

Students will create their own product/system/software that addresses and solves a world issue. Students may work on their project individually or in teams of up to 4 people. Their submission will include a link to their github repository/model/additional materials to showcase their project as well as a pitch video explaining the product. The product design will be graded upon the following criteria.

Product Title:	
Names: _____ _____	
Summary: _____ _____ _____	
Product	
FUNCTIONALITY Does the program/product work and perform well? Does it contain bugs or any other issues that might hinder the product?	/10
RELIABILITY Is the product accurate and performs consistently well in its intended function for a specified period of time?	/10
USABILITY Is it user friendly? Easy to understand with minimal effort?	/10
COMPLEXITY Does it demonstrate knowledge and understanding of the program? Does the product demonstrate complexity?	/10
CREATIVITY + ORIGINALITY Does it demonstrate creative problem solving and has a new and innovative approach to the topic? Is the design/product original?	/10
AESTHETICS Is it aesthetically pleasing? Good use of colors, materials, and forms.	/5
The Pitch	
ENGAGEMENT Is the presentation compelling?	/10
CONCISE Does it cover all the main points without being too long? (1-3 minutes)	/10
PROFESSIONAL Is the video well edited? Is everyone audible with no complications?	/5

Judge	
Judge Notes: _____ _____ _____	/10
TOTAL SCORE:	/100