

**Curriculum Unit Title:** Understanding the movement of the Sun, Earth and Moon

**Author:** Susan Glennon

**Key Learning**

The Sun, Earth and Moon move constantly throughout the Solar System resulting in differences in day/night, months and years.

**Unit Essential Question**

How do the Earth, Moon and Sun move within our Solar System

<b><u>Concept A:</u></b> The Sun	<b><u>Concept B:</u></b> The Earth	<b><u>Concept C:</u></b> The Moon
<b><u>Lesson Essential Question:</u></b> How does the Sun move throughout a day? Year?	<b><u>Lesson Essential Question</u></b> How does the Earth move in a day/month/year?	<b><u>Lesson Essential Question</u></b> Why does the Moon look different every night? How does the Sun affect the Moon?
<b><u>Concept A Vocabulary:</u></b> Simulation Solar eclipse	<b><u>Concept B Vocabulary:</u></b> Axis Rotation Revolution	<b><u>Concept B Vocabulary:</u></b> Phases Model Waxing waning
<b><u>Additional Information:</u></b>	<b><u>Additional Information:</u></b>	<b><u>Additional Information:</u></b>