Sooty Selection: Extension Worksheet

| | | Name | | |
|----|-----------------------------------|------------------|-----------|------------|
| 1. | Habitat type (circle one): Desert | Forest | Ocean | Freshwater |
| 2. | Organism guild (circle one): | Primary producer | Herbivore | Predator |
| 3. | Name of chosen organism: | | | |
| 4. | Sketch organism: | | | |

5. Describe organism and three specific traits it has acquired that make it successful in its environment:

- 6. How did the above organism acquire this trait?
- 7. Identify and describe one human adaptation and how it helps us in our environment.

8. How does this adaptation relate to either fitness or natural selection?