

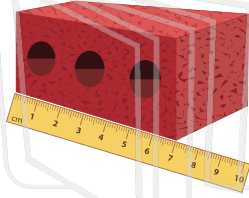


Matter and Its Properties

Sci
C

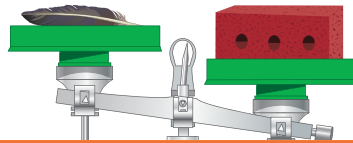
Name _____ Class _____ Date _____

1 _____ is anything that **takes up space** and **has mass**. It is everything around us.



6 **Solid matter** keeps the same shape, unless forcibly changed. Draw an example of a **solid**.

2 _____ is **how much** there is of something.



7 A _____ takes the shape of _____



3 A **proper** character are **size** _____



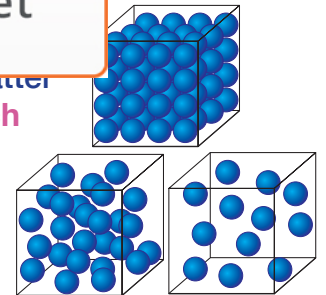
PREVIEW

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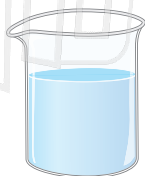
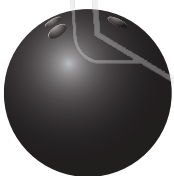
4 _____ is the **amount of space** matter takes up.



_____ is a property of matter that tells **how much matter fits into a certain space**.



5 There are **three states** of matter. Name them.



10 Some properties of matter can be measured using **tools**, such as a **balance** to measure an object's **mass**. Describe another **tool** that can be used to measure matter.

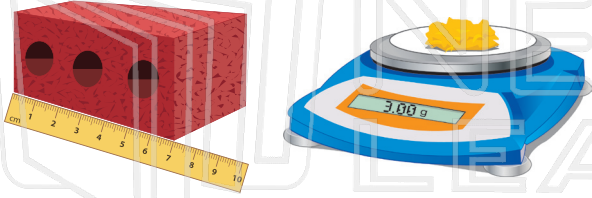


Matter and Its Properties - Answer Key

Sci
C

Name _____ Class _____ Date _____

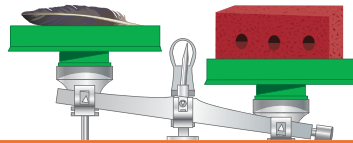
1 Matter is anything that **takes up space** and **has mass**. It is everything around us.



6 **Solid matter** keeps the same shape, unless forcibly changed. Draw an example of a **solid**.

open-ended

2 Mass is **how much** there is of something.



7 A liquid takes the shape of



3 A **proper** character are **size**

color, te
smell, e



as the
and has
e very

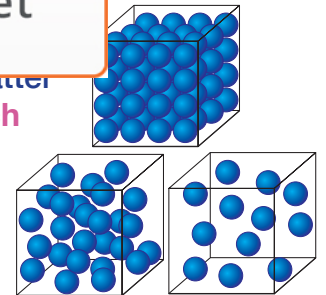
PREVIEW

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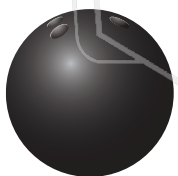
4 Volume is the **amount of space** matter takes up.



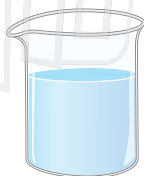
is a property of matter that tells **how much matter fits into a certain space**.



5 There are **three states** of matter. Name them.



solid



liquid



gas

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

Describe another **tool** that can be used to measure matter.

open-ended