

## STUDY GUIDE

## **Year 10 Science**

## **Chemical Reactions**

**Chapter 5** 

Assessment

Task page 97 End of Chapter Test

Chapter	Content Description	Elaborations
Chemical Reactions Chapter 5 (5 weeks)	Different types of chemical reactions are used to produce a range of products and can occur at different rates (ACSSU187)	<ul> <li>Investigate how chemistry can be used to produce a range of useful substances such as fuels, metals and pharmaceuticals.</li> <li>Predict the products of different types of simple chemical reactions.</li> <li>Use word or symbol equations to represent chemical reactions.</li> <li>Investigate the effect of a range of factors, such as temperature and catalysts, on the rate of chemical reactions.</li> </ul>