

“Drive-In Division” STEAM CHALLENGE Popcorn Kitchen (H-Hands-On Station)

Our movie theater is out of popcorn containers and needs your help to build a design for new ones. These containers need to be as cheap as possible (cost-effective)! The closest store is too far away for us to get to before we open tonight, and we need you, our employees, to help us out! Build a new popcorn container using the materials provided. The group with the cheapest budget and whose container successfully holds popcorn will get to sit in the booth on Friday during lunch!

1. Find the supplies in your buckets. You have 15 minutes to complete your task.
2. Be sure your group fills out the EDP graphic organizer as you go about your task.
3. Also be sure to complete your Budget Sheet as you use the materials to construct your container.
4. Leave your completed container along with your 2 completed sheets on the table next to Mrs. McDaniel's extra computer.
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