

Name _____

The Quantum Revolution

Multiple Choice Questions

1. What was Dr. Maria Ramirez's groundbreaking discovery?
 - a) A new element on the periodic table
 - b) A method to harness the power of quantum entanglement
 - c) A cure for a deadly disease
 - d) A way to travel faster than the speed of light

2. How did Dr. Ramirez's discovery impact communication and data transfer?
 - a) It made communication slower and less efficient.
 - b) It allowed for instant communication regardless of distance.
 - c) It only worked for communication within a laboratory.
 - d) It had no impact on communication.

3. What did Dr. Ramirez do after making her discovery?
 - a) She kept it a secret and continued her experiments.
 - b) She reached out to colleagues and experts to share her findings.
 - c) She patented her discovery and profited from it.
 - d) She abandoned her research and retired.

4. What were the implications of the Quantum Revolution?
 - a) It had no implications for the world.
 - b) It caused chaos and disruption.
 - c) It revolutionized global communication and space exploration.
 - d) It led to the invention of time travel.

5. How did the world respond to Dr. Ramirez's discovery?
 - a) The world ignored her, and no one paid attention to her findings.
 - b) Governments, scientists, and entrepreneurs collaborated to invest in quantum communication systems.
 - c) Dr. Ramirez's discovery was met with skepticism, and no one believed her.
 - d) Dr. Ramirez kept her discovery a secret, and the world never learned about it.

