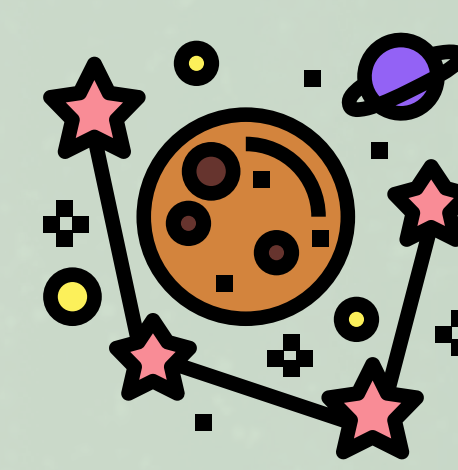
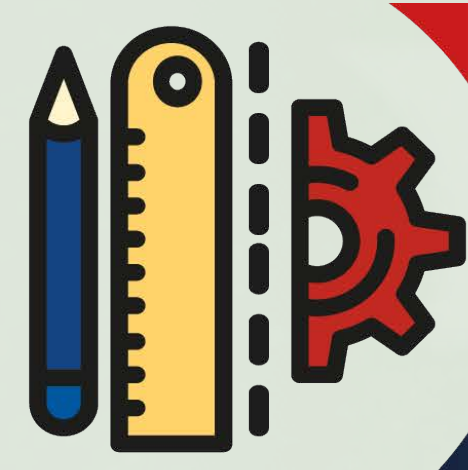
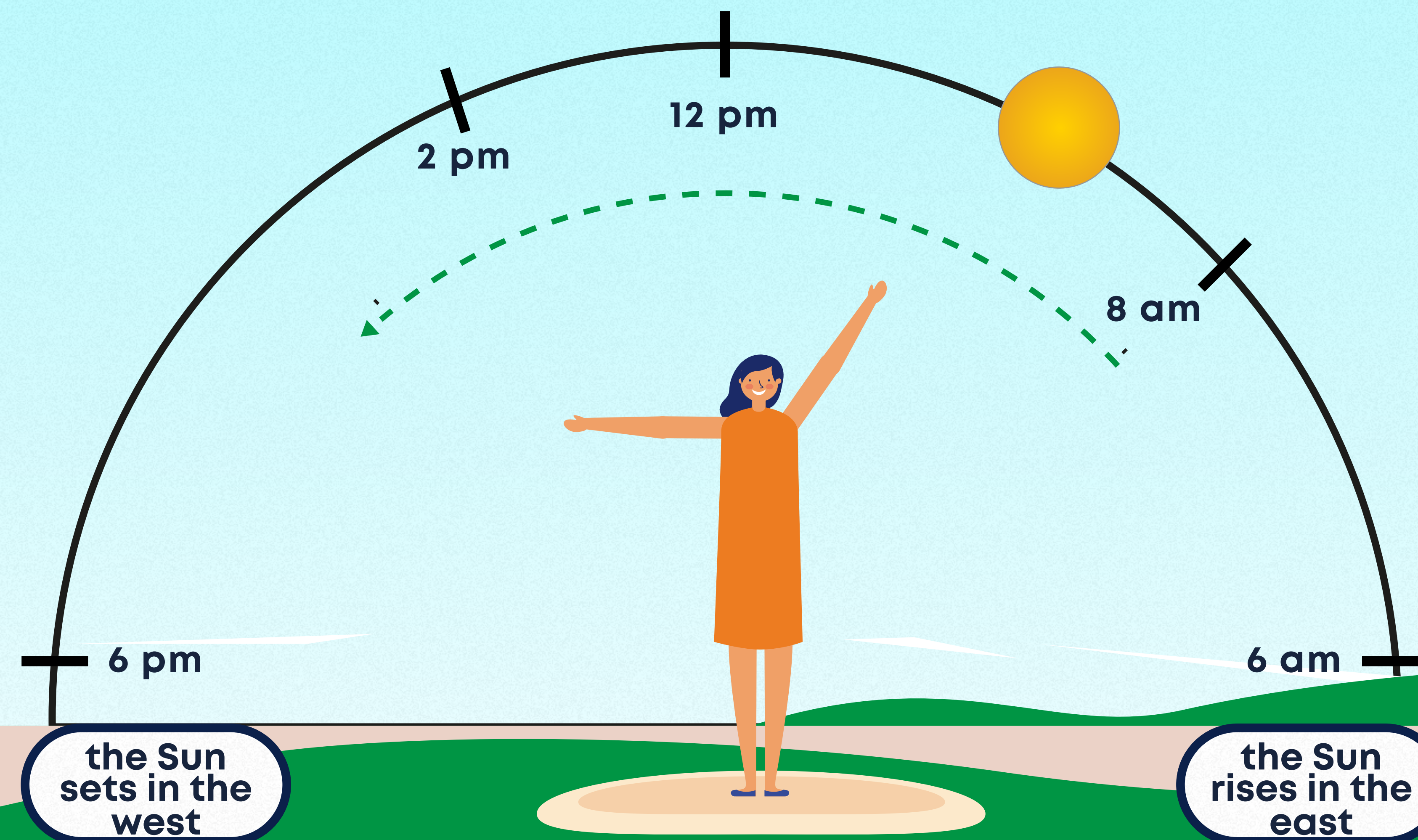




THE POSITION OF THE SUN IN THE SKY



KEY VOCABULARY

astronomy

astronomer

universe

galaxy

star

solar system

orbit

light year

Big Bang theory

gravity

satellite

the Milky Way

the **study of the universe**, stars and galaxies

a scientist who **studies the planets**, stars and galaxies

all of **space, time, matter and energy**

huge "**cities**" of **stars** bound together by gravity

a massive **ball of super-heated gas**

the name for our **sun and planets**, including Earth

a **regular and repeating path** that an object in space takes

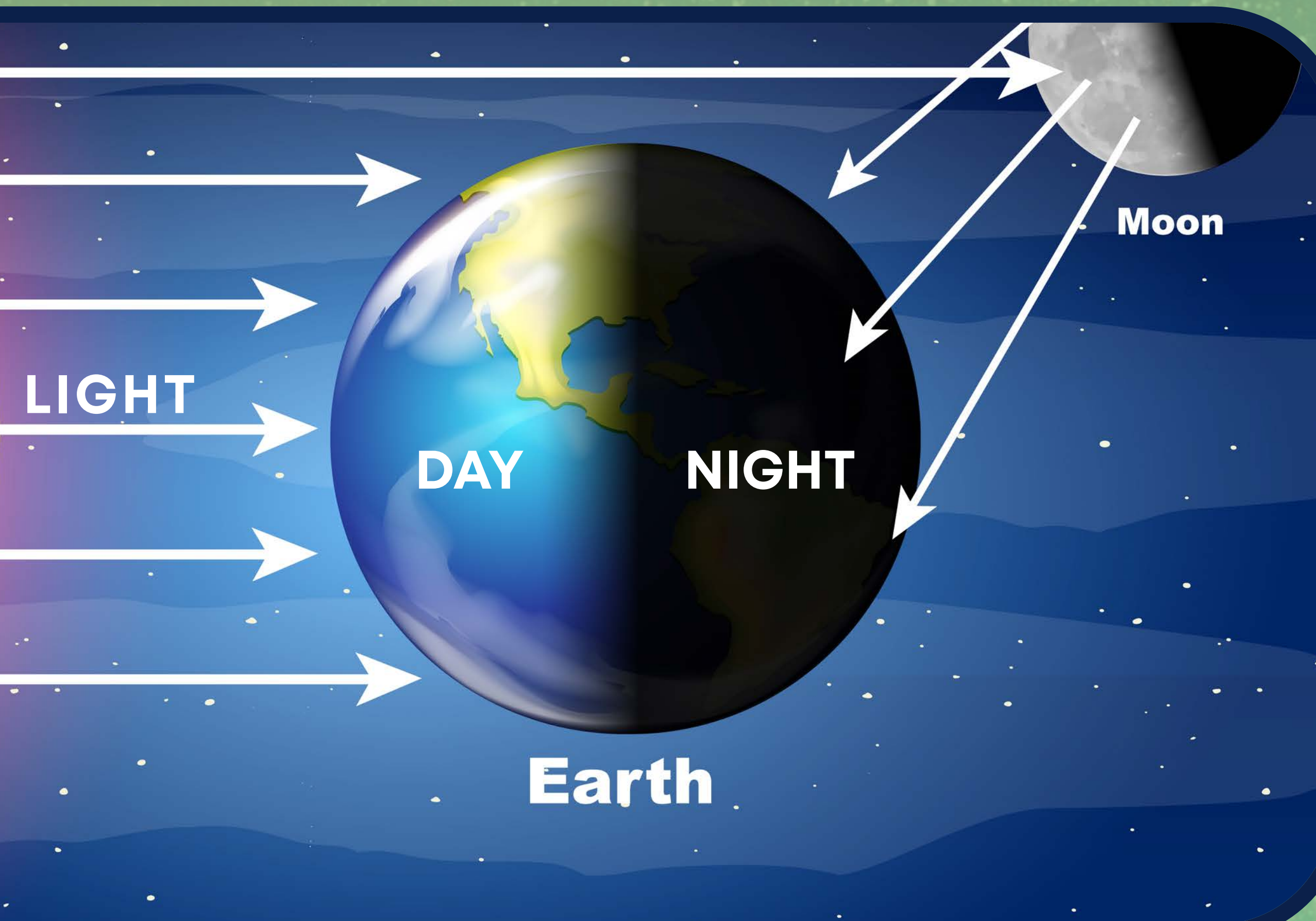
the **distance light travels in one year**: roughly 9.5 trillion kilometres

an explanation about **how the universe began**

a **force which pulls things to the ground** on Earth

something that **orbits the Earth** or another planet

our galaxy which contains our solar system



THE SOLAR SYSTEM

