

# Keywords: Spring 2

## Science

### **Topic Title: Space**

**Introduction to the topic: Why are you learning it and how does it link to what you've learned before?**

**This is an extra addition to our KS3 course and allows you to delve into the depths of space and explore our universe.**

**What lessons will you cover during the topic?**

**Space 101, What's in our neighbourhood? and to boldly go where no one has gone before.**

<b>Keyword</b>	<b>Definition</b>
<b>Solar system</b>	<b>The Sun and the objects orbiting around it.</b>
<b>Orbit</b>	<b>The path an object takes when it moves in Space around a star, planet or moon.</b>
<b>Planet</b>	<b>Solid or gaseous material that orbits a star.</b>
<b>Moon</b>	<b>A smaller mass that orbits a planet.</b>
<b>Asteroid</b>	<b>Rocky objects which orbit the Sun.</b>
<b>Comet</b>	<b>Icy objects that are usually found in the outer solar system.</b>
<b>Star</b>	<b>An enormous ball of gases that produces a large amount of heat and light.</b>
<b>Elliptical</b>	<b>A shape that looks like an oval or a squashed circle.</b>