

Thank you for participating in this month's virtual design challenge. Please fill out this form (can be handwritten or typed) to submit your entry. Prizes for the winning project(s) will be sent to school so be sure to leave correct information.

Student Information

First and Last Name	
Student Email:	
Project Lead The Way Teacher:	
School:	
School District:	

Project Information

Use the space below to document how you used the engineering design process from your Project Lead The Way class to complete the challenge.

Challenge Title:	
Project Title:	
<p>1. Define Problem: What problem are you trying to solve?</p> <p>What are your constraints?</p>	
<p>2. Generate Concepts: Brainstorm ideas for your design to solve this challenge.</p>	
<p>3. Develop a Solution: Provide a sketch of your proposed prototype.</p>	

4. **Construct and Test Prototype:** Based on your testing, how did you modify your prototype? Please provide data from your testing, a sketch of your final prototype, and describe your modifications.

5. **Evaluate Solution:** Describe how your final prototype solves the design challenge problem.

6. **Present Solution:** Upload a video and photos of your final product