## SCIENCE TRIVIA QUESTIONS #27



( www.TriviaChamp.com )

a. Mapleb. Oakc. Pine

1> Which constellation derives its name from the Greek word for swan?	
a. Lyra b. Helios c. Phaethon d. Cygnus	
2> What is the name of the biological system that controls breathing?	
a. Digestive b. Reproductive c. Respiratory d. Immune	
3> Often referred to as the "sunshine vitamin," which vitamin does exposure to the sprovide?	sun
a. Vitamin C b. Vitamin B c. Vitamin E d. Vitamin D	
4> What kind of tree produces acorns?	

d. Birch
5> Which biological system controls glands and hormones?
a. Lymphatic b. Endocrine c. Nervous d. Reproductive
6> What is the chemical symbol for Titanium?
a. T b. Ti c. TT d. Ta
7> The process by which flowering plants are pollinated by birds is called?
a. Ornithophily b. Autogamy c. Anemophily d. Entomophily
8> Which element is represented by Nb on the periodic table?
a. Nickel b. Nobelium c. Niobium d. Potassium
9> Where are your quadriceps located?
a. Back b. Stomach

c. Arm d. Thigh
10> Which of these would be considered a fossil fuel?
a. Solar b. Coal c. Geothermic d. Wind
11> Zinc and copper make up what alloy?
a. Inconel b. Brass c. Pewter d. Steel
12> What are the two elements in water?
<ul><li>a. Oxygen and helium</li><li>b. Hydrogen and oxygen</li><li>c. Carbon and oxygen</li><li>d. Hydrogen and carbon</li></ul>
13> Benjamin Franklin is often associated with what natural phenomena?
<ul><li>a. Tornadoes</li><li>b. Earth quakes</li><li>c. Southern lights</li><li>d. Lightening</li></ul>
14> The second lightest halogen, which gas is often used as a disinfectant in drinking water?

a. Lithium b. Chlorine c. Fluorine d. Hydrogen	
15> What did Charles Parson invent?	
<ul><li>a. The telescope</li><li>b. The refrigerator</li><li>c. The electric telegraph</li><li>d. The steam turbine</li></ul>	
16> Where are the majority of blood cells produced?	
a. Bone marrow b. Heart c. Liver d. Pancreas	
17> What is the name of the condition that prevents blood clotting called?	
a. Hemophilia b. Myeloma c. Anemia d. Leukemia	
18> What is the name of the force that keeps planets in their orbits?	

a. Gravitational

c. Electromagnetic

b. Nuclear

d. Kinetic

## **Answers:**

- 1> Cygnus The star Deneb is part of the Cygnus constellation.
- 2> Respiratory The lungs are a part of this system.
- 3> Vitamin D The human body can make vitamin D from casual sun exposure.
- 4> Oak An oak tree starts producing acorns between the age of 20 to 50 years.
- 5> Endocrine Major endocrine glands include the thyroid, pituitary and pancreas.
- 6> Ti Titanium is listed as number 22 on the periodic table.
- 7> Ornithophily Only specific plants can be pollinated by birds.
- 8> Niobium Niobium is a grey ductile metal.
- 9> Thigh Biceps and triceps are in the arm.
- 10> Coal Oil and gas are also fossil fuels.
- 11> Brass Brass is often used to create musical instruments.
- 12> Hydrogen and oxygen There are two hydrogen atoms to every oxygen atom.
- 13> Lightening Franklin is often portrayed flying a kite during an electric storm.
- 14> Chlorine Chlorine's symbol is Cl and its atomic number is 17.
- 15> The steam turbine Charles was an engineer. He died in 1931.
- 16> Bone marrow Platelets, white blood cells and red blood cells are produced by stem cells, which are located in the bone marrow.
- 17> Hemophilia Some members of the British royal family suffer from this condition.
- 18> Gravitational All of Newton's laws are based on the influence of gravity.

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