

Junk Drawer Races: Design Document - Regional Round

School Board:

School Name:

Grade(s):

Team Number:

Team member name(s):

What Contest Are You Submitting For:

- Robot Walker Race
- Cardboard Car Race
- Paper Glider Competition
- Hydraulic Crane Challenge
- Air Pressure Rocket Challenge

List all materials used in your project and how much of each material:

SAFETY QUESTIONS:

1. During construction, is there anything that can easily catch on fire around you?	<input type="checkbox"/> Yes <input type="checkbox"/> No
2. Are fire extinguishers accessible in case of fire?	<input type="checkbox"/> Yes <input type="checkbox"/> No
3. If there is a fire, do you know how to safely exit/get out from where you are?	<input type="checkbox"/> Yes <input type="checkbox"/> No
4. Is there anything on the ground that might get in the way from exiting?	<input type="checkbox"/> Yes <input type="checkbox"/> No
5. If you hurt yourself, is there someone around that can help?	<input type="checkbox"/> Yes <input type="checkbox"/> No
6. Do you know where to get a bandage if you cut yourself?	<input type="checkbox"/> Yes <input type="checkbox"/> No
7. Does someone close by have their First Aid Certificate?	<input type="checkbox"/> Yes <input type="checkbox"/> No
8. Do you know the proper procedures if a trip or slip happens while you are working?	<input type="checkbox"/> Yes <input type="checkbox"/> No
9. Are you wearing appropriate PPE for the tasks you are completing?	<input type="checkbox"/> Yes <input type="checkbox"/> No
10. Are you using equipment safely?	<input type="checkbox"/> Yes <input type="checkbox"/> No

Design Plan (include all parts of your project and a drawing):

Don't forget to submit your photo and your video in the same folder that you put this design document!