



Martin Primary School Year 4 Curriculum

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	place value addition & subtraction multiplication & division		multiplication & division measurement decimals fractions		decimals measurement statistics properties of shape	
Science	The Digestive System: What happens to the food we eat?	Electricity: How does electricity affect our lives?	States of Matter: Does water ever completely disappear?	Sound: Why is the sound that modern bands play enjoyed by so many?		Habitats: Which animals and plants thrive where we live?
Humanities	Romans: What was it like to live in Londinium?		How important were the achievements of the Benin civilisation?	How does food get to my plate?	How has London developed into a global city?	What are the differences between London and Madrid?
Art & DT	What were the first pixelated images?	What can I use to see in the dark?	How can I make 3D pictures?	How can sounds be changed?	How do drawings help to tell a story?	How can I use marks and texture to create an exciting image?
Music	Understanding and reading beats and bars. Exploring rounds	Reading treble clef notation. Relating staff notation to rhythm notation	Major and minor keys Pentatonic scale	Composition using simple melodies	What are the different instrumental families of the orchestra?	Composing playground singing games
Computing	Audio editing	The internet	Programming: Repetition in shapes - Logo	Programming: Repetition in games - Scratch	Internet OR Repetition in shapes	Photo editing OR Repetition in games
Spanish	describing myself	my family	my home	at the cafe	the classroom	story telling
Physical Education	swimming – one class each term					
	health and wellbeing	ball skills	dance	dance	team games	athletics
Personal, Social & Health Education <small>including online safety (all year)</small>	Health: How do I manage uncomfortable feelings?	How do I keep my information safe online?	Health: What are healthy and unhealthy habits?	Responsible citizen: What is a community?	Why do we have rules and laws?	What is personal space?
	understand the reasons for age restrictions		understand that there are positive and negative	understand how to resist pressure to do things that are unsafe online	understand and recognise differences	understand how to explore age appropriate websites

			uses of technology		between fact, opinion and belief	
Religious Education	Religion, family and community: Hinduism and Judaism		Teaching, authority and symbols: Hinduism and Judaism		Inspirational people and beliefs: Hinduism and Judaism	