

2005 Science Olympiad Bottle Rocket Score Sheet (B & C Division)

School _____ (Varsity or JV) Date _____

Student Names: _____

Carbonated Beverage Bottle Label intact _____ or Duplicate Bottle with label intact _____

Rocket Criteria and Safety Inspection:	
Rocket 1: (2 Liter) _____ Names, # _____ No Commercial Rockets or rocket parts _____ No Metal on Rocket Body; No sharp, or pointed metal _____ Structural Integrity _____ Extended Length (< or = 2 meters) _____ Weight (< or = 400 grams) _____ Only air/water pressure _____ Rigid recovery device _____ <div style="border: 1px solid black; background-color: #e0e0e0; padding: 5px; width: fit-content;"> Qualify _____ Disqualify _____ </div>	Rocket 2: (2 Liter) _____ Names, # _____ No Commercial Rockets or rocket parts _____ No Metal on Rocket Body; No sharp, or pointed metal _____ Structural Integrity _____ Extended Length (< or = 2 meters) _____ Weight (< or = 400 grams) _____ Only air/water pressure _____ Rigid recovery device _____ <div style="border: 1px solid black; background-color: #e0e0e0; padding: 5px; width: fit-content;"> Qualify _____ Disqualify _____ </div>
Flight Criteria: Parts Detached (Yes or No) _____ Time Aloft _____	Parts Detached (Yes or No) _____ Time Aloft _____

Total 6 minutes launch time for rockets _____

Student Safety Goggles On _____

Best Time Aloft _____

Tie Breaker _____
(Shortest time aloft of this team)

Place _____