Student Exploration: Inclined Plane - Simple Machine

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

Jan is moving to a new apartment. She needs to load her sofa and other large furniture into a moving van. The rear of the moving van is 1.5 meters high.

1. What could Jan use to make loading furniture on the van easier?

A ramp (inclined plane)

2. Why would this help?

The slanted surface of a ramp supports the weight of the object, she would not need to directly lift it.

Gizmo Warm-up

A simple machine can be used to make tasks like lifting heavy weights easier. One example of a simple machine is a ramp, or inclined plane. You can use the *Inclined Plane* — Simple Machine Gizmo™ to see how inclined planes can help to lift objects.



On the CONTROLS pane, make sure the **Angle** is 30°, the **Coeff. of friction** is 0.00, and the **Weight** is 300 N.

1. The brick has a weight of 300 newtons (N).

How much force would it take to lift the brick straight up?

A bit more than 300 N

2. Set the External force to On. A car appears, ready to push on the brick. Set the

The brick and car slide down the inclined plane.

3. Click Reset (2). Using the Gizmo, find the smallest force that is required to push the block up the 30° ramp. What is the smallest force required?

151 N



Answer Key To Student Exploration Inclined Plane Simple Machines

Michael Rajnik

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