

### **Questions**

1. Where can you find matter? \_\_\_\_\_

2. What are the three states of matter? \_\_\_\_\_

3. How is the shape of solid matter different from the shape of liquids and gases? \_\_\_\_\_

4. Explain why the shape of solid matter cannot change on its own.

5. Give two examples of solids \_\_\_\_\_

6. How do the shapes of liquids change? \_\_\_\_\_

7. Explain why liquids can change shape.

8. Give two examples of liquids. \_\_\_\_\_

9. What other state of matter is similar to liquids? \_\_\_\_\_ What makes them similar?

10. Explain why a balloon gets bigger when you blow into it.

11. How can matter change from a liquid to a gas?

12. How can matter change from a liquid to a solid?