Name _____ Date _____ Period _____

BIOLOGY – PROBLEM SET

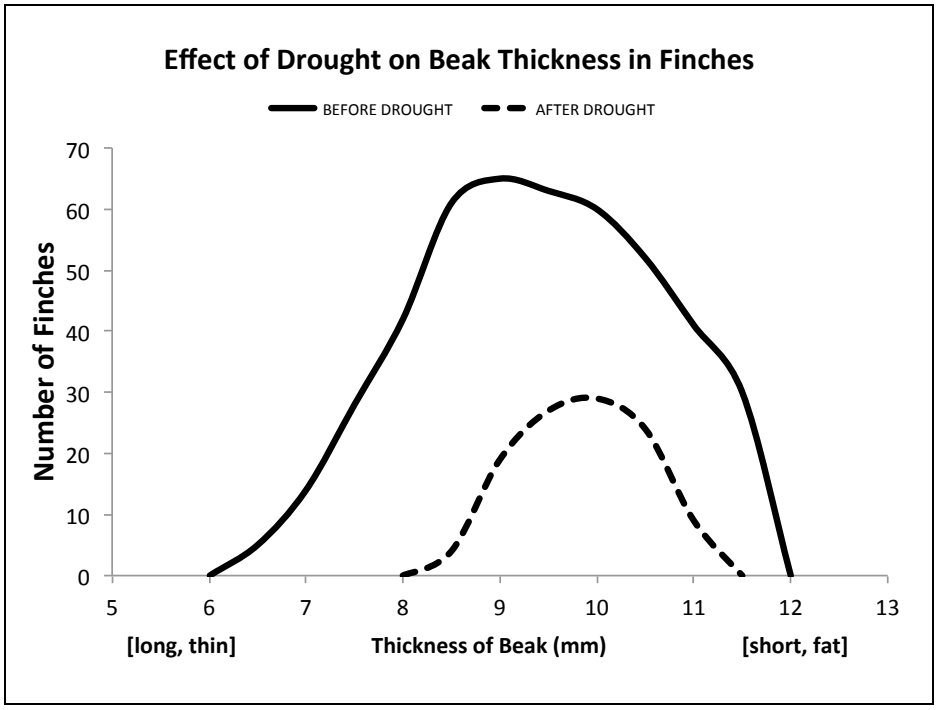
CHAPTERS 16 & 17: EVOLUTION & NATURAL SELECTION

1. *Identify* and *describe* two specific examples of levels of organization that relate to a topic in chapters 15 and 16. [2 points]

2. *Identify*, *describe*, and *draw* one example of a structure-function relationship OR a lock-and-key fit that relates to a topic in chapters 15 and 16. [3 points]

3. *Identify*, *describe*, and *draw* one example of surface area to volume ratio that relates to a topic in chapters 15 and 16. [3 points]

4. *Identify* and *describe* one example of matter or energy that relates to a topic in chapters 15 and 16. [2 points]

5. *Identify* and *describe* one example of evolution that relates to a topic in chapters 15 and 16. [2 points]

6. *Describe* and *interpret* the meaning of the following chart: [3 points]