

Earth & Space



Concepts		Core Vocabulary			
Light	System	Celestial body	Axis	Satellite	Star

A great Scientist...

- develops scientific knowledge and conceptual understanding through all aspects of science.
- develops understanding of the nature, processes and methods of science through different types of science enquiries that help them to answer scientific questions about the world around them.
- is equipped with the scientific knowledge required to understand the uses and implications of science, today and for the future.

Science Knowledge

I can describe the movement of the Earth and other planets relative to the sun in the solar system.

I can use the idea of the Earth's rotation to explain day and night and the apparent movement of the sun across the sky.

I can describe the movement of the moon relative to the Earth

I can describe the sun, Earth and moon as approximately spherical bodies

Science Skills

I can identify scientific evidence that has been used to support or refute ideas or arguments.

I can take measurements, using a range of scientific equipment, with increasing accuracy.

