

Name _____

Neptune: The Mysteries of the Blue Giant

Short Answer

1. What gives Neptune its distinct blue color, and how does this process work in its atmosphere?
2. Describe the Great Dark Spot on Neptune and explain why it is different from Jupiter's Great Red Spot.
3. What is notable about the orbit of Triton, one of Neptune's moons, and how does it differ from most moon orbits?
4. How did mathematician Urbain Le Verrier and astronomer Johann Gottfried Galle contribute to the discovery of Neptune?
5. Which spacecraft visited Neptune, and what valuable information did it provide about the planet?

