# The Sun, the Moon, Day and Night



**Directions**: Read the statements carefully.
Write **T** if it is *True* or **F** if it is *False*.

1. The Earth is the only planet that orbits the Sun. _____
2. The Sun shines during the day and the Moon shines at night. _____
3. The Sun is a star that radiates light and heat. _____
4. At any time half of the Earth's sphere is in daytime while the other half is in nighttime. _____
5. The Earth rotates about its axis once every 24 hours. _____
6. If we plant some seeds on the Moon, they will grow quicker and bigger. _____
7. The light you see on the Moon at night is really the reflection of the Sun. _____
8. The Moon is the same age as the Earth and the rest of the Solar System (about 2 billion years). _____
9. The Sun is not the closest star to Earth. _____
10. The Sun is composed primarily of two gases: hydrogen and helium. _____



*Check your answers before sharing it with your teacher!*