

## AP Biology Summer Assignment 2010

🎧 Read the Ecology Unit Guide.

🎧 Read and take notes (any style is OK) on the following chapters in the Campbell/Reece (6<sup>th</sup> edition) text which you will check out from Mr. Kodros before the end of the spring semester (remember to focus on the *unit guide objectives*):

- Chapter 1 (6<sup>th</sup> edition)- Introduction (themes in the study of life) and
- Chapters 50-55 (6<sup>th</sup> edition) - Animal Behavior/Ecology section of text

🎧 Do the two ecology free response questions in the "assignments" section of the unit guide. Typed, double-spaced and due the first day of class.

- the unit guide can be downloaded from the *ecology unit section* of the A.P. Biology website.

🎧 Pick up the ecology practice multiple choice question worksheets from me before the end of the semester. These are for practice and to show you the type of questions and level of difficulty that will be given to you throughout the year. I will **not** collect these. Some of these questions or ones very similar will appear on your test (but only the ones that relate to the objectives)

The objectives listed and the supplemental/free response questions are what you need to know. Purchase the Cliff Notes AP Biology (3rd edition) by Phillip Pack. The ISBN number is # 978-0-470-40035-7. Use this to discern the core concepts you will need to focus on. *Your test on the second day of class will be based on the objectives/core concepts from the unit guide.*

- If you were assigned to the class during the summer and do not have a text use the Cliff's notes and the internet as your reading source.

**A multiple-choice test will be given on the second day of classes based on the objectives from the unit guide. You may use your notes on this test!**

**The typed (double-spaced) free response questions are due the first day of class.**