

SCIENCE TRIVIA QUESTIONS #30



(www.TriviaChamp.com)

1> What is the proper term for the layer of earth found between the crust and the outer core?

- a. Inner Core
- b. Magna
- c. Mantle
- d. Corolla

2> Which element is represented by Na?

- a. Tin
- b. Silver
- c. Plutonium
- d. Sodium

3> Varieties of this bird include the grasshopper, reed and marsh.

- a. Warbler
- b. Wren
- c. Falcon
- d. Duck

4> Known as the father of nuclear physics, which of these men is credited with splitting the atom?

- a. Sir John Percy
- b. Sir Henry Adams

- c. Sir Ernest Rutherford
- d. Sir William King

5> Where would you find your triceps?

- a. The lower back
- b. The upper arm
- c. Stomach
- d. Lower leg

6> What does the acronym "FM" stand for on your radio?

- a. Fifteenth modulation
- b. Frequency meter
- c. Frequency modulation
- d. Fast meter

7> Which of these organs filters foreign substances out of the blood?

- a. Spleen
- b. Pancreas
- c. Stomach
- d. Heart

8> What is the boiling point for grain or ethanol alcohol?

- a. 231F
- b. 100F
- c. 455F
- d. 173F

9> Which planet from our solar system has the shortest day?

- a. Jupiter

- b. Mars
- c. Mercury
- d. Neptune

10> Who is credited with inventing the aqualung in 1943?

- a. William Sturgeon
- b. Leonardo di Vinci
- c. Nikola Tesla
- d. Jacques Cousteau

11> Who is often referred to as the “Father of the atomic bomb”?

- a. Christian Huygens
- b. Enrico Fermi
- c. Nicolas Cugnot
- d. Karl Whilliem

12> Where would you find an anvil, a stirrup and a hammer?

- a. The foot
- b. A radio
- c. The ear
- d. A battery

13> What is oxygen's atomic number?

- a. 8
- b. 2
- c. 11
- d. 40

14> Sir Frank Whittle is best-known for inventing what?

- a. Turbojet engine
- b. Flour mill
- c. Stapler
- d. Machine gun

15> Often used for theatrical effects, what is dry ice?

- a. Ammonium sulfate
- b. Nitrous oxide
- c. Carbonate
- d. Carbon dioxide

Answers:

- 1> Mantle - The thickest part of the Earth, the mantle is approximately 2,880 km thick.
- 2> Sodium - Sodium is number eleven on the periodic table.
- 3> Warbler - The sedge is another variety of the warbler.
- 4> Sir Ernest Rutherford - Sir Ernest Rutherford was born in New Zealand in 1871.
- 5> The upper arm - The triceps control a lot of the elbow movement.
- 6> Frequency modulation - The acronym AM stands for amplitude modulation.
- 7> Spleen - The spleen is about the size of your fist.
- 8> 173F - 173F is about 78C. Methanol alcohol boils at 151F.
- 9> Jupiter - A day on Jupiter lasts about 9 hours and fifty-five minutes.
- 10> Jacques Cousteau - Cousteau developed the aqualung with Emile Gagnan.
- 11> Enrico Fermi - Enrico Fermi was an Italian physicist who is known for his work in nuclear and quantum physics.
- 12> The ear - Other parts of the ear include the pinna and the eardrum.
- 13> 8 - Hydrogen atomic number is 1.
- 14> Turbojet engine - Sir Frank Whittle was a member of the RAF.
- 15> Carbon dioxide - Dry ice is sometimes called cardice.

PAGE PROTECTED BY **COPYSCAPE** DO NOT COPY

The questions provided on this page and on the Trivia Champ website are for personal use only. **NOT** free for publication in any form including newsletters, applications and/or on websites without prior written permission from TriviaChamp.com

Source: [Science Trivia Questions E30 - TriviaChamp.com](https://www.triviachamp.com/questions/science-trivia-questions-e30)