# Chapter 2 Active Reading Guide The Chemical Context of Life

This chapter covers the basics that you may have learned in your chemistry class. Whether your teacher goes over this chapter, or assigns it for you to review on your own, the questions that follow should help you focus on the most important points.

#### Section 1

Define and give an example of the following terms:

Term	Definition
matter:	All physical substances.
element:	Chemical substances that cannot be broken down
compound:	A mix of two or more elements.

- What four elements make up 96% of all living matter? Carbon, Oxygen, Hydrogen, and Nitrogen
- 3. What is the difference between an essential element and a trace element?

While essential elements are needed in large quantities for an organism to live a healthy life, trace elements are needed in very little amounts.

#### Section 2

Sketch a model of an atom of helium, showing the electrons, protons, neutrons, and atomic nucleus.

=Proton

Neutron



What is the atomic number of helium? \_\_\_\_2 Its atomic mass? \_\_\_\_4

# **Ap Biology Reading Guide Answers Chapter 31**

**Princeton Review** 

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Student Study Guide for Biology [by] Campbell/Reece Martha R. Taylor, 2002 Marty Taylor Cornell University Provides a concept map of each chapter chapter summaries a variety of interactive questions and chapter tests the AP Biology Exam, 2014 Edition Kim Magloire, 2013 Featuring a comprehensive biology test topic review and an overview of the subject matter changes made to the 2013 AP Biology Exam this revised edition provides students with test strategies My Max Score AP Biology Robert Stewart Jr., 2012-02 The review questions and two full length practice tests Original only study guide to offer expert customized study plans for every student s needs You ve had a year to study but also a year to forget As the AP test approaches other guides reexamine the entire year of material But only one guide identifies your strengths and weaknesses then points you directly to the review you need most My Max Score a new concept developed by AP teachers and exam graders offers separate review materials for long term prep and last minute cram sessions no matter when you start studying This is just what you need plus strategies sample essays and full length practice tests to bring out Cracking the AP Biology Exam 2018, Premium Edition Princeton Review, 2017-09-12 PREMIUM your best on test day PRACTICE FOR A PERFECT 5 Equip yourself to ace the AP Biology Exam with this Premium version of The Princeton Review s comprehensive study guide In addition to all the great material in our classic Cracking the AP Biology Exam guide thorough content reviews targeted test strategies and access to AP Connect extras via our online portal this edition includes extra exams for a total of 5 full length practice tests with complete answer explanations. This eBook edition is optimized for on screen learning with cross linked questions answers and explanations Everything You Need to Know to Help Achieve a High Score Comprehensive content review for all test topics Up to date information on the 2018 AP Biology Exam Engaging activities to help you critically assess your progress Access to AP Connect our online portal for helpful pre college information and exam updates Premium Practice to Help Achieve Excellence 4 full length practice tests in the book with detailed answer explanations 1 additional full length practice test online downloadable to replicate the AP paper and pencil testing experience Practice drills at the end of each content chapter Lists of key terms in every content chapter to help focus your studying Techniques That Actually Work Tried and true strategies to help you avoid traps and beat the test Tips for pacing yourself and guessing logically Essential tactics to help you work smarter not harder Current Literature ,1930

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