

# Student Exploration: Fan Cart Physics

**Vocabulary:** acceleration, force, friction, mass, newton, Newton's first law, Newton's second law, Newton's third law, velocity

**Prior Knowledge Questions** (Do these BEFORE using the Gizmo.)

1. Imagine a horse pulling a cart. What would happen to the speed of the cart if several bags of cement were added to the cart?

Adding several bags of cement to the cart would increase its weight, which in turn would slow down the cart. The additional weight creates a greater resistance against the horse's pulling force, making it more difficult for the horse to maintain its previous speed. Consequently, the cart would move at a slower pace due to the increased load.

2. Suppose several more horses were hitched up to the same cart. How would this affect the speed of the cart?

If several more horses were hitched up to the same cart, the combined pulling force would increase significantly. This would counteract the effect of the added weight from the bags of cement, allowing the cart to maintain a relatively similar speed to its original pace. With the extra horsepower, the cart would have a better chance of moving efficiently despite the increased load.

Although these questions may seem simple, they form the basis of **Newton's second law** of motion. The *Fan Cart Physics* Gizmo can be used to illustrate all three of Newton's laws.

## 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.

1. Look at the blue lines coming from the fan. In which direction is the air pushed? The direction that the air is pushed in is to the left.



2. Press **Play** (  ) and observe the cart. In which direction does the cart move? The direction

# Fan Cart Physics Student Exploration

**Sebastian Brünink**



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