Energy Flow in an Ecosystem

Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Period\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_



3. Label each tropic level as a producer or consumer. The consumer levels—label as primary, secondary or tertiary consumers.

2. Write the amount of available energy in each level.

1. Using your ½ sheet Marsh Food Web assignment, write the organism that fits in to each trophic level. (Do **not** include the raccoon or coyote on this pyramid.)

4. Only 10% of the energy available at each trophic level moves on to the next level. What happens to the other 90%?\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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