

Percentage	I can ...	Prove it!
	<p>I can evaluate a topic by presenting the positives and negatives before reaching a conclusion. I can defend my judgement using a variety of evidenced points.</p> <p><i>In order to answer questions similar to 2, 3, 4 and 5 use the following structure:</i></p> <ul style="list-style-type: none"> <li><i>Arguments that support the statement. Why is it correct?</i></li> <li><i>Arguments against the statement? Why is it incorrect? Suggest a minimum of two alternative options explaining how they would impact differently.</i></li> <li><i>Overall do you agree or disagree with the statement and why? Use evidence to back up your points.</i></li> </ul>	<ol style="list-style-type: none"> <li><i>The savannah would be the best ecosystem to live in. To what extent do you agree with this statement?</i></li> <li><i>The tropical rainforest would be the best ecosystem to live in. To what extent do you agree with this statement?</i></li> <li><i>Multinational companies contribute the most to desertification in the savannah. To what extent do you agree with this statement?</i></li> <li><i>Afforestation is the best response to desertification in the savannah. To what extent do you agree with this statement?</i></li> <li><i>It is not possible for humans to both meet their needs, as well as be sustainable in the savannah. To what extent do you agree with this statement?</i></li> <li><i>It is possible for humans to both meet their needs, as well as be sustainable in the savannah. To what extent do you agree with this statement?</i></li> </ol>
	<p>I can compare two or more processes/factors using detailed evidence to back up my comparison. I make sure I explain how they will impact differently (questions 1 to 4).</p> <ul style="list-style-type: none"> <li><i>I believe.....(make your statement)... Firstly.....This is when..... As a result..... Alternatively.....This is when..... As a result.....</i></li> <li><i>Secondly..... This is when..... As a result..... Alternatively.....This is when..... As a result.....</i></li> </ul> <p>I can break information into parts.</p>	<ol style="list-style-type: none"> <li>How would quality of life differ in the desert and rainforest ecosystem?</li> <li>Compare how two animals have adapted differently in order to suit their surroundings. (e.g. the spider monkey and chameleon OR the penguin and polar bear)</li> <li>How do multinational companies and safaris contribute to desertification differently?</li> <li>Describe, using specific examples, how humans are causing desertification in the savannah.</li> <li>Compare the effectiveness of afforestation and break from grazing as strategies to reduce the impact of desertification in the savannah.</li> <li>Describe, using specific examples, how humans can live more sustainably within the savannah.</li> </ol>



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 <p>60%</p>	<p>I can demonstrate a clear understanding of facts and processes through explanation, which follows a detailed structure that ensures I explain my point/s to the fullest.</p> <ul style="list-style-type: none"> <li>• <i>I believe.....because..... This means that..... As a result.....</i></li> <li>• <i>I choose.....because..... This means that..... As a result.....</i></li> <li>• <i>One way to.....is.....because..... This means that..... As a result.....</i></li> </ul>	<ol style="list-style-type: none"> <li>1) In which ecosystem would you most like to live in and why?</li> <li>2) Explain why the polar bear is suited to the tundra ecosystem.</li> <li>3) Explain why the camel is suited to the desert ecosystem.</li> <li>4) Explain why it is so important to stop deforestation, over-cultivation and overgrazing in the savannah.</li> <li>5) Explain why humans are causing desertification in the savannah.</li> <li>6) Explain how <i>grazing rotation</i> and <i>coppicing</i> can help to reduce the risk of desertification.</li> </ol>
 <p>48%</p>	<p>Demonstrate an understanding of facts and ideas through detailed description, which uses evidence to back up points.</p> <p><i>Examples:</i></p> <ul style="list-style-type: none"> <li>• <i>The rainforest ecosystem is located..... It is found in countries such as...</i></li> <li>• <i>The savannah ecosystem is located... It is found in countries such as... Its climate is...</i></li> <li>• <i>The.....has adapted by..... This means that..... Additionally it has..... This means that.....</i></li> <li>• <i>Humans are causing desertification by... This is when..... Additionally it..... This is when.....</i></li> </ul>	<ol style="list-style-type: none"> <li>1) Describe the location of the tropical rainforest ecosystem.</li> <li>2) Describe the location of the savannah ecosystem.</li> <li>3) Describe the key characteristics of the savannah</li> <li>4) Describe the key characteristics of the tropical rainforest</li> <li>5) Describe how the giraffe and elephant have adapted to the savannah ecosystem.</li> <li>6) Describe how the polar bear and penguin have adapted to the tundra.</li> <li>7) Describe how humans cause desertification.</li> <li>8) Describe how safaris cause desertification.</li> <li>9) Describe three ways humans can be more sustainable in the savannah.</li> <li>10) Describe how safaris could be more sustainable.</li> </ol>



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	<p>I can recall facts, identify factors or points and organise my ideas in a logical way.</p> <p><i>The definition of.....is.....</i></p> <p><i>Two ways that.....</i></p>	<ol style="list-style-type: none"> <li>1) List three ecosystems.</li> <li>2) What is the definition of an ecosystem?</li> <li>3) List four links that can be found in an ecosystem. (e.g. animals eat vegetation)</li> <li>4) What is the definition of adaptation?</li> <li>5) List two ways the polar bear and camel have adapted to their surroundings.</li> <li>6) What is the definition of desertification?</li> <li>7) List three human causes of desertification.</li> <li>8) List two ways multinational companies cause desertification.</li> <li>9) What is the definition of sustainability?</li> <li>10) List three strategies to reduce the amount of desertification in the savannah.</li> </ol>



Key Words:

- Ecosystem
- Environment
- Savannah
- Desert
- Tundra
- Coniferous Forest
- Rainforest
- Deciduous Forest
- Adaptation
- Desertification
- Over-cultivation
- Over Grazing
- Deforestation
- Afforestation
- Sustainability
- Coppicing

