



GLOBAL EDITION

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Biology: A Global Approach sets the standard for excellence and innovation with its accurate and updated text and visuals, hallmark pedagogical features, and new and engaging digital resources.

Key Features

- **New! Re-envisioned Chapter Openers** that are now organized around three elements:
 - a **Visual Overview** that introduces students to *what* they will learn
 - a **Study Tip** that provides guidance in *how* to learn
 - **Highlights of Digital Resources** that facilitate instruction and learning
- **New! Updated content** reflects rapid, ongoing changes in knowledge about climate change, genomics, gene-editing technology (CRISPR), evolutionary biology, microbiome-based therapies, and more.
- **Interviews** with prominent scientists inspire students and show them the human side of science.
- **Make Connections Figures** integrate content from different chapters and help students understand the fundamental conceptual connections that run through biology.
- **Visualizing Figures** teach students how to first interpret and then create visual representations of both processes and structures in biology.
- **Inquiry Figures** pose intriguing questions and demonstrate the answer to each question by presenting a scientific experiment complete with its results and conclusion.
- **Scientific Skills Exercises** and **Problem-Solving Exercises** allow students to apply scientific thinking.

Available separately for purchase with this book is **Mastering Biology**, the teaching and learning platform that empowers instructors to personalize learning for every student. It offers extensive resources, including thousands of **tutorials** and **questions**, hundreds of **videos** and **animations**, **Dynamic Study Modules**, and **Ready-to-Go Teaching Modules**.

