



Oxford City Schools

Proficiency Scale

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GRADE LEVEL: 12 COURSE NAME: Environmental Science MEASUREMENT TOPIC: Explain How System Interactions Can Cause Ecosystem Changes	
4	In addition to Score 3, the student makes in-depth inferences and applications.
3	The student can: <ul style="list-style-type: none">• Engage in an evidence-based argument to explain how Earth's systems affect the biosphere and the biosphere affects Earth's systems over various amounts of time.• Evaluate and communicate information regarding how short-term and long-term natural cyclic fluctuations cause ecosystem change.
2	The student can: <ul style="list-style-type: none">• Identify affects Earth's systems have on biosphere• Identify affects the biosphere has on Earth's systems.• Obtain information on short-term and long-term natural cyclic fluctuations.
1	With help, a partial understanding of some of the simpler details and processes and some of the more complex ideas and processes.
Key Vocabulary:	