Learning creatively with;



9	Гerm	Autumn 1	Autumn 2	Spring 2	Spring 2	Summer 1	Summer 2
Т	opic Title	Choo	olate	The Savage	Stone Age	The Awfu	l Egyptians
Т	ext	Charlie and the	chocolate factory				
	History	Charlie and the L.O. to investigat the past • use more than or evidence for histori to gain a more accu understanding of h • describe changes happened in the loo throughout history L.O. to understan	chocolate factory e and interpret ne source of cal enquiry in order urate istory that have cality of the school ed chronology efacts and historical	 L.O. to investigate the past suggest suitable s for historical enquire L.O. to build an ownistory compare some of with those of other around the world L.O. to understand understand the coover time, represent with evidence, on a L.O. to investigate the past suggest causes an some of the main evidence in history L.O. to communicate, indicate time periods, era, clipse or the computing skills to a order to communicate to	e and interpret ources of evidence es verview of world the times studied areas of interest d chronology oncept of change ting this, along time line e and interpret of consequences of vents and changes ate historically istorical vocabulary cluding: dates, hange, chronology eracy and a good standard in	 L.O. to investiga the past use evidence to find answers to quipast suggest causes a of some of the main changes in history 	te and interpret ask questions and testions about the and consequences in events and

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Depth and Challenge	<i>Imagine you were a Mayan writing to a friend asking them for help.</i> <i>Create a poster explaining the Mayan history.</i>	Debate different source of evidences.	<i>Convince Mrs Bahia that Tutankhamun's tomb was cursed. Use evidence.</i>
British Values and SMSC	<i>Opportunities to take part in a wide range of experiences and undertake difficult tasks (Cadbury world)</i>	<i>Opportunities for group activities that teach co-operation and initiative (Forest school)</i>	Opportunities to take part in a wide range of experiences and undertake difficult tasks (Birmingham Museum) Opportunities to know how public institutions (eg. Parliament, Police, Post Office) and services (eg. Healthcare, welfare, education) evolved and how they work.
Geog	 L.O. to investigate places explain own views about locations, giving reasons use fieldwork to observe and record the human and physical features in 	 L.O. to communicate geographically human geography: settlements and land use 	 L.O. to investigate places use maps, atlases, globes and digital/computer mapping to locate countries and describe features





	 the local area using a range of methods including sketch maps, plans and graphs and digital technologies name and locate countries and cites of the United Kingdom 	• use the eight points of a compass, four figured grid references, symbols ad key to communicate knowledge of the United Kingdom and the wider world	 use a range of resources to identify the key physical and human features of a location L.O. to communicate geographically
	To investigate patterns: •describe geographical similarities between countries • describe how the locality of the		 physical geography: rivers, mountains, volcanoes and earthquakes and the water cycle
Depth and Challenge	school has changed over time Justify whether the Mexico or USA would be a better place to live. Create a letter as if you were a child living in Mexico, to tell a friend from the UK to come and stay with you.	<i>Create a game for children in year 2 to locate parts of the UK.</i>	<i>Classify the classic landmarks found in ancient Egypt Create a persuasive leaflet about Egypt</i>
British Values and SMSC	<i>Opportunities for debate</i>	<i>Opportunities to understand the impact of their actions on other people</i>	<i>Opportunities to enable a moral sense</i>

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Art and Design	L.O. to master techniques	L.O. to master techniques	Egyptian artwork
Design	PaintingUse a number of brush techniques	TextilesShape and stitch materials.	L.O. to master techniques
	using thick	Use basic cross stitch and back	PrintUse layers of two or more colours
	and thin brushes to produce shapes, textures, patterns and lines.	stitch.	Replicate patterns observed in
	• Mix colours effectively.	Colour fabric.	natural or built environments.
	Use watercolour paint to produce	Create weavings.	• Make printing blocks (e.g. from coiled string glued to a block).
	washes for backgrounds then add detail.	Quilt, pad and gather fabric.	Make precise repeating patterns.
	• Experiment with creating mood with colour.	 L.O. to develop ideas Adapt and refine ideas as they progress. 	L.O. to develop ideasDevelop ideas from starting point
	L.O. to develop ideas	• Explore ideas in a variety of ways.	throughout the curriculum.
	• Develop ideas from starting points throughout the curriculum.	• Comment on artworks using visual language.	• Collect information, sketches and resources.
	• Collect information, sketches and resources.		
Depth and Challenge	<i>Collect ideas to show a range of brush techniques.</i>	<i>Invent a dress that the people in the stone age could have worn.</i>	Create a pot using intricate pattern
	<i>Justify what colour represents each mood.</i>	<i>Design a presentation to show your dress design.</i>	
British	Opportunities to work on other cultures	Opportunities to work on other cultures	Opportunities to work on other cultures
Values and SMSC	(eg. Customs, traditions, dress, food) and faiths.	(eg. Customs, traditions, dress, food) and faiths.	(eg. Customs, traditions, dress, food) an faiths.





D&T	L.O. to master techniques	L.O. to master techniques	L.O. to master techniques
	FoodPrepare ingredients hygienically using appropriate utensils.	TextilesUnderstand the need for a seam allowance.	 Materials Cut materials accurately and safel by selecting appropriate tools.
	• Measure ingredients to the nearest gram accurately.	 Join textiles with appropriate stitching. 	• Measure and mark out to the nearest millimetre.
	• Follow a recipe.	 Select the most appropriate techniques to decorate textiles. 	 Apply appropriate cutting and shaping techniques that include cut
	• Assemble or cook ingredients (controlling the temperature of the oven or hob, if cooking).	To design, make, evaluate and improve	within the perimeter of the materia (such as slots or cut outs).
	L.O. to develop ideas • Develop ideas from starting points	• Design with purpose by identifying opportunities to design.	 Select appropriate joining techniques.
	throughout the curriculum.	• Make products by working efficiently (such as by carefully selecting	To design, make, evaluate and improve
	• Collect information, sketches and resources.	materials).	• Design with purpose by identifying opportunities to design.
		L.O. to develop ideas	
		 Adapt and refine ideas as they progress. 	• Make products by working efficiently (such as by carefully selecting materials).
		• Explore ideas in a variety of ways.	selecting materials).
		 Comment on artworks using visual language. 	• Refine work and techniques as work progresses, continually evaluating the product design.

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			 L.O. to develop ideas Adapt and refine ideas as they progress.
			• Explore ideas in a variety of ways.
			• Comment on artworks using visual language.
Depth and Challenge	<i>Devise a plan to create a chocolate bar.</i>	Produce a poster to sell your product.	Decide which pot is most useful and why.
	<i>Create a set of instruction to make a chocolate bar.</i>		
British Values and SMSC	<i>11 before 11 opportunity – cook a meal</i>	<i>Opportunities to take part in a wide range of experiences and undertake difficult tasks</i>	<i>Opportunities to take part in a wide range of experiences and undertake difficult tasks</i>
RE		epth. Choose from Buddhism, Hinduism, not studied in depth in order to gain a bi	
	L.O. to understand beliefs and teachings SMSC1 & SMSC3 • Present the key teachings and	L.O. to understand practices and lifestyles SMSC1 & SMSC3	L.O. to reflect SMSC1
	beliefs of a religion.	 Identify religious artefacts and explain how and why they are used. 	• Show an understanding that personal experiences and feelings influence attitudes and actions.
	 Refer to religious figures and holy books to explain answers. 		

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	 L.O. to understand values Explain how beliefs about right and wrong affect people's behaviour. Describe how some of the values held by communities or individuals affect behaviour and actions. Discuss and give opinions on stories involving moral dilemmas. BV7 	 Describe religious buildings and explain how they are used. Explain some of the religious practices of both clerics and individuals. L.O. to understand how beliefs are conveyed SMSC1 & SMSC3 Identify religious symbolism in literature and the arts. 	 Give some reasons why religious figures may have acted as they did. Ask questions that have no universally agreed answers. BV6
Depth and Challenge	Create an information booklet about a religion they have researched Debate different answers or responses to the behaviour of religious figures	Research and present information on other religions and their place of worship	Justify why religious figures acted the way they did.
PE	L.O. To develop practical skills in order to participate, compete and lead a healthy lifestyle	L.O. To develop practical skills in order to participate, compete and lead a healthy lifestyle	L.O. To develop practical skills in order to participate, compete and lead a healthy lifestyle
	 Gymnastics Plan, perform and repeat sequences. Move in a clear, fluent and expressive manner. Refine movements into sequences. Show changes of direction, speed and level during a performance. 	 Dance Plan, perform and repeat sequences. Move in a clear, fluent and expressive manner. Refine movements into sequences. Create dances and movements that convey a definite idea. 	 Games Throw and catch with control and accuracy. Strike a ball and field with control. Choose appropriate tactics to cause problems for the opposition. Follow the rules of the game and play fairly.





	• Travel in a variet flight, by transferri generate power in		 Change speed an a performance. Develop physical suppleness by prac stretching. 	strength and	 Maintain possess e.g. feet, a hockey Pass to team matimes. Lead others and team member. Outdoor and advartices Arrive properly elevator and advartivities Arrive properly elevator and advartivities Understand the rishow accomplishmerisks. Show an ability to form part of a team 	tes at appropriate act as a respectful enturous quipped for aturous activity. need to ent in managing o both lead and
Computing	Opinion pollsters: create surveys and collect data about what makes a good chocolate bar (DT) L.O. to collect • Devise and construct databases using applications designed for this purpose in areas across the curriculum.	Using different web services to create a marketing campaign to sell our chocolate (Computing/DT/A rt) L.O. to Communicate • Use some of the advanced features of applications and devices I order to communicate	Create an instructional video on how to make Egyptian shoes (History/English) L.O. to communicate L.O. to connect • Give examples of the risks posed by online communications • Understand that comments made	Use web services to create a presentation (History) L.O. to communicate L.O. to connect • Give examples of the risks posed by online communications	Program an animation (broadcast and receive) L.O. to code • Events: Specify conditions to trigger events • Motion: Use specified screen coordinates to control movement • Looks: set the appearance of objects and	Debugging L.O. to code • Control: Use IF THEN conditions to control events or objects • Sensing: Create conditions for actions by sensing proximity or by waiting for a user input • Operators: use the reporter operators to

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	ideas, work or messages professionally	online that are hurtful or offensive are the same as bullying	create sequences of changesperform calculationsL.O. to codecalculations• Events: set events to control other events by `broadcasting' information as a triggerinformation as a trigger
Science	 L.O. to understand movement, 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 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. 	 L.O. to understand evolution Identify how plants and animals, including humans, resemble their parents in many features. Recognise that living things have changed over time and that fossils provide information about living things that inhabited the Earth millions of years ago. Identify how animals and plants are suited to and adapt to their environment in different ways. L.O. to investigate materials Rocks and Soils Compare and group together different kinds of rocks on the basis of their simple, physical properties. 	 L.O. to understand plants Identify and describe the functions of different parts of flowering plants: roots, stem, 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 vary from plant to plant. Investigate the way in which water is transported within plants. Explore the role of flowers in the life cycle of flowering plants, including pollination, seed formation and seed dispersal. L.O. to understand animals and humans Identify that animals, including humans, need the right types and





	• Predict whether two magnets will attract or repel each other, depending on which poles are facing.	• Relate the simple physical properties of some rocks to their formation (igneous or sedimentary).	amounts of nutrition, thatthey cannot make their own food andthey get nutrition from what theyeat.Construct and interpret a variety of
		• Describe in simple terms how fossils are formed when things that have lived are trapped within sedimentary rock.	food chains, identifying producers, predators and prey.
		• Recognise that soils are made from rocks and organic matter.	
Depth and Challenge	You only pull something to make it move. Decide if this true or false?	<i>Classify a range of rocks using different criteria.</i>	<i>Invent own investigation Devise a way to make it a fair test. Hypothesize and justify choices.</i>
	<i>Create own toy using push and pull forces.</i>	Research information about soils are made from rocks and organic matter.	Propose a meal plan
British Values and SMSC	<i>Opportunities for debate</i>	<i>Opportunities to question things which prevent them developing into confident adults</i>	<i>Opportunities to question things</i> <i>which prevent them developing into</i> <i>confident adults</i>
Brilliant Beginning	Visit Cadburys World	Stone Age day	Museum & Art Gallery – Ancient Egyptian Art http://www.birminghammuseums.or g.uk/school_sessions/20_or http://www.planmyschooltrip.co.uk/6 29/Egyptian-Workshops.php
Fabulous Finish	Parent workshop – make Mayan inspired tortillas.	Stone Age parent assembly	Make clay Egyptian Canopic jars

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