



DIY RECYCLING

John Cannizzo

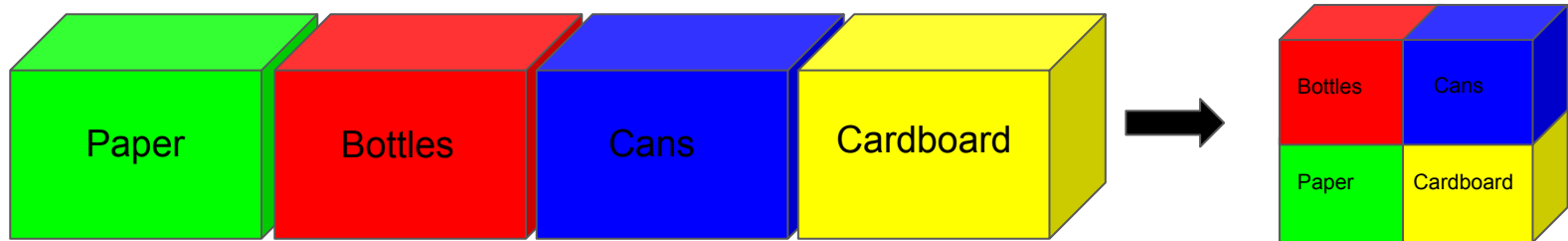
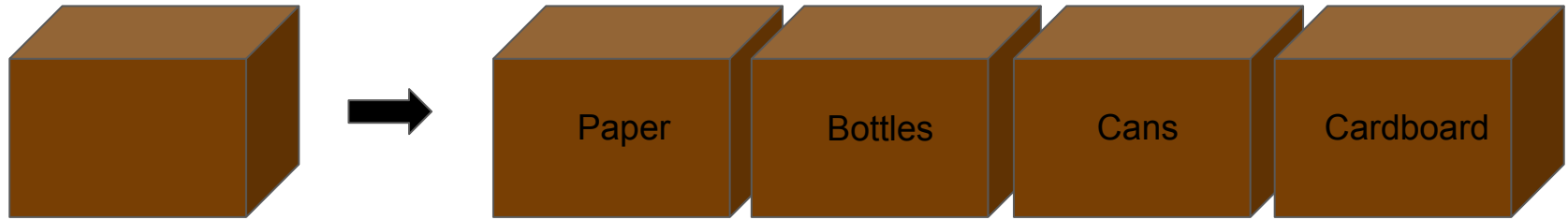
Overview/Intention

- Create a DIY “Home Recycling Center”
- Should be a simple design while also providing long term reliable use
- Helpful in enforcing proper recycling habits in younger kids/teens while also offering hands on experience
- For use in homes, but not meant to replace traditional recycling bins



Design Process

- 4 separate bins
 - One for “Bottles” one for “Paper” one for “Cans” and one for “Cardboard”
- Repurpose cardboard boxes for this project and start by setting them up in a 2 by 2 manner
- Label each of the four boxes with the labels listed above
- (Optional) Boxes also be color coded in order to help distinguish



Purpose

- This is an idea that everyone could do in their own home, however, it would be more effective if done on a larger scale with others
- Could be done at the Wyckoff Public Library as a DIY workshop
- Either use donated cardboard or ask participants to bring their own cardboard for the event
- Help Wyckoff residents to be more cognizant of recycling and their recycling habits

Information about my project:

This project was completed as part of the Wyckoff Environmental Commission's Junior Commissioner program. Junior Commissioner *John Cannizzo*, a student at *Ramapo High School* in the class of *2020*, created this *DIY Home Recycling Project* and completed the research for the project. December 2019