

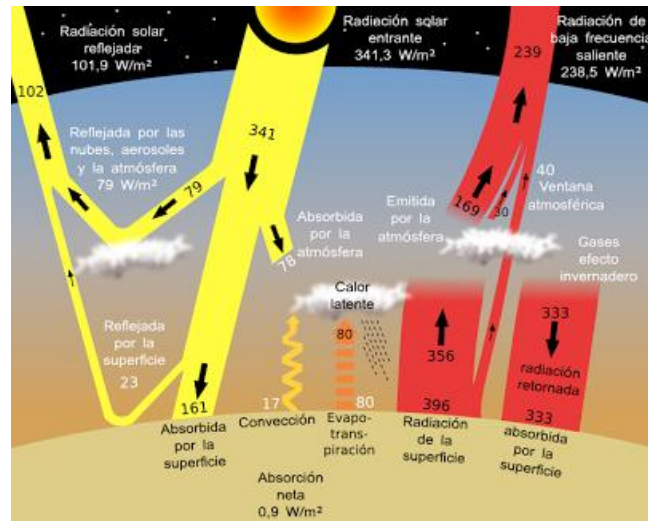
ROTATION OF THE EARTH ON ITSELF AND GREENHOUSE

Rotation of the earth on itself: Turning on itself at a certain speed to the sun, keeping temperatures in the range where life can exist, to dampen temperature differences in periods of 24 hours. All the planets revolve about themselves faster or slower, due to the kinetic energies of the cluster of galactic dust and asteroids in the construction of the planet (by gravity), and it would not be defined, depending on the other variables such as distance to the sun, including what speeds could turn to Life could develop, but what **is clear is that the days have to have an average duration so that the temperatures reached on the sunny side are kept in a habitable range.**

Greenhouse

That the atmosphere contains enough greenhouse gases contribute to creating **a greenhouse effect that prevents the energy the earth receives not miss too fast**, ensuring mild temperatures of the planet.

Venus, Earth and Mars have this effect on our Solar System.



Without greenhouse temperatures vary sharply, making it impossible for life as we know it.

Source: <http://crecimiento-sostenible.blogspot.in/2015/01/can-there-be-life-on-other-planets.html>