

STUDY GUIDE

Year 9 Science

Chemical Reactions I

Chapter 5

Assessment

Task page 101 End of Chapter Test

Chapter	Content Description	Elaborations
Chemical Reactions I Chapter 5 (5 weeks)	Chemical reactions involve rearranging atoms to form new substances; during a chemical reaction mass is not created or destroyed (ACSSU178)	 ★ Identify reactants and products in chemical reactions. ★ Model chemical reactions in terms of rearrangement of atoms. ★ Describe observed reactions using word equations. ★ Consider the role of energy in chemical reactions. ★ Recognise that the conservation of mass in a chemical reaction can be demonstrated by simple chemical equations.