

Mousetrap Rubric

Section	Requirement	Points Possible	Points Earned	Instructor Signoff
Engineering Journal	Table of Contents	5 pts		
	Daily entries	5 pts per day		
	Preliminary Sketches	5 pts		
	Research Done	20 pts		
	List of Materials used	10 pts		
	Design Changes	5 pts		
	Final Sketch	10 pts		
	Observations and Conclusions	15 pts		
Mousetrap Car	Correct use of mousetrap	20 pts		
	Ability for mouse trap to go at least five feet	20 pts		
	Distance Winner	10pts extra		
	Speed Winner	10 pts extra		
	Cosmetic Winner	10 pts extra		
Worksheets	Calculations for speed, acceleration, and Distance Worksheet (Show your work)	20 pts		
Total Points	*There will be a Team evaluation; grade may be adjusted as teacher sees fair.	_____pts		