


Year 4 - Guardians of Biodiversity

What Is Biodiversity?	<p>Mission: Explain what biodiversity means and why it matters. Include:</p> <ul style="list-style-type: none"> • A short definition in your own words • At least 5 different examples of living things (plants, fungi, animals, etc.) • One reason why biodiversity helps the planet 	<p><i>Stretch Challenge:</i> What might happen if biodiversity disappears?</p>
Explore a local habitat	<p>Mission: Visit a local green space (garden, park, woodland, field). Record:</p> <ul style="list-style-type: none"> • The habitat type • A list or drawing of at least 6 living things found there • A food chain involving 3 of them 	<p><i>Optional:</i> Take photos or make a nature journal entry.</p>
Build or design a wildlife helper	<p>Mission: Create or design something to support local wildlife. Ideas:</p> <ul style="list-style-type: none"> • A bug hotel • A pollinator garden box • A pond corner • A nest box or log pile 	<p>Include:</p> <ul style="list-style-type: none"> • A labelled drawing or photo • A short explanation of how it supports biodiversity
Investigate a threatened species	<p>Mission: Choose an endangered plant or animal. Create a fact file with:</p> <ul style="list-style-type: none"> • Name and image • Habitat and country • Threats to its survival (e.g. habitat loss, pollution) • What people are doing to help • One thing YOU could do 	
Express nature through creativity	<p>Mission: Choose one: Create an artwork about biodiversity (drawing, collage, painting, sculpture) Write a short story or poem that shows how all living things are connected</p>	<p>Prompt ideas: "The Secret Life of a Tree" "The Last Bee's Song" "A World Without Colour"</p>
Present your project	<p>Mission: Organise your work into a "Guardians of Biodiversity" portfolio. Be ready to share your project with the class!</p>	<p>Decorate your front cover and include:</p> <ul style="list-style-type: none"> • A title • A contents page • A reflection page: <ul style="list-style-type: none"> • What did you learn? • What surprised you most? • Your three promises to help nature

