

Guided Reading/Note-Taking
CSI: South Florida
THE NATURE OF SCIENCE

<p>Guided Reading Questions Write response directly across from the question in your notes.</p>	<p>Notes (Responses to Guided Reading Questions) Take sufficient notes with selective (not too wordy) & accurate paraphrasing to answer guided reading questions. Suggested Guidelines:</p> <ul style="list-style-type: none"> - Include headings and key words - Skip a line between ideas and topics - Use bulleted lists and abbreviations - Correctly sequence information - Include diagrams or tables if needed for clarification
<p>Science as a Way of Knowing</p>	
<p>What type of assumptions do scientists make about science and their work?</p>	
<p>What makes science different from other ways of knowing?</p>	
<p>How do scientists perform scientific inquiry?</p>	
<p>Summary of Section In your own words and in complete sentences, write a 3 – 5 sentence summary paragraph. Your summary should cover the main concepts of the notes and include adequate details to answer the section’s guided reading questions.</p>	

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Questions	Notes
A Scientific Argument	
Why do scientists argue and challenge each other's work?	
What is a scientific argument?	
<p>Summary of Section In your own words and in complete sentences, write a 3 – 5 sentence summary paragraph. Your summary should cover the main concepts of the notes and include adequate details to answer the section's guided reading questions.</p>	

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Questions	Notes
The Skeptical Scientist	
Why must scientists be skeptics?	
What is the difference between skepticism and denial?	
Summary of Section In your own words and in complete sentences, write a 3 – 5 sentence summary paragraph. Your summary should cover the main concepts of the notes and include adequate details to answer the section’s guided reading questions.	

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Questions	Notes
Scientific Consensus and Certainty	
How certain is science?	
Summary of Section In your own words and in complete sentences, write a 3 – 5 sentence summary paragraph. Your summary should cover the main concepts of the notes and include adequate details to answer the section’s guided reading questions.	