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

Period\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Practice extended response questions for ecology test. Complete both questions for homework. Use your ISN to help.

**Describe the connection between these terms: photosynthesis, autotroph, and producer.**

**Explain the difference between herbivores, carnivores and omnivores, and say why they are considered heterotrophs.**