

AP Biology Summer Assignment 2018 And AP Biology Assessment material

We are looking forward to a challenging year of AP Biology with you, and would like to take this opportunity to explain the AP Program to each of you so that you might understand what you are getting into and what you might expect. Because this is a college level lab science course, it makes a very heavy demands on your time and energy. You will often be responsible for several levels of assignments at the same time. For example, there will be regular reading assignments, labs to write up, articles to read and summarize, and essays to write and major exams.

Since most AP Biology students are taking a full academic load and are involved in extracurricular activities, please be conscious of the time you are allotting to this class. Success in the course will depend on your motivation and maturity, daily attendance and daily study, your ability to read for comprehension and to communicate well in writing, and on your ability to organize yourself and your time. Your priorities are your business.

These assignments are due the first day of school. **NO LATE ASSIGNMENTS WILL BE ACCEPTED!!!**
The material in this packet will be entered as your first **SUMMATIVE assessments**.

1. You are also required to read **ONE** of the following books. Create a book jacket for the book. Illustrate the front with a graphic that expresses the main concept of the book. For the back cover explain how the Scientific method was used to solve the main issue in the book (use evidence from the book to support your findings) use an 11"x17" sheet of paper.

The Ghost Map : the story of London's most terrifying epidemic--and how it changed science, cities, and the modern world / Steven Johnson

The Immortal Life of Henrietta Lacks / Rebecca Skloot

The Demon in the Freezer / Richard Preston

The Hidden Life of Trees: What They Feel, How They Communicate - Discoveries from a Secret World / Peter Wohlleben

Hot Zone/ Robert Preston

2. _____ organelle team building exercise.
Research your given organelle. Complete the following worksheet.

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Contact your instructor to get your textbook sign-in