

# Water Balloon Launch

Official Project Scorecard

Project Name:	Engineer(s):	Device Type:	Scheduled Launch Date:
		<input type="radio"/> Catapult <input type="radio"/> Trebuchet	___ / ___ / ____

Device ID:	
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Category 1: Delivery	
Delivered On Schedule:	_____ (25 points)
Functional Product Delivered:	_____ (25 points)
<b>Total Category 1 Score:</b>	_____ / 50 points

Category 2: Performance	
Early Launch Bonus:	_____ (5 points)
Measured Launch Range:	Trial 1: _____ m Trial 2: _____ m Trial 3: _____ m  Mean: _____ m Category Percentile: _____ %
Launch Range Score:	Tier 1: _____ (20 points) Tier 2: _____ (15 points) Tier 3: _____ (10 points)
Aesthetic Design:	_____ (10 points)
Sturdy Design:	_____ (10 points)
Design Requirements Met:	Dimensions: _____ (5 points) Materials: _____ (5 points)
Accuracy Bonus:	_____ (5 points)
<b>Total Category 2 Score:</b>	_____ / 50 points