

Pre-AP Chemistry/Chemistry

Unit #7--Reactions

Precipitation Reactions and Acid-Base Reactions

- A. Determine the Products.
 - B. Write Balanced Molecular Reaction
 - C. Determine States of Matter
 - a. Reactants
 - b. Use Solubility Rules for Products
 - D. Write Balanced Complete Ionic Equation
 - E. Write Balanced Net Ionic Equation
 - F. Write Spectator Ions with States of Matter and Charges
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- 1. Aqueous barium nitrate reacts with aqueous copper (II) sulfate.
 - 2. Aqueous sodium phosphate reacts with aqueous gold (III) chloride.
 - 3. Aqueous barium chloride reactions with aqueous sodium sulfate.
 - 4. Aqueous sulfuric acid reacts with potassium hydroxide.
 - 5. Aqueous phosphoric acid reacts with magnesium hydroxide.