



Ballistic Bottle

Aim	To construct a projectile that flies the furthest distance.		
Materials	1 bottle 50 cm sticky tape	1 sheet of A4 card 1 piece of Blu Tack	1 pair of scissors
Method	Construct a projectile and launch it under the supervision of a marshal. The best of three shots is counted.		
Conditions	 The projectile must be constructed using only the materials provided. The back end of the projectile must not protrude from the launch tube. No modification of the launch tube is permitted. 		
Time Limit	25 minutes.		
Ranking	The ranking order will be determined by the maximum distance covered by the projectile.		
Team		Resul	/t
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