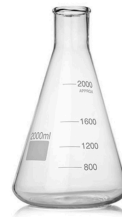


IC1 Learning Set One Review

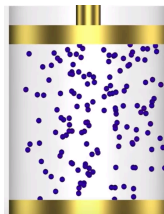
Name _____
Date _____
Period _____

1. What is air made out of?
2. List the three states of matter we talked about in class.
3. What has to happen in order for matter to change from one state to another?
4. True or False: Particles in a gas are always moving.
5. Air, odor, and all gases have _____, and take up space (meaning they have _____). This means they are all made of _____.
6. How come you can smell hot coffee more easily than cold coffee?

7. What are each of these science tools called?



8. Which model of air shows expansion and which shows compression?



9. What is it called when a material changes from a liquid to a solid?
10. What is in the spaces between air particles?

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Name _____
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Period _____

Answer the following question using as much detail as possible. (Explain how and what is happening to the particles.)

11. How Does Odor Get From a Source to My Nose?