

**Life Science 7 Ecology Unit**

**Title:** Activity 5 Interactions in Communities

**Challenge Question:** How do organisms interact?

**Background:**

Predators and prey have adaptations or physical characteristics that help them survive.

**Vocabulary:**

Term	Definition	Picture or Example
predator		
prey		
symbiosis		
mutualism		
commensalism		
parasitism		
competition		

**Materials:**

*Ecology and the Environment* book

**Procedures:**

1. Read pages 42 - 49 in the *Ecology and the Environment* book.
2. Answer questions 1 - 3, 5, 6, 8 - 11, and 13 - 14 from the reading.
3. Do Lesson Review on page 51, questions 1 - 10.
4. Create definitions for the Vocabulary. Answer Analysis Questions.
5. Write Conclusion.

**Data/Results:** (*Write your responses to the book questions and Lesson Review here.*)

