|  |  |  |
| --- | --- | --- |
|  | Topic/Objective: Momentum Basics | Name: |
| Class/Period: |
| Date: |
| Essential Question:  |
| Questions:What is momentum? How is Momentum calculated?  | Notes: Definition: Variable: Formula: Standard International (S. I.) Units:  |
| Summary: |
| How do I use the velocity formula from 1st semester? Refer to page 25 of your Book of Physics to complete the portion at the right. How can I find mass if I know weight? Refer to page 16of your Book of Physics to complete the portion at the right | Velocity formula:Standard International unit for Velocity: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Weight conversion: On Earth, the weight of an object is found by using this formula: Where gE  = \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Find the number of kilograms in an object weighing 39.2 Newtons on Earth:  |
|