Study Guide: Chapter 3, Atoms, Elements and the Periodic Table

What should I study for this test?

* Vocabulary from Sections 1-3
* Notes
* Review wksts.
* The Ice Cube Lab
* Chapter Review

What will definitely be on the test?

* Atomic Models and how they have changed over time (you do not need to know dates)
* The Law of Conservation of Matter
* Sub-atomic particles, their locations and their charges
* How to find the number of protons, neutrons and electrons in an atom of an element
* How elements are organized on the Periodic Table
* Characteristics of metals, non-metals, and metalloids
* The meaning of chemical formulas for compounds
* Examples of chemical compounds
* Examples of homogenous mixtures

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I am aware of the Chapter 3 Science Test scheduled for \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

My study plan is: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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