

Name _____



WRAP IT UP

Now that you're finished, it's time to explain how your solution will help your community—and complete your Mission Folder to enter the competition.

PART A: The Last Step

What Is the Community Impact? ➡ Your audience will want to know how your findings or innovation help people. Use these prompts to brainstorm your message.

PROMPT	NOTES
Who would use your findings or innovation (families, students, small business owners, etc.)?	
How will your findings or innovation help the community?	
Is anyone in the community left out of your findings or innovation? What can you do about this?	

PART B: Ready to Submit!

Mission Folder Questions ➡ Scientists and engineers share their findings in many ways—through articles, posters, reports, and social media. Your team will communicate your results by submitting your Mission Folder.

Use your notes and charts to make sure that your team responds to all the Mission Folder questions.

- ★ If you design an experiment, use the Scientific Inquiry questions (bit.ly/SIquestions)
- ★ If you build a prototype/model, use the Engineering Design Process questions (bit.ly/EDPquestions)

MISSION FOLDER CHECKLIST

- ☐ Our explanations are clear and complete. Someone who was not involved in our project can understand them.
- ☐ We have used visuals to help our audience understand our project. For example, we included labeled diagrams, graphs, and/or charts.
- ☐ We connected our project to the original problem facing our community.
- ☐ We used the correct scientific terms when describing our process and results.
- ☐ We checked our spelling and grammar to make sure our responses are polished and easy to understand.