

# Roller Coaster



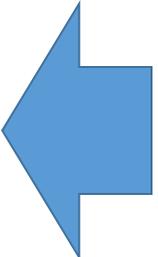
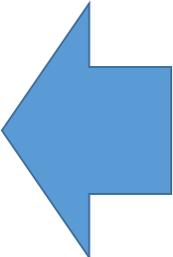
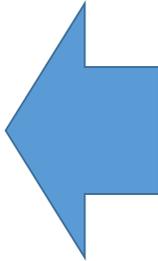
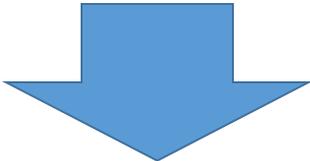
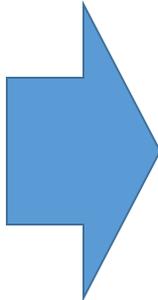
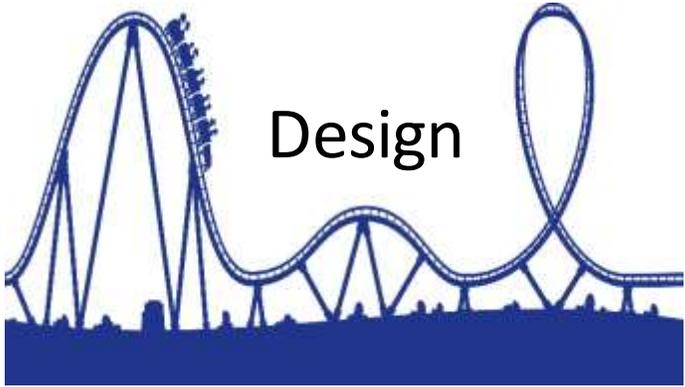
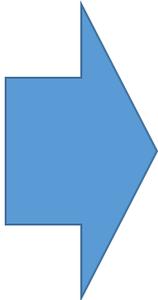






To **design** and **build** the **safe** and **fun**  
**roller coaster** for your **competition**

# For **STEM+** Entrepreneur What You Need to do ...



# Roller coaster Structure

- **Starting point height  $> 50$  cm**
- **Maximum hill height  $> 20$  cm**
- **Minimum loop top-to-Bottom distance  $> 20$  cm**



**PRICE LIST >**



**150 ₪ each**



**100 ₪ Each**  
**10 cm/ 50 ₪**



**50 ₪**



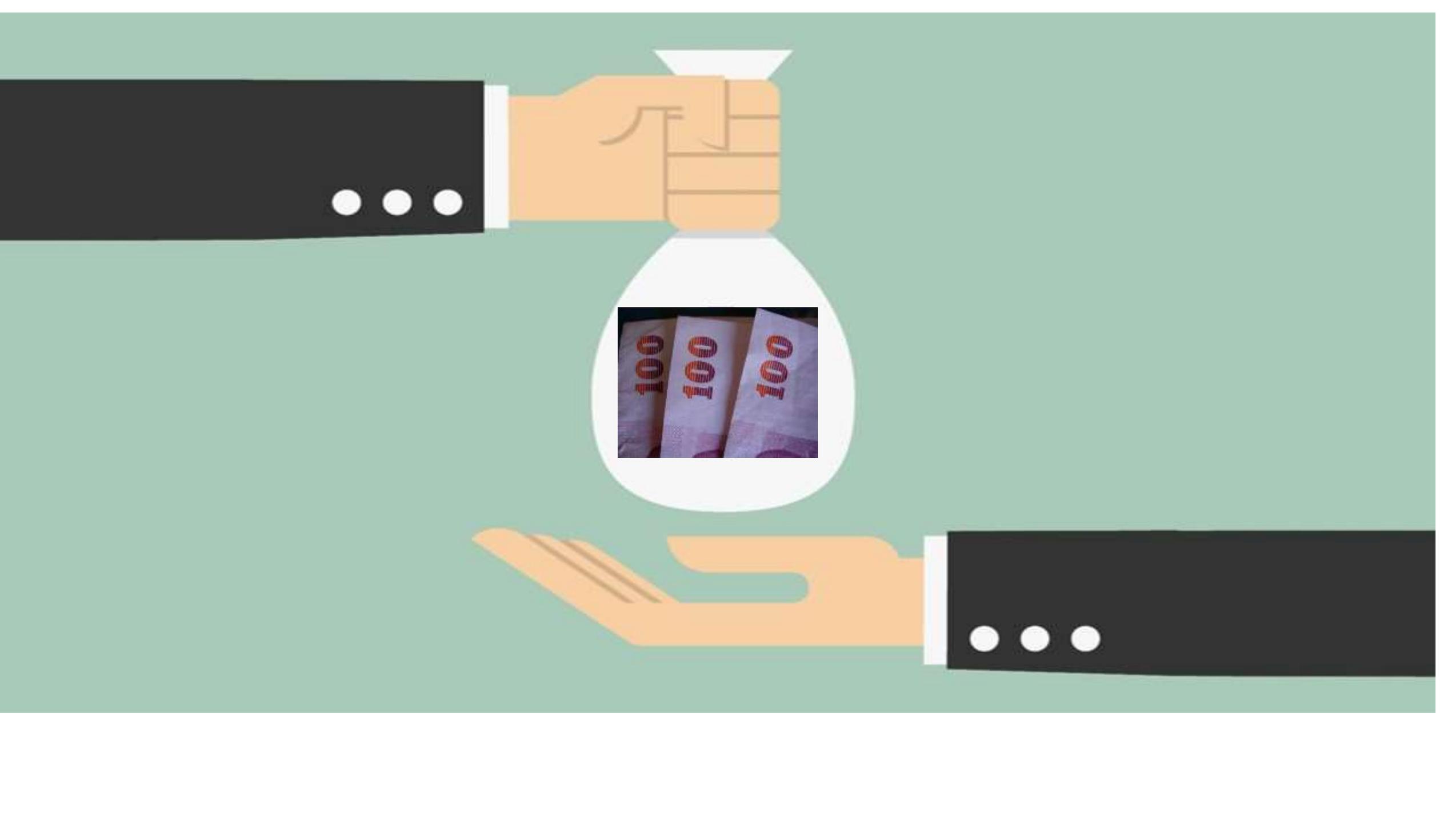
**20 ₪**



**10 ₪**

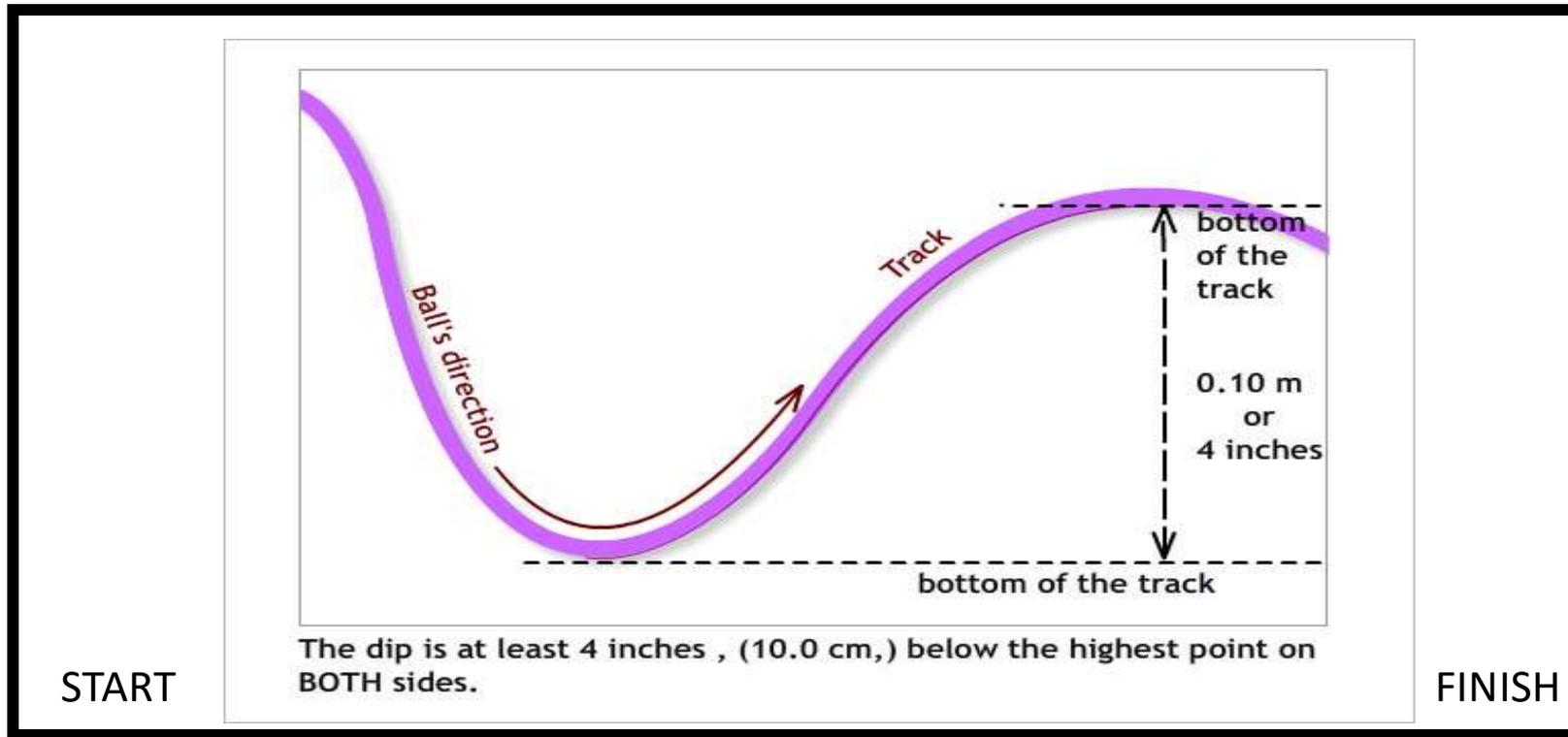


**5 ₪**



# Design: Roller Coaster Model

ENGINEER



## Materials

1. Glue Tape QT=1 Price = 100
2. Rubber Tube QT=1 Price = 150

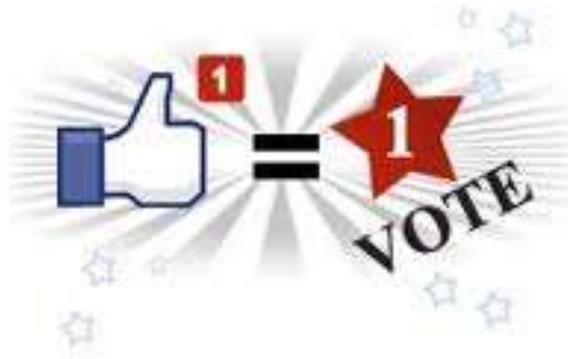
Total ...250....



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Accumulated Money

Popular Vote

Competition Outcome

VIDEO TIME 2

