

Name: _____

Date: _____

Student Exploration: Fan Cart Physics

Learning Objectives: After this activity, students should be able to:

- 1. Calculate average velocity and average acceleration for the motion of an object.
- 2. Calculate instantaneous velocity and acceleration for the motion of an object.

Prerequisite Knowledge: Displacement, Time, Velocity, Acceleration, Newton's Second Law

1. Imagine a cart with a fan that can be switched on or off. The cart is released from rest at the top of a ramp.
 - a. What is the cart's average velocity during its motion? _____
 - b. Suppose you measure the cart's average velocity during its motion and then measure the average speed of the cart. _____

Activity: This activity is a simulation that allows you to explore the motion of a fan cart on a ramp. The fan cart has a fan that can be switched on or off. The fan cart is released from rest at the top of the ramp.

Warm-up

This Fan Cart Physics Gizmo shows a fan cart on a ramp. Press the **Play** button and watch the fan cart move down the ramp.

1. Look at the blue arrow showing the cart's motion.
 - a. What is the cart's average velocity? _____

2. Press the **Play** button and watch the cart.
 - a. What is the cart's average velocity? _____

By clicking the fan button, the fan on the cart is turned on or off. The fan is turned on when the fan button is pressed. The fan is turned off when the fan button is not pressed.

3. The **Velocity** of the cart is its speed and direction. Click **Mass** (M), **Speed** (S), and **Play**.
 - a. What is the cart's average velocity? _____

What happens to the cart's average velocity? _____



Fan Cart Physics

AW Rasmussen



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