

A Traditional Approach with a Fresh, New Look

Chang Chemistry balances rigorous college-level content with accessible and inspiring instruction built for AP success. Chang's traditional approach to chemistry is delivered in a straightforward writing style with a strong focus on the developing problem solving strategies and skills. The artwork in the 13th edition has been completely refreshed to give students visual insight into various topics and applications. The updated digital resources align the instruction and assessments to the new course framework.

Your Teaching and Learning Resources for AP Success:

- Updated program and chapter-level correlations
- Updated AP Test Banks, featuring AP-style questions to help students prepare for the AP Exam
- An updated AP Teacher Manual with helpful hints to support teachers throughout the course, as well as a pacing guide and classroom activities
- Customizable PowerPoint presentations
- AP Edition eBook and an AP SmartBook® adaptive reading experience, designed to help students learn faster, study more efficiently, and retain more knowledge
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