

| Names              | Project                 | Adjustments  | Suggestions   |
|--------------------|-------------------------|--|---|
| James C.<br>Lizzet | tennis ball<br>launcher | Tubing has knots<br>so tension can<br>change       | Use pegs or something<br>removable instead<br>of a nail |
| James A.<br>Eric   | Crossbow                | 3 spots where<br>bungee cord can<br>be attached    | Where is the<br>force sensor<br>going to be?            |
| Brandon<br>Alyssa  | Catapult                | Wood cut at<br>different angles<br>to adjust lever | attach force<br>sensor to lever<br>arm                  |
|                    |                         |  |   |

- Names
- Project (1 min. or less)
- What are your adjustments?  
How will they change the force  
or displacement of the sensor?