



Assignment Rubric

LT: Use the Law of Conservation of Mass to identify possible products of a chemical reaction.
Identify physical and chemical properties of reactants and products

Synonyms for exceptional:

Excellent, brilliant, special, extraordinary, incomparable, unique, outstanding, remarkable

CATEGORY	Advanced	Proficient	Partially Proficient	Unsatisfactory
Drawings and Captions	Exceptional detail	Clear, accurate diagrams are included and make the demonstration easier to understand. Diagrams are labeled neatly and accurately. Color is used effectively. All materials and setup used in the demonstration are clearly and accurately described. The outcomes of all reactions are accurately described.	Diagrams are included and are labeled. Labels and descriptions of events are incomplete.	Needed diagrams are missing or missing important labels.
Properties	All properties are identified. Exceptional detail. Additional properties are researched and discussed.	75-100% of the properties are identified/described	50-74% of the properties are identified / described	Less than 50% of the properties are described.
Evidence for Conservation of Mass	Additional perspectives on evidence is included. Examples from similar situations are presented.	All evidence is identified	1 piece of evidence is missing	2 or more pieces of evidence are missing.



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