

## **Ecosystem Review**

1. Name the 3 aquatic plants in our eco column? Why are they important to our aquariums?
2. What do plants produce through photosynthesis?
3. What is a consumer?
4. Is a cricket a consumer or producer?
5. Name a scavenger in our eco column. What does it eat?
- 5a. Name a decomposer in our eco column. What does it eat?
6. What is an abiotic factor? Name one that exists in our ecosystem.
7. What is a biotic factor? Name one from our ecosystem.
8. Fungi and bacteria are decomposers. What is their role in an ecosystem?
9. When there is a decrease in an animal's population what happens to the animal that it eats?
10. What are primary and secondary consumers?
11. What is a niche?
12. What is a magnifying glass used for?
13. What is an algae bloom? How could it cause damage to our eco column?
14. What are adaptations?
15. What are carbon and nitrogen cycles?