

AP® Biology Textbook info and Summer Assignments

Text: AP® Edition Biology in Focus (Campbell) 3rd Edition

Please note: all students have the option of renting a copy of the text that has been purchased by the school. Students will be required to treat this book as the property of BG and therefore cannot mark up or damage the book in any way. Failure to comply will result in the student being billed for the cost of a new text to replace the damaged one. Contact the main office for details.

If you would like to have your own copy of the text to highlight, etc, I have provided 2 options:

1. To order your own **new** textbook follow the following steps.

Textbook ordering information:

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Go to PearsonPrivateSchools.com

Step 1

✓Enter your school's Zip Code. (16602)

✓A list of schools will appear.

✓Select your school.

Step 2

✓Select your class.

OR

✓Find your products by entering a Title,

Author, or ISBN. ((ISBN 9780135214763)

✓A list will pop up of JUST the products approved by your school.

Step 3

✓Add products to your cart.

Step 4

Checkout. *It's that simple!*

Additional resource to purchase:

Your textbook comes with online resources that are very helpful and will be part of your class assignments. **This is a required resource.** Animations, simulations, practice quizzes and instructional videos are some of the resources available. You should purchase access to these resources by following these instructions provide by our textbook rep:

After clicking this link: <http://savvas.com/privateschools> students can enter the zip code and locate their school in the drop-down menu. They'll then be directed to your page.

- **Option A is ISBN 9780135300619** - digital access to Mastering+eText (no physical book). This can be purchased by students who feel comfortable using the online platform at home to access their eText and assignments 100% digitally.
- **Option B is ISBN 9780135214763** - the print textbook bundled with Mastering+eText. This can be purchased by students who would like the option of having a print text at home, as well as the digital platform.
- The last ISBN is a Test Prep Workbook to help prepare for the AP Exam. This can be purchased by students who would like the extra support, and I marked this item as optional. **This is an optional resource and not required for class.**

It is important that students order only **ISBN 9780135300619** or **ISBN 9780135214763** in order to qualify for access to Mastering. Please discourage any purchases from Amazon, as students will not receive an access code when purchasing from their site (even if it's listed, it is often misleading and students will end up purchasing a used text with no code card).

Summer Assignments 2022-2023

Please note: summer assignments for all classes are due July 29, 2022

The AP Biology Course is broken up into 8 units. We will be working on these units in order.

Unit 1 is covered in Chapter 1,2 and 3 of your textbook.

Your summer assignments will cover chapters 1 and 2.

YOU ARE NOT ON YOUR OWN FOR THESE ASSIGNMENTS! I WILL BE AVAILABLE THROUGH EMAIL AND WE CAN CONFERENCE USING ZOOM. SO, IF YOU HAVE QUESTIONS PLEASE REACH OUT TO ME

gbaker@bguilfoyle.org

Chapter 1 (complete the assignments in the order they are listed)

- a. Read Chapter 1, taking notes on information that is new to you, that seems important or that you have questions about.
- b. Complete the Science Skills on page 18 of the text. This should be handwritten on paper. Scan your work and then share the scan with me through Google Drive.
- c. Complete Practice Test for Chapter 2 (this is on the Mastering Biology Website) Screen shot your score and share through Google Drive.

Chapter 2 (complete the assignments in the order they are listed)

- a. Read the Unit 1 objectives 1.1 and 1.2. These will help you determine your area of focus as you read the chapter. They can be accessed using this link:

<https://drive.google.com/open?id=1Sn7UiGWgravwjN2chFQEJoZUwFf9gHWMHFC28DuvXLg>

- b. Read Chapter 2, taking notes on information that is new to you, that seems important or that you have questions about.
- c. Watch the following video provided by College Board:

https://www.youtube.com/watch?v=2HeiIT_fGdA&list=PLoGgviqq4847VchRdUdvbDPzsp9ResrjD&index=11&t=0s

d. Watch the following tutorial videos:

<https://www.youtube.com/watch?v=ZScEgE55XTM>

https://www.youtube.com/watch?v=HVT3Y3_gHGg

- e. Complete the Science Skills on page 41 of the text. This should be handwritten on paper. Scan your work and then share the scan with me through Google Drive.
- f. Complete Practice Test for Chapter 2 (this is on the Mastering Biology Website). Screen shot your score and share through Google Drive.