**Create an Organism**

*Task*:

 *Create an organism of your choice (yes, you can actually make up and create something completely new). Research and create a visual model to represent the following information:*

* Describe the ecosystem of the animal. What are some of the biotic and abiotic factors within its ecosystem? 5 points
* Describe the animals shelter (habitat) and what natural resources the animal uses to make their shelter. Make note of whether the animal lives alone or with others in its population. 5 points
* Include information on the biotic factors that your organism interacts with. What does it eat? Is it a predator? Are there other organisms that prey on your organism? Where do they get water? 5 points
* Describe the transfer of energy in the ecosystem (producers, consumers, decomposers) 5 points
* Include a drawing or picture of your organism 5 points
* Present the requirements above using the visual model of an information book entry 5 points
* Include any information you may think is important regarding relationships between the organism and its ecosystem.

The final product should be (approximately 1 page, front and back, or two front pages).

FINAL ASSIGNMENT DUE: Friday, May 17

Total Points: 30