

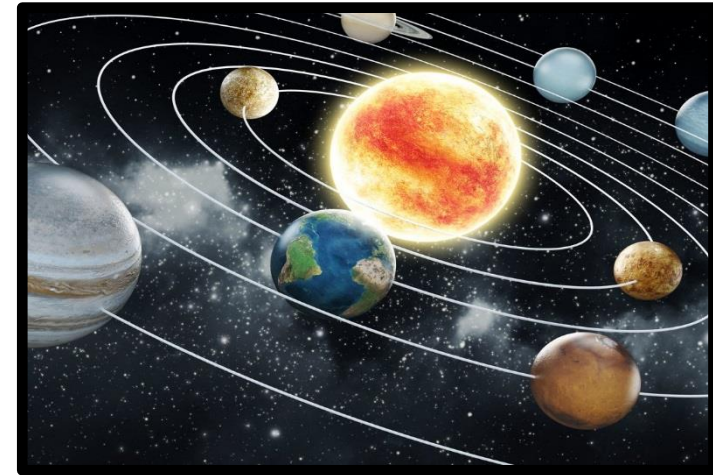
Year 5 - Out of this World!

Earth and Space-Earth and Beyond



Key Vocabulary

Term	Information
Axis	An imaginary line about which a body rotates.
Asteroid	A small rocky body orbiting the sun.
British summer time – (BST)	Time as advanced one hour ahead of Greenwich mean time for daylight saving in the UK between March and October.
Galaxy	A system of millions or billions of stars, together with gas and dust, held together by gravitational attraction.
Crescent	The curved sickle shape of the waxing or waning moon.
Moon	The natural satellite of the earth, visible (chiefly at night) by reflected light from the sun.
Lunar moon	A lunar eclipse occurs when the Moon passes directly behind the Earth into its umbra (shadow).
Nebula	A cloud of gas and dust in outer space.
Solar System	The collection of eight planets and their moons in orbit round the sun, together with smaller bodies in the form of asteroids, meteoroids, and comets.
Star	A fixed luminous point in the night sky, which is a large, remote incandescent body like the sun.
Sun	The star round, which the earth orbits.
Year	The period of 365 days (or 366 days in leap years) starting from the first of January.



Planet	Information
Mercury	Mercury is the smallest and innermost planet in the Solar System.
Venus	Venus is the second planet from the Sun, orbiting it every 224.7 Earth days.
Earth	The planet on which we live; the world.
Mars	Mars is the fourth planet from the Sun and the second-smallest planet in the Solar System after Mercury.
Jupiter	The largest planet in the solar system; the fifth major planet from the sun.
Saturn	Saturn is the sixth planet from the Sun and the second largest in the Solar System, after Jupiter.
Uranus	The planet seventh in order from the sun.
Neptune	A giant planet with a ring of ice particles; the 8th planet from the sun.