

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 Answers

**J. B. Patterson, Commonwealth
Scientific and Industrial Research
Organization (Australia). Division of
Applied Physics**

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A New Precise Method of Determining Density Roy Israel Grady, 1923 **Water Density Measurement Using Hydrometers** J. B. Patterson, Commonwealth Scientific and Industrial Research Organization (Australia). Division of Applied Physics, 1986 **Discovering Density** Jacqueline Barber, Laura Lowell, Marion E. Buegler, Carolyn Willard, 1993 Time frame Layering the unknown Layering salt solutions Mixing secret formulas Testing your predictions Density in everyday life Going further Behind the scenes Summary outlines Literature connections

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Table of Contents Determining Density Via Water Displacement Gizmo Answers

1. Understanding the eBook Determining Density Via Water Displacement Gizmo Answers
 - The Rise of Digital Reading Determining Density Via Water Displacement Gizmo Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Determining Density Via Water Displacement Gizmo Answers
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Determining Density Via Water Displacement Gizmo Answers

- User-Friendly Interface
- 4. Exploring eBook Recommendations from Determining Density Via Water Displacement Gizmo Answers
 - Personalized Recommendations
 - Determining Density Via Water Displacement Gizmo Answers User Reviews and Ratings
 - Determining Density Via Water Displacement Gizmo Answers and Bestseller Lists
- 5. Accessing Determining Density Via Water Displacement Gizmo Answers Free and Paid eBooks
 - Determining Density Via Water Displacement Gizmo Answers Public Domain eBooks
 - Determining Density Via Water Displacement Gizmo Answers eBook Subscription Services
 - Determining Density Via Water Displacement Gizmo Answers Budget-Friendly Options
- 6. Navigating Determining Density Via Water Displacement Gizmo Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Determining Density Via Water Displacement Gizmo Answers Compatibility with Devices
 - Determining Density Via Water Displacement Gizmo Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Determining Density Via Water Displacement Gizmo Answers
 - Highlighting and Note-Taking Determining Density Via Water Displacement Gizmo Answers
 - Interactive Elements Determining Density Via Water Displacement Gizmo Answers
- 8. Staying Engaged with Determining Density Via Water Displacement Gizmo Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Determining Density Via Water Displacement Gizmo Answers
- 9. Balancing eBooks and Physical Books Determining Density Via Water Displacement Gizmo Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Determining Density Via Water Displacement Gizmo Answers
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Determining Density Via Water Displacement Gizmo Answers
 - Setting Reading Goals Determining Density Via Water Displacement Gizmo Answers

- Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Determining Density Via Water Displacement Gizmo Answers
 - Fact-Checking eBook Content of Determining Density Via Water Displacement Gizmo Answers
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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