Unit 1 Study Guide --- ANSWER KEY

- 1. Define scientific method: a procedure for collecting, testing, and communicating information
- 2. Define hypothesis: a suggested answer to the question, an educated guess
- 3. Define experiment: a scientific test so see what will happen
- Define dependent variable: the variable that you do NOT control. (on a graph is usually on the Y axis)
- Define independent variable: the variable that I control. (on a graph is usually on the X axis)
- Define control: the part of the experiment where everything is left the same.
- 7. Define observation: information collected with any of your 5 senses
- Define density: the ratio of mass per unit volume (D = m/v)
- 9. Define accuracy: the measure of how close your data is to the ACTUAL or true value.
- Define precision: a measure of how close your data (measurements) are to each other.
- Why do scientists use SI units of measurement? So that measurements can be understood internationally (around the world).
- 12. List (in the correct order) the steps of the scientific method.

1. make an observation	4. test hypothesis (experiment)	
2. ask a question	analyze date/form a conclusion	
form a hypothesis	6. develop a theory	

13. What mnemonic device is used to remember the metric system?

K H Da B d c m

- 14. What is the sentence (mnemonic) that will help you remember the METRIC prefixes in order? King Henry Died By Drinking Chocolate Milk
- 15. Fill in the table below describing the metric system:

	Killo	Hecto	Deca	Base	Deci	Centi	Mains
Abbreviation	K	H	Du	g, m, L	d	c	215
Meaning in powers of 10	103	102	101	100	10-1	10-2	10-3

Convert the following:

16. 25L to 25000 mL 21. 25 cm to 0.25 m

17. 2.3 km to 230,000 cm 22. 56784 mm to 0.056784 km

18. 0.045 g to 45 mg 23. 15 g to 0.015 kg

19. 0.35 kg to 350 g 24. 3.452 kL to 3452 L

20. 300 mL to 0.300 L 25. 47 m to 47000 mm

Scientific Notation:

Convert the following to scientific notation: 30) 0.025 .5 x 10 26) 0.005 5×10^{-3} 31) 0.0025 $2.5 \times 10^{\circ}$ 27) 5,050 5.05×10^{3} 32) 500 5×10^{2} 28) 0.0008 8×10^{-6} 33) 5,000 $5 \times 10^{\circ}$ 29) 1.000 $1 \times 10^{\circ}$

Study Guide Measurements And Calculations Answer Key

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Study Guide Measurements And Calculations Answer Key:

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first chapter now includes brief introductions to several fundamental chemical concepts and Chapter Synthesis Problems

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