6th – 8th Grade Category

GOLD AWARD

Preston Wilson



"Exercise-To-Order"

School: Maltby Intermediate

Teacher: Mrs. Catherine Wagner

Mentor: Pro: Arthur Brown

Wyeth Tocco

Design Concept:

My design helps keep people from getting bored with their traditional playground equipment. It does this by completely changing its sole purpose along with the user's wants. This will get the people of Michigan who don't like traditional playground equipment (or who liked it, but it has gotten boring).

EXERCISE-TO-ORDER



Configurable playground equipment that keeps kids interested and active! Adjustable height

Climbing panels are switched with those stored underground

Ladder panel

Colorful metal and plastic materials

Rock wall panel

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Phone app for easily changing equipment settings

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