

1. Investigation: Atwood's Machine -> 4 Days Late Today
 2. Lab - The Explosion (Change in Momentum)
Due - Monday, April 29
 3. ICA on Friday: Momentum, Impulse, Impulse-Momentum Theorem
 4. Page 221, PP #1-3
 5. Read Pages 222-223 and make notes - concept organizer?
 6. Page 225, PP #4-10
 7. Read Page 233 and make notes - concept organizer?
 8. Page 235, PP #14-15
-

meter stick. } 47.2 ± 1 (m.) 1SD

stop watches: } 0.9 s } 2SD
 } 0.92 s }
 } 0.923 s } 3SD

mass } $W = 12.5$ N
 } $m = 3.57$

$$\vec{p} = m\vec{v}$$

$$\Delta \vec{p} = m \Delta \vec{v}$$
$$\Delta \vec{p} = \vec{p}_f - \vec{p}_i$$

$$\Delta \vec{p} = m\vec{v}_f - m\vec{v}_i$$