

Science Ch. 6 Study Guide

Name _____ Test Date _____

1. A physical change from a liquid to a gas is _____.
2. The amount of space an object takes up is its _____.
3. The movement of energy from a warm object to a cold object is called _____.
4. The amount of matter in a given space is _____.
5. A change of state is an example of _____.
6. You can see through glass easily because it is _____.
7. The form of energy that you get from food is called _____.
8. When light bounces off an object it is called _____.
9. How does water change from a solid to a liquid? Explain the sequence of events.

10. How could you measure the volume of a marble?

11. The metric units for measuring length are called _____.

12. The tools used to measure length are called _____.

13. The metric units for measuring volume are called _____.

14. The tools used to measure volume are called _____.

15. The metric units for measuring temperature are called

_____.

16. The tool used to measure temperature is called _____.

17. The metric units for measuring mass are called _____.

18. The tools used to measure mass are called _____

_____.

19. The metric units for measuring weight are called _____.

20. The tool used to measure weight is called _____.

21. The three states of matter are _____.

22. The three types of energy are _____

_____.