

TRIVIA CONTEST – 4-7-25

EASY SCIENCE

Name: \_\_\_\_\_

Total: \_\_\_\_\_

1. Trivia Question: What is the name of the force that attracts objects with mass?  
Answer: **Gravity**
2. Trivia Question: What is the name of the process where a liquid turns into a gas?  
Answer: **Evaporation**
3. Trivia Question: What are three out of the four states of matter?  
Answer: **Solid, Liquid, Gas (SB: If they name the 4<sup>th</sup> -Plasma)**
4. Trivia Question: What is the only metal that is liquid at room temperature?  
Answer: **Mercury**
5. Trivia Question: Which scientist is famous for the equation  $E=MC^2$ ?  
Answer: **Albert Einstein (SB: If they mention to crazy hair)**
6. Trivia Question: Which type of cloud is associated with thunderstorms?  
Answer: **Cumulonimbus**
7. Trivia Question: What mammal has the most powerful bite?  
Answer: **Hippopotamus**
8. Trivia Question: How many pairs of ribs does the human body typically have?  
Answer: **12 pairs**
9. Trivia Question: How many vertebrae are there in the human spine?  
Answer: **33**
10. Trivia Question: How many teeth does an adult have?  
Answer: **32 (SB: If they start counting their own teeth)**
11. Trivia Question: What makes the moon shine?  
Answer: **Reflection from the sunlight**
12. Trivia Question: What element is named after the Greek word for greenish-yellow?  
Answer: **Chlorine**
13. Trivia Question: Which planet is NASA planning to explore more closely in 2025 to search for signs of ancient water?  
Answer: **Mars**
14. Trivia Question: Which part of the body is responsible for filtering waste from the blood and producing urine?  
Answer: **The Kidneys**
15. Trivia Question: True or False: The human brain weighs more than the human heart.  
Answer: **False. (SB: if they say False first)**
16. Trivia Question: What is the chemical symbol for the element hydrogen?  
Answer: **H**
17. Trivia Question: What is the chemical symbol for Potassium?  
Answer: **K**
18. Trivia Question: Which famous scientist formulated the Laws of Motion?  
Answer: **Isaac Newton**
19. Trivia Question: What is the study of Earth's Oceans called?  
Answer: **Oceanography**
20. Trivia Question: What famous comet visits our solar system approximately every 76 years?  
Answer: **Halley's Comet**

BONUS: What country has the most tornadoes?

**The United States.**