

# AP Biology Summer Assignment:

**Welcome to AP Biology!** I am looking forward to an exciting school year with you and hope that you will have an amazing summer break. Unfortunately, the AP Biology curriculum is such that we need to have a summer assignment. You will need to read, for understanding, the following chapters (sections) from your AP Biology textbook and complete the corresponding chapter (sections) of the study guides. Complete the **Interactive Questions, Structure Your Knowledge** and **Test Your Knowledge** questions in the study guides. All answers must be **hand written** either in the packet or on loose leaf paper. Neatness is important!

**Chapter 50 (section 2 only)**

**Chapter 51 (all)**

**Chapter 52 (all)**

**Chapter 53 (all)**

**Chapter 54 (all)**

**Chapter 55 (sections 1 and 4)**

The study guide readings are great, but are not a substitute for reading the textbook chapters!

There will be a classroom set of these textbooks, so you will not be required to carry your text book to school. This is your copy for home!

In September, when we begin classes, we will briefly review this material. There will be a **comprehensive exam** of the Ecology material during the first full week of school, so be prepared.

My expectation is that you will work independently to complete these study guides. I do strongly support you reviewing and discussing the material with classmates, once you have completed the work. I strongly recommend that you pace yourself and plan out time throughout the summer to complete the assignment over the eight week break. If you leave it to the last week of summer break, it will seem insurmountable. Good Luck, and again have a great summer!

Please refer to our class webpage, [www.pannoneapbio.weebly.com](http://www.pannoneapbio.weebly.com), for additional information, and also as a way to reach me during the summer months. Have a great summer, see you in September!