



# SCIENCE TRIVIA

We know it can be kind of tough to find your way through the Maze. It's designed that way!

This passport will help guide wandering maze goers  
(depending on how much you know about Alberta) to the Exit!

**QUESTIONS 1-5 in PHASE 1; QUESTIONS 6-10 in PHASE 2**

**1. What is the largest organ of the human body?**

- a. Heart (turn right)
- b. Appendix (turn right)
- c. Skin (turn left)
- d. Brain (turn left)

**3. The central part of an atom is called:**

- a. Nucleus (turn left)
- b. Proton (turn right)
- c. Electron (turn right)
- d. Neutron (turn left)

**5. Who is known as the father of modern science?**

- a. Galileo (turn right)    c. Newton (turn left)
- b. Einstein (turn right)    d. Da Vinci (turn left)

**6. All parts of the human body can repair themselves except for:**

- a. Big toe nails (turn left)
- b. Liver (turn right)
- c. Teeth (turn right)
- d. Bones (turn left)

**7. Which of these is NOT used to clean water:**

- a. Chlorine (turn right)
- b. Hand Sanitizer (turn left)
- c. Potash alum (turn right)
- d. Boiling (turn left)

**2. Another name for Mercury is?**

- a. Planet A (turn left)
- b. Retrograde (turn right)
- c. Hermes (turn right)
- d. Quicksilver (turn left)

**4. Which element is 'Na' on the Periodic Table?**

- a. Nickel (turn right)
- b. Sodium (turn right)
- c. Neon (turn left)
- d. Neptunium (turn left)

**8. What color is a good reflector of heat?**

- a. Black (turn left)
- b. White (turn right)
- c. Red (turn left)
- d. Pink (turn right)

**9. What class does a whale belong to?**

- a. Reptile (turn left)
- b. Amphibians (turn right)
- c. Mammal (turn left)
- d. Fish (turn right)

**10. The color purple is a combination of which two colors?**

- a. Blue and Red (turn left)
- b. Red and Green (turn right)
- c. Blue and Yellow (turn left)
- d. Green and Red (turn right)

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