

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Maths	Place Value Addition and Subtraction Times Tables 2,5,10	Addition and Subtraction Multiplication and Division Times Tables 2,5,10	Multiplication and Division Length and Perimeter Times Tables 2,5,10	Fractions Mass and Capacity Times Tables 2,5,10	Fractions Money Time  Times Tables 2,5,10	Time Shape Statistics Consolidation Times Tables 2,5,10
English Writing outcomes: Poetry Narrative Speech Descriptive writing Persuasive writing Non-chronological report Information pages Diary entries	The wilderness by Steve McCarthy	Leon and the space between by Angela McAlister	The Barnabus project by Fan Brothers	The seed of doubt by Irena Brignull	Cloud tea monkeys by Mal Peet and Elspeth Graham	Small in the city by Sydney Smith
Science	Animals Including Humans- Identify that	Light- Recognise that	Forces and Magnets- Compare how things	Rocks and Soils- Compare and	Plants- Identify and describe	Plants- Identify and
	animals including	they need light in	move on different	group together	the functions of	describe the
	humans, need the	order to see	surfaces. Observe how	different kinds of	different parts of	functions of
	right types and	things and that	magnets attract or	rocks on the basis	flowering plants:	different parts of



	amount of nutrition and they cannot make their own food they get nutrition from what they eat. Identify that humans and some	dark is the absence of light. Notice that light is reflected from surfaces. Recognise that	repel each other and attract some materials and not others. Compare and group together a variety of everyday materials on	of their appearance and simple physical properties. Describe in simple terms how fossils	roots, stem/trunk, leaves and flowers. Explore the requirements of plants for life and growth (air, light,	flowering plants: roots, stem/trunk, leaves and flowers. Explore the requirements of plants for life and
	other animals have skeletons and muscles for support, protection and movement.	light from the sun can be dangerous and that there are ways to protect their eyes. Recognise that shadows are formed when the light from a light source is blocked	the basis of whether they are attracted to a magnet and identify some magnetic materials. Predict whether 2 magnets will attract or repel each other, depending on which poles are facing.	are formed when things that have lived are trapped within rock. Recognise that soils are made from rocks and organic matter.	water, nutrients from soil, and room to grow) and how they vary from plant to plant. Investigate the way in which water is transported within plants. Explore the part that flowers play in the	growth (air, light, water, nutrients from soil, and room to grow) and how they vary from plant to plant. Investigate the way in which water is transported within
		by an opaque object. Find patterns in the way that the size of shadows change.	racing.		life cycle of flowering plants, including pollination, seed formation and seed dispersal.	plants. Explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal.
History	The Romans			The Stone Age Understand the changes in Britain	The Bronze Age to the Iron Age	



Understand the Roman Empire and its impact on Britain.			from the Stone Age.	Understand the changes in Britain from the Bronze Age to the Iron Age.	
Geography	Brazil Locate the world's countries using maps to focus on North and South America, concentrating on their environmental regions, key physical and human characteristics, countries and major cities. Understand geographical similarities and differences through the study of human and	Volcanoes and Earthquakes Use maps, atlases, globes and digital/ computer mapping to locate countries and describe features studied. Physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes and the water cycle.			Rivers Name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers) and land use patterns; and understand how some of these aspects have changed overtime. Use maps, atlases, globes and



		physical geography of a region of North or South America. Use maps, atlases and globes.				digital/computer mapping to locate countries and describe features studied.
Art	Drawing- Growing Artists		Prehistoric painting		Abstract Shape and Space	
DT		Mechanical Systems- pneumatic toys		Wearable Technology		Food Technology
RE	What does it mean to be a Christian in Britain today?	What do different people believe about God? Christian focus and either or both Hindus and Muslims.	Why do people pray?	Why are festivals important to religious communities?	Why is the Bible important for Christians today?	How do family life and festivals show what matters to Jewish people?
PSHE	Being me in my world Recognising what they are good at Describing feelings; conflicting feelings and	Celebrating Difference Recognising differences between families	Dreams and Goals Identifying dreams and goals Identifying ways to overcome challenges	Healthy Me Understanding what it means to be healthy	Relationships Online safety Understanding rights and needs	Changing Me Understand the changes that happen between



	how to manage feelings	Recognising and responding to other's feelings		Identifying things and places to keep safe from Understanding safety	Identify how children's lives may be different	birth and growing up Identifying how our bodies change during the growing up process
Music	Shinning performance Read and play G, A and B (doh, re, me) on a musical instrument.	Sing and move1. Sing songs with attention to expression and dynamics, following the conductor's cues.  Perform actions with accuracy and confidence.	Music and video Use storyboards to sequence and structure a music video.  Explore self- representation through portraits and personalised avatars.	Percussion power Compose song accompaniments on untuned percussion using known rhythms and note values.  Introduce and understand the differences between crotchets and paired quavers.	Add an accompaniment to a song/piece of music.  Compose in response to a musical stimulus.	Sound exploration
Computing	Computing systems and networks- Connecting computers	Creating media- Stop-frame animation	Programming A- Sequencing sounds	Data and information-Branching databases	Creating media- Desktop publishing	Programming B- Events and actions in programs



PE	PE with Mr Dickison Swimming	PE with Mr Dickison Swimming	PE with Mr Dickison Swimming	PE with Mr Dickison Swimming	PE with Mr Dickison Swimming	PE with Mr Dickison Swimming
MFL	I'm Learning French	1	Fruit		I Can	1
Forest School	Forest School skills	Forest School skills	Forest School skills	Forest School skills	Forest School skills	Forest School skills
Other Eg. Trips / visitors	Inspiration Day	Inspiration Day Anti-Bullying week	Inspiration Day Safer Internet Day	Inspiration Day Mother's Day Rock Day Science Week London Science Museum	Inspiration Day Kent Life- Stone age trip	Inspiration Day Father's Day Horton Kirby- Rivers Day Junior Production