

~(1.5 week)

## **Unit 2:** One Dimensional Motion

Textbook: Physics - James Walker (AP-edition)

Required reading is: Chapter 2: pgs 18-43

Recommended videos: http://www.flippingphysics.com/algebra.html

\*Displacement, speed and velocity: (videos 1-6)

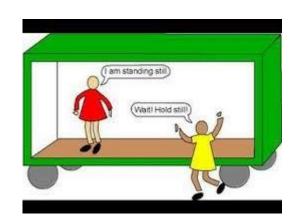
Recommended videos: <a href="https://www.khanacademy.org/science/physics/one-dimensional-motion">https://www.khanacademy.org/science/physics/one-dimensional-motion</a>

\*Displacement, velocity, time & acceleration: (all)

Assignments:	<u>Date Due</u>	<u>Points</u>
Homework: Unit 2 Homework Packet	09-19	50 pts.
Quiz: Form A, B, C, D Quiz: Form E, F, G, H	<u>09-15</u> <u>09-20</u>	30 pts. 30 pts.
<u>Lab:</u> Distance & Velocity vs. Time Lab (Gizmo)	09-21	50 pts.
<u>Test</u> : Form A, B, C, D,	09-22	<u>70 pts</u> .

Target Date for completion is: <u>09-22</u>





Update: 09-12-2023