



Year 5 Spring 2: Earth and Space

Lesson 1 What is the relative size of the Sun, Moon and Earth?	Lesson 2 How do I know that the sun, Earth & moon are spherical?	Lesson 3 Can I understand the apparent movement of the Sun across the sky? Can I understand how the Earth's rotation effects day and night?	Lesson 4 Can I understand the movement of the Earth and the other planets relative to the Sun?	Lesson 5 Can I find patterns for the planets in our solar system?	Lesson 6 Can I explain why see the moon differently at different times of the month?
Axis	An imaginary line about which a body rotates.	 planet	A body which is a spherical shape that orbits a star.	 orbit	The regularly repeated oval course of an object around a star or planet.
 rotate	The action of going round an axis	 moon	The natural satellite of the earth, visible (chiefly at night) by reflected light from the sun.	 day	It takes 24 hours for the Earth to rotate on its axis.
 star	A natural luminous body visible in the sky especially at night, for example, the Sun.	 spherical	Shaped like a sphere: planets, the Sun and Moon are all spherical.		

