

# Sun-chasing solar power generation system

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I want to know how much lux the sun emits on a bright day - I don't mean when one stares directly at the sun, but rather when one walks casually outside when the sun is ...

The Sun's energy comes primarily from fusion of light elements in its core. It is estimated that a very small fraction of mass of the Sun ( $\sim 10^{-12}$  times the abundance of ...

The Sun is generating energy by nuclear fusion. This nuclear fusion will emit energy in the form of gamma rays. Normally, the earth's ozone layer filters the ultraviolet radiation ...

The sun will last, at its current brightness for 9 billion more years. How long until the sun gets burned down to the point where it cannot sustain life on Earth anymore? ...

The sun's spectrum is very complex, and indeed there are a lot of "lines"--both light and dark (emission and absorption)--amidst a sea of what looks to be continuous frequencies. ...

It's consensus that the very similar apparent sizes of the Moon and the Sun as seen from Earth is a coincidence (as already answered in this site). This provides us with ...

1) The sun seems brighter (more dazzling) if there is more scattering in the atmosphere. The sun would actually look very small to us in the sky if there were no ...

Relatively recent measurements indicate that the Sun is nearly the roundest object ever measured. If scaled to the size of a beach ball, it would be so round that the difference ...

Approximating the sun as a black body effectively means that it's surface temperature is 5800K. And, indeed,

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if we look at the most dominant wavelength of the sun ...

If this is the case, then when we read things like what time sun sets and rises on websites, books, calendars, other official times, et al... does that mean when we see for ...

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