

Momentum

- when obj. of different masses travel w/ same velocity, heavier obj. is harder to stop; same mass, diff velocity \rightarrow faster \vec{v} harder to stop

Momentum (p): $\vec{p} = m\vec{v}$; vector quantity

* $\text{kg} \cdot \text{m/s}$

Impulse-momentum equation

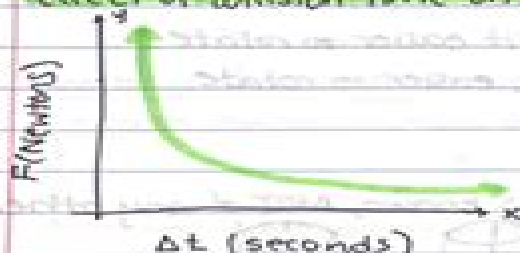
- change in momentum: $\vec{p}_0 + \Delta\vec{p} = \vec{p}_f$ ($\Delta\vec{p} = \vec{p}_f - \vec{p}_0$)
- $\Delta\vec{p}$ is related to external force (NtL)

$$\begin{aligned}\vec{F} &= m\vec{a} \\ \vec{F} &= m \left(\frac{\Delta\vec{v}}{\Delta t} \right) = m \left(\frac{\vec{v}_f - \vec{v}_0}{\Delta t} \right) \\ \vec{F}\Delta t &= m\vec{v}_f - m\vec{v}_0 = \vec{p}_f - \vec{p}_0 \\ \vec{F}\Delta t &= \Delta\vec{p}\end{aligned}$$

change in momentum = Impulse $\rightarrow \vec{F}\Delta t = \Delta\vec{p} = \vec{I}$

* vector
N \cdot s, $\text{kg} \cdot \text{m/s}$

effect of collision time on force



Impulse = $F\Delta t$ (avg force)

- Force is inversely proportional to Δt

- ex. car air bags, seatbelts
- NtL prevents passengers from striking dashboard/window
 - CAB increases time, dec force
 - \hookrightarrow if \vec{p} is constant (final $\vec{v} = 0$)

$$\vec{F} = \frac{\Delta\vec{p}}{\Delta t}$$

ex. hitting a baseball (\vec{F} fixed)

- wants largest \vec{p} (flies off fast)
- max time of contact

Momentum Guide Answers

JG Myers

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