

AP Chemistry Free Response Analysis

Problem: Restate the problem or question	
Vocabulary: List vocabulary from the problem and introduction	Definition: Provide definitions and descriptions of concepts and vocabulary
Data: List all numbers with units from problem, previous parts, and introduction	Equations: List any equations or reactions applicable to the problem and data
Diagrams: Draw any diagrams, particulate pictures, or graphs that help organize the information	
Connection to Curriculum: Based on the information given, which unit(s) does this problem assess? Atom <input type="checkbox"/> Bonding <input type="checkbox"/> IMFs <input type="checkbox"/> Reactions <input type="checkbox"/> Kinetics <input type="checkbox"/> Enthalpy <input type="checkbox"/> Equilibrium <input type="checkbox"/> Acid Base <input type="checkbox"/> Gibbs	
Solution: Provide a clear, concise solution backed by appropriate mathematical or written justification	
Check: <input type="checkbox"/> Does your solution answer the problem asked? (units, justify, etc) <input type="checkbox"/> Is your solution reasonable?	

