

AP Biology Summer Assignment

Due Date: Friday, September 2, 2022.

*****No late assignments will be accepted.**

Directions:

- 1). **Please obtain the textbook for the class, *AP Edition Campbell Biology in Focus, Third Edition*, by Urry, Cain, Wasserman and Minorsky. (ISBN: 978-0-13-521476-3)**
- 2). **All Short Essays and Chapter Questions must be typed. (Should be double-spaced, Times New Roman, and Font Size 12).**
- 3). **All Short Essays and Chapter Questions should be put in a folder with your name clearly written on the outside, and ready to be turned in on Friday, September 2. If you are not in school on Friday, September 2 than essays and chapter questions must be e-mailed to me that day.**
- 4). **Please demonstrate academic honesty on this and all of your assignments. Copying or cheating will earn you a “zero.” If you work with another student on this assignment, make sure that your wording is different.**
- 5). **You will have a test on Chapters 1, 40 - 43 the second week of school.**
- 6). **If you have any questions as you are completing these assignments over the summer, please contact me at: jpalumbo@saintpaulknights.org**
- 7). **All Chapter Power Points can be accessed at Schoology.com under the AP Biology class section. Please sign up for a Schoology account to access homework and Power Points during the school year. (Schoology Access Code: 8N2JZ-WHGBZ)**

Grading:

****Short Essays: Worth Fifty Points Each. (All together One Test Grade)**

****Chapter Questions: Worth a Quiz Grade.**

****Read Chapters 1, 40 -43 in *Biology in Focus*. As you are reading the chapters, it would be a good idea to make detailed descriptions of all bold faced words in the chapters on Index cards. These will help you study for Tests and to review for the AP Exam.**

****As you are reading the chapters, it would be a good idea to take some notes on the main concepts and ideas. This will prepare you for the test on the chapters the second week of school.**

Assignment 1 and 2: Chapter Questions and Short Essays

Chapter 1:

*p. 9, #1-3 p. 13, #1-3 p. 19, #1-4
*p. 20, #8: Must be typed.

Chapter 40:

*p. 856, #1-3 p. 862, #1-3 p. 864, #1-2 p. 867, #1-3
p. 871, #1-3 p. 874, #1-3
*p. 876, #9: Must be typed.

Chapter 41:

*p. 883, #1-3 p. 887, #1-4 p. 891, #1-3 p. 892, #1-3
p. 894, #1-2
*p. 895, #8: Must be typed.

Chapter 42:

*p. 898, #1-3 p. 903, #1-4 p. 906, #1-2 p. 911, #1-3
p. 903, #1-3
*p. 917, #11: Must be typed

Chapter 43:

*p. 924, #1-3 p. 927, #1-3 p. 930, #1-3 p. 938, #1-2
p. 940, #1-2 p. 941, #1-3
*p. 943, #10: Must be typed.