

Science Vocabulary Partner Practice Test

1. Name the 6 SI prefixes and what they mean.

_____ means _____	_____ means _____
_____ means _____	_____ means _____
_____ means _____	_____ means _____

2. _____ is the application of scientific knowledge.

3. _____ is the method/process of obtaining knowledge about nature.

4. What are the 4 SI units and what do they measure?

_____ measures _____ , _____ measures _____ , _____ measures _____ , and _____ measures _____ .

5. _____ is the amount of matter in an object.

6. An educated guess about the answer to a scientific question or problem is a _____ .

7. _____ is the measure of the force of gravity acting on matter.

8. _____ , _____ , _____ , _____ , _____ , and _____ are the 5 steps of the Scientific Procedure **IN ORDER**.

9. _____ is the measure of how much space something takes up.

10. The one factor that can change in a controlled experiment is the _____ .

11. The summary of an experiment that is related to the hypothesis is the _____ .

12. The _____ or _____ is the series of steps used to answer the question in the Scientific Procedure.

13. The _____ is the part of the experiment kept the same and used to compare.