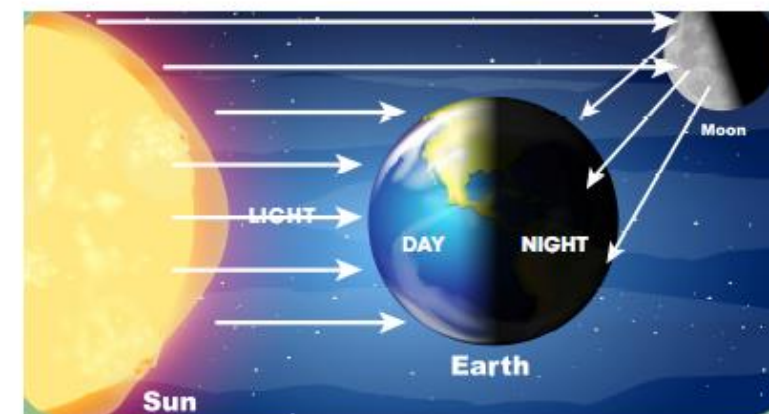


Science Knowledge Organiser Astronomy- Year Two

Key Vocabulary	Definition
Solar System	The Sun, the eight planets, their moons, and other smaller objects together make our Solar System
Planets	The planets in our solar system are Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune. Pluto is a dwarf planet
Orbit	The path of an object around another, orbits usually follow a circular shaped path. The Earth orbits the Sun
Rotate	Turning around an axis. The Earth rotates as it orbits the sun
Moon	Our moon orbits the Earth, it is made of rock and metal. Some but not all planets have moons. Some planets have more than one moon
Reflect	When light bounces from an object. Light from the sun reflects on our moon, making it look like it is shining
Waxing	When light bounces from an object. Light from the sun reflects on our moon, making it look like it is shining
Waning	When we can see less of the moon each night
Constellation	A group of stars that form a pattern or picture that people have told stories about

Phases of the Moon



The Solar System

