

CHAPTER 1 CHECKLIST

1.1 Biomes											
	Activity	Date									
	CREATE a title page in your journal for chapter 1. Be sure to include the whole title of the chapter. Make the title page colourful and relevant to the chapter topic (ex. Glue in a map of Canada and its biomes, or make a word splash of the types of biomes that there are in the world, just get creative.)										
	COMPLETE the 'A Scavenger Hunt' on page xxi of your textbook in your journal										
	In your journal write out the definition to each of the following terms. <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">• Abiotic</td> <td style="width: 33%;">• Ecosystem</td> <td style="width: 33%;">• Parasitism</td> </tr> <tr> <td>• Biome</td> <td>• Mutualism</td> <td>• Predation</td> </tr> <tr> <td>• Biotic</td> <td>• Commensalism</td> <td>• symbiosis</td> </tr> </table>	• Abiotic	• Ecosystem	• Parasitism	• Biome	• Mutualism	• Predation	• Biotic	• Commensalism	• symbiosis	
• Abiotic	• Ecosystem	• Parasitism									
• Biome	• Mutualism	• Predation									
• Biotic	• Commensalism	• symbiosis									
	Watch 'Introduction to Biomes VIDEO' RESPOND in your Journal by summarizing the video										
	READ textbook pages 8-28 COMPLETE Reading checks AND Practice Problems CHECK your work, answer keys for practice problems are in the back of the textbook										
	As you read textbook pages 20-28 complete the 'Know Your Biome' handout. Cut and paste this into your journal when you're complete.										
	COMPLETE the 'Biome Crossword Puzzle' handout and paste it into your journal										
	REVIEW 'Organizing and Communicating Scientific Results with Graphs' page 562 of your textbook.										
	COMPLETE Textbook page 30-31 assignment 'Analyzing Climatographs' in your Journal (complete part 2 on a piece of graph paper then cut and paste it into your journal)										
	JOURNAL REFLECTION In your journal respond to the following statement: <i>"The greatest biodiversity is found closest to the equator."</i> Support or refute (argue against) this statement based on what you have learned in this section'										
1.2 Ecosystems											
	READ textbook pages 34-48 COMPLETE Reading checks AND Practice Problems CHECK your work, answer keys for practice problems are in the back of the textbook										
	COMPLETE the 'Ecological Hierarchies' handout. Cut and paste this into your journal when you're complete.										
	COMPLETE the 'Biotic Interactions in Ecosystems' handout. Cut and paste this into your journal when you're complete.										
	COMPLETE the 'Predator-Prey Simulation' activity on textbook page 49. USE the 'Predator-Prey Simulation Data Table' Handout for this assignment (cut it out and paste it into journal). Answer the 'What Did You Find Out?' questions on textbook page 49 in your journal.										
	COMPLETE the following questions in your journal. Write a letter to a farmer in the tropical rain forest who wants to cut down large parts of the forest for grazing land for his cattle. What information would he need to know about the biome and the way it works? What affect will this action have on the tropical rain forest? Be sure to answer in complete sentences, with proper paragraphs, spelling and grammar.										
	TEXTBOOK Questions page52 – Q 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 20, 22										
	STUDY for chapter 1 test GO TO the website and select the practice tests.										
	WRITE chapter test OR complete a chapter project										