## Section 1.2 Ecosystems

## **Before You Read**



## 1. Words to Know

Directions: Match the correct definition to the term on the left. Scan pages 34 – 48 to find the definitions.

| Words to Know |    | Definition  |
|---------------|----|---|
| commensalism  | A. | a symbiotic relationship in which both organisms benefit  |
| competition   | В. | includes the way in which the organism contributes to and fits into its environment   |
| ecosystem     | C. | a symbiotic relationship in which one species benefits and the other is harmed  |
| mutualism     | D. | interaction between two or more organisms that can occur when they compete for the same resource  |
| niche         | E. | abiotic components such as oxygen,<br>water, nutrients, light, and soil<br>interacting with biotic components such<br>as plants, animals, and micro-organisms |
| parasitism    | F. | a symbiotic relationship in which, one<br>species benefits and the other species is<br>not helped or harmed   |
| predation     | G. | an interaction in which one organism eats all or part of another organism   |

| Predicting the Main Ideas of Section 1.2   |  |  |  |
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| Directions: Scan pages $34 - 48$ looking at the pictures and titles within this section. Predict five things you think you will learn in this section. |  |  |  |
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