

Name _____

Chemistry

___/___/___

Partner: _____

Blow Pop Lab- Percent Composition Lab

Introduction:

You will be given one blow-pop per pair of students. Your assignment is to write a **thorough and complete step-by-step procedure and data table** for determining the percent composition of the following four parts of your blow-pop: the wrapper, the stick, the candy and the gum. Then you must calculate the percent composition for each of the parts.

Write the procedure and data table in the space provided below. You may also use the back of this paper if necessary. Once you have written your procedure and set up your data table, you must show it to me for approval. Any lab that is started without prior approval will receive a zero. Once I have approved your procedure and data table you may begin the lab.

After you have performed your lab and made your calculations of percent composition, clean up and dispose of any waste. All labs must be handed in before the end of class. You only have to hand in one sheet per pair of students. You will be graded on your procedure and calculations.

www.sartep.com

Name _____

Chemistry

___/___/___

Partner: _____

Tootsie Pop Lab- Mass & Percent Composition Lab

Introduction:

You will be given one tootsie-pop per pair of students. Your assignment is to write a **thorough and complete step-by-step procedure and data table** for determining the mass and percent composition of the following four parts of your tootsie-pop: the wrapper, the stick, the candy and the tootsie-roll. Then you must calculate the mass and percent composition for each of the parts.

Write the procedure and data table in the space provided below. You may also use the back of this paper if necessary. Once you have written your procedure and set up your data table, you must show it to me for approval. Any lab that is started without prior approval will receive a zero. Once I have approved your procedure and data table you may begin the lab.

After you have performed your lab and made your calculations of percent composition, clean up and dispose of any waste. All labs must be handed in before the end of class. You only have to hand in one sheet per pair of students. You will be graded on your procedure and calculations.

www.sartep.com