

1. Which state of matter has a definite shape?



- ☐ A Gas ☐ B All of the above
☐ C Solid ☐ D Liquid
2. How does water particles behave when they are in the gaseous state?
- ☐ A They move around very slowly ☐ B They are packed together very tightly.
☐ C They do not move at all. ☐ D They move quickly and freely.
3. What are the three most common states of matter?
- ☐ A Solid, water, gas ☐ B They are all solids
☐ C Solid, liquid, steam ☐ D Solid, liquid, gas
4. Mrs. Kinsey put a bowl of water in the freezer and, when she checked it a few hours later, it was frozen. What should she expect to have happen if she puts a bowl of orange juice in the freezer?
- ☐ A The orange juice will freeze in a few hours ☐ B The orange juice will stay the same.
☐ C The orange juice will evaporate ☐ D The orange juice will freeze immediately
5. Which of the following is a physical change of water?
- ☐ A Ice ☐ B All of the above
☐ C Steam ☐ D Snow
6. Mrs. Smith put 3 cups of water in a pot on the stove and turned it on to "high." She let the water boil for a few minutes, and then took it off of the stove to cool. Once the water

Physical Science Grade 1 November Exemplar

BM King



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