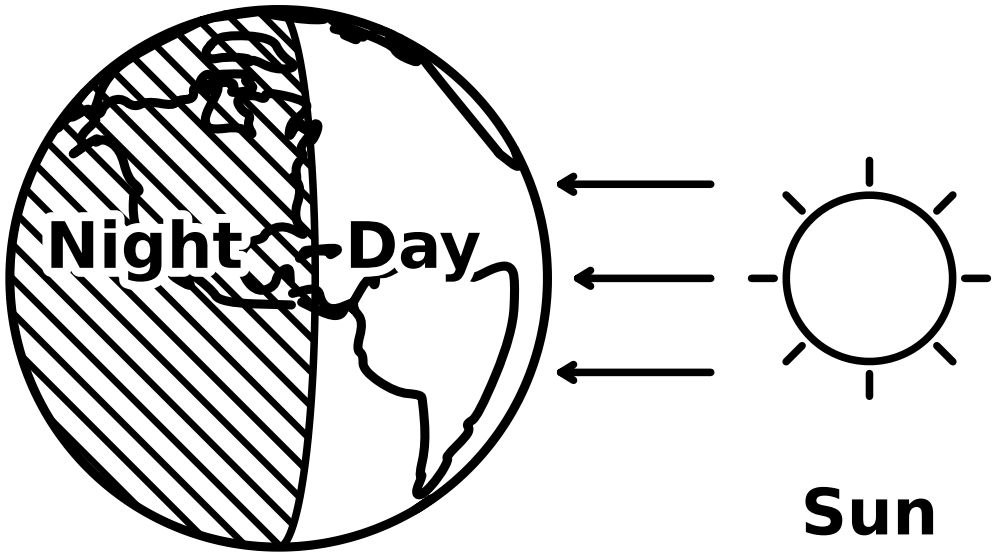
Day and night

Name: _____



1. **The Sun lights half of the Earth. There it is day. The other half has night.**
2. **At 2026-12-21 12:00 UTC the Sun is straight overhead at 23.4° S, 0.5° W.**
3. **The Earth turns once a day, so the line between day and night moves 15 degrees every hour.**

Outlines: Natural Earth (public domain). Names: kuni. The Sun's place: Meeus, Astronomical Algorithms.
Version 0.51.1 · Date 2026-11-14
https://johnmorrisdotca.github.io/chikyu-earth/kids.html?kind=daynight&when=2026-12-21T12%3A00Z