

Name _____

Tesla: Electrifying the Future of Transportation

Multiple Choice Questions

1. When was Tesla, Inc. founded?
 - a) 1995
 - b) 2003
 - c) 2010
 - d) 2015

2. Which Tesla vehicle was the first production car to use lithium-ion battery cells?
 - a) Model S
 - b) Model X
 - c) Model 3
 - d) Roadster

3. What is the purpose of Tesla's Supercharging network?
 - a) Selling electric cars
 - b) Recharging electric vehicles quickly
 - c) Providing home energy storage
 - d) Developing solar panels

4. Which product allows homeowners to store solar energy for later use?
 - a) Model 3
 - b) Powerwall
 - c) Model X
 - d) Gigafactory

5. What is one challenge mentioned in the passage regarding Tesla's success?
 - a) Lack of innovation
 - b) High production costs
 - c) Decreased adoption of electric vehicles
 - d) Focus on traditional automakers

