

***Name:*** \_\_\_\_\_

**Newton Scooters**  
**100 points**

	Possible Points	Your total points
1. <b>Design</b> (Due 9/27/2012) – includes a drawing of vehicle and materials used	10 pts.	
2. <b>Vehicle (Due 10/05/2012)</b> – a. is powered by Newton’s 3 <sup>rd</sup> law of motion only b. move forward a minimum of 2 meters c. Vehicle stays within a meter wide path d. Vehicle is made of recycled materials	60 pts.	
3 <b>Poster (Due 10/05/2012)</b> – includes a drawing or picture of vehicle, explanation of Newton’s 3 <sup>rd</sup> Law of Motion, materials used, and modifications made to vehicle	15 pts.	
5. <b>Effort and Neatness</b>	15 pts	
<b>Total Points &amp; Grade</b>		

100-90	A
89-80	B
79-70	C
69-60	D
59-0	F