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FREE FORM MAP CHEMISTRY UNIT

Topics = 8 points each

Minimum of 10 pictures = 2 points each

Choose your own format for map design - **ALL TOPICS MUST BE NUMBERED**

1. Elements, Compounds, Mixtures
2. What are characteristic properties of pure substances
3. Chemical Formulas (Identifying elements in a compound and what a subscript indicates
"Compounds: Molecular and Ionic" handout)
4. Physical vs. Chemical Reactions
5. Reactants and Products
6. Laws of Conservation of Mass & Energy
7. Endo/Exothermic Reactions (CaCl₂ & phenol red and B.Soda & Vinegar labs)
8. Chemi/Bioluminescence
9. Solids, liquids, & gases - what defines them
10. Particle Motion and thermal energy (include difference between Heat vs. Temperature)

Success Criteria

My Free form map includes:

- Each topic summarized
- Relevant pictures used