

Science Trivia Challenge #3

May 14, 2020



1. *Founded by President Franklin D. Roosevelt, the non-profit organization "March of Dimes" was originally designed to combat what disease?*

- a. Malaria
- b. Polio
- c. Smallpox
- d. None of the Above

Answer: B

2. *An animal that lives part of its life on land and part in water is known as what?*

- a. Omnivore
- b. Amphibian
- c. Mammal
- d. Landshark

Answer: B

3. *What is the tallest tree in the world?*

- a. The Giant Sequoia
- b. Joshua Tree
- c. Pinion Pine
- d. Maple Tree

Answer: A

4. *What natural phenomena are measured by the Richter scale?*

- a. Tornado
- b. Typhoon
- c. Tropical Storm
- d. Earthquake

Answer: D



5. *What is the chemical formula for ozone?*

- a. o1
- b. o2
- c. o3
- d. o4

Answer: C

6. *What is the world's largest ocean?*

- a. Indian Ocean
- b. Atlantic Ocean
- c. Pacific Ocean
- d. Arctic Ocean

Answer: C

7. *Creating a "Sonic Boom" what approximate speed must be reached to break the sound barrier?*

- a. 300mph
- b. 920mph
- c. 540mph
- d. 770mph

Answer: D

8. *True or False: Iceland's overall climate is warmer than Greenland's?*

Answer: True

9. *Known for breaking world records for eating hot dogs, professional eater Joey Chestnut recently broke the world record for eating 32 of these hamburgers in 38min.*

- a. Whopper
- b. Famous Star
- c. Big Mac
- d. Double Double

Answer: C



10. *The outermost layer of the Earth is called the what?*

- a. The mantle
- b. The Crust
- c. Inner Core
- d The Outer Core

Answer: B

11. *How many colors are there in a rainbow?*

- a. 5
- b. 8
- c. 6
- d. 7

Answer: D

12. *In the classic Disney movie "Cinderella" What are the names of Cinderella's evil stepsisters?*

- a. Anastasia & Beatrice
- b. Anastasia & Daphne
- c. Anastasia & Drizella
- d. Drizella & Beatrice

Answer: C

13. *Name the band that wrote this 1975 classic song. (Chris will need to play the song Bohemian Rhapsody through a Bluetooth speaker or iPad)*

Answer: Queen

14. *What is the name of Elon Musk's state-of-the-art human transportation system that may revolutionize travel?*

Answer: Hyperloop



15. *Who is the Renaissance scientist credited with the invention of the pendulum?*

- a. Galileo Galilei
- b. Leonardo Davinci
- c. Rene Descartes
- d. Thomas Edison

Answer: A

16. *How many teeth do adult humans have?*

- a. 18
- b. 32
- c. 34
- d. 40

Answer: B

17. *In the movie "Cast Away" what object did Tom Hanks name "Wilson"?*

- a. Basketball
- b. Football
- c. Soccer Ball
- d. Volleyball

Answer: D

18. *What famous American is depicted on the \$10 bill?*

- a. Alexander Hamilton
- b. Andrew Jackson
- c. Abraham Lincoln
- d. Benjamin Franklin

Answer: A

19. *True or False: The acronym "SPF" on sunscreen bottles stands for "Sun Protection Factor?"*

Answer: True



20. Name the famous artist who painted this picture (Chris holds up a picture of Salvador Dali's *Persistence of Time* painting).

- a. Van Gogh
- b. Dalí
- c. Picasso
- d. Rembrandt

Answer B

21. True or False: The Himalayan Mountains are located in Southeast Asia?

Answer: True

22. What Yellow Stone Park geyser is advertised as erupting every hour on the hour?

Answer: Old Faithful

23. Consisting of chocolate, spices and poblano peppers, Mexico's national dish is what common enchilada topper?

- a. Green Salsa
- b. Enchilada sauce
- c. Mole
- d. BBQ Sauce

Answer: C

24. True or False: On the popular social media platform Instagram, the abbreviation LB stand for "Like Back".

Answer: True

25. Which of the following is NOT one of the seven continents.

- a. Australia
- b. Europe
- c. Canada
- d. South America