Science Core Competency Reflection

While making this assignment, I used the core competency critical thinking. One way I used this was questioning and investigating. For example, I could explore materials and actions while choosing graphics and designs for my sway. I was also able to ask open ended questions and gather information, mainly while putting the information from our write up into the sway. One other way I could question and investigate while creating my sway was when I could consider more than one way to proceed in an investigation. I mainly did this when looking for images and designs for my sway, but I couldn’t find any so I had to change my way of finding graphics.

Another way I used this core competency was by developing and designing. While designing my sway I had to make important design choices, so I was able to use this core competency to help me. One way I used critical thinking to develop my sway was by creating a criteria for evaluating design options. Making a criteria helped me make the right choices for how the sway should be designed. I could also monitor my progress and adjust my actions, as I did get a little distracted sometimes. One other way I used critical thinking was by experimenting with different ways of doing things, as sometimes my design choices would come out not as intended so I had to change my way of doing things.

During this assignment I wasn’t able to use critical thinking to it’s fullest. For example, I didn’t really use analyze and critique during this assignment. For example, while working on this assignment I didn’t identify criteria to analyze evidence to help me. I also wasn’t able to analyze evidence from different perspectives while developing my sway. In conclusion, I was able to use critical thinking in many ways, but I also could have used it more than I did.