Name:			

Date: _____

Period:

S'mores Stoichiometry Lab

Introduction:

In this experiment, you will explore the principles of stoichiometry by building S'mores, the delicious, chocolete, mershmellow, and grahem crecker treats.



Definitions: "Stoichio" means element and "metry" means the process of measuring. The mass and quantity relationships among reactants and products in a reaction are found using the process of stoichiometry.

Purpose:

To determine the limiting reactent in the synthesis of S'mores.

Prelib Questions:

- What does a chemical equation tell us?
- 2. What do the coefficients in a belenced chemical equation represent?

Min terrinile:

Ministure Chocolate bars Marshmellows Burner

Graham cracker Square Paper Towels Wooden skewers

Reference Data:

Substance	Symbol	Unit mass	Package Mass
Graham Cracker Squares	Gr	8.50 g	403 g
Marshmallow	Mm	7.125 g	285 g
Miniature Chocolate Bar	Ch	12.00 g	348 g

** for the purposes of this lab the UNIT mass and MOLAR mass are the same thing

Procedure:

- Perform a synthesis reaction (forming one s'more). For this lab, we will consider a s'more to consist of 2 graham cracker squares, I marshmallow and I ministure chocolate bar.
 - a) Determine the formula for a s'more
 - b) write the balanced chemical equation using the symbols above
 - According to the balanced equation complete the following ratios:

Or -	Man	Gr =	S'es ore
Ch-	Mm	Mm. =	S'm ore
Ch-	Gr	Ch =	S'more

- Calculating the unit mass of the s'more.
 - a) Calculate the mass on ONE s'more.
 - b) Is there a relationship between the mass of a S'more and the masses of the reactants used to make it?
 - c) If so, what is the relationship?
 - d) What law have you studied in this course that might define this relationship?
- 3. Predicting the limiting reactant
 - a) Complete the data table below based on the materials provided for your group.

Substance	Quantity received	# of S'm cres it COULD make
Graham Cracker Squares		
Marshmallow		
Miniature Chocolate Bar		

- b) What will the limiting reactant be?
- c) How many of the other substances will remain
- d) What are the masses of each excess reactant that will remain once the reaction is complete?

Apply Stoichiometry Lab Answer Key

Mark Steyvers

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