

Middle School Rubric

Artifact	Criterion	0	1	2	3
Brief Description (max 350 characters)	What is the project and how does it solve a problem in their school, community or world?	Unclear what challenge the project is solving or who it is intended for.	There is a general idea of what the project is intended to do but lacks significant detail or clarity.	Description is clear, but lacks detail in some of the following: what the challenge is, how the solution addresses it or which community it exists.	Project thoroughly described, with explanation of challenge and solution and which community this challenge exists.
	Process taken to identify the challenge	Process of identifying the challenge is missing.	Process is not well thought out and lacks detail and clarity.	Process is well thought out but is missing small details.	Process thoroughly described.
	Explanation of how the project addresses the challenge and provides a solution	Explanation of how the project provides a solution is missing.	Explanation is not well thought out and lacks detail and clarity.	Explanation is well thought out but is missing small details.	Explanation of how the project provides a solution is thoroughly described.
Short Narrative (no more than 2 pages)	The role each team member played in the process	Roles are missing.	Overall roles are vague and lacking detail.	Some member's roles are missing details.	Each member's role is thoroughly described.
	Video (maximum 10 minutes)	Video is missing.	Video is vague and lacking detail or clarity.	Video demonstrates the solution, but may be missing demonstrations of existing or future features	Video thoroughly showcases the solution, demonstrating all components as well as future features that could be added later.
	Final Project	Simulated prototype or fully functioning solution	No functioning app, website, and/or physical computing solution exists.	Partially functioning app, website, and/or physical computing solution exists.	Mostly functioning app, website, and/or physical computing solution exists.
	CSforGood Impact	Does not address initial challenge nor fit the definition of "CS for Good."	Partially addresses the initial challenge and does not fit the definition of "CS for Good."	Partially addresses the initial challenge <i>and</i> fits the definition of "CS for Good."	Addresses the initial challenge <i>and</i> fits the definition of "CS for Good."