Roller Coasters Answer Sheet
(On the Web at http://www.udel.edu/sine/students/coasters/)

Name:________________________

1. On the Discovery Channel site, what features got the highest rating on the Fear-o-Meter?

2. *Funderstanding Roller Coaster*. What did you have to do to make sure the car stayed on the track and got to the end of the ride?

3. *Use the Funderstanding Roller Coaster again*. This time put friction all the way to the maximum. Now what do you have to do to make the coaster work?

4. *Now put friction back to the middle and gravity in the middle*. What changes do you have to make to the coaster to make it work?