



INVENT THE SUMMER

Week 8: Rube Goldberg

Complete the Challenge.

Build an amazing Rube Goldberg Machine: an unnecessarily complex creation designed to perform a very simple task, usually involving lots of chain reactions.

For kids
12 and
under!

The Rules	
You CAN:	You CAN'T:
<ul style="list-style-type: none"> ✓ Accomplish any simple task you want. Examples include: closing a book, tipping over a cup or ringing a bell. ✓ Use anything you want to build your machine. ✓ Make your machine as long or as complicated as you wish. Just be sure to film all of the action from start to finish! 	<ul style="list-style-type: none"> ✗ Use a pre-made domino track. ✗ Interfere with the machine if something doesn't work. ✗ Give up when your machine doesn't work the first time.
<p>Here are a few incredible and very elaborate examples of Rube Goldbergs: Monica Calls the Elevator, The Cake Server, Pass the Salt!, The Lemonade Machine</p>	
🤔 Our tips to avoid angry parents 😊	
DON'T	DO:
<ul style="list-style-type: none"> 🤔 Use someone else's things without asking. 🤔 Leave machine parts all over the stairs or anywhere else. 🤔 Build your machine at the table right before lunch. 	<ul style="list-style-type: none"> 😊 Clean up after yourself. 😊 Ask permission to build your machine where you want to. 😊 Agree on materials to use before you start building.