

Junk Jalopy Rubric

Name: _____

Group members: _____

Centimeters Traveled – Premium Points = Total Distance

_____ - _____ = _____

50 + cm = 50 points**0 cm – 49 cm = 0 points****Distance Points** _____**Diagram / Chart (50 possible points)**

1. Labeled diagram of car (10) _____
2. Complete list of materials (5) _____
3. Neatness (5) _____

How car demonstrates:

3. Newton's first law (10) _____
4. Newton's second law (10) _____
5. Newton third law (10) _____

DIAGRAM / CHART TOTAL _____**Fits in Spec Box (0 or 10 possible points)** _____**Includes 3 + wheels (0 or 10 possible points)** _____**Individual Effort (30 possible points)****Your effort to think about:**

1. Did you bring any materials?
2. Did you work on the chart?
3. Did you input ideas?
4. Did you help clean up?
5. Were you actively involved in building?
6. Were you loud and disruptive?
7. Did you spend too much time off task?
8. Did I have to tell you to get back on task?
9. Did you communicate verbally with your group?
10. Did you maintain a positive "team" attitude?

EFFORT TOTAL _____**Total Points out of 150** _____