

# LIBRATION

*Meaning: Libration is the oscillation or slight rocking motion of a celestial body, such as the moon or a planet, that allows observers to see more than just one face of it from a given vantage point.*

1. The libration of the moon allows us to see slightly more than half of its surface from Earth.
2. Astronomers often study the libration of planets to gain insights into their rotational dynamics.
3. During the libration cycle, the oscillations of the satellite can be observed from various positions on Earth.
4. The concept of libration is crucial for understanding the gravitational interactions between celestial bodies.
5. Libration can create fascinating visual effects as celestial objects appear to sway back and forth in the sky.

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