

Student Supplements

STUDENT WEBSITE/CD

Discover Biology, Second Edition offers an enhanced, comprehensive student media resource that is available as a website at www.discoverbiology.com, and as a CD included with the book. This thoroughly updated website/CD provides students with a variety of interactive tools for learning the important concepts introduced to them in the textbook. The contents of the website and CD are identical, with the exception of the *Biology in the News* feature, which is only available on the website (a link is provided from the CD). Features include:

Intuitive Interface: The interface has been designed to present the review material and animated activities in a logical, intuitive manner.

Essential Ideas: The Main Message and all the major concepts from each chapter are summarized and presented in a bulleted list for quick review.

Activities: Over 200 animated and interactive activities present key concepts, processes, and techniques in an accessible format. Icons in *Discover Biology* direct students to activities on the Website/CD.

Animated Tutorials: There are more than 40 in-depth Tutorials, comprised of three parts: an Introduction that sets up the concept to be presented; an Animation that presents the concept in a clear, easy-to-follow narrative using animations based on textbook art; and a Quiz that tests the student's understanding of the material presented.

Other **Activities** include interactive exercises, simulations of models and experiments, and drag-and-drop labeling exercises.

What's News? Activities are thought exercises based on developments in the news. These activities connect the important concepts in the textbook to current world news, providing the student with a real-world context for the study of biology.

Biology in the News: The website provides a constantly updated

biological sciences, cross-referenced to the key concepts within each textbook chapter.

Key Terms: All of the key terms from the textbook are included. Each term is linked to its Glossary entry for quick access to definitions, and page references are provided for further review.

Quizzes: Self-Quizzes for each chapter test the student's knowledge and provide the feedback he or she needs to master the material. **Practice Quizzes** for each chapter are self-administered multiple-choice tests that offer the student the option to submit the results to their instructor via email.

Glossary: A comprehensive Glossary of all the important terms introduced in the textbook includes audio pronunciations for over 100 difficult-to-pronounce words.

STUDY GUIDE ISBN 0-393-97890-7

Jerry Waldvogel and V. Christine Minor (both of Clemson University), David Demers (University of Hartford), Ed Dzialowski (University of North Texas), and Betty McGuire (Smith College)

This study aid for students includes chapter-by-chapter essential ideas keyed to the *Discover Biology*, Second Edition textbook, plus a wealth of factual and conceptual review questions. The Study Guide also includes Related Activities that help the student think more deeply about the concepts they are learning and how they relate to each other and the world around them.

ART NOTEBOOK ISBN 0-393-97891-5

The Art Notebook is an invaluable tool for taking effective notes during lecture. All of the line art figures from the textbook are included in black-and-white, with space for notes. This allows the student to focus on the content without worry about trying to copy or project.



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