## **Lab: Symbiosis**

1. Define Symbiosis.

Data:

MUTUALISM	Species One	Species Two	Description of Relationship
Example One			
Example Two			
Example Three			
Example Four			
COMMENSALISM	Species One	Species Two	Description of Relationship
Example One			
Example Two			
Example Three			
Example Four			

PARASITISM	Species One	Species Two	Description of Relationship
Example One			
Example Two			
Example Three			
Example Four			

Analysis Questions:
2. Define mutualism.
3. Give an example of mutualism among terrestrial species.
4. Define commensalism.
5. Give an example of commensalism among terrestrial species.
6. Define parasitism.
7. Give an example of parasitism among terrestrial species.
8. Do you think symbiotic relationships are more common in aquatic or terrestrial environments? Why?
9. Describe a basic difference between symbiotic relationships in shallow water versus deep water.
10. If you could have a symbiont of your own, what would it be? Describe your relationship with that species.