

YEAR 9— SCIENCE



	Earth and Space
Know:	<ul style="list-style-type: none">• The composition of the atmosphere• Structure of the Earth.• Structure of the solar system• Describe Newton's 3 laws of motion
Can :	<ul style="list-style-type: none">• Explain how respiration and photosynthesis have changed the composition of the atmosphere• Use the speed equation $\text{speed} = \text{distance} / \text{time}$ to calculate speed, distance or time• Describe the earths and other planets positions in the solar system• Plot and interpret distance-time graphs.