

SCIENCE TRIVIA QUESTIONS XXII



(www.TriviaChamp.com)

1> When was the rubber balloon invented?

- a. 1609
- b. 1824
- c. 1910
- d. 1736

2> What shape is the galaxy called the Milky Way?

- a. A flattened spiral
- b. A flat tube
- c. A sphere
- d. A corkscrew

3> How many eyelids does a cat have?

- a. 1
- b. 4
- c. 2
- d. 3

4> Which of these is an ingredient in gunpowder?

- a. Mercury
- b. Saltpeter
- c. Hydrogen
- d. Pepper

5> How is an igneous rock formed?

- a. Pressure

- b. Fossilized bones
- c. Water
- d. Cooled magma

6> Which of your five senses is most related to your memory?

- a. Touch
- b. Taste
- c. Sight
- d. Smell

7> What kind of bird is the smallest in the world?

- a. Chickadee
- b. Nightingale
- c. Hummingbird
- d. Swallow

8> What part of the brain is sometimes referred to as the "Fear Center"?

- a. Solitary nucleus
- b. Tectum
- c. Medullary pyramids
- d. Amygdala

9> How many astronauts were on the Mercury flights?

- a. 3
- b. 1
- c. 7
- d. 5

10> Which of these inventors had more than 1000 patents at the time of their death?

- a. Thomas Edison
- b. Henry Ford
- c. Eli Whitney
- d. Benjamin Franklin

11> What was Mary Mallon famous for?

- a. Designing the space needle
- b. Inventing the cotton gin
- c. Spreading typhoid fever
- d. First woman in space

12> Which of these vegetables is a perennial?

- a. Corn
- b. Potato
- c. Squash
- d. Rhubarb

13> What turns litmus paper blue?

- a. Blood
- b. Acid
- c. Copper
- d. Base

14> How many colors are there in a rainbow?

- a. 15
- b. 9
- c. 7
- d. 12

15> What is the correct term for young female cow?

- a. Steer
- b. Heifer
- c. Ox
- d. Filly

16> Which direction does the needle on a compass point to?

- a. South
- b. North
- c. West
- d. East

17> How far away is the sun?

- a. 150 million miles
- b. 50 million miles
- c. 20 million miles
- d. 93 million miles

18> What does the Fujita Scale measure?

- a. Tornados
- b. Temperature
- c. Earthquakes
- d. Atmospheric pressure

19> What is the nearest galaxy to the Milky Way?

- a. Andromeda
- b. Ursa Major II Dwarf
- c. Magellanic Clouds
- d. Canis Major Dwarf

Answers:

- 1> 1824 - The rubber balloon was invented by Michael Faraday.
- 2> A flattened spiral - Earth is located in the Milky Way.
- 3> 3 - A cat has three eye lids on each eye. The third lid can often be seen when a cat is sick.
- 4> Saltpeter - Gunpowder also contains charcoal and potassium nitrate.
- 5> Cooled magma - There are three major kinds of rock - igneous, sedimentary and metamorphic.
- 6> Smell - The fifth sense is the sense of hearing.
- 7> Hummingbird - A Bee Hummingbird is only 5-6 cm in length.
- 8> Amygdala - This part of your brain is located in the medial temporal lobes.
- 9> 1 - There was only one astronaut on the flights. The Mercury program ran from 1959 to 1963.
- 10> Thomas Edison - Thomas Edison is most remembered for invention of the light bulb.
- 11> Spreading typhoid fever - Typhoid Mary, as she became known, was thought to have infected 51 people with the disease.
- 12> Rhubarb - Asparagus is also a perennial.
- 13> Base - If the paper turns red, the liquid is acid.
- 14> 7 - The first color is red.
- 15> Heifer - The word steer is used for male cows.
- 16> North - The compass dates back to ancient China.
- 17> 93 million miles - The sun is the closest star to earth.
- 18> Tornados - This scale is used to determine a tornado's intensity (the potential damage that a tornado can do).
- 19> Canis Major Dwarf - The galaxy was discovered in 2003.