

Ecology- Chapters 21, 22, 23 (250 total points)

Name: _____

Level 1: (5pts each)

- ___ Ch. 21 Section 1 assessment p.708
- ___ Ch. 21 Section 2 assessment p. 718
- ___ Ch. 21 Section 3 assessment p. 729
- ___ Ch. 21 Section 4 assessment p. 733
- ___ Ch. 22 Section 1 assessment p. 745
- ___ Ch.22 Section 2 assessment p. 751
- ___ Ch. 22 Section 3 assessment p. 755
- ___ Ch. 22 Section 4 assessment p. 769
- ___ Ch. 23 Section 1 assessment p. 782
- ___ Ch. 23 Section 2 assessment p. 788
- ___ Ch. 23 Section 3 assessment p. 801

Level 2: (15 points each)

- ___ Pass Chapter 21 vocab quiz
- ___ Pass Chapter 22 vocab quiz
- ___ Pass Chapter 23 vocab quiz
- ___ Build a Prairie write up
- ___ Complete Counting Turtles lab p. 140
- ___ Complete Population lab- Lab manual
- ___ Complete Fisheries lab- Lab manual

50 POINT Level 2:

___ Biome Project with presentation (time will be given to complete this in class-if you use your time wisely).

Level 3: (20 points each) Complete 2 of the following 4 assignments:

___ Complete the World Biome Dossier (can be found on my web page)- you may work with in a group of 3 for this assignment, you all must be in the same class.

___ Write (type) and illustrate a reference book that explains all of earths biomes. It should include the physical make up of each biome, the plant life, the animal life, an example food web of plants and animals, problems facing each biome and ways to curtail the problem, and a map of where the biome is located.

___ Research and create a science fair project about an endangered animal (See directions on my web page). You will present your project to the class.

___ Create 3 posters (at least 55cm by 70 cm) that explains with pictures and text the Water Cycle, Carbon/Oxygen Cycle, and Nitrogen Cycle. You will present your posters to class, be prepared to explain and answer any questions about your posters.