Forces & Motion **Product Goals Guidelines** (2/23)

This unit has four assessment categories. For the first two you will do (or describe ***how*** to do) a demonstration. For the second two you will create two f***orce diagrams.***

You will be interviewed on all four goals.

Assessment categories:

1. Use materials (or describe what materials you **could** use) to ***demonstrate*** one way gravitational fields are ***similar to*** electric or magnetic fields.

2. Use materials (or describe what materials you **could** use) to ***demonstrate*** one way gravitational fields are ***different from*** electric or magnetic fields.

3. Create a ***force diagram*** (mini poster) for an object ***at rest.*** [Relate it to inertia during your interview–***why*** is it at rest?]

4. Create a ***force diagram*** (mini poster) for an object that is ***changing*** speed. [Relate it to inertia during your interview–***why*** is its speed changing?]