

## STUDY GUIDE

## **Year 7 Science**

## Sun, Earth, Moon

**Chapter 10** 

**Assessment** 

Task page 215 End of Chapter Test

Chapter	Content Description	Elaborations
Sun, Earth, Moon Chapter 10 (4 weeks)	Predictable phenomena on Earth, including seasons and eclipses, are caused by the relative positions of the sun, Earth and the moon (ACSSU115)	<ul> <li>★ Investigate natural phenomena such as lunar and solar eclipses, seasons and phases of the moon.</li> <li>★ Compare times for the rotation of Earth, the sun and moon, and compare the times for the orbits of Earth and the moon.</li> <li>★ Model the relative movements of the Earth, sun and moon and how natural phenomena such as solar and lunar eclipses and phases of the moon occur.</li> <li>★ Explain why different regions of the Earth experience different seasonal conditions.</li> </ul>