

Monday, August 19, 2019

Class points start today! Have out your planner and bellringer

- * Bellringer: The variable that is changed on purpose in an experiment is called the _____.
- * Today:
 - * New Seats
 - * Experimental Design Packet

Learning Log

What is data?

Tuesday, August 20, 2019

- * Bellringer: The variables that we keep exactly the same in an experiment are called the _____.
- * Today:
 - * M&M lab
 - * Correct Experimental Design Packet

Learning Log

What M&M color did you think would be the most common? Why ?

Wednesday, August 21, 2019

- * Bellringer: The variable that changes as a result of the independent variable is called _____ . (Hint...DATA)
- * Today:
 - * M&M lab Conclusion
 - * Finish Correcting the Experimental Design Packet

Learning Log

Why is a larger sample size important for an experiment?

Thursday, August 22, 2019

- * Bellringer: In a lab, more than one independent variable was listed. Can we make a valid conclusion from the results of the experiment?

- * Today:

- * Looking at Patterns

- * Experimental Design Practice

Learning Log

Why is it important to have controlled variables in an experiment?

Friday, August 23, 2019

* Bellringer: You are planning an experiment to find out whether good grades depends on eating breakfast. What is the independent variable in your experiment?

* Today:

* Intro to the Black Box

Learning Log

What is one pattern or rule you noticed about the black box?