



Year 4 – Absence Catch Up Summer Term

Connected Curriculum and Science

	Connected Curriculum	Science
wb 13.04.26	We are learning to apply a range of essential skills needed to carry out a field study investigation. How to understand geographical fieldwork - BBC Bitesize	Electricity in the home and electrical safety How to be safe around electricity – KS2 Science curriculum - BBC Bitesize
wb 20.04.26	We are learning how fairgrounds have changed and developed over time. The topsy-turvy history of the theme park - BBC Bitesize All the fun of the fair: A brief history of fun fairs, amusement parks and fairground rides English Heritage Maths Mission - We are learning to use four figure grid references in order to create a map for a theme park. Using grid references to identify land use Oak National Academy	Parts of a circuit/electrical components Electrical components – KS2 Science curriculum - BBC Bitesize
wb 27.04.26	We are learning how to apply our historical knowledge when describing and explaining the changes to the Ferris Wheel over time. The History of the Ferris Wheel We are learning about the key characteristics of L.S. Lowry's artistic style. Art and Design KS2: L.S. Lowry's 'Britain at Play' - BBC Teach	Switches How can you change a circuit? - BBC Bitesize
wb 04.05.26	We are learning to programme Lego WeDo in order to create a functioning fairground ride. What is computer control? - KS2 - BBC Bitesize What is a variable and how do computers use them? - BBC Bitesize	Conductors and insulators What are conductors and insulators? – KS2 Science curriculum - BBC Bitesize
wb 11.05.26	We are learning how to create a balanced composition using the foreground, middle ground and background. What is landscape painting? KS2 Art and Design Primary - BBC Bitesize	Changing the brightness of bulbs BBC Two - Science Clips, Changing Circuits, How voltage affects the illumination of light bulbs
wb 18.05.26	We are learning how to use watercolour techniques effectively. BBC Bitesize - Bitesize Daily: Patterns and Watercolour Techniques KS1 / KS2 Art and Design: Using different painting techniques for effect - BBC Teach	Revisiting prior learning Electricity - Year 4 Science - BBC Bitesize
Half Term		
wb 01.06.26	We are learning how rides and amusements within our local area have evolved over time. How has my local area changed? - KS2 Green Classroom lesson - The Regenerators - BBC Bitesize	Grouping living things – plants and animals KS1 / KS2 Science: Grouping living things - BBC Teach
wb 08.06.26	We are learning how to combine different media to create a high-quality finished piece in the style of Lowry. L.S. Lowry shares his artistic techniques and inspiration - BBC Teach We are learning to locate theme parks across the United Kingdom. KS2 Geography: UK settlements and navigating using maps (Zoom In, Zoom Out) - BBC Teach	Vertebrates/invertebrates Flowering/Non flowering plants Flowering and Non-Flowering Plants What is a vertebrate? – KS2 Science curriculum - BBC Bitesize
wb 15.06.26	We are learning to critique existing designs Sustainability and packaging design Oak National Academy We are learning how to create a detailed design that shows different perspectives. How do I create a technical design? - KS2 - BBC Bitesize	Classification keys What are classification keys? – KS2 Science curriculum - BBC Bitesize

wb 22.06.26	<p>We are learning how to create a high-quality prototype of our fairground ride design.</p> <p>What is a prototype? - KS2 - BBC Bitesize</p>	
wb 29.06.26	<p>We are learning how human and geographical features impact land use.</p> <p>UK human and physical features Oak National Academy</p>	<p>How habitats change through time and seasons</p> <p>Changing environments – KS2 Science curriculum - BBC Bitesize</p>
wb 06.07.26	<p>We are learning how to incorporate electrical components into our prototype.</p> <p>To use learning from science to help design and make working electrical products Oak National Academy</p> <p>We are learning about the environmental impact of theme parks.</p> <p>Exploring the UK's environment KS2 Geography Year 5 and Year 6 - BBC Bitesize</p>	<p>Looking after the environment</p> <p>How can we look after our environment? - KS2 - The Regenerators - BBC Bitesize</p>
wb 13.07.26	<p>We are learning how to evaluate our final product against the design brief.</p> <p>To evaluate how well products meet user needs and wants Oak National Academy</p>	<p>Assessment</p>