

Name: _____

Date: _____

Sensor System Initial List

Create an initial list for a Collision Sensor system that can measure and report large forces or small forces.

Consider the following questions:

- Which sensor(s) might be most helpful to use in our system?
- How could we code the micro:bits to help us set the input ranges for differentiating between large or small collisions?
- What outputs could be used to quickly communicate the results of the collision?

Sensors	Code Elements or Actions	Outputs