| Daily Reflection Form | | | |
|---|-------------------------|---|---------------------------|
| What went well today? | What didn't work today? | | What's next? (to-do list) |
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| Science and engineering skills that I used today are: | | | |
| Science and Engineering Practices: Asking questions (for science) and defining problems (for engineering) Developing and using models Planning and conducting investigations Analyzing and interpreting data Using mathematics and computational thinking Constructing explanations (for science) and designing solutions (for engineering) Engaging in argument from evidence Obtaining, evaluating, and communicating information | | Engineering Design Process: Ask: Identify the need & constraints Research the problem Imagine: Develop possible solutions Plan: Select a promising solution Create: Build a prototype Test and evaluate prototype Improve: Redesign as needed Engineering Design Thinking: Formulating problems Seeking solutions Thriving in uncertainty Collaborating constantly Prototyping ideas Iterating options Reflecting frequently | |
| One question I have or an idea I would like to further explore is: | | | |
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