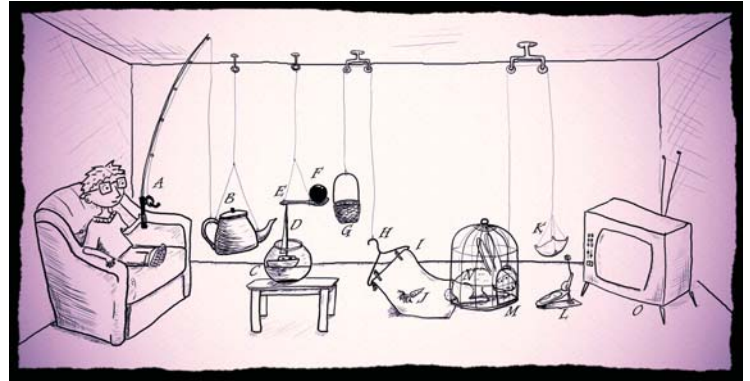




# RUBE GOLDBERG MACHINE PLANNING WORKSHEET

## CREATING MORE SYSTEMS!

Designing and making a Rube Goldberg Machine takes good planning and patience! Especially if you have many systems in place. All the systems need to work together and cause a chain reaction to get your goal accomplished. For example, your 3rd system will need to activate the 2nd system and your 2nd system will need to activate your 1st system and your 1st system needs to accomplish your goal.



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## TIPS FOR A GOOD BUILD!

- 1 Do research! Look up other Rube Goldberg Machines and see what ideas you can use from it.
- 2 Check out the lesson on simple machines.
- 3 Start simple! Make things simple first. You can always make it more complex once you get more experience.
- 4 Most importantly, have FUN!

**Good luck and have fun! Don't forget to take pictures and videos of your Rube Goldberg Machine in action!**

