

Light and Shadows — Cheat Sheet

11+ Maths Guide · Year 5-6 · Keep this by your desk

LIGHT AND SHADOWS

1. Light comes from sources (Sun, lamp) — the Moon reflects.
2. We see reflected light entering our eyes.
3. Light travels in straight lines.
4. Shadows form when opaque objects block light; closer light = bigger shadow.

Example: light closer to object → bigger shadow.