## **AP Bio Summer Work 2025**

Welcome to AP Biology! I look forward to learning with you throughout the 2025-26 school year. To prepare for the class, please complete the following before school starts.

- 1. Obtain a needed course supplies:
  - Textbook: Biology for the AP Course by Morris et al; BFW publishers ACHIEVE version with ebook (please make sure to buy the Achieve version) WHEN YOU BUY YOUR BOOK, THE SELLER WILL SEND YOU AN ACCESS CODE. YOU WILL USE THIS TO GET YOU SIGNED UP IN THE TEXTBOOK PLATFORM WHEN SCHOOL STARTS.
    - Notes:
      - 1. The textbook modules needed to complete summer work are provided in this doc; however you will need to have your own e-textbook with Achieve by the start of the school year.
  - Notebook (optional, you may also use your ipad)
  - Calculator (make sure it is AP approved, you may not use a cell phone)
  - o General school supplies like highlighters, pens, pencils, erasers, etc
- 2. Read <u>Module 0 and Module 1</u> (I recommend uploading this pdf to notability so you can write on and highlight it). Take notes as you read (ungraded). Use the concept checks to assess your understanding of the material you are reading. Write down any questions you have on this material. Much of this is likely a review from previous science courses.
- 3. Complete the following using the template below (you may complete it in notability or print and complete on paper; all work should be handwritten):
  - 1. Pg 9 Practicing Science 0.1
  - 2. Pg 10 Percent Change Your Turn
  - 3. Pg 15-17 review questions and AP Practice Question (MCQ and FRQ)
  - 4. Pg 40-42 review questions and AP Practice Question (MCQ and FRQ; it is ok to skip f and g of the FRQ in module 1)
- 4. I will be grading this on completion with effort and do not expect perfection.
- 5. Be ready to take a quiz on this material during the second week of school. You will have time to get help if needed before we take our quiz.
- 6. Please feel free to email with any questions, kgann@seaburyhall.org.

I am looking forward to a great year ahead! See you soon!

## Module 0:

Practicing	Science	0.1	(no 9	1)
1 ractioning	Science	0.1	(アミラ	,

- 1. Scientific or experimental question:
- 2. Hypothesis
- 3. Independent Variable
- 4. Dependent Variable
- 5. Experimental Group
- 6. Control Group

% Change Your Turn pg 10: Show your work

Review Questions 1 2 3 4	AP Practice Questions MCQ 1 2 3 4
5 6 7	•

## FRQ (a) (b) (c) alternative= Null = (d)

## Module 1

Review Questions	AP Practice Questions MCQ
2	2
4	4
5   6	5
7	

FRQ		
(a)		
(b)		
		ļ
(c)		
(d)		
(e)		
(f)		
(g)		ļ

Note any questions you have on Modules 0 and 1 below: