

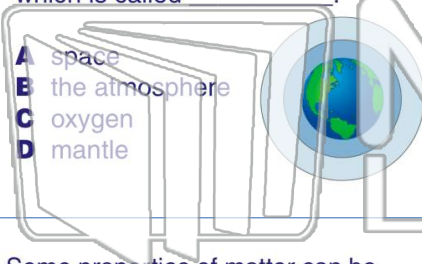


Name _____ Class _____ Date _____

1

Gases are all around us. There is a layer of gas that surrounds earth, which is called _____

- A space
- B the atmosphere
- C oxygen
- D mantle



2

_____ is a **gas** that we need to **breathe** in order to survive.

- A Oxygen
- B Water
- C Iron
- D Helium



3

Some properties of matter can be measured using tools, such as a balance to measure an object's **mass** and a _____ to measure the **volume**.

4

Scientists most often use _____ measurements when **measuring matter**.



5



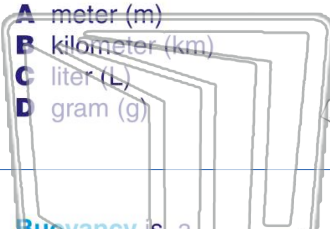
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7

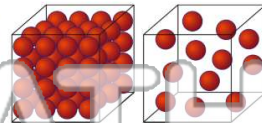
_____ used for measuring the **volume** of liquid?

- A meter (m)
- B kilometer (km)
- C liter (L)
- D gram (g)



_____ that tells how much matter fits into a certain space.

- A Buoyancy
- B Mass
- C Density
- D Volume



9

Buoyancy is a property of matter. What is **buoyancy**?

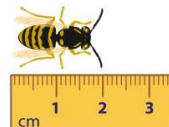
- A how tall an object is
- B how much an object weighs
- C whether an object sinks or floats
- D what an object is made of



10

Size is a property of matter. The size of an object can be **measured** using the _____ millimeters (mm), centimeters (cm), and meters (m).

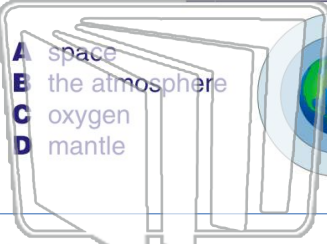
- A metric units
- B English units
- C American units
- D nonstandard units





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4 Scientists most often use _____ measurements when **measuring matter**.



5

PREVIEW

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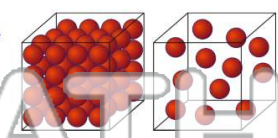
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