

Name \_\_\_\_\_

## Nikola Tesla: A Visionary Inventor's Legacy

### Multiple Choice Questions

1. Where was Nikola Tesla born?
  - a. New York City, USA
  - b. Smiljan, Croatia
  - c. Prague, Czech Republic
  - d. Graz, Austria
  
2. What was Tesla's most famous invention related to electricity?
  - a. The light bulb
  - b. The alternating current (AC) induction motor
  - c. The telegraph
  - d. The steam engine
  
3. What was one of the key differences between Nikola Tesla and Thomas Edison's approaches to electrical engineering?
  - a. Both focused on direct current (DC).
  - b. Both believed in wireless energy transmission.
  - c. Tesla advocated for alternating current (AC), while Edison favored DC.
  - d. Tesla and Edison collaborated on all their projects.
  
4. What invention did Tesla create that played a crucial role in radio transmission and wireless communication?
  - a. The light bulb
  - b. The telegraph
  - c. The Tesla coil
  - d. The steam engine
  
5. What was one of Nikola Tesla's visionary ideas for the future of electricity?
  - a. Storing electricity in batteries
  - b. Using only direct current (DC)
  - c. Wireless power transmission
  - d. Eliminating electricity altogether

