Year 5 Autumn Term Long Term Plan 2020 - 2021



Year 5		1 st Half Term	2 nd Half Term	
Theme/Topic title		Chocolate	Stand and Deliver!	
Educational visits/Visitors		Cadbury World (virtual visit)	Forest School Session	
Hook		Kim's game Design own chocolate product	Highway Man Poem, song and animation	
Texts		 The Chocolate Touch Charlie and the chocolate factory The Great Glass Elevator The Cadbury Story Aztec News 	 The Highway Man The Legend of Dick Turpin The Highway Rat 	
Guided Reading		The Cadbury Story	Alma	
English	Fiction focus	Fantasy	Older literature Legends	
	Non-fiction focus	Instructions Non-fiction text	Newspapers	
	Poetry	Raps	Narrative poetry Advertising rap / jingle / podcast	
Mathematics	Content overview	 Number and Place Value Addition and Subtraction Multiplication and Division Fractions Measurement Geometry Statistics 		
	Focus	Properties and change of materials		
Science	Content overview N.C. P.O.S.	 Compare and group together everyday materials on the basis of their properties, including their hardness, solubility, transparency, conductivity (electrical and thermal), and response to magnets Know that some materials will dissolve in liquid to form a solution, and describe how to recover a substance from a solution Use knowledge of solids, liquids and gases to decide how mixtures might be separated, including through filtering, sieving and evaporating Give reasons, based on evidence from comparative and fair tests, for the particular uses of everyday materials, including metals, wood and plastic Demonstrate that dissolving, mixing and changes of state are reversible changes Explain that some changes result in the formation of new materials, and that this kind of change is not usually reversible, including changes associated with burning and the action of acid on bicarbonate of soda 		
	Cornerstones Investigation	Why does milk go off?	Can you clean dirty water?	
Computing	Focus	Networks: Computers and networks	Collaborate: Online collaboration within the VLE / blogging	
	N.C. subject content	 Understand computer networks including the internet; how they can provide multiple services, such as the world wide web; and the opportunities they offer for communication and collaboration 	Select, use and combine a variety of software (including internet services) on a range of digital devices to design and create a range of programs, systems and content	

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	Online safety message	What are the dangers of providing personal information to others?	Can you trust all information on the internet?	
	Focus	Location of Cacao Bean	Geographical Skills and Fieldwork	
Geography	N.C. subject content	 Name and locate countries and cities of the UK Locate North and South America and their physical and human characteristics Locate and explain the significance of latitude and longitude and the Prime Greenwich Meridian Describe and explain physical and human similarities and differences of a region Describe and explain how weather and climate affects land use and food production 	 Use maps to locate features in the local environment Use 4 and 6 figure grid references, symbols to locate features 	
<u> </u>	Focus	Mexico – Aztecs linked to the history of chocolate	Local History Study	
History	N.C. subject content	A non-European society that provides contrasts with British history - Mayan civilization c. AD 900	Local history study of Warwick Town linked to highwaymen	
	Content overview	Fitness and non-contact games (Onside Coaching)		
Physical education	N.C. subject content	 Play non-contact (in light of current circumstances) competitive games Compare their performances with previous ones and demonstrate improvement to achieve their personal best Communicate, collaborate and compete with each other 	Develop flexibility, strength, technique, control and balance	
Art and design	Focus	Paint and draw chocolate products and packaging	Impact art	
Art	N.C. subject content	Improve mastery of art and design techniques	Improve mastery of art and design techniques	
Design and technology	N.C. subject content	 Chocolate Boxes Use research and develop design criteria to inform the design of innovative, functional, appealing products that are fit for purpose, aimed at particular individuals or groups. 	Developing Techniques and Local Artists Improve mastery of Art and Design including charcoal Local architecture and artist study	
sic	Focus	Exploring pulse and rhythm		
Music	N.C. subject content	Content has been amended in light of current situation. The focus will be to identify, follow and create rhythmic patterns linked to syllables to create a rap (topic and English link)		
PSHE		Emotions and Protective Behaviours	Collaboration	
French	Rigolo 2 unit 2	Rigolo unit: Salut Gustave		



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Cross curricular links	English Maths	Writing non-fiction texts (history) Letter writing (science) Balanced argument (topic link) Rap (topic and music link) Research (history) Nets of 3D shapes (D&T link) Measuring and weighing (science) Data collection (science and topic) Graphs and tables (topic) Rounding (science) Estimating (science) Scaling (art and design)	Report Writing (topic) Posters (topic) Instructions (science) Data Collection (science) Co-ordinates map reading and direction (topic link)
	Other	Fair Trade and ethical awareness links (SMSC / PSHE) Rap (music)	Highwayman song (music)