



# Biological Science

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*For introductory courses for biology majors. Uniquely engages biology students in active learning, scientific thinking, and skill development.* *Scott Freeman's Biological Science* is beloved for its Socratic narrative style, its emphasis on experimental evidence, and its dedication to active learning. Science education research indicates that true mastery of content requires a move away from memorization towards active engagement with the material in a focused, personal way. *Biological Science* is designed to equip students with strategies to assess their level of understanding and identify the types of cognitive skills that need improvement. With the **Sixth Edition**, content has been streamlined with an emphasis on core concepts and core competencies from the *Vision and Change in Undergraduate Biology Education* report. The text's unique BioSkills section is now placed after Chapter 1 to help students develop key skills needed to become a scientist, new Making Models boxes guide learners in interpreting and creating models, and new Put It All Together case studies conclude each chapter and help students see connections between chapter content and current, real-world research questions. New, engaging content includes updated coverage of global climate change, advances in genetic editing, and recent insights into the evolution of land plants. Strong media Integration supports book features with MasteringBiology activities, Learning Catalytics, and new whiteboard videos that guide students in completing Making Models assignments. **Also available with MasteringBiology** MasteringBiology from Pearson is the leading online homework, tutorial, and assessment system, designed to improve results by engaging students before, during, and after class with powerful content and activities. Instructors ensure students arrive ready to learn by assigning educationally effective content before class and encourage critical thinking and retention with in-class resources such as Learning Catalytics. Students can further master concepts after class through traditional and adaptive homework assignments that provide hints and answer-specific feedback. The Mastering gradebook records scores for all automatically graded assignments in one place, while diagnostic tools give instructors access to rich data to assess student understanding and misconceptions. **NOTE:** You are purchasing a standalone product; MyLab & Mastering does not come packaged with this content. Students, if interested in purchasing this title with MyLab & Mastering, ask your instructor for the correct package ISBN and Course ID. Instructors, contact your Pearson representative for more information.

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## Biological Science Details

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## **From Reader Review Biological Science for online ebook**

### **Vivian Sophia says**

I challenging read, because it's a textbook and because it goes into excruciating detail about the chemistry of some biological processes. But there is a lot of information that is easier to read and take in, and I learned a lot about biology, even though the edition that I read is outdated and I probably need to read something that updates me about advancement in this field since then.

Biology has changed a lot since I was a kid!!!

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### **Luisa says**

This is how exciting my life is right now...

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### **Bron Jones says**

There should be an "always reading" option.

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### **Timothy Boyd says**

Very good textbook. Well laid out chapters with nice illustrations. The information is presently well and clearly. Recommended

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### **Ray says**

umm...ok.

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### **Kristi says**

Decent textbook on biology, but some detail and exhaustive explanations are lacking in the text and diagrams.

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### **Alexa says**

One of the best textbooks in biology I have encountered thus far. I actually took one of Dr. Freeman's intro to bio course in uni and he made the reading material far more interesting. I suppose some textbooks need to be

coupled with an excellent professor to prove to be an astounding text.

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### **W says**

Gosh, I hate this book. I borrowed it from a friend who, while studying, was so frustrated he stabbed the book multiple times with a letter opener. I don't blame him. I hated the class to. Such a drag and I constantly fell asleep. So glad it's behind me now!

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### **Elisabeth says**

This is the text for the 200-level Principles of Biology series at my college. If you are taking these courses as prep for upper level biology or biochemistry, then pay attention!

\* Be prepared to read. You will benefit from it. If you hate reading the book, then stop reading and focus on your lectures. Don't hate the book because you are uninterested in biology. I know a lot of people have to take biology even though they are not science majors. This book is geared towards science majors.

\* This is a very thorough biology book that goes beyond the level of knowledge you need for a 200-level biology course. Still, it has a lot of very good material on a vast number of topics. There is good introductory exposure to how a lot of our big advancements in biology were first discovered through research and how they set up their experiments.

\* Sections of this book, such as DNA, RNA, and the nervous system, are very comparable to my Lehninger's biochemistry text. Granted, Lehningers goes deeper, but Freeman is on his heels. Paying attention now will pay off immensely later on if you are pre-med or biochemistry.

I have come to respect this book for trying to present advanced topics in a way that is still accessible to lower level college students. It is my experience that many people do not understand a whole lot from science textbooks. If you don't get it, then don't feel bad. It isn't necessarily easy. Keep trying, and you'll keep learning.

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### **Kyle Gebhard says**

torture reading this.

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### **Paula says**

This is a very comprehensive book on biology. I found it very interesting and it refreshed my memory on a lot of topics.

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## **Victoria says**

I really, really, really like this book. As a person that finds science textbooks to be a little intimidating with all of the concepts. like woah science !! I find this book to be more my style. I like that the headings are in question format and there are also highlighted areas of importance. The best part of thid book are the pictures very nice and the questions that are randomly placed. I don't know anyone that reads a biology book like its a classic novel. Its a book you can snuggle up too..lol

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## **Erin says**

Unlike most other standard first-year biology texts for majors, Freeman has a strong evolutionary approach that interconnects chapter material.

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