Reactions of group 2

Pre-lesson assignment p108-109.

Make notes on the reactions of group 2

Use the following questions as guidance.

- 1. Give an ionic equation for the reaction of calcium oxide with water. Show how this forms a precipitate with a second ionic equation.
- 2. State the trend in solubility of group 2 compounds.
- 3. Give two uses of group 2 compounds, with accompanying equations.