*Handout 1*

TOPIC ENGAGEMENT AND ELICITATION

NGSS Topic Study

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| **Topic Engagement**  *Purpose:* Think about why I want to engage in an NGSS Topic Study. |
| What is my purpose for engaging in a NGSS Topic Study? |
| What grade level(s) will I focus on? |
| What topic (from the 60 possible topics) will be studied? |
| What resources will I focus on as part of my research? |

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| **Topic Elicitation**  *Purpose:* Activate and record current knowledge and beliefs about the chosen topic prior to engaging in the reading, research, and note taking process.   * Read the blue quote or question at the top of the identified topic. How would I respond to the quote or question? * What skills and concepts should all students leaving high school and scientifically literate adults have about my topic? * What difficulties or misconceptions related to my topic am I aware of? |
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Continue notes on the back of this page.