# List of Changes
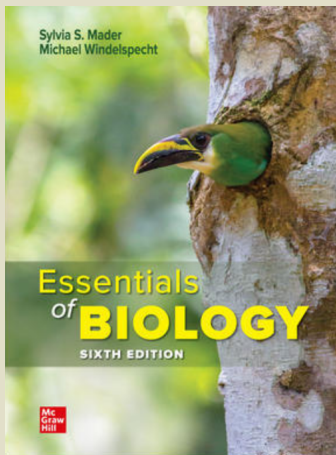
# Essentials of Biology
## 6th Edition
## Sylvia Mader/ Michael Windelspecht

ISBN: 1260087328/ 9781260087321 / © 2021

*available in*

Mc Graw Hill **connect**®

**The following goals guided our preparation of this new edition:**

- Update chapter openers and readings within the text to reflect more recent discoveries, or topics of interest, in the life sciences.
- Update statistics, maps, and tables to reflect changes in our scientific understanding of the topics in the chapters.
- Assess and redesign art to better fit the digital learning environment.
- Develop relevancy modules to supplement the text and enable instructors to show how biology is relevant to students' lives.

McGraw-Hill Connect® is a course management and adaptive learning solution that enhances your unique voice and teaching style. As your partner, we're committed to helping you achieve your course goals and unlock student potential. That's why we've made meaningful updates to this edition.

## New In Connect:

**Smartbook® 2.0** – Our adaptive reading experience has been made more personal, accessible, productive, and mobile.

**Connect Virtual Labs** – A fully online solution for lab preparation or replacement. These simulations help a student learn the practical and conceptual skills needed, then check for understanding and provide feedback. With adaptive pre-lab and post-lab assessment available, instructors can customize each assignment.



**Connect Virtual Labs**

**Data and Graphing Interactives** – This tool allows students to manipulate scientific data to understand relationships, make comparisons, and visualize trends. By providing different types of data analysis, students learn to make predictions and draw conclusions.

**Relevancy Modules** demonstrate the connections between biological content and topics that are of interest to society as a whole. These modules are a supplemental eBook in Connect. Examples of topics include fermentation, weed evolution, antibiotic resistance, climate change, and more!



**Learning that Fits**
**mheduction.link/smartbook2**

# Additional Value When You Upgrade

- **NEW!** Free mobile access to SmartBook 2.0 assignments and the digital textbook with the ReadAnywhere app.

- **NEW!** Remoting proctoring and browser-locking capabilities allowing for more control over the integrity of online assessments.

- **NEW!** Ability to create enhanced assignments personalized to each student's needs.

- Accessibility and student data security enhancements.

- More advanced student and class reporting capabilities.

- 99.99% platform uptime

Visit **mheducation.com/connect** for details.

## Affordability & Outcomes

- Flexibility! More choice. You decide.

- Multiple options at multiple price points!

- Content options: McGraw-Hill, custom, Open Learning Solutions.

- Format Options: Print, McGraw-Hill eBook, Courseware, bundles.

- Delivery Options: Inclusive Access, rental, purchase.

- 950 Inclusive Access institutional partnerships in 2019.

Visit **mheducation.link/realvalue** for details.

## Support At Every Step

Find all the resources you need for a successful semester in one spot: **supportateverystep.com**.

Faculty support is critical to the success of implementing and using digital courseware. That's why we teamed up with faculty to create a website dedicated to providing above-and-beyond support. From initial training to implementing new tools to digging into the data, we're here to help.

Let us know how we can partner with you at every step.