

# Study Guide Questions

Use the following questions to help study for the unit test.

<b>Question</b>	<b>Answer</b>
<b>What is matter?</b>	
<b>Give an example of something that has mass and volume. Explain these terms.</b>	
<b>What are atoms and molecules?</b>	
<b>Describe how the particles move in the 3 states of matter.</b>	
<b>Show the difference between the particles in solids, liquids and gases.</b>	
<b>What state of matter has the strongest attractive forces, why?</b>	

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Use the following questions to help study for the unit test.

Question	Answer
Name the three states of matter.	
Define volume and give an example.	
Describe how the density of objects in two different-sized boxes filled with the same things would differ.	
How is compressibility related to the density of an object?	
Name four SI units discussed in the lesson.	
Give an example of something <u>more</u> dense than water.	