



Year 6 – Absence Catch Up Spring Term

Connected Curriculum and Science

	Connected Curriculum	Science
Knowledge Organisers can be used to support all of these activities – found using the following link: KNOWLEDGE ORGANISERS westleighjunior		
wb 05.01.26	We are learning to identify the position and significance of lines of latitude and longitude. What is longitude and latitude? - BBC Bitesize	Classification system Carl Linnaeus and classification Oak National Academy
wb 12.01.26	We are learning the characteristics of biomes around the world and how climate zones impact these. Biomes - BBC Bitesize We are learning how to create realistic sketches of rainforest creatures using tone, pattern and texture. Sketchbook research: insect, animal and bird studies and designs Oak National Academy	Classifying organisms based on features Comparing characteristics of living things Oak National Academy
wb 19.01.26	We are learning to analyse different climate zones through the collection and presentation of statistical data. Climate data and patterns Oak National Academy We are learning how to use printing tools to replicate patterns found in nature. Insect printmaking: monoprint Oak National Academy	Understanding classification Keys What are classification keys? - BBC Bitesize
wb 26.01.26	We are learning how to draw conclusions about a location using climate data. What are climate graphs? - Internet Geography We are learning how to plan an effective composition. Artists who use the rainforest as inspiration for their artwork Oak National Academy	Creating Classification Keys What are classification keys? – KS2 Science curriculum - BBC Bitesize
wb 02.02.26	We are learning to locate rainforests around the world. Tropical rainforest regions of the world - 4th level Geography - Video - BBC Bitesize Rainforests and deserts - Key Stage 2 Geography - BBC Teach We are learning to use different tints and layers of colour to create a rainforest inspired background. Explore the shades, textures and colours of a rainforest Oak National Academy	Micro-organisms investigation Micro-organisms are living things Oak National Academy
wb 09.02.26	We are learning to use collage techniques to complete our mixed media artwork.	Research a significant scientist: Edward Jenner Edward Jenner - BBC Teach

	Collage skills using the rainforest as inspiration Oak National Academy	
wb 23.02.26	<p>We are learning about the different layers that form the rainforest.</p> <p>Rainforest layers - Tropical rainforest regions of the world - 4th level Geography Revision - BBC Bitesize</p> <p>Features of the Amazon rainforest Oak National Academy</p> <p>We are learning how electrical circuits can be used to create exciting and engaging board games.</p> <p>BBC Two - Science Clips, Circuits and Conductors, Using circuits to make games and activities</p>	<p>Assessment</p> <p>Test Your Knowledge of Classification: KS2 Science Quiz</p>
wb 02.03.26	<p>We are learning the impact of humans on rainforest environments.</p> <p>Debating the future of the Amazon rainforest Oak National Academy</p> <p>We are learning to evaluate the importance of the rainforest to its stakeholders.</p> <p>Protecting our rainforests Oak National Academy</p>	<p>Inheritance and inherited features</p> <p>Inherited characteristics Oak National Academy</p>
wb 09.03.26	<p>We are learning the history and importance of global trade.</p> <p>Global trade Oak National Academy</p> <p>We are learning how to design a board game that incorporates an electrical circuit using a prototype.</p> <p>Electrical components – KS2 Science curriculum - BBC Bitesize</p> <p>Exploring electrical and mechanical systems: the need for control in design and technology Oak National Academy</p>	<p>Introduction to evolution</p> <p>What is evolution? - BBC Bitesize</p>
wb 16.03.26 <i>Please let us know if you would like any resources at home for building a board game.</i>	<p>We are learning about the key causes of climate change.</p> <p>What is climate change? - KS2 - BBC Bitesize</p> <p>We are learning to use our modified design to create a high-quality final product.</p> <p>Creative careers: graphic designer Oak National Academy</p>	<p>Evolution and the role of fossils</p> <p>What fossils can tell us about the past Oak National Academy</p>
wb 23.03.26	<p>We are learning how climate change is affecting rainforests.</p> <p>Protecting our rainforests Oak National Academy</p> <p>We are learning to evaluate our game and suggest future modifications.</p> <p><i>Use of evaluation sheet (Showbie) to evaluate game.</i></p>	<p>Survival of the fittest</p> <p>The survival of the fittest Oak National Academy</p>

