

# Unit Pacing Guide: AP Chemistry

Content Area: **Science**  
Course(s): **Sample Course**  
Time Period:  
Length: **Full Year**  
Status: **Published**

## Unit Pacing Guides

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## Belleville Public Schools Unit Pacing Guide

**Content Area: Science**  
**Course(s): AP Chemistry**  
**Time Period: 10 months**

### Division of Units / Topics:

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| Unit Plan 1: Safety and Scientific Method                    |  |
| Unit Plan 2: Solutions and Stoichiometry                     |  |
| Unit Plan 3: Solutions, Redox Reactions, and Acids and Bases |  |
| Unit Plan 4: Gasses and Thermochemistry                      |  |

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| Unit Plan 5: Quantum Mechanics                          |  |
| Unit Plan 6: Bonding, VSEPR, and Inter-molecular Forces |  |
| Unit Plan 7: Kinetics                                   |  |
| Unit Plan 8: Equalibrium                                |  |
| Unit Plan 9: Entropy, Free Energy, and Oxidation States |  |
| Unit Plan 10: Environmental Chemistry                   |  |
| Unit Plan 11: Organic Chemistry and Polymers            |  |