

Space Year 3 Spring

1	Earth	The planet we live on. Earth is the only planet that humans have walked on.
2	Sun	The sun is a very bright star. The sun is at the center of our solar system.
3	Star	A huge ball of burning gas.. The center of a star is extremely hot and produces energy
4	Moon	The moon is made of rock. Our moon travels around the Earth. There are many phases of the moon.
5	Solar System	A group of planets and moons that travel around the sun, along with asteroids, comets and meteoroids.
6	Astronaut	A person trained for spaceflight. The word astronaut comes from the Greek word meaning star sailor.
7	Planet	A large spherical shaped object that orbits a star.
8	Asteroid	Asteroids are minor planets which are in the inner solar system.
9	Comet	A comet is a big ball of ice and rock. They form a beautiful tail when they come close to our sun.
10	Meteoroid	A meteoroid is a chunk of rock or metal that fall through space. They are known as shooting stars.
11	Dwarf planet.	Dwarf planets are too small to be considered as a proper planet. Pluto used to be a proper planet.
12	Milky Way	Our solar system is part is part of the Milky Way Galaxy. It is home to billions of stars.

A Solar System is a group of planets and moons that travel around the sun.



Our solar system has five dwarf planets. They are Pluto, Ceres, Haumea, Makemake and Eris.



Timeline	
8	There are 8 planets in our Solar System. There are Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus and Neptune.
1947	The first animals were sent into Space – these were fruit flies!
1949	A monkey called Albert 2 nd was sent into Space.
1961	A Russian man called Yuri Gagarin was the first person in Space.
1969	Neil Armstrong landed and stood on the moon.
1889	The famous artist Vincent Van Gogh painted the painting, 'Starry Night'.

