#### Motion with Constant Acceleration OnlineLab Report

In this lab, I used a simulation to measure the position and velocity of a cart as it accelerated along a gentle surface. I calculated the average velocity of the cart, and used velocity vs. time graphs to determine the acceleration of the cart.

 -Purpose: To observe how an object's position and velocity change while moving at a constant acceleration.

-Question: How does an object's position and velocity change as it accelerates?

 -Hypothesis: If there is a greater fan speed, there will be greater acceleration because greater fan speed gives more power to move the cart.

-Independent Variable: Fan speed

-Dependent Variable: acceleration of cart

#### <u>Procedure</u>

Open the fan simulation.

 Put fan speed on low to identify any changes in position, velocity, and acceleration in the cart.

 Put fan speed on medium to identify any changes in position, velocity, and acceleration in the cart.

4: Put fan speed on high to identify any changes in position, velocity, and acceleration in the cart.

5: Calculate the data and put it in a table

# **Study Guide Motion With Constant Acceleration**

**M** Walker

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