



Name \_\_\_\_\_

- C. The measure of how wide something is from side to side.  
D. The space from one end to the other.

8. \_\_\_\_\_

**width**

- A. The measure of how wide something is from side to side.  
B. a characteristic of an object; something you can observe such as size, color, shape or texture  
C. amount of space an object takes up  
D. A round glass or plastic cylinder used to measure the volume of liquids.

9. \_\_\_\_\_

**density**

- A. The measure of the pull of gravity on an object.  
B. an instrument used to measure an object's mass  
C. Amount of matter contained in a substance.  
D. measurement of how much mass is contained in a given volume of an object

10. \_\_\_\_\_

**height**

- A. the natural force that causes objects to move, or tend to move, toward the center of the earth  
B. The distance from bottom to top.  
C. The measure of how wide something is from side to side.  
D. The measure of the pull of gravity on an object.

11. \_\_\_\_\_

**length**

- A. The space from one end to the other.  
B. A small object that is used with a balance to determine mass.  
C. A round glass or plastic cylinder used to measure the volume of liquids.  
D. The curved surface of a liquid.

12. \_\_\_\_\_

**displacement of water**

- A. amount of space an object takes up  
B. an instrument used to measure an object's mass  
C. measurement of how much mass is contained in a given volume of an object  
D. Method of measuring volume of irregularly-shaped objects.

13. \_\_\_\_\_

**meniscus**

- A. The space from one end to the other.  
B. The curved surface of a liquid.  
C. The distance from bottom to top.  
D. Amount of matter contained in a substance.

14. \_\_\_\_\_

**graduated cylinder**

- A. The distance from bottom to top.  
B. a characteristic of an object; something you can observe such as size, color, shape or texture  
C. An instrument used to measure the volume of a liquid.  
D. Method of measuring volume of irregularly-shaped objects.

Name \_\_\_\_\_



Date \_\_\_\_\_



## Vocabulary 2 IPC

height  
mass  
balance  
graduated cylinder  
density

volume  
width  
weight  
meniscus  
length

gravity  
standard mass  
property  
displacement of water

### Multiple Choice

Select the definition that most nearly defines the given word.

1. \_\_\_\_\_ **property**  
A. A round glass or plastic cylinder used to measure the volume of liquids.  
B. a characteristic of an object; something you can observe such as size, color, shape or texture  
C. amount of space an object takes up  
D. measurement of how much mass is contained in a given volume of an object
2. \_\_\_\_\_ **mass**  
A. The curved surface of a liquid.  
B. The measure of the pull of gravity on an object.  
C. Amount of matter contained in a substance.  
D. The measure of how wide something is from side to side.
3. \_\_\_\_\_ **gravity**  
A. the natural force that causes objects to move, or tend to move, toward the center of the earth  
B. a characteristic of an object; something you can observe such as size, color, shape or texture  
C. Amount of matter contained in a substance.  
D. A small object that is used with a balance to determine mass.
4. \_\_\_\_\_ **volume**  
A. amount of space an object takes up  
B. Method of measuring volume of irregularly-shaped objects.  
C. The distance from bottom to top.  
D. The space from one end to the other.
5. \_\_\_\_\_ **standard mass**  
A. Method of measuring volume of irregularly-shaped objects.  
B. A small object that is used with a balance to determine mass.  
C. measurement of how much mass is contained in a given volume of an object  
D. an instrument used to measure an object's mass
6. \_\_\_\_\_ **balance**  
A. A small object that is used with a balance to determine mass.  
B. the natural force that causes objects to move, or tend to move, toward the center of the earth  
C. The curved surface of a liquid.  
D. an instrument used to measure an object's mass
7. \_\_\_\_\_ **weight**  
A. The distance from bottom to top.  
B. The measure of the pull of gravity on an object.