

CHAIN REACTION

Description: Design and Build 3 Rube Goldberg Chain Reactions.

Number of Participants: 2

Possible Supplies: rulers, dominos, cups, popsicle sticks, blocks, matches, balls, string, tp rolls, tape
PC piping, slinky, books, legos, marbles.

Competition:

1. Students select their supplies from those available.
2. Each item selected costs points.
3. Students will have 20 minutes to design and build their device.

Scoring:

1. Complete 3 Chain Reactions.
2. Least amount of money spent on supplies.

Tie Breaker: Shortest amount of time for device to complete all three chain reactions.