*Momentum Lab*

*P* = m x v

lab

Problems:

1. How can you calculate the momentum of 2 collision cars with 500 g and 1000g added to them?
2. What will happen when these two collide head on?

Material: 2 collision carts, 500 g mass, 1000 g mass, spring scale.

\*\*Be sure to calculate the momentum for both cars and convert your mass to Kg.

Conclusion: ?’s from notes