

Chapter 1 Vocabulary Quiz

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| _____ 1. chemistry | a. a measure of the amount of matter |
| _____ 2. control | b. information describing color, odor, shape, or some other physical characteristic |
| _____ 3. hypothesis | c. the study of matter and its changes |
| _____ 4. mass | d. a relationship in nature supported by many experiments |
| _____ 5. qualitative data | e. a measure of the amount of matter and the effect of gravity |
| _____ 6. scientific law | f. an explanation supported by many experiments |
| _____ 7. scientific method | g. In an experiment, the standard used for comparison |
| _____ 8. technology | h. the practical use of scientific information |
| _____ 9. theory | i. a tentative, testable statement or prediction about what has been observed. |
| _____ 10. weight | j. systematic approach used in scientific study |