



# STUDY GUIDE

## Year 8 Science

### Matter

#### Chapter 5

#### Assessment

Task page 103

End of Chapter Test

Chapter	Content Description	Elaborations
<b>Matter</b> Chapter 5 (4 weeks)	The properties of the different states of matter can be explained in terms of the motion and arrangement of particles (ACSSU151)	<ul style="list-style-type: none"><li>★ Explain why a model for the structure of matter is needed.</li><li>★ Model the arrangement of particles in solids, liquids and gases.</li><li>★ Use the particle model to explain observed phenomena linking the energy of particles to temperature changes.</li></ul>