Study Guide: States of Matter

What should I study for this test?

* Vocabulary terms
* Notes and handouts from class
* Chapter 4, p. 102-114; (our test will focus on sections 1 & 2)

What will definitely be on this test?

* The three states of matter
* The differences between states (shape, volume, and particle speed)
* How pressure affects a gas’s volume (Boyle’s Law)
* How temperature affects a gas’s volume (Charles’ Law)
* The five changes of state
* Exothermic vs. Endothermic changes
* Know how the changes of state relate to each other (vaporization is the opposite of condensation)
* How boiling and evaporation differ

The test will take place on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Please return the form below indicating that you are aware of this test.

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I am aware of the science test on \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.

We will study two nights for this test.

Parent \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Student\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_