

Name \_\_\_\_\_ Section \_\_\_\_\_ Date \_\_\_\_\_

LT: I can independently research a question about the Big Bang.

## Questioning the Big Bang

The question I'm investigating is: \_\_\_\_\_

<b>Part 1: Evaluating the Source</b>	
Write the web address here: _____	
1. What type of document is this?	<input type="checkbox"/> blog <input type="checkbox"/> academic article <input type="checkbox"/> magazine article <input type="checkbox"/> video clip <input type="checkbox"/> other _____
2. <b>Authority:</b> <i>Who is the author of this document? What are his/her credentials? Have the authors included their sources?</i>	
3. <b>Purpose:</b> What is the purpose of this source?	<input type="checkbox"/> to persuade <input type="checkbox"/> to educate <input type="checkbox"/> to sell something <input type="checkbox"/> to entertain <input type="checkbox"/> other _____
4. <b>Bias:</b> <i>Is only one side of the argument presented? Is it trying to persuade you to change your opinion? Can you tell the facts from opinions? Does it end in a .gov, .edu, or .org? (Usually a good thing)</i>	
5. <b>Content:</b> Does the site thoroughly cover the topic? Who's the source seem to be created for? (in other words: is it not too hard but not too easy?) When was it last updated?	
<b>Part 2: Answering the Question</b>	
6. What is the answer to your Big Bang Question, according to this source? (go onto a separate page if need be)	
7. What details does the author include that support the main idea? (go onto a separate page if need be)	1. _____ 2. _____ 3. _____

Your Name \_\_\_\_\_

Title or Description of Document \_\_\_\_\_

### Historical Thinking Questions

<b>Part 3: Thinking Bigger</b>	
8. What details from this source corroborate (support) what you already know or have read?	1. _____ 2. _____ 3. _____
9. Which details from this source contradict (go against) what you already know or have read?	
10. Do you feel that the question has been answered, or do you have new questions? Does this change how you feel about the Big Bang Theory?	