	Year 3 Enquiry Term 1-4				
Enquiry question	How can we feel the force? (Term 1)	What is the difference between surviving and being healthy? (Term 3) What is underneath our feet? (Term 4)			
Number of weeks	6	6	5	5	
Lead state of being & coverage	Scientist - magnetism and forces Notice that some forces need contact between two objects, but magnetic forces can act at a distance. Working Scientifically - setting up simple practical enquiries, comparative and fair tests using straightforward scientific evidence to answer or to support their findings	Scientist - Light Dark is the absence of light, light is reflected from surfaces and how shadows are formed. Working Scientifically - gathering, recording, classifying and presenting data in a variety of ways to help in answering questions.	Artist - improve their mastery of art and design techniques - [printing] with a range of materials [pencil, charcoal, paint, clay]; - Find out about great artists, architects and designers in history:	Geographer - Understanding human and physical geography - volcanoes and earthquakes Geographical skills and fieldwork - use maps, atlases, globes and digital/computer mapping to locate countries & describe features	

Supporting states of being & coverage	Engineer - D&T designing and making a magnetic game Mathematician - measurement and statistics	Geographer - locational knowledge - Arctic and Antarctic Circle Artist - improve their mastery of art and design techniques: stencils and cut outs Engineer - D&T make. Selecting tools and equipment for cutting, shaping, joining and finishing	Engineer - cooking and nutrition Scientist - animals, including humans. Understanding nutritional needs and musco-skeletal purposes. Working Scientifically - identifying difference, similarities or changes related to simple scientific ideas and processes using results to draw simple conclusions, make predictions for new values, suggest improvements and raise further questions. Philosopher - What do we mean by unhealthy? How can being mindful help our whole body? Where does our food go? What does hungry feel like?	Scientist - Rocks compare and describe rocks, study fossil formation, recognise soil composition Working Scientifically - recording findings using simple scientific language, drawings, labelled diagrams, keys, bar charts and tables reporting on findings from enquiries, including oral and written explanations, displays or presentations of results and conclusions.
Wider experiences (trips, outdoor learning, visitors)		STEM ambassador	Visit a local restaurant or supermarket	Archaeological dig with visitor
International Learning opportunities		Indian school link - Diwali project		
50 Experiences linked to Enquiry	46. Play pooh sticks on the River Avon	34. Perform a story	3. Cook on an open fire	42. Splash in as many puddles as you can

	Year 3 Enquiry Term 4-6				
Enquiry question	How can we find out about people in the past? (Term 4 &5)	Why did people travel in the past? (Term 6)	How do plants die? (Term 5)		
Number of weeks	6	5	6		
Lead state of being & coverage	Historian - Investigating different sources of information used to inform us about the past.	Historian - Historical knowledge - a study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066	Scientist - plants: functions of a flowering plant, investigating what a plant needs to survive. Investigate water transformation in a plant, explore pollination		
Supporting states of being & coverage	Engineer - looking at how DT has shaped the world Artist - Studying the work of great artists, architects and designers in history Geographer - studying maps then and now. Comparing the differences	Geographer - Locational knowledge - comparing modern maps to Tudor maps. Engineer - D&T: Make - use a wider range of materials and components Musician - play and perform sea shanties	Scientist - living things and their habitat, animals inc humans. Working Scientifically - making systematic and careful observations and, where appropriate, taking accurate measurements using standard units, using a range of equipment, including thermometers and data loggers. Artist - use a range of techniques, learn about the work of artists		

Wider experiences (trips, outdoor learning, visitors)	Visit to Chippenham museum	Visit to the Steam Museum	River walk	
	Walk around Chippenham town			
International Learning opportunities				
50 Experiences linked to Enquiry	41. Use a map to find somewhere in Chippenham	11. Visit a local historical site	10. Taking a stroll by the River Avon	

Year 3	Discrete Teaching
	Terms 1-3

	Term 1 (Autumn 1)	Term 2 (Autumn 2)	Term 3 (Spring 1)
Computing	Computing systems and networks 1: Networks and the internet	Programming: Scratch Computing systems and networks 2: emailing	Computing systems and networks 2: emailing Computing systems and networks 3: journey inside a computer
RE (Discovery)	Hinduism: Diwali Would celebrating Diwali at home and in the Indian community bring a feeling of belonging to a child?	Christianity: Christmas Has Christmas lost its true meaning?	Christianity: Jesus' miracles Could Jesus really heal people? Were these miracles or is there another explanation?
PSHE (Jigsaw)	Being me in My World	Celebrating difference	Dreams and Goals
Music (Charanga)	Charanga: Let your spirit fly	Charanga: Glockenspiel stage 1	Charanga: 3 little birds
French / Spanish	Ask for and give name	Colours - part 2/ Christmas	Food and drink 'El café'
PE Indoors	Gymnastics	Dance	Fitness
PE Outdoors	Fundamentals	Ball skills	Tag Rugby
English - writing	Talk 4 Writing -Fiction The Cobbler And the Dragon & Non-fiction Visit Dragon Land	Talk 4 Writing - Fiction Little Red Riding Hood	Talk 4 Writing – Non-fiction Local Woodcutter Wins Medal

English - Reading	The Twits	Traditional tales	The Puffin Keeper
		Infer it! Draw inferences such as	
	Esio Trot	characters' feelings, thoughts and	Understand it!
		motives from their actions, words	Respond to it!
	Predict it!	and description	Identify how words and phrases
	Understand it! Vocab of description	Compare it! Similarities and	capture the reader's interest and
	Respond to it – character description	differences between traditional tales	imagination
	Compare it and Link it! 2 books by	Summarise it! Find the main points of	
	the same author	the traditional tales	
Maths	Number: place value,	Number: Addition and subtraction	Number: multiplication and division
			Measurement: Length and perimeter
	Number: Addition and subtraction	Number: multiplication and division	

Year 3 Discrete Teaching Terms 4-6

	Term 4 (Spring 2)	Term 5 (Summer 1)	Term 6 (Summer 2)	
Computing	Creating media: video trailers	Data handling: top trumps databases	Online safety	
RE (Discovery)	Christianity: Easter – Forgiveness What is good about Good Friday?	Hinduism: Hindu beliefs How can Brahman be everywhere and in everything?	Hinduism: Pilgrimage to the River Ganges Would visiting the River Ganges feel special to a non Hindu?	
PSHE (Jigsaw)	Healthy me	Relationships	Changing me	
Music (Charanga)	Charanga: The dragon song	Charanga: Bringing us together	Charanga: Reflect, rewind and replay	
French / Spanish	Spring time/Easter	Family	The beach	
PE Indoors	Yoga	Tennis	OAA	
PE Outdoors	Basketball	Cricket	Athletics	
English - writing	Talk 4 Writing – Non-fiction Gerbil Care	Talk 4 Writing – Fiction - descriptive writing The Manor House	Talk 4 Writing - Fiction The best Holiday Ever! Non-fiction- Letter of thanks following a visit to an attraction	
English - Reading	Atlas of Adventures – Wonders of the World Find it! Retrieve and record information from non-fiction accurately The Magic Finger	Dirty Bertie - Bogeys	The Boy who grew Dragons	

Maths	Measurement: Mass and capacity	Number: Fractions	Geometry: Properties of shape
	Number: Fractions	Measurement: Money & Time	Statistics