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BIOLOGY - PROBLEM SET

CHAPTERS 16 & 17: EVOLUTION & NATURAL SELECTION

IN ORDER TO RECEIVE FULL CREDIT FOR ANSWERS, YOU MUST DO ALL OF THE UNDERLINED WORDS IN EACH QUESTION.

- 1. <u>Identify</u> and <u>describe</u> two specific examples of **levels of organization** that relate to a topic in chapters 16 & 17. [2 points]
- 2. <u>Identify</u>, <u>describe</u>, and <u>draw</u> one example of a **lock-and-key fit** OR a **structure-function relationship** OR a **surface area to volume ratio** that relates to a topic in chapters 16 & 17. [3 points]
- 3. <u>Identify</u> and <u>describe</u> one example of **matter** OR **energy** that relates to a topic in chapters 16 & 17. [1 point]
- 4. <u>Identify</u> and <u>describe</u> one example of **evolution** that relates to a topic in chapters 16 & 17. [2 points]
- 5. *Describe* and *interpret* the meaning of the following chart: [2 points]

