

Checkpoint 2: Automated Garage Proof of Concept Prototype

Prepare a presentation for your teacher that explains:

1. How your Proof of Concept prototype performs and evidence that it is a feasible plan for a prototype
2. How you will meet all of the requirements within the RFP

Tip: You can only receive points for what is in the presentation. Make sure that you talk about everything that your team did and show it, or it will not be counted.

Time Limit: 5 minutes + 5 minutes for questions

Proof of Concept Presentation Rubric		
Criterion	Description	Yes/No
Schedule Design		
Appropriate timeline and time estimates	Specifies an appropriate and realistic timeline and time estimates	
Tasks	Provides a detailed breakdown of tasks	
Proof of Concept (as presented)		
Correctness	Design satisfies all of the necessary criteria and demonstrated prototype shows evidence of feasibility	x2 (worth 2 pts.)
Reasoning	Clearly explains why this design works	
Repeatability	Clearly explains why this design can be used multiple times	
Presentation Quality		
Structure	Points are in a logical order and flow smoothly.	
Slides & Visuals	Points are well-supported by the sketch or other visuals.	
Delivery	Presenters appear to know what they are talking about (not just reading slides/cards) and stay within the time limit.	
Group Work		
All members know content	All team members demonstrate an understanding of the content during presentation or Q&A.	
Total		/10