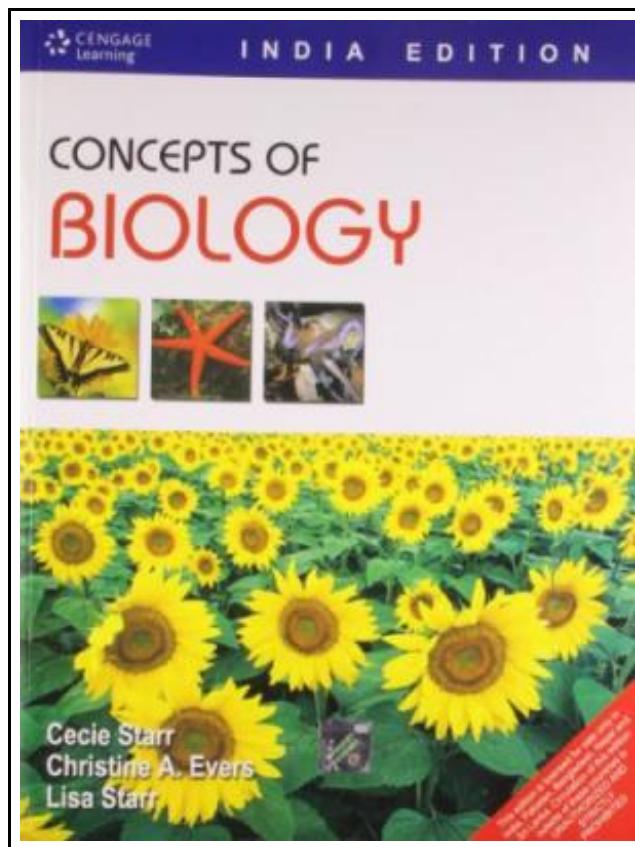


Concepts of Biology (India Edition)



Filesize: 6 MB

Reviews

This publication is definitely not simple to begin on studying but quite fun to see. It really is full of knowledge and wisdom I am just effortlessly can get a satisfaction of studying a created pdf.
(Alfreda Bradtke)

CONCEPTS OF BIOLOGY (INDIA EDITION)

[DOWNLOAD PDF](#)

Brooks Cole/Cengage Learning India, 2012. Softcover. Book Condition: New. First edition. 24 x 18 cm. In preparation for this edition, we invited instructors who teach introductory biology for non-majors students to meet with us and discuss the goals of their course. Nearly always, their goal was something like this: "To familiarize students with the way that science works and provide them with the tools they need to make well-informed choices as consumers and as voters." This makes sense. Most students who use this book will not be biologists, and many will never take another science course. Yet they certainly need to make decisions that require an understanding of the process of science and of basic biological principles. We provide these future decision-makers with an accessible introduction to science. Throughout this edition, we emphasize that biology is not a body of facts, but rather an ongoing endeavor carried out by a diverse community of people. We underscore this point by describing current research and providing photos and videos of the scientists who do it. We explain not only what is known, but also how it was discovered, and how our understanding has changed over time. At the same time, we highlight the role of longstanding scientific theories, most notably the theory of evolution, which is a unifying theme in this book.

INTRODUCTION Chapter 1: Invitation to Biology

UNIT I: PRINCIPLES OF CELLULAR LIFE

- Chapter 2: Life's Chemical Basis
- Chapter 3: Molecules of Life
- Chapter 4: Cell Structure and Function
- Chapter 5: Ground Rules of Metabolism
- Chapter 6: Where it Starts-Photosynthesis
- Chapter 7: How Cells Release Chemical Energy

UNIT II: PRINCIPLES OF INHERITANCE

- Chapter 8: How Cells Reproduce
- Chapter 9: Meiosis and Sexual Reproduction
- Chapter 10: Observing Patterns in Inherited Traits
- Chapter 11: Chromosomes and Human Inheritance
- Chapter 12 : DNA Structure and Function...

[Read Concepts of Biology \(India Edition\) Online](#)[Download PDF Concepts of Biology \(India Edition\)](#)

Other eBooks



Millionaire Mumpreneurs: How Successful Mums Made a Million Online and How You Can Do it Too!

Harriman House Publishing. Paperback. Book Condition: new. BRAND NEW, Millionaire Mumpreneurs: How Successful Mums Made a Million Online and How You Can Do it Too!, Mel McGee, Inspiring stories from some of the world's most...

[Read Book »](#)



EU Law Directions (Paperback)

Oxford University Press, United Kingdom, 2014. Paperback. Book Condition: New. 4th ed.. 242 x 188 mm. Language: English . Brand New Book. With a readable and modern writing style, EU Law Directions clearly explains the...

[Read Book »](#)



Public Opinion + Conducting Empirical Analysis

SAGE Publications Inc, United States, 2011. Kit. Book Condition: New. Revised ed.. 279 x 217 mm. Language: English . Brand New Book. Public Opinion : One of the central tenets of a democracy is that...

[Read Book »](#)



Goodparents.com: What Every Good Parent Should Know About the Internet (Hardback)

Prometheus Books, United States, 2000. Hardback. Book Condition: New. 226 x 152 mm. Language: English . Brand New Book. The Internet may now be the most powerful, single source of information in the world, and...

[Read Book »](#)



Love My Enemy

Andersen, UK, 2004. Softcover. Book Condition: New. First Edition. Available Now. Book Description: Zee (short for Zara) lives in a quiet suburb of Belfast, with an apparently idyllic family life. But Zee's father was shot...

[Read Book »](#)