**Interactions Between Individuals Handout**

**As you work your way through the interactions between individuals interactive activity, answer the following questions to help you collect the relevant information.**

1. **List and define the 6 different coevolutionary relationship that pairs of organisms may have. Provide an example for each.**
2. **What are 5 different types of defense mechanisms that prey organisms have evolved in order to gain an advantage against their predators? Define them and provide an example for each.**
3. **What are the two main forms of interspecific competition? Define them and provide examples for each.**
4. **What is the difference between the fundamental and realized nice of a species?**
5. **What is resource partitioning? How does it reduce competition?**
6. **Explain how mimicry differs from camouflage.**