

Science 5

EDITION COMPARISON

NEW

Updates

This edition contains numerous textual changes, including five additional chapters. The chapters have been reordered (and three eliminated) to better scaffold learning from foundational concepts to advanced ones. The student edition is larger and better aligned with current state and national standards. Added visual elements, special feature boxes, and chapter objectives make learning more engaging and objective-focused.

Because of these changes, this edition is not compatible with its predecessor.



5th Edition



4th Edition

Content Updates

- Reordered chapters to scaffold from the foundation of matter and energy
- Added five chapters to better cover physical, earth, and life sciences
- Removed three chapters to better align with fifth-grade NGSS objectives
- Updated chapter objectives to more closely match state standards
- Changed career feature boxes to highlight more STEM careers
- Increased the size (page dimension) of the book to add content and create more white space
- Added and tagged biblical worldview objectives to emphasize this content
- Chapters on the human body separate from chapters on animals to support the biblical worldview of humanity

Special Features

- Try It Yourself features in the student edition
- Feature boxes for Science and Medicine, Science and Technology, and Misconceptions
- An essential question and chapter objectives in each chapter to guide pre-reading activities
- Eye-catching visuals to engage visual learners and support the content of the printed text
- Biblical worldview themes woven throughout in a scaffolded manner to teach students to analyze, evaluate, and formulate thoughts guided by a biblical approach to science
- STEM activities spread throughout the student edition and activities to connect learning to technology

Textbook Snapshot

