

Name: _____

Date: _____

Student Exploration: Determining Density via Water Displacement

Vocabulary: Archimedes' principle, density, displacement, mass, volume

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

A ship floats by an iceberg as shown.

1. Based on the picture, which object is denser, the iceberg or the ship?



2. How do you know? _____

Gizmo Warm-up

Have you ever gotten into a bath and noticed the water level rise? Have you added potatoes to a full pot of water and had water spill over the sides? If so, you have witnessed a phenomenon called **displacement**, in which water or another fluid is pushed out of the way when a solid object is submerged in the fluid.

The *Determining Density via Water Displacement* Gizmo™ allows you to calculate the **density**, or mass per unit volume, of an object using nothing but a graduated cylinder and a container of water.



1. Place object **A** into the water. Does it float or sink? _____

2. Click **Reset**. Add each object to the water, one at a time. (Click **Reset** after each trial.)

Which objects float? _____ Which objects sink? _____

3. Which object do you think is densest? _____ Least dense? _____

Explain: _____

Determining Density Via Water Displacement Gizmo Answer

Roy Israel Grady



Determining Density Via Water Displacement Gizmo Answer:

A New Precise Method of Determining Density Roy Israel Grady, 1923

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