

## AP Biology summer work

1. Email Mr. Bauersfeld to for the AP Biology practice work, and a key code to “Mastering Biology”.
  - a. Create an account for mastering biology
  - b. Create an account for the College Board AP Biology if you have not already
2. Make out a schedule for summer work and submit it to Mr. Bauersfeld via email by July 10<sup>th</sup>.
3. Read “Make it stick the science of successful learning” by Peter C. Brown there will be a quiz.
  - a. Be sure to access the prompts for the book in your one note notebook (they will also be attached).
  - b. Pay special attention to pages 225-230 you will hear it again
4. Write a letter of introduction to Mr. Bauersfeld and email it to him by July 10<sup>th</sup>.
  - a. This is a formal communication to me and is intended to be practice for communicating with a professor in the future. Therefore, it should:
    - i. have a formal greeting (Hello Mr. Bauersfeld,etc.)
    - ii. Avoid any text language or informal terms, I am not your bruh I am your AP Biology teacher!
    - iii. Tell me who you are (suggestions but not requirements)
      1. What are your passions?
      2. What do you like to do outside of school?
      3. Are there any unique experiences/talents/traits you have that will help me remember you? (I played basketball against Paul Pierce in college and held him scoreless for the game, I am an identical twin and have twin girls, I once owned a frozen custard franchise, I have taken a cake decorating class, my wife is working on her Doctorate of Nursing Practice, I lived in Montana for a year and have seen a brown bear up close and personal and live to tell the tale, etc.)
      4. What are you expecting from AP Biology?
      5. Favorite inner nerd indulgence and the extent to which you participate in it. (Star Wars, Harry Potter, Disney, GOT, LOTR, Dr. Who, Marvel Universe, etc.)
      6. What are your aspirations once you graduate from BFHS.
    - iv. A formal closing (Sincerely, warmly, regards, etc.)
5. Watch Mr. Anderson and complete the AP Biology practice problems on HOW the course is set up, there will be a quiz.
6. Read chapters 1, and 2 there will be a quiz.
  - a. Complete the “Mastering Biology assignments for the chapters” (there will be a quiz in the first week over this information)
7. Repeat to yourself the mantra “there will be a quiz”. Evidence has shown that frequent quizzing WILL HELP YOU REMEMBER THE INFORMATION. The quiz is meant to help you, not to punish you. Read the book make it stick, it will help explain why.
8. All assignments will be due the second class period unless otherwise indicated.