

BIOLOGY Teacher Resource

INTERDEPENDENCE within ENVIRONMENTAL SYSTEMS:

B.12 The student knows that interdependence and interactions occur within an environmental system.
The student is expected to:

TOPIC	STUDENT EXPECTATION(S)	LINK TO STUDENT ACTIVITY and suggested assignment or assessment
Ecological relationships	12(A) interpret relationships, including predation, parasitism, commensalism, mutualism, and competition, among organisms; Readiness Standard	<ol style="list-style-type: none"> 1. https://edpuzzle.com/media/5e9762e45bef913ef82423b5 2. https://edpuzzle.com/media/5e97612ba206873f0d6445d2

Possible assignment or assessment.

<https://tinyurl.com/y7bf5gmh>

<https://tinyurl.com/y9qtlzz4>

Environmental change and ecosystem stability	12(E) describe how environmental change can impact ecosystem stability; Readiness Standard	<ol style="list-style-type: none"> 1. https://edpuzzle.com/media/5e8a2681c15b333f06b18557 2. https://edpuzzle.com/media/5e97425925fe023ef4fc1bae 3. https://edpuzzle.com/media/5e95f7fff6ba4f3f1ed832c2
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Possible assignment or assessment.

<https://tinyurl.com/us5w8z5>

B.11 The student knows that biological systems work to achieve and maintain balance.

The student is expected to:

Ecological succession	11(B) describe how events and processes that occur during ecological succession can change populations and species diversity	https://edpuzzle.com/media/5e8b9363b8ed9c3f199fc4b8
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Possible assignment or assessment.

<https://tinyurl.com/w93xhs5>