**Unit 2 Vocabulary Contract (20pts)**

**Directions:** The vocabulary for this unit is due on test day. #1) Define all of the vocabulary list on the back. You can write directly on this or attach your work. **Choose ONE of the following tasks (**#2-10) **to do in addition to defining your vocabulary (check mark which one you choose).**

 X 1. Define each vocabulary word. **(REQUIRED)**

 \_\_\_\_\_2. Write a word with a similar meaning for each vocab word.

\_\_\_\_\_3. Write a word with an opposite meaning for each vocab word.

\_\_\_\_4. Write a logical sentence using each vocabulary word correctly.

\_\_\_\_5. Draw a picture that represents the definition of each vocab word.

\_\_\_\_6. Give an example how each vocab word relates to real life situations, or why it is important in real life.

\_\_\_\_7. Make a crossword puzzle, with clues, including all vocabulary words, and include an answer key.

\_\_\_\_8. Create a quiz, using all vocabulary words, include an answer key. (Must use multiple styles of questioning: multiple choice, true/false, fill in the blank, matching, etc.)

\_\_\_9. Write a logical story, using all vocabulary words correctly. Story must be at least one paragraph.

\_\_\_\_10. Draw an outline of a picture and fill in the picture with all of the vocabulary words/definitions.

**Unit 2 Vocabulary (20pts)**

**Ch. 15 Section 1-How Populations Grow (pg 320-325)**

1. r-strategist-
2. K-strategist-
3. Density-independent factors-
4. Density-dependent factors-

# **Chapter 16 Section 1-What is an ecosystem (pg 340-344)**

1. Habitat-
2. Community-
3. Ecosystem-
4. Abiotic factors-
5. Biotic factors-

**Chapter 16 Section 2-Energy Flow in Ecosystems (pg 345-349)**

1. Producer-
2. Consumer-
3. Herbivore-
4. Carnivore-
5. Omnivore-

# **Ch. 17 Sect.1-How Organisms Interact in Communities (pg 361-364)**

1. Symbiosis-
2. Mutualism-
3. Commensalism-
4. Predation-
5. Parasitism-

**Ch.17 Sect.2-How Competition Shapes Communities (pg 365-370)**

1. Niche-