

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic:	Tremors and Urban Pioneers		Movers and shakers		Magnificent monarchs	
Maths (White Rose 3.0)	Place value Addition and subtraction shape		Money Multiplication and division Length and height Mass, capacity and volume		Fractions Time Statistics Position and direction consolidation	
Science (Cornerstones Maestro)	Rocks and fossils Materials	Plant survival, nutrition and Reproduction Plant parts; Seasonal changes in plants; Investigating germination; Investigating plant growth; Unusual plants; Working scientifically – Observing changes over time, Identifying and classifying, Pattern seeking, Comparative test, Research	Human survival Human life cycle; Human needs for health and survival; Healthy lifestyle; Bodily hygiene routines; Handwashing investigation; How germs spread; Working scientifically – Identifying and classifying, Observing changes over time, Comparative test, Pattern seeking, Research	Habitats	Animal Survival	Light and shadow
History (Cornerstones Maestro)	Romans - Pompeii and Roman Life History of Oxford		Significant People - ,Marie Curie, Rosa Parks, Neil Armstrong, Beethoven, Winston Churchill Oxford link Historical models; Exploring significance; Local historically significant person; Historical vocabulary; Chronology and timelines; Historically significant artists, activists, explorers, monarchs and scientists; Facts and opinions; Memorials;		Chronology of monarchy, comparison of timelines, changes over time Historical vocabulary; Historical periods; Timelines; Power and rule; Historical artefacts; Significant people - Alfred the Great, William the Conqueror; Henry VIII, Elizabeth I, Queen Victoria, Elizabeth II; Bayeux tapestry; Feudal system; Actions and impact; Historical models	

<p>Geography (Cornerstones Maestro)</p>	<p>Volcanoes and Earthquakes 4 figure grid references Surveys and data Digital mapping</p>		<p>Let's Explore the World Using an atlas; Using a compass; Using map keys; Locating the equator, Northern and Southern Hemispheres and North and South Poles; Hot, temperate and cold places; Comparing England to Berlin; Sustainability; Fieldwork</p>		<p>Geography revision and retrieval</p>	
<p>Art (Cornerstones Maestro)</p>	<p>Tremors and Urban Pioneers Natural art Street Art Key Artists: Andy Goldworthy Banksy</p>	<p>Beautiful Botanicals and Flower Head Weaving Observational Drawing and painting Sculpture Key Artists: Yayoi Kusama Analysing artwork; Exploring visual elements – colour, shape, form, texture and pattern; Significant artist – Yayoi Kusama; Drawing; Printmaking; 3-D forms</p>	<p>Mix it Colour theory; Colour wheel; Primary and secondary colours</p>	<p>Still Life Drawing and painting Still life; Colour study; Compositions Key Artists: Vincent van Gogh, Paul Cézanne, Claude Monet and Henri Matisse.</p>	<p>Portraits and poses Analyse Portraiture; Royal portraits; Sketching; Digital artwork</p>	
<p>DT (Cornerstones Maestro)</p>	<p>Structures</p>		<p>Cookery Sources of food; Kitchen tools; Reading recipes; Hygiene rules; Making a school meal</p>		<p>Cut stitch and join Everyday fabric products; Significant designer – Cath Kidston; Sewing patterns; Running stitch; Adding embellishments; Designing and making a bag tag</p>	<p>Push and pull Machines and mechanisms; Sliders, levers and linkages; Designing and making greetings cards with moving parts</p>

Computing (Teach Computing - Computing Systems and networks Robots and Algorithms		Digital Photography and Stop Motion Animation	Programming A - sequencing sounds Creating Media - Digital Music	Data Information - Pictograms Data Information - branching databases	Programming B - programming quizzes Programming B - events and actions
PSHE (Jigsaw)	Being me in my world	Celebrating difference	Dreams and goals	Healthy me	relationships	Changing me
RE (Discovery RE & Understanding Christianity)	Discovery - Hinduism Diwali Key Q: Would celebrating Diwali at home and in the community give a sense of belonging to a Hindu child? Religion: Hinduism	UC: Incarnation Key Q: What is Trinity? Religion: Christianity	UC: Creation/Fall Key Q: What do Christians learn from the creation story? Religion: Christianity	UC: Salvation Key Q: Why do Christians call the day Jesus died Good Friday? Religion: Christianity	Discover: Hindu Beliefs Key Q: How can Brahman be everywhere and in everything? Religion: Hinduism	Discovery: Pilgrimage to the river Ganges Key Q: Would visiting the river Ganges feel special to a non- Hindu? Religion: Hinduism
PE (Real PE)	Gymnastics	dance	sending and receiving	ball skills	striking and fielding	athletics