

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	volume	gravity
mass	width	standard mass
balance	weight	property
graduated cylinder	meniscus	displacement of water
density	length	

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.