



# STUDY GUIDE

## Year 10 Science

### The Universe

#### Chapter 6

#### Assessment

Task page 131

End of Chapter Test

Chapter	Content Description	Elaborations
<b>The Universe</b> Chapter 6 (5 weeks)	The universe contains features include galaxies, stars and solar systems and the Big Bang theory can be used to explain the origin of the universe (ACSSU188)	<ul style="list-style-type: none"><li>★ Identify the evidence supporting the Big Bang theory, such as Edwin Hubble's observations and the detection of microwave radiation.</li><li>★ Recognise that the age of the universe can be derived using knowledge of the Big Bang theory.</li><li>★ Describe how the evolution of the universe, include the formation of galaxies and stars, has continued since the Big Bang.</li></ul>