Quiz on 8.22.2019

Know:

- 1. How to identify a scientific question.
- 2. The difference between a law and a theory; recognize the colloquial use of theory. 3. What the scientific method is.
- 4. Hypothesis.
- 5. Be familiar with how to identify a control group, constants/control variables, independent and dependent variables.
- 6. Be familiar with the standard units for length, mass, time, and volume
- 7. concepts: length, volume, mass, density
- 8. Qualitative vs. Quantitative data

I usually NEVER ask for regurgitation of definitions. Questions will revolve about thinking about concepts.