	Term 1	Term 2	Term 3	Term 4	1	Term 5	Term 6
Science	How can something move without being touched? FORCES & MAGNETS (Y3) compare how things move on different surfaces notice that some forces need contact between 2 objects, but magnetic forces can act at a distance observe how magnets attract or repel each other and attract some 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 2 poles predict whether 2 magnets will attract or repel each other, depending on which poles are facing	What happens when rechange state? STATES OF MATTEL compare and group may together, according to a they are solids, liquids of they are solids, liquids of they are solids, liquids of the state when they heated or cooled, and recorded the temper which this happens in the Celsius (°C) identify the part played evaporation and conder the water cycle and associate the rate of evaporation with temper states.	food and how R (Y4) terials whether or gases erials y are measure ature at legrees food and how ANIMALS INCI describe the ch develop to old by nsation in	age	enable there PL identify and of functions of flowering plastem/trunk, lexplore the replants for life light, water, and room to they vary from investigate the water is transplants explore the perplay in the life life.	different parts of ants: roots, leaves and flowers requirements of and growth (air, nutrients from soil, grow) and how om plant to plant he way in which isported within part that flowers fe cycle of flowering ding pollination,	Why do habitats change and how can we group living things? LIVING THINGS & THEIR HABITATS (Y4) recognise that living things can be grouped in a variety of ways explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment recognise that environments car change and that this can sometimes pose dangers to living things
	o setting up simple praction making systematic and o measurements using sta gathering, recording, cla recording findings using reporting on findings fro using results to draw sin o identifying differences, s	cal enquiries, comparative careful observations and, vandard units, using a range assifying and presenting data simple scientific language om enquiries, including orangle conclusions, make presimilarities or changes relative	s of scientific enquiries to a and fair tests where appropriate, taking a cof equipment, including that in a variety of ways to be , drawings, labelled diagranal and written explanations, edictions for new values, su ted to simple scientific idear questions or to support the	ecurate ermometers and dat Ip in answering ques as, keys, bar charts, a displays or presenta ggest improvements s and processes	stions and tables ations of resul		

	Who were significant mor	narchs in Britain since 1066	What is the legacy of the	Roman justice system and	How and where did the And	eient Egyptians live and what	
	and how did they compare?		how does it compare to the Anglo-Saxon, Tudor and		were their achievements?		
	ROYALTY		Victorian periods?		ANCIENT EGYPT		
History	questions about change, cau difference, and significance construct informed response selection and organisation of information	al knowledge beyond 1066: archs using case studies bria, Elizabeth II and trends over time and e of historical terms times devise historically valid use, similarity and es that involve thoughtful f relevant historical	CRIME & PUNISHMENT A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066: changes in an aspect of social history of crime and punishment from the Anglo-Saxons note connections, contrasts and trends over time and develop the appropriate use of historical terms regularly address and sometimes devise historically valid questions about change, cause, similarity and difference, and significance understand how our knowledge of the past is constructed from a range of sources		Regularly address and sometimes devise historically valid questions about change, cause, similarity and difference, and significance Construct informed responses that involve thoughtful selection and organisation of relevant historical information Understand how our knowledge of the past is constructed from a range of sources and that different versions of past events may exist, giving some reasons for this Note connections, contrasts and trends over time and develop the appropriate use of historical terms		
	How can I navigate my way around Chapmanslade Village?		How and why do natural disasters occur?			for in Chapmanslade in Bow (London)?	
	MAPPING IN OUR LOCAL AREA		EXTREME EARTH		·	D USE	
	Geographical skills and fieldwork - use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied Use the eight points of a compass, four and six-figure grid references, symbols and key to build their knowledge of the United Kingdom and the wider world		To describe and understand key aspects of physical				
			geography		To describe and understand key aspects of human geography including land use To use fieldwork to observe, measure, record and		
_							
Geography					present the human and phys		
					area using a range of metho	ds, including sketch maps	
					Use maps and atlases to describe land use		
	Use fieldwork to observe, m	Use fieldwork to observe, measure, record and present the human and physical features in the local area using a					
	range of methods, including sketch maps, plans and digital technologies.						
	digital technologies.				the state of the s		
	RELIGION: JUDAISM	RELIGION: CHRISTIANITY	RELIGION: JUDAISM	RELIGION: CHRISTIANITY	RELIGION: JUDAISM	RELIGION: CHRISTIANITY	
RE		RELIGION: CHRISTIANITY Key question: What is the	RELIGION: JUDAISM Key Question: How	RELIGION: CHRISTIANITY	RELIGION: JUDAISM	RELIGION: CHRISTIANITY	

	Key question: How special is the relationship Jews have with God? Theme: Beliefs and Practices Discovery RE	Christmas story for Christians today? Concept: Incarnation Theme: Christmas Discovery RE	Jewish people to do what God asks them to do? Theme: Passover Discovery RE	Key Question: What kind of world did (does) Jesus want? Concept: Salvation/Gospel Understanding Christianity 2a.4	Key Question: What is the best way for a Jew to show commitment to God? Theme: Rights of Passage and Good works Discovery RE	Key question: What was the impact of Pentecost? Concept: Kingdom of God Understanding Christianity 2a.6
PSHE	discuss how our attitudes impact new friendships being made; create a plan for being an anonymous friend over the course of a week; reflect on the different characters in the dares story and discuss the different outcomes for each character; create a role play about positive resolution techniques; create a poster with ideas to help someone who is being bullied	appreciate what being responsible means and name some of their responsibilities. give examples of a range of risky or dangerous situations. appreciate that doing something risky may lead to danger. describe where pressure to do things can come from identify people who can help us in an emergency. identify safety precautions that can be taken when using roads, water or railways. explain some of the ways in which drugs, cigarettes and alcohol affect the human body. explain some of the ways to treat common injuries. explain how to keep themselves and others safe in an emergency situation. identify what information will need to be shared with an emergency services operator	recognise why it is important to balance time online and offline for wellbeing; empathise with a cyberbullying victim; respond appropriately to different online scenarios; recognise the role they play in sharing information responsibly online; understand the consequences of sharing certain information, images and videos online; explain the potential negative impact from sharing things online	understand that having a positive attitude is good for our mental health. understand the causes of negative thoughts. identify ways to cope with negative thoughts. understand the impact certain changes can have on people and how it can affect them emotionally. identify some mindfulness techniques and discuss which they like to use. identify strategies to cope with uncomfortable emotions	give reasons for similarities and differences between people's lives. detail if they feel something is fair or not. give reasons for their own opinions. recognise how their actions impact on people in different countries. discuss climate change in terms of what it is and its effects. explain how organisations help people in need	explain what the male and female reproductive body parts are for; discuss ways in which people can deal with or overcome emotions experienced during puberty; show respect for the differences between different families; describe the different types of relationship that exist, without prejudice; show an awareness of myths surrounding pregnancy and birth; describe the conception and birth of a baby, using some scientific vocabulary
Computing	PROGRAMMING TURTLE LOGO AND SCRATCH		PRESENTATION SKILLS, DRAWING AND DESKTOP PUBLISHING		INTERNET COMMUNICATION AND RESEARCH understand computer networks including the internet;	

	design, write and debug programs that accomplish specific goals, including controlling or simulating physical systems solve problems by decomposing them into smaller parts use sequence, selection, and repetition in programs working with variables and various forms of input and output use logical reasoning to explain how some simple algorithms work and to detect and correct errors in algorithms and programs	selecting, using and combining a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content that accomplish given goals, including collecting, analysing, evaluating and presenting data and information	how computer networks can provide multiple services, such as the world wide web opportunities computer networks offer for communication and collaboration use search technologies effectively appreciate how search results are selected and ranked how to be discerning in evaluating digital content using technology safely, respectfully and responsibly recognising acceptable/unacceptable behaviour how to identify a range of ways to report concerns about content and contact			
		ONLINE SAFETY				
	Use technology safely, respectfully and responsibly; recog	e acceptable/unacceptable behaviour; identify a range of ways to report concerns about content and contact				
	BRITISH ART	ANCIENT EGYPTIAN INSPIRED ART	ARTIST STUDY: KANDINSKY			
	develop techniques, including control and use of materials, with creativity, experimentation and an increasing awareness of different kinds of art, craft and design.	develop techniques, including control and use of materials, with creativity, experimentation and an increasing awareness of different kinds of art, craft and design.	about great artists, architects and designers in history to create sketch books to record their observations and use them to review and revisit ideas to improve their mastery of art and design techniques,			
Art	to create sketch books to record their observations and use them to review and revisit ideas	to create sketch books to record their observations and use them to review and revisit ideas	including drawing and painting			
	to improve their mastery of art and design techniques, including drawing, painting and sculpture with pencil, charcoal, paint & clay	to improve their mastery of art and design techniques, including drawing, painting and sculpture with pencil, charcoal, paint & clay				
	BATTERY OPERATED LIGHTS		COOKING AND NUTRITION: EDIBLE GARDEN			
Design &	Design use research and develop design criteria to inform the		understand and apply the principles of a healthy and varied diet			
Technology	design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups		prepare and cook a variety of predominantly savoury dishes using a range of cooking techniques			

	generate, develop, model and communicate their ideas through discussion, annotated sketches, cross-sectional and exploded diagrams, prototypes, pattern pieces and computer-aided design Make select from and use a wider range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing], accurately select from and use a wider range of materials and components, including construction materials, textiles and ingredients, according to their functional properties and aesthetic qualities Evaluate investigate and analyse a range of existing products evaluate their ideas and products against their own design criteria and consider the views of others to improve their work understand how key events and individuals in design and technology have helped shape the world Technical knowledge apply their understanding of how to strengthen, stiffen and reinforce more complex structures				understand seasonality, and variety of ingredients are groprocessed	
	understand and use electrica [for example, series circuits i bulbs, buzzers and motors]	·				
Music	DEVELOPING NOTATION SKILLS Theme: How Does Music Bring Us Closer Together?		ENJOYING IMPROVISATION Theme: What Stories Does Music Tell Us about the Past?	COMPOSING USING YOUR IMAGINATION Theme: How Does Music Make the World a Better Place?	SHARING MUSIC Theme: How Does Music He Community?	AL EXPERIENCES
PE * In some cases we may take advantage of	CRICKET I am able to bowl a ball towards a target.	FOOTBALL I am beginning to use simple tactics.	DANCE	GYMNASTICS I can adapt sequences to suit different types of apparatus.	TAG RUGBY	ATHLETICS I am developing jumping for distance.

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sport specialists/ coaches which may replace our second (bottom) unit	I am beginning to strike a bowled ball after a bounce. I am developing an understanding of tactics and I am beginning to use them in game situations. I am learning the rules of the game and I am beginning to use them honestly. I can persevere when learning a new skill. I can provide feedback using key words. I can use overarm and underarm throwing, and catching skills.	I am learning the rules of the game and I am beginning to use them to play honestly and fairly. I can dribble, pass, receive and shoot the ball with some control. I can find space away from others and near to my goal. I can provide feedback using key words. I can track an opponent to slow them down. I understand my role as an attacker and as a defender. I work co-operatively with my	I am respectful of others when watching them perform. I can provide feedback using key words. I can repeat, remember and perform a dance phrase. I can use counts to keep in time with a partner and group. I can use dynamic and expressive qualities in relation to an idea. I can work with a partner and in a small group, sharing ideas. I create short dance phrases	I can choose actions that flow well into one another. I can choose and plan sequences of contrasting actions. I can complete actions with increasing balance and control. I can move in unison with a partner. I can provide feedback using key words. I use a greater number of my own ideas for movements in response to a task. With help, I can recognise how performances could be	I am learning the rules of the game and I am beginning to use them to play honestly. I can communicate with my team and move into space to help them. I can defend an opponent and attempt to tag them. I can move with a ball towards goal with increasing control. I can pass and receive the ball with some control. I can provide feedback using key words. I understand my role as an attacker and as a defender.	I can identify when I was successful. I can take part in a relay activity, remembering when to run and what to do. I can throw a variety of objects, changing my action for accuracy and distance. I can use different take off and landings when jumping. I can use key points to help me to improve my sprinting technique. I can work with a partner and in a small group, sharing ideas. I show determination to
	I work co-operatively with my group to self-manage games.	group to self-manage games.	I create short dance phrases that communicate the idea.	how performances could be improved.		I show determination to achieve my personal best.
	DODGEBALL	BASKETBALL	YOGA	HOCKEY	ORIENTEERING	TENNIS
	I am learning the rules of the game and I am beginning to use them to play fairly. I can provide feedback using key words. I can throw with some accuracy and I am beginning to catch with some consistency. I understand the aim of the game. I work co-operatively with my group to self-manage games.	I am beginning to use simple tactics. I am learning the rules of the game and am beginning to use them honestly. I can dribble, pass, receive and shoot the ball with some control. I can find space away from others and near to my goal. I can provide feedback using key words. I can track an opponent to slow them down. I understand my role as an attacker and as a defender.	I can copy and link yoga poses together to create a short flow. I can describe how yoga makes me feel. I can move from one pose to another in time with my breath. I can provide feedback using key words. I can work with others to create a flow including a number of poses. I show some stability when holding my yoga poses.	I am beginning to use simple tactics. I am learning the rules of the game and am beginning to use them honestly. I can dribble, pass, receive and shoot the ball with some control. I can find space away from others and near to my goal. I can provide feedback using key words. I can track an opponent to slow them down. I understand my role as an attacker and as a defender.	I am developing map reading skills. I can follow and give instructions. I can listen to and am accepting of others' ideas. I can plan and attempt to apply strategies to solve problems. I can reflect on when and why I was successful at solving challenges and am beginning to understand why. I can work collaboratively with a partner and a small group.	I am learning the rules of the game and I am beginning to use them to play fairly. I can provide feedback using key words. I can return a ball to a partner. I can use basic racket skills. I understand the aim of the game. I understand the benefits of exercise. I work cooperatively with my group to self-manage games.

	I work co-operatively with my group to self-manage games.	I work co-operatively with my group to self-manage games.	
MFL - French	Iisten attentively to spoken language and show understanding by joining in and responding engage in conversations; ask and answer questions; express opinions and respond to those of others; seek clarification and help speak in sentences, using familiar vocabulary, phrases and basic language structures develop accurate pronunciation and intonation so that others understand when they are reading aloud or using familiar words and phrases	explore the patterns and sounds of language through songs and rhymes and link the spelling, sound and meaning of words speak in sentences, using familiar vocabulary, phrases and basic language structures develop accurate pronunciation and intonation so that others understand when they are reading aloud or using familiar words and phrases appreciate stories, songs, poems and rhymes in the language broaden vocabulary and develop ability to understand new words that are introduced into familiar written material, including through using a dictionary write phrases from memory, and adapt these to create new sentences, to express ideas clearly understand basic grammar appropriate to the language being studied, including (where relevant): feminine, masculine and neuter forms and the conjugation of high-frequency verbs; key features and patterns of the language; how to apply these, for instance, to build sentences; and how these differ from or are similar to English	develop accurate pronunciation and intonation so that others understand when they are reading aloud or using familiar words and phrases write phrases from memory, and adapt these to create new sentences, to express ideas clearly describe people, places, things and actions orally and in writing understand basic grammar appropriate to the language being studied, including (where relevant): feminine, masculine and neuter forms and the conjugation of high-frequency verbs; key features and patterns of the language; how to apply these, for instance, to build sentences; and how these differ from or are similar to English