



Year 3  
Curriculum Map 18-19

	<b>Autumn</b>	<b>Spring</b>	<b>Summer</b>
<b>IPC Topic</b>	<b>Chocolate</b>	<b>Active Planet</b>	<b>How Humans Work</b>
<b>Science</b>	<p><b>Taught through IPC Unit: Chocolate</b></p> <p>If chocolate causes tooth decay Why chocolate wrappers are made from special materials What the melting point of chocolate is</p> <p><b>Let's Plant It!</b></p> <p>About plants in our local area What plants need in order to grow About water transport within plants About local food chains Why plants have leaves About different rocks and soils</p>	<p>About solids, liquids and gases in volcanoes What happens when a volcano erupts What happens when rock melts How volcanoes can give off poisonous gas</p>	<p><b>Taught through IPC Unit: Feel the Force</b></p> <p>What forces are and where they come from What friction is and how we use friction How we can reduce or increase friction How to measure the strength of a force How magnets and magnetic forces work</p> <p><b>How Humans Work</b></p> <p>That we need light in order to see How human teeth compare to animal teeth How our body uses food and water How our heart works to keep us alive All about skeletons and muscles About the human life cycle Why exercise is good for us How tobacco and alcohol harm the body Which foods keep us healthy and why</p>
<b>Art</b>	<p>How to design a wrapper for our chocolate bar How to create an Aztec collograph print.</p>	<p>About hot and cold colours About using different materials and techniques to represent a volcano Create Artwork inspired by Jackson Pollock</p>	<b>How to draw movement in people</b>
<b>Geography</b>	<p>Where cacao trees are found About the factors affecting the growth of cacao trees</p>	<p>About how the Earth is formed Different rock types What a volcano island is and where they are in</p>	<i>Healthy foods from around the world/</i>



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	About other cash crops	the world What causes an earthquake How earthquakes can be measured		
<b>History</b>	Who first discovered chocolate Who took the first chocolate to Europe About the importance of cocoa beans for trade	About the devastation of Pompeii		
<b>DT</b>	How to make our own chocolate – design a wrapper Design and make pyramid shaped building.	What makes buildings strong About protective clothing and equipment About how to put together a survival kit		How to plan and prepare a healthy meal
<b>RE</b>	Hinduism Sikhism	Christianity	Christianity	Hinduism Sikhism
<b>International</b>	What fair trade chocolate is What other fair trade products there are How important chocolate is	About international organisations that work after natural disasters About the knock-on effects of earthquakes and volcanic activity		About people's health problems If we can improve the health of the world's children
<b>Computing</b>	Coding Spreadsheets E-safety	Touchtyping Email E-safety		Branching databases Simulations Graphing
<b>Music</b>		How to use instruments to make sound pictures How to compose our own piece of music How to choose sounds and instruments which		



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		are appropriate for their task				
<b>PE</b>	Multi-skills	Dance	Gym	Ball Skills	Field Games	Athletics