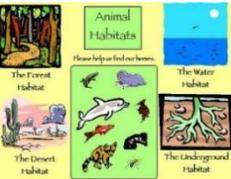
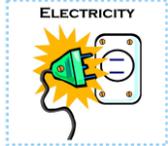


Core Subjects Overview Year Four 2017

Subject	Mathematics	English	Science	RE
Autumn 1	<p>Numbers and Place value:</p> <ul style="list-style-type: none"> * Place Value - up to 10,000 * Rounding numbers * Addition - mental and written * Subtraction - mental and written 	<p>Narrative: Fairy tales with a twist.</p> <ul style="list-style-type: none"> * Develop description of setting and characters. * Introducing commas in complex sentences, fronted adverbials and noun phrases. * Write their own version with a twist. * Recount - features of a recount. 	<p>Animals and their habitats: In this topic we learn where certain animals and insects can be found and why they might live there. We will explore how they are suited to their habitat and where they come on the food chain.</p> 	<p>People:</p> <p>We explore our own family trees and Jesus's family tree. We learn about some important people in his family tree.</p> <p>Hinduism - In this other Religion we learn about some Hindu stories and how these help them to live their lives.</p> <p>Called: We come to understand how God calls us. We also learn about the Sacrament of Confirmation.</p>
Autumn 2	<p>Calculations:</p> <ul style="list-style-type: none"> * Multiplication - mental and written * Division - mental and written * Problem Solving 	<p>Explanations: Non-fiction</p> <ul style="list-style-type: none"> * Understand the features of explanations, based on 'until I met Dudley' * Write their own explanations, using language features. * Narrative - fantasy stories based on The Girl and the Robot. 	<p>Electricity: In this topic we will learn what a circuit is, items that run on battery and mains electricity and what that is. We will investigate switches, conductors and insulators.</p> 	<p>Judaism - In this other Faith we learn about the Torah being a special and Holy book for Jews. We also learn about the Bar/Bat Mitzvah and what it means to Jewish children.</p> <p>Gifts: We explore the importance of Advent and some of the symbolism surrounding it</p> 

Creative Curriculum Overview Year Four Autumn 1

Art Using our sketch books we will make sketches of trees from observation. Create effects of knots and bark using our pencils. From this we will create watercolour painting of the trees. Explore the work of Veronika Pock using oil pastels, watercolours and collage.

Science: Animals and their environment. Where they live, what they eat. We will explore food chains.

Topic Title: Into the Woods



Why are Woods important and why should we protect them?

Geography: Discovering where the woods are in our local area. Have they changed over time? Exploring 4 figure grid references.

Computing: Creating our own databases on trees.

PE: Athletics, Deatholon

Music: Listening to and appraising the songs of Abba. Learning to sing the songs.

History: History of Robots.

Visits/Visitors: Woods, Louise Dennis, Leyland DAF

Creative Curriculum Overview Year 4 Autumn 2

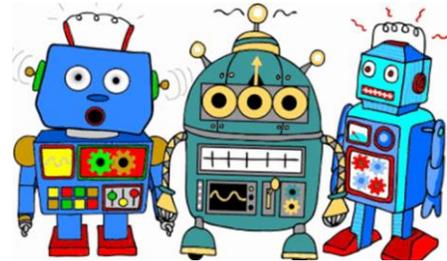
Art: Exploring the work of Eric Joyner children will produce work in his style. Imitating first before designing and creating their own using collage and acrylic paints.

Science: Electricity - children will create their own circuits, switches and list conductors and insulators after investigation.

History: History of Robots - when the first robot was made/created. How robots have changed and evolved. Time line. How used today.

DT: Children will create their own robots with light up eyes.

Topic Title: Rise of the Robots



Computing: Children will learn coding skills before designing their own games using coding skills.

PE: Athletics, Decathlon

Music: The Little Matchstick Girl. Learning songs and harmonies for the Christmas performance.

Visits/Visitors: Museum of Science and Industry