



BIOLOGY NOW

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SECOND HIGH SCHOOL EDITION

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The most integrated, accessible, and flexible resource package for instructors and students

Ebook



Norton Ebooks are an incredible value and give students and instructors an enhanced reading experience. Students are able to have an active reading experience and can take notes, bookmark, search, highlight, and read offline. As an instructor, you can add your own notes for students to see as they read the text. Norton Ebooks can be viewed on—and synced among—all computers and mobile devices. Schools can opt for a digital-only purchase or package ebook access with print textbooks at a discounted price.

InQuizitive



InQuizitive is Norton's award-winning, easy-to-use adaptive learning tool that personalizes the learning experience for students and helps them master—and retain—key learning objectives. Through a variety of question types, answer-specific feedback, and gamelike elements such as the ability to wager points, students are motivated to keep working until they have mastered the concepts. Students then come to class better prepared, giving you more time for meaningful discussions and activities.

Smartwork5



Smartwork5 is an easy-to-use online assessment tool that helps students become better problem solvers through a variety of interactive question types and extensive answer-specific feedback. Get started quickly with our premade assignments or take advantage of Smartwork5's flexibility by customizing questions and adding your own content. The Smartwork5 course contains a variety of question types including critical-thinking and infographics questions, as well as art and animation-based questions.

The Ultimate High School Instructor's Guide to Teaching with Biology Now

The **NEW** *Ultimate High School Instructor's Guide* provides an unparalleled number of active-learning tools:

- Prompts that accompany each chapter's "Driving Questions" help to advance students' understanding of the scientific process, so that students gain a greater ability to evaluate scientific evidence.
- Discussion of "sticky spots," areas in each chapter that can be difficult to teach, with tips for differentiated learning
- "Check Your Understanding" prompts for every major section of the chapter
- Rubrics for the "Leveling Up" questions in the text's end-of-chapter material and "Thinking Multidimensionally" solutions
- Descriptions of animations with discussion questions

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Interactive Instructor's Guide (IIG)



Searchable by chapter, phrase, topic, or learning objective, the Interactive Instructor's Guide compiles the many valuable teaching resources available with *Biology Now*. In this database can be found activities with downloadable handouts, streaming video with discussion questions, animations with discussion questions, lecture PowerPoints, and more. This repository of lecture and teaching materials functions both as a course prep tool and as a means of tracking the latest ideas in teaching the introductory biology course.

Animations



Process animations based on the art in the book help students visualize important biological processes. Students can access the animations from a tile on the DLP. Assessment has been built around them in InQuizitive, Smartwork5, and the Coursepack. The *Ultimate Guide* and IIG include descriptions of the animations and discussion questions.

Flashcards

Flashcards, accessible via the DLP, give students the opportunity to test their knowledge of the key terms in each chapter.

Coursepack



Easily add high-quality Norton digital media to your course. Norton Coursepacks work within your existing learning management system.* Content is customizable and includes:

- Reading quizzes based on learning objectives
- **NEW** animation questions
- Infographic questions
- Learning objectives for easy reference
- Flashcards for key terms

Test Bank

The test bank now features 75 questions per chapter to ensure substantial coverage of text learning objectives. Each chapter features questions that apply the text narrative to core concepts, as well as questions on the book's infographics and key figures. These multiple-choice, fill-in-the-blank, matching, and essay questions are tagged to learning objectives, text section, Bloom's taxonomy, and difficulty level. Available in PDF and ExamView formats.

PowerPoint and JPEG Artwork Files

Available on /instructors, prepared lecture PowerPoint slides and figure artwork JPEG files assist instructors with building their in-class presentations for teaching with *Biology Now*.

* If your school has a learning management system and you would like to see if it is compatible with our Coursepacks, please contact your Norton representative.