

CHAPTER 6 CHECKLIST

6.1 Types of Chemical Reactions		
	Activity	Date
	CREATE a title page in your journal for chapter 6. Be sure to include the whole title of the chapter. Make the title page colourful and relevant to the chapter topic.	
	In your journal write out the definition to each of the following terms. <ul style="list-style-type: none"> • Catalyst • Catalytic converter • Combustion • Decomposition • Double replacement • Neutralization (acid-base) • Precipitate • Rate of reaction • Single replacement • Surface area • synthesis 	
	COMPLETE the 'Chemical Reactions in Our Everyday Lives' handout assignment.	
	COMPLETE the 'Chemical Changes and Physical Changes' handout assignment	
	COMPLETE the 'Endothermic and Exothermic' handout assignment	
	READ textbook pages 256-267	
	COMPLETE the 'Comparing Chemical Reactions' experiment on page 257 of your textbook. RECORD all observations and data in your journal. Then answer the 'What did you find out' section.	
	COMPLETE the 'Synthesis Reaction Equations' handout assignment	
	COMPLETE the 'Decomposition Reaction Equations' handout assignment	
	COMPLETE the 'Single Replacement Reaction Equations' handout assignment	
	COMPLETE the 'Double Replacement Reaction Equations' handout assignment	
	COMPLETE the 'Combustion Reaction Equations' handout assignment	
	READ 'Stainless Steel' on page 270 of your textbook then answer the questions in your journal	
6.2 Factors Affecting the Rate of Chemical Reactions		
	READ textbook pages	
	COMPLETE the 'Increasing Reaction Rate' experiment on page 273 of your textbook. RECORD all observations and data in your journal. Then answer the 'What did you find out' section.	
	COMPLETE the 'Factors Affecting Reaction Rate' experiment on page 278 of your textbook. RECORD all observations and data in your journal. Then answer the 'What did you find out' section.	
	READ 'Reaction Rate in Air Bags' on page 280 of your textbook. Then answer the questions in your journal.	
	COMPLETE the 'Classifying and Balancing Equations' handout assignment	
	STUDY for chapter 6 test GO TO the website and select the practice tests.	
	WRITE chapter test OR complete a chapter project	