



Trusted, Accessible Content with Full Coverage of the AP Framework

Students explore AP Biology through an inquiry-based lens as they discover the unity and interconnected nature of the study of life. Author Sylvia Mader blends her iconic field expertise with a clear, easy-to-understand writing style to provide students with concise and engaging instruction, practice, and support for AP success. The stunning illustrative artwork and photo presentations add visual interest and powerful pedagogical tools to support and enhance key concepts. This new edition is 100% aligned to the AP Curriculum Framework with:

- An AP Introductory Chapter and AP Unit Openers that detail how chapters within the unit align to the Framework
- AP Chapter Openers that address the AP Units and AP topics covered in the chapter
- High-interest, boxed features to reinforce the AP Big Ideas
- End of section “AP Check your Progress” reviews
- AP chapter summaries and AP Assessments with multiple-choice and free-response questions correlated to the topics and learning objectives in each chapter
- AP Test Prep with interactive Unit Reviews covering 65 topics organized around the Framework
- Two full AP practice exams
- Virtual labs
- An AP Edition eBook and a Smartbook that delivers adaptive, personalized reading experience anytime, anywhere
- Two complete Teacher Manuals, one traditional and an alternate organized around the College Board AP Units

Chapter level resources include AP overviews & key concepts, strategies for teaching the chapter, AP assignments, and benchmarks.



Two versions of the Teacher Manual provide ultimate flexibility in approaching course instruction.

Biology

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