Maple Base – A							
	Autumn One	Autumn Two	Spring One	Spring Two	Summer One	Summer Two	
Project	Scrumdiddlyumptious	Mighty Metals	Gods and Mortals	Tribal Tales	Predator	Tremors	
Overview	Children explore the tasty world of food, developing their knowledge of food groups, food origins, healthy eating and physical changes during cooking	Teach children about forces, magnets and the incredible properties of metals. This project develops children's knowledge of metal names, where they are found, their main properties and how metals can be used in everyday life	Develop children's knowledge of the ancient Greeks. Children learn how and when the ancient Greek civilisation flourished, and understand their culture, armies and heroes	Develop children's knowledge of prehistoric times. Children learn how early human culture and land use developed during the Stone Age, Bronze Age and Iron Age	Develop children's knowledge of predatory animals, plants, food chains, habitats and learn the key parts and functions of animals and plants.	Teach children about the Earth's geological wonders. This project develops children's knowledge of rocks, volcanoes, earthquakes, tsunamis and their impact on humans and the environment	
Memorable Experience	Visit a local shop or supermarket	Visit a local playground	Meet Zeus	Visit a prehistoric site	Animal experience	Rock hunt	
Innovate Challenge	Invent a smoothie	A friend for the Iron Man	Pandora's box	Construct a monument	The ultimate predator	Emergency plan for c volcano eruption	
Supporting texts and stories	Charlie and the Chocolate Factory – Roald Dahl Green Eggs and Ham The Story of Chocolate	The Iron Man – Ted Hughes Robots (Fact Atlas) 100 inventions that made history: Brilliant breakthroughs that shaped out world	Greek Myths for Young Children – Anna Milbourne Groovy Greeks Presents: 'Orrible Olympics (Horrible Histories) Ancient Greece: 100 facts	Stig of the Dump – Clive King Stone Age, Bone Age!: A book about prehistoric people (Wonderwise) The Twits	The Sheep-Pig – Dick King-Smith Who Eats What? Food Chains and Food Webs (Let's-Read-and-Find- Out Science) The BFG	The Firework- Maker's Daughter – Philip Pullman Volcanoes (Usborne Beginners) Pompeii (Usborne Young Reading)	
English	Recounts; Recipes; Poetry; Non-chronological reports; Adverts	Non-chronological reports; Explanations; Instructions; Poetry; Recounts	Character profiles; Diaries; Instructions; Myths and legends; Character descriptions	Information texts; Adventure narratives; Fact files; Letters; Poetry	Recounts; Leaflets; Poetry; Dilemma stories; Speeches	Recounts; Poetry; Narratives; Newspaper reports	
Maths	Place Value Addition and Subtraction	Multiplication and division	Multiplication and division Length and perimeter	Fractions Mass and Capacity	Fractions Money	Time/shape and Stastics.	
Science Topic	Nutrition	Forces and magnets; Working scientifically		Plants; Light; Working scientifically	Food chains; Fossils; Plant parts and functions; Water transportation in plants; Skeletal systems; Working scientifically	Rocks	

Science Investigations	Which is the juiciest fruit? Is it safe to eat?	Can you block magnetism? Why do magnets attract and repel? What does friction do? How mighty are magnets?		Do plants have legs? What are flowers for?	How do fossils form? What are our joints for? Why are trees tall? What do owls eat? How do worms move?	What is sand?
Religious Education		What do people celebrate and why? Deeper meanings of the festivals. (Christians, Muslims, Hindus, Sikhs)	What do people believe about God? (Christians)			Exploring Key Leaders: Who do Sikhs Hindus follow?
Geography	Food miles and fair trade			Fieldwork; Human and physical geography; Using maps and aerial images	Fieldwork; Using maps	Volcanoes and earthquakes
History	Significant individuals - James Lind		Ancient Greece	Prehistoric Britain – Stone Age to Iron Age		Ancient Rome - Pompeii
Design and Technology	Cooking and nutrition	Product evaluation; Research; Selecting materials; Making vehicles; Building an iron man; Using electrical circuits	Moving parts; Making models		Selecting and using materials	Structures
Art and Design	Sculpture	Embossed pattern and pictures; Making jewellery	3-D sculpture; Greek art and design			Sculpture; Photography
Music	Developing notation skills	Enjoying Improvisation	Composing using your imagination	Sharing musical experiences	Learning more about musical styles	Recognising different sounds
Physical Education	Invasion Games	Badminton	Gymnastics	Football	Tri-Golf	Athletics
Computing	Connecting Computers	Stop-frame animation	Sequencing Sounds	Branching databases	Desktop Publishing	Events and actions in programs
Modern Foreign Languages	Food, glorious, food	Family and friends	Time	Getting to know you	All about me	Our School

DJT Long-term planning document July 2021

PSHE	Feelings and Emotions Relationships	Being Responsible Computer Safety	Keeping and Staying Safe	Fire Safety	Keeping and Staying Healthy	Hazard Watch Money Matters
------	--	--------------------------------------	--------------------------	-------------	--------------------------------	-------------------------------