

Lab 4: Brainstorming Project

Let's apply what we've learned in a fun project! If at any point you get confused trying to fill this out, continue watching the video (or watch it again) to try to get a better understanding of how to apply the concepts. If that doesn't help, try going back to re-watch the first video.

4.1 - Name at least ten simple tasks that you complete on a daily basis. Examples could include opening a door, turning a light on, etc.

4.2 - Complete the following sentence: "I think the most fun action from the previous part to accomplish with a Rube Goldberg machine would be _____ because _____."

4.3 - Complete the following sentence: "A potential challenge I might face if I choose this task is _____."

4.4 - List your top 4 choices of simple machine to include in your Rube Goldberg:

4.5 - Pick one machine from the list of four you chose and suggest how that machine may pose a challenge.