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| **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**](https://ngss.nsta.org/PracticesFull.aspx)**:**❏ 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**](https://www.teachengineering.org/design/designprocess)**:**❏ 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**](https://www.teachengineering.org/design/designthinking)**:**❏ 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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