Name:			

Date: _____

Period:

S'mores Stoichiometry Lab

In troduction:

In this experiment, you will explore the principles of stoichiometry by building S'mores, the delicious, chocolate, marshmallow, and graham cracker treats.



Definitions. 'Stoichio' means element and 'metry' means the process of measuring. The mess and quantity relationships among reacters 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?
- What do the coefficients in a belenced chemical equation represent?

Materials:

Ministure Chocolate bars Marshmallows Buosen 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
 - write the balanced chemical equation using the symbols above
 - c) According to the belanced equation complete the following ratios:

Or -	Man	G: =	S'es ore
Ch-	Mm	Mm =	S"su 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?

Stoichiometry Lab Key Answers

J Elliott

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book There are points to question here and many more to test And if we are both lucky and good this questioning and testing will advance our field beyond the level achieved in this book I can t wait to get on with it **Progress in Ecological** Stoichiometry Dedmer B. Van de Waal, James J. Elser, Adam C. Martiny, Robert W. Sterner, James B. Cotner, 2018 Ecological stoichiometry concerns the way that the elemental composition of organisms shapes their ecology It deals with the balance or imbalance of elemental ratios and how that affects organism growth nutrient cycling and the interactions with the biotic and abiotic worlds The elemental composition of organisms is a set of constraints through which all the Earth's biogeochemical cycles must pass All organisms consume nutrients and acquire compounds from the environment proportional to their needs Organismal elemental needs are determined in turn by the energy required to live and grow the physical and chemical constraints of their environment and their requirements for relatively large polymeric biomolecules such as RNA DNA lipids and proteins as well as for structural needs including stems bones shells etc These materials together constitute most of the biomass of living organisms Although there may be little variability in elemental ratios of many of these biomolecules changing the proportions of different biomolecules can have important effects on organismal elemental composition Consequently the variation in elemental composition both within and across organisms can be tremendous which has important implications for Earth's biogeochemical cycles It has been over a decade since the publication of Sterner and Elser s book Ecological Stoichiometry 2002 In the intervening years hundreds of papers on stoichiometric topics ranging from evolution and regulation of nutrient content in organisms to the role of stoichiometry in populations communities ecosystems and global biogeochemical dynamics have been published Here we present a collection of contributions from the broad scientific community to highlight recent insights in the field of Ecological Stoichiometry **Basics for Chemistry** David A. Ucko, 2013-09-24 Basics of Chemistry provides the tools needed in the study of General Chemistry such as problem solving skills calculation methods and the language and basic concepts of chemistry The book is designed to meet the specific needs of underprepared students Concepts are presented only as they are needed and developed from the simple to the complex The text is divided into 18 chapters each covering some particular aspect of chemistry such as matter energy and measurement the properties of atoms description of chemical bonding study of chemical change and nuclear and organic chemistry Undergraduate students will find the book as a very valuable academic material **Resources in Education General Chemistry** B. Richard Siebring, Mary Ellen Schaff, 1980 *Jacaranda Chemistry 1 VCE Units 1 and 2,* ,1982-04 learnON and Print Neale Taylor, Angela Stubbs, Robert Stokes, 2022-11-30 Developed by expert Victorian teachers for VCE students The NEW Jacaranda Chemistry VCE series continues to deliver curriculum aligned material that caters to students of all abilities Our expert author team of practising teachers and assessors ensures 100% coverage of the new VCE Chemistry Study Design 2023 2027 Regents Exams and Answers: Chemistry--Physical Setting Revised Edition Barron's Educational Series, Albert Tarendash, 2021-01-05 Barron's Regents Exams and Answers Chemistry provides essential practice

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