

## 7<sup>th</sup> Grade Science      Book B Animals

**Chapter One:** Animals and Behavior

**Section One:** What is an Animal? (pg 4-7)

For each word listed below, write the word on a piece of notebook paper, underline or highlight the word and then write the definition after the word. (Students are encouraged to take the definition from the actual text because that is the definition that will be used on quizzes and tests).

vertebrate      invertebrates      multicellular      eukaryotic  
embryo          budding          tissues          organ  
consumer

Answer each of the following questions on a piece of notebook paper, in a complete sentence, restating the question in your answer. Failure to follow these rules will result in the student having to rewrite the assignment to earn their points.

1. Name five groups of vertebrates.
2. What species are humans?
3. The majority of animals in the world are classified as what?
4. Name four groups of invertebrates.
5. How is an animal cell different from a plant cell?
6. What sex cells do animals produce?
7. What is the difference between sexual and asexual reproduction?
8. Choose an animal that interests you. Explain how you know that this organism is an animal.