

	Autumn	Spring	Summer
English	<p>Gorilla Narrative</p> <p>Leon and the Place Between Diary</p>	<p>Escape from Pompeii Historical narrative</p> <p>When the Giant Stirs Adventure fiction</p>	<p>Rainforest text (The great Kapok tree and Where the forest meets the sea) Information writing</p> <p>Blue John Explanation letter</p>
Maths	<p>Autumn 1- Number: Place Value Addition and Subtraction</p> <p>Autumn 2- Number: Multiplication and Division</p> <p>Measurement: Length and Perimeter</p>	<p>Spring 1- Number: Multiplication and Division</p> <p>Measurement: Area</p> <p>Fractions</p> <p>Spring 2- Fractions</p> <p>Decimals</p>	<p>Summer 1- Decimals</p> <p>Measurement: Money</p> <p>Time</p> <p>Summer 2- Statistics</p> <p>Geometry: Properties of Shape Position and direction</p>
Science	<p><u>Electricity</u></p> <p>Identify common appliances that run on electricity</p> <p>Construct a simple series electrical circuit, identifying and naming its basic parts, including cells, wires, bulbs, switches and buzzers</p>	<p><u>Sound</u></p> <p>Identify how sounds are made, associating some of them with something vibrating</p> <p>Recognise that vibrations from sounds travel through a medium to the ear</p> <p>Find patterns between the pitch of a sound and features of the object that produced it</p>	<p><u>Living things and their habitats</u></p> <p>Recognise that living things can be grouped in a variety of ways</p> <p>Explore and use classification keys to help group, identify and name a variety of living things in their local and wider environment</p>

	<p>Identify whether or not a lamp will light in a simple series circuit, based on whether or not the lamp is part of a complete loop with a battery Recognise that a switch opens and closes a circuit and associate this with whether or not a lamp lights in a simple series circuit</p> <p>Recognise some common conductors and insulators, and associate metals with being good conductors.</p> <p><u>States of matter</u></p> <p>Compare and group materials together, according to whether they are solids, liquids or gases</p> <p>Observe that some materials change state when they are heated or cooled, and measure or research the temperature at which this happens in degrees Celsius (°C)</p> <p>Identify the part played by evaporation and condensation in the water cycle and associate the rate of evaporation with temperature.</p>	<p>Find patterns between the volume of a sound and the strength of the vibrations that produced it</p> <p>Recognise that sounds get fainter as the distance from the sound source increases.</p>	<p>Recognise that environments can change and that this can sometimes pose dangers to living things.</p> <p><u>Animals including humans</u></p> <p>Describe the simple functions of the basic parts of the digestive system in humans</p> <p>Identify the different types of teeth in humans and their simple functions</p> <p>Construct and interpret a variety of food chains, identifying producers, predators and prey</p>
History	<p>Local History Why should we preserve our locality?</p>	<p>Roman Britain What happened when the Romans came to Britain?</p>	<p>Crime and Punishment How has Crime and Punishment changed over time?</p>

<p>Geography</p>	<p>The Americas Can you come on a Great American Road Trip?</p>	<p>Rivers and the Water Cycle How does the water go round and round?</p>	<p>Earthquakes and Volcanoes How does the Earth shake, rattle and roll?</p>
<p>Art</p>	<p><u>Storytelling Through Drawing</u> Explore how artists create sequenced drawings to share and tell stories. Create comic strips to retell poetry or prose through drawing.</p>	<p><u>Exploring Still Life</u> Explore artists working with the genre of still life, contemporary and more traditional. Create your own still life inspired art work.</p>	<p><u>Sculpture, Structure, Inventiveness & Determination</u> What can artists learn from nature? Nurture personality traits as well as technical skills.</p>
<p>D&T</p>	<p><u>Food: Healthy and Varied Diets</u> Investigate a range of food products. Carry out sensory evaluations on the contents of the food. Learn to select and use a range of utensils. Explore food preparation and cooking techniques. Discuss basic food hygiene.</p>	<p><u>Mechanical Systems: Levers and Linkages</u> Investigate, analyse and evaluate a range of lever and linkage mechanisms. Develop a design brief. Use annotated sketches to plan their ideas. Distinguish between fixed and loose pivots. Generate realistic ideas and designs. Evaluate the final products.</p>	<p><u>Electrical Systems: Simple Circuits and Switches</u> Construct a simple series electric circuit. Discuss the purpose of battery powered products. Use annotated sketches to explore their ideas. Consider main stages in construction. Evaluate throughout and adapt if necessary. Produce a working torch.</p>

	Assemble or cook ingredients (controlling the temperature of the oven or hob, if cooking).		
Music	Body and tuned percussion (Theme: Rainforests) Changes in pitch, tempo and dynamics (Theme: Rivers)	Samba and carnival sounds and instruments (Theme: South America) Adapting and transposing motifs (Theme: Romans)	Music Tuition (10 weeks)
R.E	Autumn 1- How do Jews demonstrate their faith through their communities? Autumn 2- Why do Christians think about Incarnation at Christmas?	Spring 1- How did Jesus teach about God and values through parables? Spring 2- What can I learn from Christian art about Christian beliefs about Easter, salvation and the trinity?	Summer 1- How do Humanists arrive at their views about the world? Summer 2- How do Hindus worship in their daily lives?
Guided Reading	Autumn 1- A World Full of Animal Stories: 50 Folk Tales and Legends by Angela McAllister Genre – Fiction: traditional tales Autumn 2- The Train to Impossible Places by P.G Bell Genre – Fiction: fantasy	Spring 1- DKfindout! Volcanoes by Maria Gill Genre – Information Spring 2- Ariki and the Island of Wonders by Nicola Davies Genre – Fiction: adventure	Summer 1- Fantastically Great Women who Saved the Planet by Kate Pankhurst Plastic Pollution by The Literacy Company Genre – Recount: biography, Information Summer 2- A Myth-Hunter’s Travel Guide by The Literacy Company Genre – Information