



FOURTEENTH EDITION

CHEMISTRY



A Traditional Approach Updated for Complete AP Alignment

Fully updated for lock-step alignment to the AP Chemistry Framework, this new edition balances rigorous, college-level content with accessible and inspiring instruction designed for today's students. Coupling Chang's straightforward writing style with a strong focus on problem-solving strategies and stunning artwork that grants visual insight into topics and applications, the program supports learners at all levels.

New Features for AP Success


- Chapter 1 provides a thorough introduction to the AP Units and Science Practices to establish context for upcoming material.
- AP Chapter Openers, Chapter Summaries, and AP Chapter Reviews ensure focus on the most important content and concepts.
- The unique program design provides visual correlations of the chapters to the AP Chemistry Curriculum Framework.
- Thinking Critically prompts accompany boxed features to provide opportunities for students to demonstrate their reasoning skills.
- Step-by-step, worked-through example questions and guided practice problems highlight intermediate steps in problem solving.
- ALEKS[®] for AP Chemistry provides an abundance of adaptive math and chemistry practice.
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