ONTARIO EARTH AND SPACE SCIENCE, GRADE 12, UNIVERSITY PREPARATION (SES4U) · UNIT B · 5 QUESTIONS

Planetary Science — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **Mercury has almost no atmosphere because its gravity is weak and it is close to the**

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

Understand It with Pulse | Flag a mistake

2

Venus rotates in the opposite direction to most planets, a motion called

A Revolution

B Prograde rotation

C Retrograde rotation

D Precession

Understand It with Pulse

Flag a mistake

3 **Olympus Mons on Mars is the largest known**



A Ocean

B Crater

C Canyon

D Volcano

Understand It with Pulse | Flag a mistake

4 **Valles Marineris on Mars is a huge system of**

- A Volcanoes
- B Canyons
- C Ice caps
- D Seas

Understand It with Pulse | Flag a mistake

5 **The Cassini division is a gap in the rings of**

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

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. C
2. C
3. D
4. B
5. A

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