Recording Key Ideas

Scenario: Gut Feelings: E. coli in the Gut

Environment	Symptom-causing bacteria	Inputs and outputs	Cellular interactions	How interactions cause symptoms
 Where in the body does	 What kinds of bacteria	 What are the symptom-	 How do the symptom-	 What symptoms do the bacteria cause? How do cellular-level interactions cause these symptoms?
this case take place? What kinds of bacteria are	in this environment can	causing bacteria's food	causing bacteria interact	
there in this environment? What do most of the	cause symptoms? How did those bacteria	sources? What waste or other sub-	with other bacterial cells? How do they interact with	
bacteria do there?	get there?	stances do they produce?	human cells?	

Use the space below to write any additional questions that came up for you and your group while reading this text:

Scenario:

Environment	Symptom-causing bacteria	Inputs and outputs	Cellular interactions	How interactions cause symptoms
 Where in the body does this case take place? What kinds of bacteria are there in this environment? What do most of the bacteria do there? 	 What kinds of bacteria in this environment can cause symptoms? How did those bacteria get there? 	 What are the symptom- causing bacteria's food sources? What waste or other sub- stances do they produce? 	 How do the symptom- causing bacteria interact with other bacterial cells? How do they interact with human cells? 	 What symptoms do the bacteria cause? How do cellular-level interactions cause these symptoms?

Use the space below to write any additional questions that came up for you and your group while reading this text: