



Physics - Earth and space progression of substantive knowledge

Statements in red are from linked science units.

Year	Core Knowledge
EYFS	Explore the natural world around them.
	Describe what they see, hear and feel whilst outside.
KS1 Cycle A	Observe changes across the four seasons. (Y1 - Seasonal changes)
	Observe and describe weather associated with the seasons and how day length varies. (Y1 - Seasonal changes)
KS1 Cycle B	Observe changes across the four seasons. (Y1 - Seasonal changes)
	Observe and describe weather associated with the seasons and how day length varies. (Y1 - Seasonal changes)
Year 5	Describe the movement of the Earth, and other planets, relative to the Sun in the solar system.
	Describe the movement of the Moon relative to the Earth.
	Describe the Sun, Earth and Moon as approximately spherical bodies.
	Use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky.