



Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Student Exploration: Levers

**Vocabulary:** effort, first-class lever, fulcrum, lever, load, mechanical advantage, second-class lever, third-class lever

### Prior Knowledge Questions

(Do these BEFORE using the Gizmo.)

1. A **lever** is a rigid plank or bar that pivots on a **fulcrum**. Look at the lever in the picture. Where would you push on the lever to lift the rock?

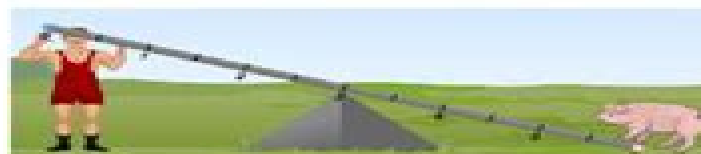
\_\_\_\_\_ You would push the lever between points 3 and 2 to lift the rock. \_\_\_\_\_



2. Where are some places that you see levers in everyday life? \_\_\_\_\_ You see levers in trucks that have levers so they can lift products such as storage units. \_\_\_\_\_

### Gizmo Warm-up

In the Levers Gizmo, the strongman tries to lift animals by pushing down or pulling up on the lever. The force of his push or pull is the **effort**. The weight of the animal is the **load**. Both forces are measured in newtons.



- You can move the fulcrum to the left or right by dragging it.
- You can drag animals to any spot on the lever.
- You can move the strongman by dragging him.
- You can change the strongman's **Effort** with the slider.

1. Drag the pig to the lever. Try to arrange the lever so that the strongman can lift the pig. What did you do so that he could lift it?

\_\_\_\_\_ I would have to make sure that the pig was close to the strong man on the lever. \_\_\_\_\_



# Levers Gizmo Answer Key

**D Siedentop**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the 'D Siedentop' text.

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