**Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Hour:\_\_\_\_\_\_\_\_\_\_Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Vocabulary Scaffolding: Measurement**

Vocabulary Term:

* 1. Define in your own words.
	2. Synonym, antonym, root, prefix/suffix, saying, &/or poem
	3. Example, metaphor, picture, &/or diagram
1. **Research Subject (s)**

a.

b.

c.

1. **Sample Size**

a.

b.

c.

1. **Measurement Error (i.e., observational error)**

a.

b.

c.

1. **Generalizing Data**

a.

b.

c.

1. **Outliers**

a.

b.

c.

1. **Meniscus**

a.

b.

c.

1. **Empirical Data**

a.

b.

c.

1. **Anecdotal Data**

a.

b.

c.

1. **Quantitative Research**

a.

b.

c.

**10. Qualitative Research**

 a.

b.

c.

---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

**Advanced Learner**

**Only complete this section if you are a learner that has the ability and/or time to go beyond the general requirements. This section is not required but it is useful.**

1. Cohort
2. Causality Research (causal study):
3. Correlational Research:
4. True Value:
5. Accurate:
6. Precision:
7. Sampling Error: