

Cam Toys Activity

Student Documentation for Project and Process

Suggested prompts for Step 5 - Observe, Improve, Iterate

Cam Toy Project Documentation	
Describe or create a labeled sketch of the Cam Toy you are designing indicating the two motions and what they represent.	
<p>Does the design meet the required criteria and constraints?</p> <ul style="list-style-type: none"> • Does the Cam Toy have 2 different motions? • Do the characters and moving parts clearly communicate the idea? • Do the background, scenery and static parts clearly communicate the idea? 	
Describe how the mechanisms work (or are supposed to work) and any modifications you need to make	
Explain something that you like about your Cam Toy design.	
Describe something that you want to improve on your Cam Toy design, and how you might do it.	

Suggested prompts for Step 6 - Reflect

Cam Toy Project and Process Documentation	
Describe or create a labeled sketch of the Cam Toy you designed indicating the two motions you created and what they represent.	
Explain something that you like about your Cam Toy design.	
Describe something that you want to improve or add to the Cam Toy, and how you might do it.	
Describe the process you used to design the Cam Toy	
Explain something that you liked about the design process.	
Describe something that you would change/improve about the process	