

Team Member Names: _____

What object was used to represent you in the Rube-Goldberg Machine and why? If there are multiple team members, there needs to be an object and reasoning for each member.

Please briefly record the steps and materials used in each step of the machine. This is to ensure the judges see all the components! Remember to include the final step of turning on the light! (remove the example from the poster and add more rows if necessary)

Steps and Description	Materials
1. Faucet drips water into vase	<ul style="list-style-type: none"> ● Facet ● Vase
2. Board balancing vase and anvil	<ul style="list-style-type: none"> ● Anvil ● Vase (same vase) ● Board pinned to the wall at the center
3. Pulley system	<ul style="list-style-type: none"> ● Anvil (same anvil) ● Pulley ● Weighted ball
4. Dominoes	<ul style="list-style-type: none"> ● Weighted ball (same weighted ball) ● Dominoes ● Door stop

Total number of steps: _____

Total number of **unique** steps: _____

Please review all rules and regulations before submitting your Rube-Goldberg Machine. The rubric is posted, and submissions will be accepted until **Sunday, April 12, at 12:00PM.**