



ROCK EAGLE 4-H CENTER



LAKE ECOLOGY JOURNAL QUESTIONS ROCK EAGLE'S ENVIRONMENTAL EDUCATION FIELD STUDY



Key Words: biotic, abiotic, invertebrate, vertebrate, producer, consumer, decomposer

1. Draw a food web or food pyramid using producers, consumers and decomposers.

2. Identify the inputs and outputs of a lake.

3. List 2 biotic and 2 abiotic components (parts) of the lake. Why are both important?

4. What was your favorite animal in the lake and what 2 adaptations did it have to live in that environment? Was it an invertebrate or a vertebrate?

5. Did you find any litter during your lake class? If so, why is it important to remove it and place it in a trash or recycling container?

Making the best better!