

Name _____

Day and Night Adventures with Telescopes

Short Answer

1. Describe the significance of solar filters when observing the Sun with a telescope during the day.
2. What nighttime celestial objects can be observed through a telescope, and why are they fascinating to explore?
3. Explain the role of the terminator on the Moon's surface and its significance for lunar observations.
4. How can telescopes be adapted for both daytime solar observations and nighttime stargazing adventures?
5. What precautions should be taken to ensure safe solar observations with a telescope during the day?

