

# 5 Evolution and Community Ecology

Before you read the chapter, answer each question with information you know. After you complete the chapter, re-answer the questions using information you learned.

## **BIG QUESTION** How Do Organisms Affect One Another's Survival and Environment?

	What I Know	What I Learned
<b>5.1</b> What role does the environment play in an organism's survival and reproduction?	<i>Sample answer: It can affect an animal's quality of life and ability to survive.</i>	<i>Sample answer: Changes in an environment can result in speciation or extinction.</i>
<b>5.2</b> How do species interact in nature?	<i>Sample answer: They prey on one another for food.</i>	<i>Sample answer: Organisms compete for available resources and sometimes partition those resources by specializing in different ways.</i>
<b>5.3</b> How do energy and nutrients move through communities?	<i>Sample answer: Animals eat plants and other animals for energy and nutrients.</i>	<i>Sample answer: Energy moves through a community from the sun to primary producers to consumers to decomposers.</i>
<b>5.4</b> How do communities respond to a disturbance?	<i>Sample answer: Animals may die or leave an area.</i>	<i>Sample answer: Disturbed communities go through a predictable pattern of changes over time to reach a climax community.</i>

# Evolution In Process 1study Guide

**Mike Jess**



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