

## Candy Cast Activity

### Student Documentation for Project and Process

Suggested prompts for Step 5 - Observe, Improve, Iterate

Candy Cast Project Project Observation and Test	
Describe or create a labeled sketch of the mold you designed, indicating the features you created and what they represent.	
<p>Does the design meet the required criteria and constraints?</p> <ul style="list-style-type: none"> <li>• Does the design represent something?</li> <li>• Does it have at least 2 of these features( text, images, custom shape)</li> <li>• Does it meet size constraints?</li> <li>• Can it be fabricated in the time allotted?</li> <li>• Can the molded piece be removed from the mold?</li> <li>• Did the features on the cand/molded piece come out clear?</li> </ul>	
Explain something that you want to change and how you plan to do it.	

## Suggested prompts for Step 6 - Reflect

Candy Cast Project and Process Documentation	
Describe or create a labeled sketch of the mold you designed, indicating the features you created and what they represent.	
Describe why the image in your mold is important.	
Describe something that you like about your mold design, and explain why you like it.	
Describe something that you want to improve or add to the mold, and how you might do it.	
Describe something that you liked about the design process, and explain why you liked it.	
Describe something that you would change/improve about the process.	
Describe something you learned about manufacturing and how this relates to your understanding of consumer products.	