Pre-Lab

* The purpose of this experiment is…..
* In a colored solution, the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ the concentration, the more light is absorbed.
* We will measure the absorbance of five \_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_ solutions using an instrument called a \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
* We will create a graph of \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ vs. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.
* The direct relationship between these two variables is known as \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Law.
* Describe how we will determine the concentration of an unknown copper sulfate solution.