Year 3 Curriculum Overview Cycle A

St Benet's RC Primary School

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	Autumn Term 1	Spring Term 1	Summer Term 1
SCIENCE	Living Things – grouping living things/ classification keys/ habitats Electrical Circuits – simple circuits/ using a switch/	Understanding Plants – identifying and describing functions/ requirements for plant life & growth/ How is water transported?/life cycle	Materials – compare & group different types of rocks/ physical properties of rocks and their formation/ fossils
	insulators & conductors	Earth's Movement in Space - describe the movement of the Earth relative to the Sun in the	Light & Seeing – reflection & shadows/ finding patterns in the way that shadows change
	Scientific Enquiry	solar system/ describe the movement of the Moon relative to the Earth.	Scientific Enquiry
		Scientific Enquiry	
ART & DESIGN	All work and no play – exploring art depicting social history	Animals – animals being the source of art inspiration	Abstract Art – picture & sculpture
	Artist study– L.S. Lowry	Artist study – Rosa Bonheur	Artist study - Wassily Kandinsky
COMPUTING	Coding –understand the use of a flowchart when coding, timed controls & repeated commands	Touch Typing – word processing skills (Microsoft Word)	Simulations –exploring, analysing & evaluating simulations
	Online Safety –understanding passwords, fact checking web sites	Email – using email safely & effectively (2Connect) Branching Databases –sorting objects according to a	Graphing –inputting data into a graph & solving investigations (2Graph)
	Spread sheets – creating data tables	criteria	Presenting – PowerPoint skills
DESIGN TECHNOLOGY	What is DT? Understanding the design process and product design Investigate buildings from the earliest structures to eco-homes	Linked levers Describe levers & draw annotated designs Create levers and evaluate	Pneumatics – how do they operate? Explore examples of pneumatics Design & create a hydraulic lifting device
GEOGRAPHY	The UK in the world	Weather	Structure and features of volcanoes
	Population & distribution	Case study: London	Effects of volcanic eruption
	Rural & urban areas	Structure of the Earth & famous volcanoes	Features & locations of earthquakes
	Migration		Effects of an earthquake
	Local geography		Reducing the effects of tectonic hazards
			Reasons for living in a tectonic area
HISTORY	Ancient Greek life	Pre-history an introduction	The dawn of the iron age

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	Greek Gods	Survival during the stone age	Local studies – industries
	Olympic Games	Case study – Skara Brae	Local history
	Greeks at war	The dawn of the bronze age	
	Thinkers & inventors		
MFL	Topic: Spanish greetings	Topic: Numbers 20-39	Topic: Colours
	Topic: Numbers 1-20	Topic: Days/ Months	Topic: Body parts
	Topic: Family	Topic: Weather	Topic: Likes & dislikes
MUSIC	Charanga- Let Your Spirit Fly (An R&B song)	Charanga -Three Little Birds by Bob Marley – a	Charanga – Bringing Us Together -This is a Disco
	Analysing the dimensions of music (pulse, rhythm,	Reggae song.	song about friendship, peace, hope and unity.
	pitch etc)	Analysing the dimensions of music (pulse, rhythm,	Analysing the dimensions of music (pulse, rhythm,
	Listening & appraising	pitch etc)	pitch etc)
		Listening & appraising	Listening & appraising
	Glockenspiel Unit of Work		
	*Peripatetic music sessions	Charanga – The Dragon Song -This is a song about	Charanga – Reflect, Rewind & Replay
		kindness, respect, friendship, acceptance and	Listen and Appraise Classical music
		happiness.	Play instruments within the song
		*Peripatetic music sessions	Improvisation using voices and instruments
			Composition
			Share and perform the learning that has taken place
PE	Tag Games	Invasion Games	Athletics
	Gymnastics		Outdoor & Adventure Games

• As with all working documents, some changes may occur throughout each term.