

## S1 Science: how well is your learning progressing?

Key area 3: The Earth, moon and gravity.	I can do this.	I need to go over this.	I don't know this.	Level
I understand why the Earth has night and day.				1
I understand why the Earth has the seasons.				3
I can state how long the Earth takes to go around the sun and the moon to go around the Earth.				2
I understand how the different phases of the moon are formed.				3
I understand why a solar eclipse and a lunar eclipse happen.				2
I understand why gravity is vital to the formation of the universe.				3
I know how gravity influences life on Earth				3
I can state the difference between mass and weight				3
I can carry out an experiment to calculate gravity				3
I could predict what gravity might be on another planet if I knew its size and mass.				3