

Topic: Ecosystems

Learning Objective/Outcome:

Keywords/Questions	Notes
What is ecology?	
What is an ecosystem?	
What are ecosystems made up of?	
What are biotic factors?	
Give two examples of biotic factors.	
What are abiotic factors?	
Give two examples of abiotic factors.	
What is level 1?	
What is an organism?	
What is level 2?	
What is a population?	
What is competition?	
Why is competition most intense among individuals in the same species?	

<p>What is a limiting factor?</p> <p>Analyze the graph describing Snowshoe Hare and Lynx populations over time.</p> <p>What patterns do you notice?</p> <p>Describe the limiting factors that might be responsible for the patterns in population size over time.</p> <p>What is level 3?</p> <p>What is a community?</p> <p>What do populations inside a community depend on?</p> <p>What is level 4?</p> <p>What is an ecosystem?</p> <p>What do you look at when studying an ecosystem?</p> <p>What is a carrying capacity?</p> <p>What happens if a carrying capacity is exceeded?</p>	
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<p>What is level 5?</p> <p>What is a biome?</p> <p>What are the major biomes?</p> <p>What is the biosphere?</p>	
<p><u>Summary</u></p>	