

## Year 3 Curriculum

Term	Topic Name	Subject Focus	Overview
Autumn 1	Chocolate	Geography, History, Science, Technology, Art and International	<p>Wouldn't it be amazing if chocolate grew on trees? Well, it does! Wouldn't it be amazing if I said we were going to make some chocolate? Well we are! And we're going to discover even more amazing things about chocolate... In Geography we will be finding out where cacao trees are found and about the factors affecting the growth of cacao trees. In History we will be finding out who first discovered chocolate, who took the first chocolate to Europe and about the importance of cocoa beans for trade. In Science we will be finding out about the ingredients in chocolate, if chocolate causes tooth decay and what the melting point of chocolate is. In Technology we will be finding out how to make our own chocolate and what we can add to chocolate. In Art we will be finding out how to design a wrapper for our chocolate bar. In International we will be finding out what fair trade chocolate is, what other fair trade products there are and how important chocolate is.</p>
Autumn 2	Digital Gamers	ICT	<p>Have you ever thought about how the computer games you enjoy playing are actually made? Where do you think the ideas come from? Do you think just one person is responsible for designing a computer game or could it be more? Computer games are big business, but what's involved in the process of designing, coding and creating them? Let's find out! In ICT we will be finding out how some people use ICT as part of their job as well as in their daily lives, how to use ICT responsibly and stay safe online, how to find reliable information from a range of sources including the internet and how to design, code, create and market our own digital games.</p>
Spring 1	Different places, similar lives	Geography, History and Society	<p>People lead different lives. Even people in the same country, the same town or the same street can have different lifestyles. But they can have things in common, too – they can both like the same food or football team! We are going to find out about things that make us different and things that make us the same. In Geography we will be finding out what different countries are like, how the climate affects the way people live and what people grow and eat in different countries. In History we will be finding out about important people in the countries we are studying and about the way important people have changed lives. In Society we will be finding out about ways of life in different countries and about festivals and celebrations in other countries.</p>



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Spring 2	How humans work	Science	Your body is like an engine that never stops working. By knowing how the body works we can learn to look after it better and stay healthy. Do you know how to look after your eyes, ears, teeth, heart, bones and muscles? Let's find out. In Science we will be finding out 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 and about skeletons and muscles.
Summer 1	Scavengers and Settlers	History, Art and Technology	Humans are special. Unlike other animals, we can adapt and learn new skills in order to survive, which is exactly what our ancestors did in the Stone, Bronze and Iron Ages. In History we will be finding out how fossils are made and what we can learn from them, finding out about our earliest ancestors, exploring the skills our ancestors needed to survive and finding out about a stone age village. In Art we will be creating our own prehistoric cave paintings and making and decorating pottery. In Technology we will be finding out about the types of foods that the first farmers would have grown and how we can update the dishes that the early settlers may have eaten.
Summer 2	Bright Sparks (Electricity)	Science and History	Electricity is a type of energy. We use electricity in our lighting and heating, TVs and computers, cars and trains, toys and games – even clocks and watches use electricity. In today's world, most people use electricity every single day. We would find it difficult to live without electricity. But how does electricity really work? In Science we will be finding out how to make an electrical circuit, which materials allow electricity to pass through them, how to build bigger circuits, about magnetism and electricity, using electricity as heat and how to keep safe around electricity. In History we will be finding out about the history of the electric light bulb and the different ways of producing electricity in our country.