



# Who Wants to Be a Millionaire?

# All About Matter

Click the appropriate dollar amount at right to proceed to the question



<b>15</b>	<b>\$1 MILLION</b>
<b>14</b>	<b>\$500,000</b>
<b>13</b>	<b>\$250,000</b>
<b>12</b>	<b>\$125,000</b>
<b>11</b>	<b>\$64,000</b>
<b>10</b>	<b>\$32,000</b>
<b>9</b>	<b>\$16,000</b>
<b>8</b>	<b>\$8,000</b>
<b>7</b>	<b>\$4,000</b>
<b>6</b>	<b>\$2,000</b>
<b>5</b>	<b>\$1,000</b>
<b>4</b>	<b>\$500</b>
<b>3</b>	<b>\$300</b>
<b>2</b>	<b>\$200</b>
<b>1</b>	<b>\$100</b>

# Phone A Friend

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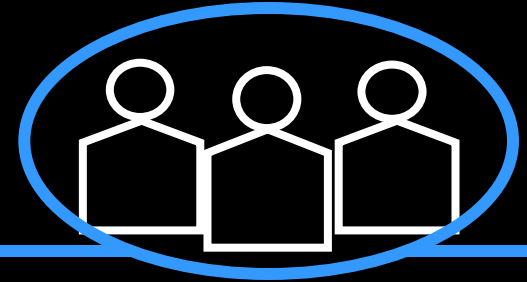


**“OK Contestant...Please select a friend to help you with this one. You have thirty seconds to discuss your options...”**

**Return to the  
Question**

# Ask the Audience

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**“Audience, we need your help on this one...in a moment, we’ll ask you to indicate, by show of hands, your choice for the correct answer...”**

**Return to the  
Question**

# Fifty - Fifty

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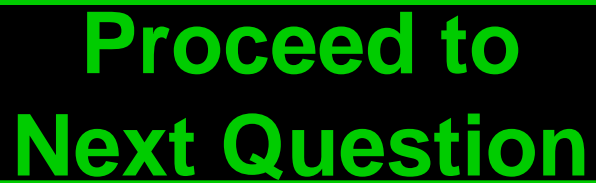
**50/50**

**You've asked that two of the wrong answers be eliminated, leaving you with one wrong answer plus the correct one.**

**Return to the Question**



**Correct!**



**Proceed to  
Next Question**

**Sorry, That's  
Incorrect**

**Return to the  
Question**

# Question #1. Matter is

50/50



**A** anything that takes up space.

**B** a reason.

**C** a physical property.

**D** a good guess.



# Question #2. You can tell if something is solid if...

50/50



**A**

it fills up a glass.

**B**

it is invisible.

**C**

it breaks when dropped.

**D**

it has a definite shape.

# Question #3. Physical properties are...

50/50



**A**

exercises done  
in the gym.

**B**

a dance done  
by Beyonce.

**C**

observations  
made by using  
your senses.

**D**

pieces of  
property your  
parents own.

# Question #4. What are the three states of matter?

50/50



**A** Texas,  
Oklahoma, New  
York

**B** ice, water, mist

**C** solid, liquid, gas

**D** past,  
present, future

# Question #5. What causes matter to change?

50/50



**A**

**time**

**B**

**heat**

**C**

**air**

**D**

**color**

# Question #6. Which state of matter can hold its shape?

50/50



**A**

**Texas**

**B**

**liquid**

**C**

**gas**

**D**

**solid**

# Question #7. The air you breathe is which type of matter?

50/50



**A**

**An island**

**B**

**A solid**

**C**

**A gas**

**D**

**A liquid**

# Question #8. A liquid can do which of the following?

50/50



**A**

**Be invisible**

**B**

**Change its  
shape**

**C**

**scream**

**D**

**crack**

# Question #9. Which is an example of a gas?

50/50



**A**

**water**

**B**

**book**

**C**

**perfume**

**D**

**fire**



# Question #10. In a solid, the particles do which of these?

50/50



**A** Stay packed together and move very little

**B** Fall apart the minute you touch them

**C** Take the shape of their container

**D** Bounce off of each other

# Question #11. Which of the following are examples of physical properties?

50/50



**A** Nice,good,bad

**B**

Size,color,  
texture

**C** Water,wind,fire

**D**

Book,key,  
marble

**Question #12. Two kids go to the circus. They see a lion, a giraffe, and an elephant. The kids and the animals are matter because they do what?**

**50/50**



**A**

**breathe**

**B**

**They are at the  
circus.**

**C**

**Laugh at the  
clowns**

**D**

**Take up space**

**Question #13. The kids observe a tall clown on stilts and a tiny clown riding a tricycle. One clown has pink hair. Another clown wears a very large fake nose. What physical properties do the kids observe with their sense of sight?**

**50/50**



**A Size and color**

**B Taste and feel**

**C Smell and color**

**D Soft and fuzzy**

**Question #14. I buy two helium balloons to take home from the circus. In which state of matter is the helium inside the balloon?**

**50/50**



**A**

**liquid**

**B**

**gas**

**C**

**solid**

**D**

**Texas**

**Question #15. I smell something good. It's popcorn! I get a bag of salty, buttery popcorn and a cup of sweet pink lemonade. Taste and smell are physical properties of matter. Which words describe these senses?**

**50/50**



**A Sweet and salty**

**B Soft and fuzzy**

**C Light and dark**

**D Day and night**