

The Magic of Light

What is a light source?

In this task you will think about some of the light sources you see around you every day.

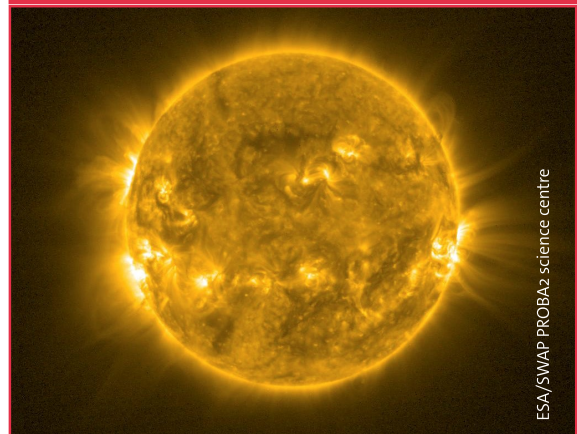
Name a few natural light sources

Name a few artificial light sources

Is the Sun a light source? Why / Why not?

Is the Moon a light source? Why / Why not?

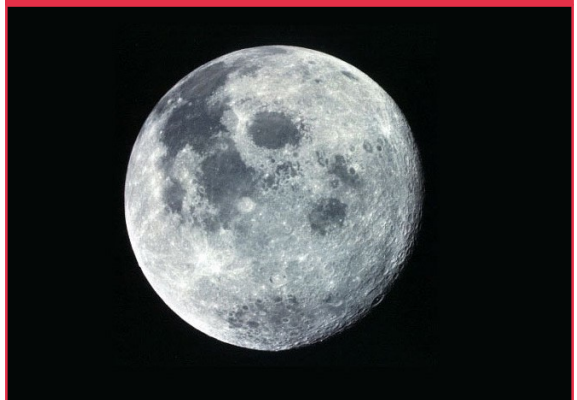
Figure A1



ESA/SWAP PROBA2 science centre

↑ The SWAP instrument on board ESA's Proba-2 sees the Sun on 30 July 2013.

Figure A2



↑ The Moon as seen by Apollo 17.

Did you know?

We live in a galaxy called the Milky Way. The main light sources in galaxies are stars. The Milky Way contains at least 100 billion (100,000,000,000) stars!

