer.com typing practice	Make efficient use of familiar forms of input and output devices Keyboard Introduce App Microsoft Programs E-safety awareness -responsible adult	Introduce Apps Microsoft Programs E-safety awareness – keeping information private and anonymous	Understand that the internet is a large network of computers and that information can be shared between computers Keyboard Introduce App Microsoft Programs E-Safety awareness Using social media safely	recognise that some sources are more reliable than others. Keyboard Introduce Apps Microsoft Programs E-safety awareness Using social media safely	Use logical reasoning to explain how algorithms work. Keyboard Introduce Apps Microsoft Programs E-safety awareness Passwords anonymity Awareness of social interactivity Positive and negative impact	Using stop frame to retell a simple story Use presentation media to show changes in childhood through social history.
practice					Impact	



					T =	
	Sikhism		Lent (Christianity)		Judaism	
R.E. ICT APP: Book Creator Pic Collage	they are important to Recall and name som mark milestones of co Retell and suggest th from sacred texts above encountered God Recall and name som sacred texts that insp Describe what some they pray Recognise and identification	ne of the ways religions ommitment e meanings of stories out people who ne stories from the bire believers say or do as	 they are important t Recall and name sor mark milestones of c Retell and suggest the from sacred texts ab encountered God Recall and name sor sacred texts that ins Describe what some they pray Identify beliefs about 	me of the ways religions commitment he meanings of stories bout people who me stories from the pire e believers say or do as at God ly to examples of how	they are important to Recall and name soon mark milestones of the Retell and suggest to the from sacred texts also the encountered God. Recall and name soon sacred texts that instanced texts that i	me of the ways religions commitment he meanings of stories to the popular who me stories from the pire to believers say or do as the some rules for living about good ways to from their learning ast two teachings from
PE (indoor and outdoor)	Indoor: Dance. Weather To respond to different stimuli by being able to add drama and emotion to the dance; to create movements and actions forming longer sequences. Outdoor: Basketball The focus of the learning is to develop passing, moving and dribbling building up into mini games where pupils explore the	Indoor: Dance. Wild Animals To respond to different stimuli by being able to add drama and emotion to the dance; to create movements and actions forming longer sequences. Outdoor: Hockey The focus of the learning is to develop passing, receiving and dribbling to create space when attacking, building up into mini	Indoor: Gymnastics. Symmetry & Asymmetry The focus of the learning is for pupils' to complete their sequences. Pupils will start with symmetrical balances on apparatus, moving out of them, and travelling to a new piece of apparatus creating their	Indoor: Adventure Activities. Problem Solving The focus of the learning is to look at what makes an effective team with the focus of learning is to look at what makes an effective team with the focus on communication and collaboration. Outdoor: Games. Tennis	Outdoor: Games. Cricket The focus of the learning is to - develop and understand of how, where and why we need to strike the ball to score runs. Pupils will continue to develop and understanding of how to outwit the fielding team by varying the speed	Outdoor: Athletics Throwing & Jumping The focus of the learning is: - to explore how we can use our bodies to jump as far as possible, using a combination of jumps, in particular hop, skip and jump to explore the differences between throwing for





					PRIMARY SCHOOL
transition	0	asymmetrical	The focus of the	and direction they	accuracy and
attack and	1 1	balance to end the	learning is to	strike the ball.	throwing for
	transition between attack and defence.	sequence.	introduce rackets.	Games. Rounders	distance.
	attack and defence.	Outdoor:	Pupils will learn	The focus of the	- to explore pacing
		Communication &	how to hold the	learning is to	and running for
		Tactics The focus of	racket safely and	introduce ways of	distance. Pupils will
		the learning is to	understand why it is	stopping the ball.	learn the correct
		develop the skills required to make an	important that they	Pupils will learn	technique to use
		effective team. The	control the ball	when, where and to	when running for
		class will focus on	when playing a shot.	they use a long	distance.
		collaboration and		barrier and how this	
		communication,		can improve our	
		enabling them to		fielding skills to	
		create simple tactics.		keep the batter's	
				score as low as	
				possible.	
Settling ba	ack into Health	Relationships	Living in the Wider	Living in the Wider V	Vorld
school			World		
Mindfulne		Demonstrate own		Show how to care for the	e environment
	g a positive • How sleep keeps	worth and that of	 Express how 		
mindset	us healthy	others	actions have		
building i	riendships • Make choices	Express views	consequences for themselves and		
PSHE Developin	about how to develop healthy	confidently and list to and show	others		
communi		respect for the	 Describe the 		
oommun.	mestyles	views of others	nature and		
Healthy E	ating:	views of others	consequences of		
	makes a	Bucket Filling	bullying and can		
health	ny diet?	What makes a good	express ways of		
		friend?	responding to it		



MFL (KS2)	Introductions Je m'appelle est Key classroom objects Show understanding of a range of familiar spoken phrases Ask and answer simple questions Repeat sentences heard Use mostly accurate pronunciation Recognise some familiar words and phrases in	Days of the week Key classroom instructions/routine objects • Listen to and accurately repeat particular phonemes in songs and rhymes and begin to make links to spellings • Read some familiar words and phrases in written form • Learn and remember new	Numbers to 20 Calculation including moins plus est Objects Show understanding of a range of familiar spoken phrases Ask and answer simple questions Repeat sentences heard Use mostly accurate pronunciation Recognise some	Colours Assign colours to objects = recite as a descriptive sentence animals • Write some single words from memory • Use simple adjectives such as colours and sizes to describe this orally • Record descriptive sentences using a word bank Recognise main word classes e.g. nouns adjectives and verbs.		words from memory res such as colours and is orally sentences using a
Language Angels Home (languageangels.com) LANGUAGE ANGELS	written form LANGUAGE ANGELS EARLY Les Salutations (greetings)	words encountered in reading LANGUAGE EARLY J'apprends le Francais (I am learning French)	familiar words and phrases in written form LANGUAGE EARLY Les nombres (numbers)	EARLY Les coleurs (colours)	EARLY Je peux (I can) Les for Comptines et chansons adjectives and verbs.	
MUSIC (follow Trust's planning on GDrive)	 Develop our aural memory Begin to explore more complex rhythm patterns develop our understanding of 	 Musical Contrasts Compose whilst exploring dynamics Consider pitch Explore texture 	ABC of opera	 European Sound World Andalucia/Southern Spain-Flamenco Timbre Eastern European Music 	 Pentatonic Party Chinese New Year music Pentatonic Melody Group Composition 	 Brilliant Baroque Explore Handel Sing Zadok the Priest Perform



the chaal rhythm and how it is used in a song; compare bhangra and Bollywood; Singing Indian drum notation. Perform polyphonic textures	• English, Irish, Scottish and Welsh traditional folk music	(three weeks planning only)
---	---	-----------------------------

Forest School						
TRIPS and VISITORS	Kent Life Workshop - Egyptians Wk 5?	Planetarium?	History workshop – visitor Rocks and fossils?		Visit to Upnor/Rochester castle	tba
SCHOOL VALUE	Kindness Relationship	Responsibility Independence	Excellence Resilience	Kindness Relationship	Responsibility Independence	Excellence Resilience
BRITISH VALUE	Integrity	Democracy	Mutual Respect	The Rule of Law	Individual Liberty	Tolerance / Mutual Respect