

1. Distinguish between observations and conclusions.

Give an example of an observation: \_\_\_\_\_

Give an example of a conclusion: \_\_\_\_\_

2. What are qualitative observations?

Give an example: \_\_\_\_\_

What are quantitative observations?

Give an example: \_\_\_\_\_

3. Scientists use the scientific method to help them answer questions. The first step is to make \_\_\_\_\_ that lead to a \_\_\_\_\_. Next, you form a \_\_\_\_\_ to answer your questions. Then you test the hypothesis by performing an \_\_\_\_\_. Finally, you make a \_\_\_\_\_ based on the results of the experiment. A good hypothesis must explain the \_\_\_\_\_, be able to be \_\_\_\_\_, and predict an \_\_\_\_\_. A good experiment has one \_\_\_\_\_ variable which is changed by the scientist and one \_\_\_\_\_ variable which changes as a result of the experiment. All other variables must be \_\_\_\_\_.

4. Define each of the following.

mass:

volume:

length:

temperature:

5. In the lab, measurements are made with various instruments. The \_\_\_\_\_ is used to measure mass, the \_\_\_\_\_ stick is used to measure length, and the graduated cylinder is used to measure \_\_\_\_\_. Our graduated cylinders are marked off in  $\text{cm}^3$  which is the same as a \_\_\_\_\_. To measure temperature, you would use a \_\_\_\_\_.

# Science Review Sheet Unit 1 Freshman

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