# Student Exploration: Fan Cart Physics

#### Gizmo Warm-up

The Fan Cart Physics Gizmo™ shows a common teaching tool called a fan cart. Place fan A on the cart and turn it on by clicking the ON/OFF button below.

- Look at the blue lines coming from the fan. In which direction is the air pushed?
- Press Play ( ) and observe the cart. In which direction does the cart move?



By blowing to the left, the fans exert a **force** on the cart that pushes it to the right. This illustrates **Newton's third law**: A force in one direction results in an equal force in the opposite direction.

A change in velocity is called acceleration (a).

Activity B:	Get the Gizmo ready:	
Newton's second law	Click Reset. Set the Initial velocity of cart to 0.0 m/s. Place all three fans on the cart and turn them on.	0 0

Question: How do mass and force affect acceleration?

- Form hypothesis:
  - A. How do you think changing the mass of the cart will affect its acceleration?
  - B. How do you think the number of fans will affect the cart's acceleration?

5. Experiment: Select the BAR CHART tab and turn on Show numerical values. For each of the situations below, record the acceleration of the cart. After recording acceleration CLICK THE GRAPH Tab and compare the shape of the graph for each trial. Then Select the BAR CHART tab and continue.

Load	Number of fans turned on	Acceleration
3 fans, 0 mass units	1	
3 fans, 0 mass units	2	
3 fans, 0 mass units	3	
3 fans, 2 mass units	1	
3 fans, 2 mass units	2	
3 fans, 2 mass units	3	

- 6. Analyze: Look at the acceleration values.
  - How did doubling the force affect the acceleration of the cart?
  - B. Compare the first and third lines of data. How did tripling the force affect the acceleration of the cart?
  - C. A cart with two mass units and three fans has twice the mass as a cart with just three fans. How did doubling the mass affect the acceleration of the cart? \_\_\_\_\_



# **Fan Cart Physics Answer Key Gizmo**

**Michael Hoelscher** 

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