

Fundamentals of Space Exploration

Space Exploration · Practice Test · 8 Questions

1. Which planet is known as the 'Red Planet' and is a major focus of current space exploration efforts?

- A) Venus
- B) Mars
- C) Jupiter
- D) Saturn

2. What was the name of the first artificial satellite successfully launched into Earth's orbit?

- A) Explorer 1
- B) Vostok 1
- C) Sputnik 1
- D) Apollo 1

3. Who was the first human to journey into outer space?

- A) Neil Armstrong
- B) Buzz Aldrin
- C) Yuri Gagarin
- D) Alan Shepard

4. The Hubble Space Telescope orbits which celestial body?

- A) The Moon
- B) Mars
- C) Earth
- D) The Sun

5. Which NASA program successfully landed humans on the Moon?

- A) Gemini
- B) Mercury
- C) Apollo
- D) Voyager

6. What is the name of the largest planet in our solar system?

- A) Saturn
- B) Uranus
- C) Neptune
- D) Jupiter

7. Which country was the first to send a human into space?

- A) United States
- B) Soviet Union
- C) China
- D) European Space Agency

8. What is the name of the rover currently exploring Mars, which landed in 2021?

- A) Curiosity
- B) Spirit
- C) Opportunity
- D) Perseverance