## **INSTRUCTIONS:**

- 1. All assignments are due at the end of the month except labs (see below). All work is hosted in Canvas.
- 2. Be sure to include graphs and diagrams in your notes and sketch out concepts and ideas.
- 3. It is expected that you have read the chapters **BEFORE** discussion and study group.

## **CLASS SESSION TOPICS:**

- **10/7:** AP Unit 2 Test (ch 6, 7, 27 & 28, AP UNIT 2) <u>In class testing</u> -*All work should be finished prior to test* Be sure to bring a fully charged Chromebook or other computer.
- 10/14: Cover sheet overview month 3; Read Chapter 8 before class; Ch 8 Overview; Read Ch. 9 before class; Chapter 9 Overview; Chap. 9 Review w/Cell Respiration Simulation Activity; Cell Resp. Review Game
- 10/20: Monday Lab!! 9-10:30 am. Required Session: Photosynthesis Lab. (Please read before class)
- 10/21: Read Chapter 10 before class; Ch 10 Overview; Photosynthesis Simulation Activity; Energy Group Work Presentation Assignment use to review for Exam;
- 10/28: Enzyme Activity; Note prep for unit test; Unit review game; Energy Group Presentations (brief);

Testing Info: Tests are designed to be finished in approx. one (1) hour. More time can be provided by arrangement.

| Hard<br>Due Date   | Pts        | Assignment  |
|--------------------|------------|---|
| 10/31              | 10         | (AP Classroom) Unit 3 Progress Check: MCQ   |
| 10/31              | 10         | (AP Classroom) AP Classroom Videos & Quizzes (Unit 3) - take notes & complete quizzes for credit.  **Watch one video/day to keep up to date** |
| 10/31              | 15         | (Pearson Online) Pearson Mastering Online - modules are on the Pearson website No late work due to nature of program                          |
| 10/31              | 20         | (AP Classroom) Unit 3 Progress Check: FRQ (AP Classroom) w/ self-score  |
| 10/31              | 15         | Month 3 Additional Video - Notes  |
| Hard Due Date      | Pts        | Labs  |
| 10/19              | 15         | Cellular Respiration Simulation Activity  |
| 10/26              | 15         | Photosynthesis Simulation Activity  |
| 10/28 before class | 15         | Energy Group Work Assignment  |
| 10/31              | 15         | Enzyme Activity   |
| 10/31              | 40         | Photosynthesis Lab  |
| month 4 week 1     | <i>150</i> | AP Unit 3 Exam  |