

Name \_\_\_\_\_

## Peggy Whitson: A Trailblazing Astronaut's Legacy

### Multiple Choice Questions

1. When was Peggy Whitson born?

- a) February 9, 1950
- b) February 9, 1960
- c) March 15, 1970
- d) March 15, 1980

2. What were Peggy Whitson's educational fields of study?

- a) Engineering and physics
- b) Biology and chemistry
- c) Computer science and mathematics
- d) Geology and environmental science

3. What distinguished Peggy Whitson's space missions on the International Space Station (ISS)?

- a) She was the first astronaut to perform a spacewalk.
- b) She accumulated the most time in space by any American astronaut.
- c) She piloted the ISS during its construction.
- d) She conducted experiments related to Mars exploration.

4. What practical applications did Peggy Whitson's research on the ISS have on Earth?

- a) Development of advanced computer technology
- b) Advancements in agricultural practices
- c) Development of vaccines and water purification techniques
- d) Exploration of deep-sea ecosystems

5. How did Peggy Whitson's role as the ISS commander inspire future generations of astronauts and scientists?

- a) By setting a record for the most spacewalks performed
- b) By advocating for the colonization of Mars
- c) By demonstrating that excellence in space exploration knows no gender boundaries
- d) By performing the first-ever experiment on growing plants in space

